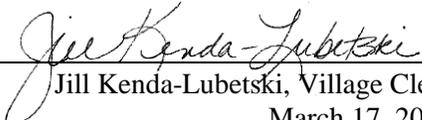


VILLAGE BOARD MEETING
Monday, March 21, 2016
Earl McGovern Board Room, 6:30 P.M.



PLEASE TAKE NOTICE that a meeting of the Brown Deer Village Board will be held at the Village Hall of the Village of Brown Deer, 4800 West Green Brook Drive, Brown Deer, Wisconsin at the above noted time and date, at which the following items of business will be discussed and possibly acted upon:

- I. Roll Call
- II. Pledge of Allegiance
- III. Persons Desiring to be Heard
 - A) Meritorious Service Award Presentations
- IV. **Consent Agenda**
 - A) Consideration of Minutes: March 7, 2016 – Regular Meeting
 - B) Resolution No. 16- “A Resolution Proclaiming May 7, 2016 as Arbor Day”
 - C) February 2016 Vouchers
 - D) January 2016 Financial Report
- V. **New Business**
 - A) Ordinance No. 16-, “Amending Section 34-28 (c) Relating to Specific Concealed Weapons and Creating Section 34-28 (k) Relating to Specific Concealed Weapons”
 - B) Ordinance No. 16-, “Amending Section 14-325 of the Village of Brown Deer Code relating to Twenty-Four Hour Manager/Employee on Premises”
 - C) Approve Contract Award for the W. Fairy Chasm Rd. Reconstruction Project to Stark Pavement Corp.
 - D) Approve Contract Award for the Park Plaza Court Reconstruction and Stormwater Management Project to All-Ways Contractors, Inc.
 - E) Approve Contract Award for the 2016 Water Main Relay Project to UPI, LLC.
 - F) Yearly Department Presentation (Police Department)
- VI. Village President’s Report
- VII. Village Manager’s Report
- VIII. Recess into Closed Session pursuant to §19.85(1) (g) (e) (c) Wisconsin Statutes for the following reasons:
 - (g) Conferring with legal counsel for the governmental body who is rendering oral or written advice concerning strategy to be adopted by the body with respect to litigation in which it is or is likely to become involved.
 - a. PAK Technologies Signage
 - b. Associated Appraisal
 - (e) Deliberating or negotiating the purchasing or public properties, the investing of public funds, or conducting other specified public business, whenever competitive or bargaining reasons require a closed session.
 - a. DPW Property
 - b. Tourism Entity
 - (c) Considering employment, promotion, compensation or performance evaluation data of any public employee over which the governmental body has jurisdiction or exercises responsibility.
 - a. Village Managers Goals for 2015/2016
- IX. Reconvene into Open Session
- X. Adjournment



Jill Kenda-Lubetski, Village Clerk
March 17, 2016

PERSONS REQUIRING SPECIAL ACCOMMODATIONS FOR ATTENDANCE AT THE MEETING SHOULD CONTACT THE VILLAGE CLERK AT LEAST ONE BUSINESS DAY PRIOR TO THE MEETING.

**BROWN DEER VILLAGE BOARD
MARCH 7, 2016 MEETING MINUTES
HELD AT THE BROWN DEER VILLAGE HALL
4800 WEST GREEN BROOK DRIVE**

The meeting was called to order by President Krueger at 6:30 P.M.

I. Roll Call

Present: Village President Krueger; Trustees: Awe, Baker, Boschert, Oates, Springman

Also Present: Michael Hall, Village Manager; Erin Hirn, Assistant Village Manager/Deputy Clerk; Michael Kass, Chief of Police; Matthew Maederer, Director of Public Works; Susan Hudson, Treasurer/Comptroller; Fernando Moreno, Planning & Zoning Specialist; Rebecca Boyle, Village Attorney; Ann Christiansen, Director of Public Health; Nate Piotrowski, Director of Community Services; Brad Simerly, Public Health Sanitarian (arrived at 6:52 p.m.)

Absent: Trustee Schilz

II. Pledge of Allegiance

III. Persons Desiring to be Heard

Kevin Klimek, 9262 North Bethanne Drive, stated he is a member of the Brown Deer School Board, and wanted to thank Chief Kass, Trustee Awe, and Michael Hall for attending the School Board meeting. He is optimistic about moving forward with the Village Board and School Board working together.

Stanley Spooner, 3552 West Pelican Lane, appeared to report a code violation regarding a fence his neighbor erected. He has been in communication with village staff since March 2015 regarding this issue. The fencing permit was approved after the fence was built and now is crossing over onto his property. He stated that the village is in violation because there was no inspection or monitoring of the fence construction. Mr. Spooner stated he believes he is being deceived since the Building Inspection Department asked for a permit after the violation was made. He proceeded to read Brown Deer Ordinance Chapter 121, Zoning Sections 121-123, regarding obtaining a permit for a fence. He made reference to the many emails which he has had between village staff and himself. The application for the fence was approved using a survey from 2006. Mr. Spooner also informed the board that he has tried to get in touch with Attorney Fuchs on numerous occasions but has not been successful. Mr. Spooner distributed a packet of information regarding emails between himself and village staff. Mr. Spooner also confirmed that the home owner of the property who built the fence was only charged \$30, when they were responsible for paying double due to their violation of the village ordinance.

President Krueger stated that this issue needs to be discussed with the Village Attorney. He also stated that after the Village Board has reviewed the documents that Mr. Spooner distributed, this issue may be on a future agenda if further discussion is necessary.

Attorney Boyle introduced herself and gave a brief review of their understanding of the issue.

IV. Consent Agenda – All items listed under Consent Agenda are considered routine and will be enacted by one motion. There will be no separate discussion of these items unless a Trustee so requests, in which event the item will be removed from the general order of business and considered at this point in the agenda.

A) Consideration of Minutes: February 15, 2016 Regular Meeting

It was moved by Trustee Boschert and seconded by Trustee Oates to approve the consent agenda. The motion carried 6-0.

V. New Business**A) Approve the North Shore Health Department License Fee Increases**

President Krueger asked about the effective dates. Mrs. Christiansen verified that the increases would be effective from July 1, 2016 to June 30, 2017.

It was moved by Trustee Springman and seconded by Trustee Awe to approve the North Shore Health Department License Fee Increases. The motion carried 6-0.

B) Approve Ordinance Creating Sections 121-254 to 121-265 of the Brown Deer Village Code Relating to Institutional and Park Zoning Districts

Mr. Hall stated this request from the county is intended to further protect the Milwaukee County Parks. A public hearing meeting will take place in April with the Plan Commission, where it will then be determined which areas get zoned Institutional and Park zones. Trustee Boschert asked if a land owner could rezone the property. Mr. Piotrowski confirmed that a land owner would still be able to petition to rezone the property; however, there would be an extra step that someone would need to take.

It was moved by Trustee Boschert and seconded by Trustee Springman to approve the Ordinance creating Sections 121-254 to 121-265 of the Brown Deer Village Code relating to Institutional and Park Zoning Districts. The motion carried 6-0.

C) Discussion on Public Information Meeting for North 51st Street

Mr. Hall provided a brief description of the 2017 project. Mr. Maederer gave a more in-depth description of the options that will be presented to the public during the public informational meeting. The road currently needs to be reconstructed, repaved, and utility work. Trustee Oates asked what the average amount of land will be gained by each homeowner as well as how much more will the homeowner have to pay on their annual taxes due to this increase in land. Mr. Maederer confirmed that around 25 feet x 100 feet will be land given to the homeowner if this choice was chosen and the tax bill would possibly go up around \$200. Mr. Maederer confirmed that a decision has not been made and there will be a public informational meeting on Tuesday March 29, 2016. Letters have been sent to all the effected residents. Trustee Baker made an observation that how much per mile it costs to pave may be an important point that residents may want to see. Mr. Maederer confirmed that he can include that in the reconfigured charts. Trustee Awe brought up the kids who are walking to and from school. Mr. Maederer said that the third option was to be offered for this purpose with the safe routes to school initiative.

D) Update on Joint Village and School Committee Meeting

Mr. Hall discussed the desire for a committee to be created and asked that the board decide how they would like to proceed. The board determined that they would like to create a joint committee based on previous discussions. Trustee Springman wanted to make sure a time frame and reappointment schedule would be created for committee members of this joint committee. Mr. Hall verified that this would be included.

It was moved by President Krueger and seconded by Trustee Springman to approve the formal creation of a joint village and school committee. The motion carried 6-0.

E) Selection of Board Members to serve on Joint Village and School Committee

President Krueger asked if there were any volunteers. Trustee Awe stated that he would be interested and

asked about the frequency of the meetings. Mr. Hall stated that this topic would be further discussed during the first meeting. There was further discussion on the times and days that this committee would meet. Mr. Hall stated that this is an Ad Hoc Committee so there is flexibility on the time and day the committee meets as well as the frequency. President Krueger said that he would sit on the committee for the time being. Mr. Hall then stated that he would contact Dr. Kerr and they would come up with a meeting that worked for all members.

F) Discussion on the Village Debt

Mr. Hall said that he would continuously update the board on the Village's current debt. Trustee Boschert requested a trend line for the levy over past years.

VI. Village President's Report

- Fire Department meets tomorrow

VII. Village Committee Chairperson Report

- None

VIII. Village Manager's Report

- Reminder of Faith Based Connection on March 15, 2016 at 2:00 p.m.
- Attorney Fuchs has been working with the property owners of the Citgo station about removing the canopy. A start date has not been confirmed

IX. Recessed into Closed Session pursuant to §19.85(1) (c) Wisconsin Statutes for the following reasons:

It was moved by Trustee Springman and seconded by Trustee Awe to recess into Closed Session at 7:51p.m. The motion carried 6-0.

- (c) **Considering employment, promotion, compensation or performance evaluation data of any public employee over which the governmental body has jurisdiction or exercises responsibility.**

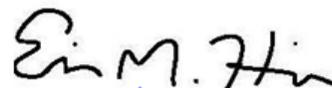
a. Village Managers Goals for 2015/2016

X. Reconvene into Open Session

It was moved by President Krueger and seconded by Trustee Springman to reconvene into Open Session at 8:43 p.m. The motion carried 6-0.

XI. Adjournment

It was moved by Trustee Springman and seconded by Trustee Oates to adjourn at 8:45 p.m. The motion carried 6-0.



Erin M. Hirn, Assistant Manager/Deputy Clerk



REQUEST FOR CONSIDERATION

COMMITTEE:	Beautification Committee & Village Board
ITEM DESCRIPTION:	Arbor Day Celebration
PREPARED BY:	Matthew S. Maederer, PE, Director of Public Works/Village Engineer
REPORT DATE:	March 16, 2016
MANAGER'S REVIEW/COMMENTS:	<input type="checkbox"/> No additional comments to this report. <input type="checkbox"/> See additional comments attached.
RECOMMENDATION:	Adopt Resolution No. 16 – Proclaiming Saturday, May 7 th , 2016 as Arbor Day
EXPLANATION:	<p>As part of the Village's "Tree City" designation (2016 will be the Village's 19th year as Tree City) we hold an annual Arbor Day celebration. This year Arbor Day will be held on Saturday, May 7th, 2016 from 9am to 10am at Badger Meter River Park. The tree to be planted (which will be selected at the April Beautification Committee meeting) is yet to be determined. The tree planting location is immediately east of the new parking lot and will be located near the new information kiosk which is being constructed by the Brown Deer High School wood shop class and a new wooden bench which is being constructed by an Eagle Scout.</p> <p>Immediately following the tree planting ceremony we will hold an appliance, electronics, and textile recycling event in the DPW yard from 10am to 12pm.</p> <p>The Beautification Committee will be creating event posters and DPW will advertise on the Village's website (including social media), the electronic message board sign, and banner signs for the recycling events. The spring/summer issue of the magazine also included mention of the event.</p> <p>We look forward to seeing you there!</p> <p><u>Attachments:</u></p> <ul style="list-style-type: none">• Resolution No. 16 – Resolution No. 16-, (Resolution Proclaiming May 7, 2016 as Arbor Day)• Location Map – Badger Meter River Park

Resolution Proclaiming
May 7th, 2016 as Arbor Day

Resolution No. 16-

WHEREAS, in 1872, J. Sterling Morton proposed to the Nebraska Board of Agriculture that a special day be set aside for the planting of trees; and,

WHEREAS, this holiday, called **ARBOR DAY**, is now observed throughout the world with the planting of trees and educating the young in the benefits trees provide; and,

WHEREAS, trees do benefit us by reducing erosion of topsoil, savings in heating and cooling costs, cleaning the air, production of oxygen, providing habitat for wildlife, management of storm water runoff; and,

WHEREAS, trees are a renewable resource for paper, wood for our homes and work, fuel for our fires and countless other wood products; and,

WHEREAS, trees in the Village of Brown Deer increase property values, enhance the economic vitality of the business areas, and provide an aesthetically pleasing and healthy environment for the residents and travelers; and,

WHEREAS, trees, wherever they are planted, are a source of joy and spiritual renewal; and,

WHEREAS, the Village of Brown Deer continues to be committed to the planting of trees and the management of a healthy urban forest.

NOW, THEREFORE, BE IT RESOLVED, by the Village of Brown Deer Board of Trustees that we do hereby proclaim Saturday, May 7th, 2016, as **ARBOR DAY** in the Village of Brown Deer, and we urge all citizens to support efforts to protect our trees and woodlands and to support our Village's Urban Forestry Program; and,

FURTHER, we urge all citizens to plant trees to gladden the hearts and promote the well being of present and future generations.

PASSED AND ADOPTED by the Village Board of the Village of Brown Deer, this 21st day of March, 2016.

Carl Krueger, Village President

Jill Kenda-Lubetski, Village Clerk



REQUEST FOR CONSIDERATION

COMMITTEE:	Finance/Public Works Committee
ITEM DESCRIPTION:	January 2016 Financial Report
PREPARED BY:	Susan L Hudson, Treasurer / Comptroller 
REPORT DATE:	February 9, 2016
MANAGER'S REVIEW/COMMENTS:	<input checked="" type="checkbox"/> No additional comments to this report. <input type="checkbox"/> See additional comments attached.
RECOMMENDATION:	For Information Purposes
EXPLANATION:	<p>Attached is the Revenue and Expenditure Report as of January 31, 2016.</p> <p>Columns one and two compare activity for January 2015 and January 2016. Column three is the YTD balance as of January 31, 2016 Column four is 2016 Budget Amount Column five is Available Balance Column six is percentage of Budget used</p> <p>Here are the top three Financial Highlights from the month of January 2016:</p> <ol style="list-style-type: none">1. At the end of January we have collect 43.40% of the tax levy which is in line with 2015 collection at 44.37%.2. At the end of January the General Fund has received 29.05% of its revenue.3. At the end of January the General Fund has spent 13.6% of it expenditures <p>Please feel free to contact me if you have any questions or concerns.</p>

03/03/2016

REVENUE AND EXPENDITURE REPORT FOR VILLAGE OF BROWN DEER

PERIOD ENDING 01/31/2016

% Fiscal Year Completed: 8.47

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
Fund 010 - General Fund							
Revenues							
010-000-11-4-00-10	General Property Taxes	2,771,301.36	2,732,047.90	2,732,047.90	6,294,673.00	3,562,625.10	43.40
010-000-12-4-00-10	Hotel Room Taxes	0.00	0.00	0.00	502,786.00	502,786.00	0.00
010-000-13-4-00-10	Payments In Lieu of Taxes	0.00	0.00	0.00	322,000.00	322,000.00	0.00
010-000-34-4-00-10	Shared Revenue	0.00	0.00	0.00	188,261.00	188,261.00	0.00
010-000-34-4-00-20	Fire Dues	0.00	0.00	0.00	35,000.00	35,000.00	0.00
010-000-34-4-00-30	Computer Exemptions	0.00	0.00	0.00	309,557.00	309,557.00	0.00
010-000-34-4-00-40	Expenditure Restraint	0.00	0.00	0.00	235,698.00	235,698.00	0.00
010-000-35-4-20-00	Public Safety	0.00	0.00	0.00	4,000.00	4,000.00	0.00
010-000-35-4-30-10	Transportation Aids	105,485.05	115,552.24	115,552.24	462,436.00	346,883.76	24.99
010-000-41-4-10-10	Liquor & Malt Beverage	0.00	(200.00)	(200.00)	12,000.00	12,200.00	(1.67)
010-000-41-4-20-10	Bartender	280.00	210.00	210.00	5,000.00	4,790.00	4.20
010-000-41-4-20-15	Cigarette	0.00	0.00	0.00	400.00	400.00	0.00
010-000-41-4-20-20	Soda Water	0.00	30.00	30.00	1,300.00	1,270.00	2.31
010-000-41-4-20-30	Peddling & Other	0.00	15.00	15.00	5,000.00	4,985.00	0.30
010-000-41-4-20-40	Cable Franchise Fees	0.00	0.00	0.00	185,000.00	185,000.00	0.00
010-000-42-4-00-20	Dog/Cat Licenses	934.00	1,766.31	1,766.31	6,000.00	4,233.69	29.44
010-000-43-4-00-10	Building	8,542.66	15,572.70	15,572.70	140,000.00	124,427.30	11.12
010-000-43-4-00-20	Electrical	2,349.40	1,560.00	1,560.00	25,000.00	23,440.00	6.24
010-000-43-4-00-30	Plumbing	744.00	894.00	894.00	11,000.00	10,106.00	8.13
010-000-43-4-00-40	Heating & A/C	2,685.81	2,519.00	2,519.00	23,000.00	20,481.00	10.95
010-000-44-4-00-10	Zoning Application Fees	1,200.00	500.00	500.00	4,500.00	4,000.00	11.11
010-000-44-4-00-20	Board of Appeals	350.00	0.00	0.00	300.00	300.00	0.00
010-000-44-4-00-30	Building Board Fee	0.00	180.00	180.00	1,000.00	820.00	18.00
010-000-49-4-20-10	Compliance Certificates	900.00	0.00	0.00	0.00	0.00	0.00
010-000-49-4-20-20	Miscellaneous Permits	0.00	165.00	165.00	1,000.00	835.00	16.50
010-000-49-4-30-20	R-O-W Permits	785.90	0.00	0.00	10,000.00	10,000.00	0.00
010-000-51-4-00-10	Court Fines & Penalties	(147.29)	0.00	0.00	200,000.00	200,000.00	0.00
010-000-51-4-00-11	Parking Fees	2,602.00	3,586.40	3,586.40	40,000.00	36,413.60	8.97
010-000-61-4-10-10	Photocopies	14.00	0.00	0.00	25.00	25.00	0.00
010-000-61-4-10-20	Property Information Certif	25.00	130.00	130.00	1,000.00	870.00	13.00
010-000-61-4-10-25	Prop Info Certificate-Reserved	10.00	60.00	60.00	500.00	440.00	12.00

GL NUMBER	DESCRIPTION	ACTIVITY FOR	ACTIVITY FOR	YTD BALANCE	2016	AVAILABLE	% BDGT USED
		MONTH 01/31/2015 INCR (DECR)	MONTH 01/31/2016 INCR (DECR)	01/31/2016 NORM (ABNORM)	AMENDED BUDGET	BALANCE NORM (ABNORM)	
010-000-62-4-10-10	Photocopies	18.50	184.25	184.25	2,000.00	1,815.75	9.21
010-000-62-4-10-15	Alarm fees	90.00	0.00	0.00	4,000.00	4,000.00	0.00
010-000-62-4-10-30	Fingerprints/Misc	496.38	175.00	175.00	3,000.00	2,825.00	5.83
010-000-63-4-00-20	DPW Services	0.00	0.00	0.00	500.00	500.00	0.00
010-000-73-4-20-60	Municipal Range Usage Fees	2,000.00	1,500.00	1,500.00	2,000.00	500.00	75.00
010-000-73-4-50-50	Rent Income	0.00	0.00	0.00	46,072.00	46,072.00	0.00
010-000-74-4-10-10	TIF Administration	0.00	0.00	0.00	108,631.00	108,631.00	0.00
010-000-74-4-10-20	Engineering & Administration	0.00	0.00	0.00	101,875.00	101,875.00	0.00
010-000-74-4-10-30	Miscellaneous Charges	0.00	0.00	0.00	186,579.00	186,579.00	0.00
010-000-74-4-20-40	Street Lighting Admin	0.00	0.00	0.00	3,000.00	3,000.00	0.00
010-000-74-4-40-10	Admin, Labor & Benefits-SEWER	0.00	0.00	0.00	85,927.00	85,927.00	0.00
010-000-74-4-40-20	Equipment & Materials	0.00	0.00	0.00	5,000.00	5,000.00	0.00
010-000-74-4-41-10	Admin, Labor & Benefits-STORM	0.00	0.00	0.00	62,803.00	62,803.00	0.00
010-000-74-4-41-20	Equipment & Materials	0.00	0.00	0.00	60,000.00	60,000.00	0.00
010-000-74-4-42-10	Admin, Labor & Benefits-WATER	0.00	0.00	0.00	65,000.00	65,000.00	0.00
010-000-74-4-43-10	Admin, Labor and Benefits	0.00	0.00	0.00	25,703.00	25,703.00	0.00
010-000-74-4-43-20	Equipment & Materials-RECYCLIN	0.00	0.00	0.00	5,000.00	5,000.00	0.00
010-000-81-4-00-10	Investment Interest	4,847.67	0.00	0.00	45,000.00	45,000.00	0.00
010-000-81-4-00-20	Interest-Delinquent Taxes	0.00	0.00	0.00	25,000.00	25,000.00	0.00
010-000-82-4-00-10	Rent Income	0.00	4,041.65	4,041.65	20,600.00	16,558.35	19.62
010-000-82-4-00-20	Insurance Dividends	0.00	0.00	0.00	30,000.00	30,000.00	0.00
010-000-82-4-00-50	Miscellaneous Revenue	30.00	2,650.84	2,650.84	3,000.00	349.16	88.36
010-000-83-4-00-10	Equipment Sales	1,950.00	100.00	100.00	0.00	(100.00)	100.00
010-000-83-4-00-20	Advertising Sales-BD Magazine	0.00	3,270.00	3,270.00	20,000.00	16,730.00	16.35
TOTAL Revenues		2,907,494.44	2,886,510.29	2,886,510.29	9,937,126.00	7,050,615.71	29.05
Expenditures							
000-00		(131.88)	(144.90)	(144.90)	0.00	144.90	100.00
110-11	VILLAGE BOARD	5,670.53	6,000.61	6,000.61	39,166.00	33,165.39	15.32
120-12	MUNICIPAL COURT	5,049.60	10,378.95	10,378.95	115,987.00	105,608.05	8.95
130-13	LEGAL SERVICES	0.00	7,816.67	7,816.67	112,000.00	104,183.33	6.98
140-14	VILLAGE MANAGER	18,216.73	19,575.54	19,575.54	370,567.00	350,991.46	5.28
141-14	VILLAGE MNGER - PERSONNEL ADMINIST	61.20	0.00	0.00	12,500.00	12,500.00	0.00
142-14	ELECTIONS	0.00	0.00	0.00	30,500.00	30,500.00	0.00
150-15	ADMINISTRATIVE SERVICES	10,814.21	11,805.34	11,805.34	318,484.00	306,678.66	3.71
151-15	ASSESSOR	14,145.50	0.00	0.00	26,000.00	26,000.00	0.00
191-14	OTHER GENERAL GOVERNMENT	2,359.11	3,641.91	3,641.91	119,700.00	116,058.09	3.04

GL NUMBER	DESCRIPTION	ACTIVITY FOR	ACTIVITY FOR	YTD BALANCE	2016	AVAILABLE	% BDGT USED
		MONTH 01/31/2015 INCR (DECR)	MONTH 01/31/2016 INCR (DECR)	01/31/2016 NORM (ABNORM)	AMENDED BUDGET	BALANCE NORM (ABNORM)	
192-14	INFORMATION TECHNOLOGY	0.00	0.00	0.00	36,700.00	36,700.00	0.00
193-41	INTERGOVERNMENTAL EXP.	2,132.14	2,651.43	2,651.43	139,470.00	136,818.57	1.90
194-51	HISTORICAL SOCIETY	0.00	0.00	0.00	1,000.00	1,000.00	0.00
195-18	PERSONNEL POST-EMPLOYMENT	1,600.00	3,075.65	3,075.65	43,708.00	40,632.35	7.04
195-28	Other General Government	1,388.23	149.42	149.42	2,252.00	2,102.58	6.63
199-15	UNCLASSIFIED GEN GOV	0.00	0.00	0.00	4,000.00	4,000.00	0.00
199-19	PROPERTY INSURANCE	50,362.00	50,736.00	50,736.00	182,170.00	131,434.00	27.85
199-92	OTHER FINANCING USES	0.00	0.00	0.00	90,000.00	90,000.00	0.00
210-21	POLICE DEPARTMENT	192,579.75	180,968.46	180,968.46	3,591,975.00	3,411,006.54	5.04
220-22	FIRE DEPARTMENT - EG	524,201.00	530,992.00	530,992.00	2,160,367.00	1,629,375.00	24.58
230-23	DISPATCH SERVICES	99,746.53	444,840.43	444,840.43	443,850.00	(990.43)	100.22
310-31	PUBLIC WORKS ADMINISTRATION	14,224.02	9,802.59	9,802.59	226,125.00	216,322.41	4.34
311-33	DPW STREETS/TRAFFIC OPERATIONS	2,565.08	102.40	102.40	196,650.00	196,547.60	0.05
312-34	DPW SIDEWALK MAINTENANCE	0.00	0.00	0.00	3,976.00	3,976.00	0.00
313-33	DPW WINTER OPERATIONS	16,501.21	23,749.54	23,749.54	170,228.00	146,478.46	13.95
317-61	DPW FORESTRY OPERATIONS	385.94	252.39	252.39	86,028.00	85,775.61	0.29
319-16	DPW MUNICIPAL COMPLEX	80.52	0.00	0.00	39,480.00	39,480.00	0.00
319-33	DPW MUNICIPAL COMPLEX	8,570.15	8,213.26	8,213.26	250,463.00	242,249.74	3.28
320-36	DPW REFUSE	1,945.16	317.38	317.38	398,709.00	398,391.62	0.08
360-31	COMMUNITY DEVELOPMENT	21,587.74	21,411.35	21,411.35	329,388.00	307,976.65	6.50
361-16	VILLAGE HALL	3,790.12	4,357.92	4,357.92	179,419.00	175,061.08	2.43
530-53	PARK & RECREATION	11,221.71	10,396.80	10,396.80	216,264.00	205,867.20	4.81
TOTAL Expenditures		1,009,066.30	1,351,091.14	1,351,091.14	9,937,126.00	8,586,034.86	13.60
Fund 010 - General Fund:							
TOTAL REVENUES		2,907,494.44	2,886,510.29	2,886,510.29	9,937,126.00	7,050,615.71	29.05
TOTAL EXPENDITURES		1,009,066.30	1,351,091.14	1,351,091.14	9,937,126.00	8,586,034.86	13.60
NET OF REVENUES/EXPENDITURES - 2015				(263,156.37)		(263,156.37)	
NET OF REVENUES & EXPENDITURES		1,898,428.14	1,535,419.15	1,535,419.15	0.00	(1,535,419.15)	100.00
BEG. FUND BALANCE				4,572,921.02	4,572,921.02		
END FUND BALANCE				5,845,183.80	4,572,921.02		
Fund 020 - Donation Fund							
Revenues							
020-000-85-4-20-10	Donations - Police General	0.00	7.25	7.25	0.00	(7.25)	100.00
020-000-85-4-20-20	Donations - K9	0.00	1,000.00	1,000.00	0.00	(1,000.00)	100.00
020-000-85-4-20-35	DONATION - SHOP WITH A COP	0.00	100.00	100.00	0.00	(100.00)	100.00

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
TOTAL Revenues		0.00	1,107.25	1,107.25	0.00	(1,107.25)	100.00
Fund 020 - Donation Fund:							
TOTAL REVENUES		0.00	1,107.25	1,107.25	0.00	(1,107.25)	100.00
TOTAL EXPENDITURES		0.00	0.00	0.00	0.00	0.00	0.00
NET OF REVENUES/EXPENDITURES - 2015				(1,726.32)		(1,726.32)	
NET OF REVENUES & EXPENDITURES		0.00	1,107.25	1,107.25	0.00	(1,107.25)	100.00
BEG. FUND BALANCE				17,946.45	17,946.45		
END FUND BALANCE				17,327.38	17,946.45		
Fund 120 - PD Asset Forfeiture							
Revenues							
120-000-81-4-00-10	Investment Interest	24.00	0.00	0.00	0.00	0.00	0.00
TOTAL Revenues		24.00	0.00	0.00	0.00	0.00	0.00
Fund 120 - PD Asset Forfeiture:							
TOTAL REVENUES		24.00	0.00	0.00	0.00	0.00	0.00
TOTAL EXPENDITURES		0.00	0.00	0.00	0.00	0.00	0.00
NET OF REVENUES/EXPENDITURES - 2015				(8,750.88)		(8,750.88)	
NET OF REVENUES & EXPENDITURES		24.00	0.00	0.00	0.00	0.00	0.00
BEG. FUND BALANCE				15,491.12	15,491.12		
END FUND BALANCE				6,740.24	15,491.12		
Fund 135 - Recycling Fund							
Revenues							
135-000-35-4-40-10	Recycling Grant	0.00	0.00	0.00	30,000.00	30,000.00	0.00
135-000-64-4-20-10	Recycling Charges	247,834.28	247,018.23	247,018.23	332,560.00	85,541.77	74.28
135-000-64-4-20-15	Recycling Cart Purchases	0.00	0.00	0.00	200.00	200.00	0.00
135-000-64-4-20-20	Sale of Materials	0.00	0.00	0.00	15,000.00	15,000.00	0.00
135-000-81-4-00-10	Investment Interest	1,010.00	0.00	0.00	0.00	0.00	0.00
135-000-82-4-00-50	Miscellaneous Revenue	0.00	0.00	0.00	2,500.00	2,500.00	0.00
TOTAL Revenues		248,844.28	247,018.23	247,018.23	380,260.00	133,241.77	64.96
Expenditures							
320-36	DPW REFUSE	633.33	1,949.61	1,949.61	352,861.00	350,911.39	0.55

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
TOTAL Expenditures		633.33	1,949.61	1,949.61	352,861.00	350,911.39	0.55
Fund 135 - Recycling Fund:							
TOTAL REVENUES		248,844.28	247,018.23	247,018.23	380,260.00	133,241.77	64.96
TOTAL EXPENDITURES		633.33	1,949.61	1,949.61	352,861.00	350,911.39	0.55
NET OF REVENUES/EXPENDITURES - 2015				87,580.72		87,580.72	
NET OF REVENUES & EXPENDITURES		248,210.95	245,068.62	245,068.62	27,399.00	(217,669.62)	894.44
BEG. FUND BALANCE				513,112.16	513,112.16		
END FUND BALANCE				845,761.50	540,511.16		
Fund 140 - North Shore Health Dept							
Revenues							
140-000-49-4-20-30	Permits	132.00	2,570.00	2,570.00	98,000.00	95,430.00	2.62
140-000-65-4-10-13	Clinic Fees	931.00	505.00	505.00	15,000.00	14,495.00	3.37
140-000-73-4-50-10	Bayside Contribution	6,560.75	0.00	0.00	26,753.00	26,753.00	0.00
140-000-73-4-50-20	Brown Deer Contribution	0.00	0.00	0.00	128,470.00	128,470.00	0.00
140-000-73-4-50-30	Fox Point Contribution	6,800.00	0.00	0.00	27,757.00	27,757.00	0.00
140-000-73-4-50-40	Glendale Contribution	16,132.00	0.00	0.00	65,833.00	65,833.00	0.00
140-000-73-4-50-50	River Hills Contribution	2,309.50	2,351.25	2,351.25	9,405.00	7,053.75	25.00
140-000-73-4-50-70	Shorewood contribution	0.00	0.00	0.00	130,981.00	130,981.00	0.00
140-000-73-4-50-80	Whitefish Bay contribution	16,510.00	0.00	0.00	67,339.00	67,339.00	0.00
140-000-73-4-50-85	TB Dispensary	0.00	75.48	75.48	350.00	274.52	21.57
140-000-73-4-50-90	TB Dispensary Medicaid	0.00	156.00	156.00	0.00	(156.00)	100.00
140-000-74-4-10-10	Interdepartmental Grant Fund	0.00	0.00	0.00	14,578.00	14,578.00	0.00
140-000-81-4-00-10	Investment Interest	87.00	0.00	0.00	0.00	0.00	0.00
140-000-85-4-40-10	Donations - NSHD	80.00	40.00	40.00	0.00	(40.00)	100.00
TOTAL Revenues		49,542.25	5,697.73	5,697.73	584,466.00	578,768.27	0.97
Expenditures							
410-41		19,639.30	17,204.15	17,204.15	486,466.00	469,261.85	3.54
411-41		4,509.96	4,233.68	4,233.68	98,001.00	93,767.32	4.32
TOTAL Expenditures		24,149.26	21,437.83	21,437.83	584,467.00	563,029.17	3.67
Fund 140 - North Shore Health Dept:							
TOTAL REVENUES		49,542.25	5,697.73	5,697.73	584,466.00	578,768.27	0.97
TOTAL EXPENDITURES		24,149.26	21,437.83	21,437.83	584,467.00	563,029.17	3.67

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
NET OF REVENUES/EXPENDITURES - 2015				47,358.29		47,358.29	
NET OF REVENUES & EXPENDITURES		25,392.99	(15,740.10)	(15,740.10)	(1.00)	15,739.10	#####
BEG. FUND BALANCE				33,698.59	33,698.59		
END FUND BALANCE				65,316.78	33,697.59		
Fund 141 - NSHD Grant Fund							
Revenues							
141-000-35-4-50-10	MCH-Maternal/Child Health	1,403.00	0.00	0.00	15,677.00	15,677.00	0.00
141-000-35-4-50-15	Immunization Grant	1,178.00	0.00	0.00	14,135.00	14,135.00	0.00
141-000-35-4-50-20	Prevention Grant	919.00	0.00	0.00	7,000.00	7,000.00	0.00
141-000-35-4-50-45	Public Health Preparedness	0.00	0.00	0.00	77,045.00	77,045.00	0.00
141-000-35-4-50-47	CRI NSHD	0.00	0.00	0.00	13,928.00	13,928.00	0.00
141-000-35-4-50-49	Lead	211.00	0.00	0.00	2,532.00	2,532.00	0.00
141-000-35-4-50-50	Environmental Consortia-Radon	292.00	0.00	0.00	0.00	0.00	0.00
141-000-35-4-50-70	Beach Water Grant	0.00	0.00	0.00	4,000.00	4,000.00	0.00
141-000-35-4-50-74	Ebola Grant	0.00	0.00	0.00	15,462.00	15,462.00	0.00
TOTAL Revenues		4,003.00	0.00	0.00	149,779.00	149,779.00	0.00
Expenditures							
421-41	MCH	338.76	1,262.61	1,262.61	15,677.00	14,414.39	8.05
422-41	IMM GRANT	150.41	849.32	849.32	14,135.00	13,285.68	6.01
423-41	PREVENTION	0.00	43.82	43.82	7,001.00	6,957.18	0.63
442-41	PHP Preparedness	1,315.68	1,407.67	1,407.67	77,045.00	75,637.33	1.83
448-41	Beach Water	0.00	0.00	0.00	4,000.00	4,000.00	0.00
450-41	Preparedness CRI	167.05	351.36	351.36	13,929.00	13,577.64	2.52
452-41	LEAD	42.57	225.10	225.10	2,531.00	2,305.90	8.89
456-41	Ebola Grant	0.00	481.40	481.40	15,462.00	14,980.60	3.11
458-41	NACCHO GRANT	0.00	205.76	205.76	0.00	(205.76)	100.00
TOTAL Expenditures		2,014.47	4,827.04	4,827.04	149,780.00	144,952.96	3.22
Fund 141 - NSHD Grant Fund:							
TOTAL REVENUES		4,003.00	0.00	0.00	149,779.00	149,779.00	0.00
TOTAL EXPENDITURES		2,014.47	4,827.04	4,827.04	149,780.00	144,952.96	3.22
NET OF REVENUES/EXPENDITURES - 2015				(29,135.39)		(29,135.39)	
NET OF REVENUES & EXPENDITURES		1,988.53	(4,827.04)	(4,827.04)	(1.00)	4,826.04	#####
BEG. FUND BALANCE				(0.72)	(0.72)		

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
END FUND BALANCE				(33,963.15)	(1.72)		
Fund 151 - Library Fund							
Revenues							
151-000-11-4-00-10	General Property Taxes	170,973.45	167,249.95	167,249.95	385,346.00	218,096.05	43.40
151-000-67-4-10-10	Photocopies	552.28	651.41	651.41	6,500.00	5,848.59	10.02
151-000-67-4-10-20	Library-Fines	1,063.56	1,267.63	1,267.63	16,000.00	14,732.37	7.92
151-000-67-4-10-30	Sale of Materials	43.72	117.96	117.96	900.00	782.04	13.11
151-000-67-4-10-40	Lost Material Charges	90.00	71.91	71.91	1,500.00	1,428.09	4.79
151-000-67-4-10-90	Miscellaneous Charges	313.00	233.80	233.80	4,000.00	3,766.20	5.85
151-000-73-4-60-10	MCFLS-Reciprocal Borrowing	0.00	0.00	0.00	86,734.00	86,734.00	0.00
151-000-81-4-00-10	Investment Interest	230.00	0.00	0.00	0.00	0.00	0.00
151-000-82-4-00-10	Rent Income	2,750.00	2,832.50	2,832.50	33,000.00	30,167.50	8.58
151-000-85-4-50-10	Donations - Library	2,479.73	2,780.00	2,780.00	8,000.00	5,220.00	34.75
TOTAL Revenues		178,495.74	175,205.16	175,205.16	541,980.00	366,774.84	32.33
Expenditures							
510-51	92400	19,703.16	20,254.55	20,254.55	438,249.00	417,994.45	4.62
511-51		7,745.02	3,986.67	3,986.67	65,700.00	61,713.33	6.07
512-51		5,326.85	1,613.16	1,613.16	38,031.00	36,417.84	4.24
TOTAL Expenditures		32,775.03	25,854.38	25,854.38	541,980.00	516,125.62	4.77
Fund 151 - Library Fund:							
TOTAL REVENUES		178,495.74	175,205.16	175,205.16	541,980.00	366,774.84	32.33
TOTAL EXPENDITURES		32,775.03	25,854.38	25,854.38	541,980.00	516,125.62	4.77
NET OF REVENUES/EXPENDITURES - 2015				18,841.65		18,841.65	
NET OF REVENUES & EXPENDITURES		145,720.71	149,350.78	149,350.78	0.00	(149,350.78)	100.00
BEG. FUND BALANCE				64,687.91	64,687.91		
END FUND BALANCE				232,880.34	64,687.91		
Fund 152 - Village Park & Pond Fund							
Revenues							
152-000-11-4-00-10	General Property Taxes	21,075.19	20,616.21	20,616.21	47,500.00	26,883.79	43.40
152-000-67-4-20-10	Fairy Chasm Park Permits	0.00	0.00	0.00	1,500.00	1,500.00	0.00
152-000-67-4-20-20	Village Park Permits	665.00	825.00	825.00	5,000.00	4,175.00	16.50

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
152-000-67-4-20-50	Other Charges	0.00	0.00	0.00	500.00	500.00	0.00
152-000-67-4-34-10	Pond Admissions	0.00	0.00	0.00	15,700.00	15,700.00	0.00
152-000-67-4-34-20	Pond Memberships	0.00	0.00	0.00	2,000.00	2,000.00	0.00
152-000-67-4-34-30	Concession Sales	0.00	0.00	0.00	6,000.00	6,000.00	0.00
152-000-81-4-00-10	Investment Interest	66.00	0.00	0.00	300.00	300.00	0.00
TOTAL Revenues		21,806.19	21,441.21	21,441.21	78,500.00	57,058.79	27.31
Expenditures							
520-52		824.50	0.00	0.00	71,001.00	71,001.00	0.00
521-52		2,967.23	0.00	0.00	13,678.00	13,678.00	0.00
TOTAL Expenditures		3,791.73	0.00	0.00	84,679.00	84,679.00	0.00
Fund 152 - Village Park & Pond Fund:							
TOTAL REVENUES		21,806.19	21,441.21	21,441.21	78,500.00	57,058.79	27.31
TOTAL EXPENDITURES		3,791.73	0.00	0.00	84,679.00	84,679.00	0.00
NET OF REVENUES/EXPENDITURES - 2015				1,946.67		1,946.67	
NET OF REVENUES & EXPENDITURES		18,014.46	21,441.21	21,441.21	(6,179.00)	(27,620.21)	347.00
BEG. FUND BALANCE				32,599.55	32,599.55		
END FUND BALANCE				55,987.43	26,420.55		
Fund 153 - Recreation Program Fund							
Revenues							
153-000-67-4-30-20	Adult Sport Leagues	0.00	0.00	0.00	3,750.00	3,750.00	0.00
153-000-67-4-30-25	Adult Instruction	5,521.00	3,935.00	3,935.00	24,641.00	20,706.00	15.97
153-000-67-4-30-30	Youth Instruction	1,162.00	966.00	966.00	37,000.00	36,034.00	2.61
153-000-67-4-30-35	Community Programs	0.00	0.00	0.00	2,350.00	2,350.00	0.00
153-000-67-4-30-40	Aquatic Program	3,994.00	3,023.00	3,023.00	17,500.00	14,477.00	17.27
153-000-67-4-30-45	Senior Programs	0.00	(16.00)	(16.00)	3,500.00	3,516.00	(0.46)
153-000-67-4-30-50	Other Program Charges	0.00	0.00	0.00	150.00	150.00	0.00
153-000-73-4-20-70	Other Intergovt'l Revenue	0.00	0.00	0.00	10,000.00	10,000.00	0.00
153-000-81-4-00-10	Investment Interest	83.00	0.00	0.00	300.00	300.00	0.00
153-000-82-4-00-30	Fund Raising Programs	0.00	0.00	0.00	5,800.00	5,800.00	0.00
153-000-85-4-53-10	Donations - Rec Programs	0.00	0.00	0.00	250.00	250.00	0.00
TOTAL Revenues		10,760.00	7,908.00	7,908.00	105,241.00	97,333.00	7.51

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
Expenditures							
000-35	STATE GRANTS	251.18	197.82	197.82	2,000.00	1,802.18	9.89
000-53		21.67	0.00	0.00	10,928.00	10,928.00	0.00
541-53		66.20	69.44	69.44	3,441.00	3,371.56	2.02
542-53		200.77	236.96	236.96	18,329.00	18,092.04	1.29
543-53		583.19	465.36	465.36	44,842.00	44,376.64	1.04
545-53		17.16	0.00	0.00	18,996.00	18,996.00	0.00
546-53	Senior Center	63.54	90.83	90.83	5,983.00	5,892.17	1.52
TOTAL Expenditures		1,203.71	1,060.41	1,060.41	104,519.00	103,458.59	1.01
Fund 153 - Recreation Program Fund:							
TOTAL REVENUES		10,760.00	7,908.00	7,908.00	105,241.00	97,333.00	7.51
TOTAL EXPENDITURES		1,203.71	1,060.41	1,060.41	104,519.00	103,458.59	1.01
NET OF REVENUES/EXPENDITURES - 2015				3,535.18		3,535.18	
NET OF REVENUES & EXPENDITURES		9,556.29	6,847.59	6,847.59	722.00	(6,125.59)	948.42
BEG. FUND BALANCE				52,717.26	52,717.26		
END FUND BALANCE				63,100.03	53,439.26		
Fund 154 - 4th of July Fund							
Revenues							
154-000-67-4-41-10	4th of July Sales	0.00	0.00	0.00	8,000.00	8,000.00	0.00
154-000-67-4-41-20	Raffle Ticket Sales	0.00	0.00	0.00	2,250.00	2,250.00	0.00
154-000-67-4-41-30	Bingo Card Sales	0.00	0.00	0.00	1,400.00	1,400.00	0.00
154-000-81-4-00-10	Investment Interest	51.00	0.00	0.00	200.00	200.00	0.00
154-000-82-4-00-50	Miscellaneous Revenue	0.00	0.00	0.00	550.00	550.00	0.00
154-000-85-4-54-10	Donations - 4th of July	500.00	850.00	850.00	20,500.00	19,650.00	4.15
TOTAL Revenues		551.00	850.00	850.00	32,900.00	32,050.00	2.58
Expenditures							
000-53		(37.73)	0.00	0.00	35,200.00	35,200.00	0.00
TOTAL Expenditures		(37.73)	0.00	0.00	35,200.00	35,200.00	0.00
Fund 154 - 4th of July Fund:							
TOTAL REVENUES		551.00	850.00	850.00	32,900.00	32,050.00	2.58
TOTAL EXPENDITURES		(37.73)	0.00	0.00	35,200.00	35,200.00	0.00
NET OF REVENUES/EXPENDITURES - 2015				1,175.73		1,175.73	

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
NET OF REVENUES & EXPENDITURES		588.73	850.00	850.00	(2,300.00)	(3,150.00)	36.96
BEG. FUND BALANCE				32,086.04	32,086.04		
END FUND BALANCE				34,111.77	29,786.04		

Fund 155 - Community Center Fund

Revenues

155-000-35-4-70-20	CDBG-Senior Center	0.00	0.00	0.00	4,371.00	4,371.00	0.00
155-000-67-4-20-40	Facility Rental Fees	775.00	1,950.00	1,950.00	11,000.00	9,050.00	17.73
TOTAL Revenues		775.00	1,950.00	1,950.00	15,371.00	13,421.00	12.69

Expenditures

546-53	Senior Center	1,558.00	680.96	680.96	11,500.00	10,819.04	5.92
547-53	Community Center	14.21	303.46	303.46	9,057.00	8,753.54	3.35
TOTAL Expenditures		1,572.21	984.42	984.42	20,557.00	19,572.58	4.79

Fund 155 - Community Center Fund:

TOTAL REVENUES		775.00	1,950.00	1,950.00	15,371.00	13,421.00	12.69
TOTAL EXPENDITURES		1,572.21	984.42	984.42	20,557.00	19,572.58	4.79
NET OF REVENUES/EXPENDITURES - 2015				(825.71)		(825.71)	
NET OF REVENUES & EXPENDITURES		(797.21)	965.58	965.58	(5,186.00)	(6,151.58)	18.62
BEG. FUND BALANCE							
END FUND BALANCE				139.87	(5,186.00)		

Fund 170 - BD Business Park Street Light Fund

Revenues

170-000-24-4-00-10	Street Lighting	3,745.36	2,870.42	2,870.42	7,000.00	4,129.58	41.01
170-000-81-4-00-10	Investment Interest	67.00	0.00	0.00	100.00	100.00	0.00
TOTAL Revenues		3,812.36	2,870.42	2,870.42	7,100.00	4,229.58	40.43

Expenditures

000-34	STATE SHARED REVENUE	18.00	0.00	0.00	6,650.00	6,650.00	0.00
TOTAL Expenditures		18.00	0.00	0.00	6,650.00	6,650.00	0.00

Fund 170 - BD Business Park Street Light Fund:

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
TOTAL REVENUES		3,812.36	2,870.42	2,870.42	7,100.00	4,229.58	40.43
TOTAL EXPENDITURES		18.00	0.00	0.00	6,650.00	6,650.00	0.00
NET OF REVENUES/EXPENDITURES - 2015				(711.89)		(711.89)	
NET OF REVENUES & EXPENDITURES		3,794.36	2,870.42	2,870.42	450.00	(2,420.42)	637.87
BEG. FUND BALANCE				40,485.25	40,485.25		
END FUND BALANCE				42,643.78	40,935.25		

Fund 171 - Kildeer Court Street Lighting Fund

Revenues							
171-000-24-4-00-10	Street Lighting	2,129.79	1,093.01	1,093.01	4,000.00	2,906.99	27.33
171-000-81-4-00-10	Investment Interest	100.00	0.00	0.00	150.00	150.00	0.00
TOTAL Revenues		2,229.79	1,093.01	1,093.01	4,150.00	3,056.99	26.34

Expenditures							
000-34	STATE SHARED REVENUE	0.00	0.00	0.00	3,250.00	3,250.00	0.00
TOTAL Expenditures		0.00	0.00	0.00	3,250.00	3,250.00	0.00

Fund 171 - Kildeer Court Street Lighting Fund:

TOTAL REVENUES		2,229.79	1,093.01	1,093.01	4,150.00	3,056.99	26.34
TOTAL EXPENDITURES		0.00	0.00	0.00	3,250.00	3,250.00	0.00
NET OF REVENUES/EXPENDITURES - 2015				1,783.79		1,783.79	
NET OF REVENUES & EXPENDITURES		2,229.79	1,093.01	1,093.01	900.00	(193.01)	121.45
BEG. FUND BALANCE				61,967.57	61,967.57		
END FUND BALANCE				64,844.37	62,867.57		

Fund 172 - Opus North Street Lighting Fund

Revenues							
172-000-24-4-00-10	Street Lighting	2,236.04	1,505.76	1,505.76	4,000.00	2,494.24	37.64
172-000-81-4-00-10	Investment Interest	47.00	0.00	0.00	100.00	100.00	0.00
TOTAL Revenues		2,283.04	1,505.76	1,505.76	4,100.00	2,594.24	36.73

Expenditures							
000-34	STATE SHARED REVENUE	0.00	0.00	0.00	3,300.00	3,300.00	0.00
TOTAL Expenditures		0.00	0.00	0.00	3,300.00	3,300.00	0.00

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
Fund 172 - Opus North Street Lighting Fund:							
TOTAL REVENUES		2,283.04	1,505.76	1,505.76	4,100.00	2,594.24	36.73
TOTAL EXPENDITURES		0.00	0.00	0.00	3,300.00	3,300.00	0.00
NET OF REVENUES/EXPENDITURES - 2015				(110.38)		(110.38)	
NET OF REVENUES & EXPENDITURES		2,283.04	1,505.76	1,505.76	800.00	(705.76)	188.22
BEG. FUND BALANCE				29,010.29	29,010.29		
END FUND BALANCE				30,405.67	29,810.29		
Fund 173 - Park Plaza Street Lighting Fund							
Revenues							
173-000-24-4-00-10	Street Lighting	11,723.91	7,653.14	7,653.14	20,000.00	12,346.86	38.27
173-000-81-4-00-10	Investment Interest	41.00	0.00	0.00	100.00	100.00	0.00
TOTAL Revenues		11,764.91	7,653.14	7,653.14	20,100.00	12,446.86	38.08
Expenditures							
000-34	STATE SHARED REVENUE	0.00	0.00	0.00	17,100.00	17,100.00	0.00
TOTAL Expenditures		0.00	0.00	0.00	17,100.00	17,100.00	0.00
Fund 173 - Park Plaza Street Lighting Fund:							
TOTAL REVENUES		11,764.91	7,653.14	7,653.14	20,100.00	12,446.86	38.08
TOTAL EXPENDITURES		0.00	0.00	0.00	17,100.00	17,100.00	0.00
NET OF REVENUES/EXPENDITURES - 2015				(12,585.61)		(12,585.61)	
NET OF REVENUES & EXPENDITURES		11,764.91	7,653.14	7,653.14	3,000.00	(4,653.14)	255.10
BEG. FUND BALANCE				19,324.82	19,324.82		
END FUND BALANCE				14,392.35	22,324.82		
Fund 174 - North Arbon Drive Street Lighting Fund							
Revenues							
174-000-24-4-00-10	Street Lighting	2,782.58	1,609.09	1,609.09	4,200.00	2,590.91	38.31
174-000-81-4-00-10	Investment Interest	55.00	0.00	0.00	100.00	100.00	0.00
TOTAL Revenues		2,837.58	1,609.09	1,609.09	4,300.00	2,690.91	37.42
Expenditures							

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
000-34	STATE SHARED REVENUE	0.00	0.00	0.00	4,100.00	4,100.00	0.00
TOTAL Expenditures		0.00	0.00	0.00	4,100.00	4,100.00	0.00
Fund 174 - North Arbon Drive Street Lighting Fund:							
TOTAL REVENUES		2,837.58	1,609.09	1,609.09	4,300.00	2,690.91	37.42
TOTAL EXPENDITURES		0.00	0.00	0.00	4,100.00	4,100.00	0.00
NET OF REVENUES/EXPENDITURES - 2015				958.07		958.07	
NET OF REVENUES & EXPENDITURES		2,837.58	1,609.09	1,609.09	200.00	(1,409.09)	804.55
BEG. FUND BALANCE				33,278.78	33,278.78		
END FUND BALANCE				35,845.94	33,478.78		
Fund 175 - BD Corporate Park Street Lighting Fund							
Revenues							
175-000-24-4-00-10	Street Lighting	1,759.91	943.14	943.14	3,000.00	2,056.86	31.44
175-000-81-4-00-10	Investment Interest	22.00	0.00	0.00	100.00	100.00	0.00
TOTAL Revenues		1,781.91	943.14	943.14	3,100.00	2,156.86	30.42
Expenditures							
000-34	STATE SHARED REVENUE	0.00	0.00	0.00	2,700.00	2,700.00	0.00
TOTAL Expenditures		0.00	0.00	0.00	2,700.00	2,700.00	0.00
Fund 175 - BD Corporate Park Street Lighting Fund:							
TOTAL REVENUES		1,781.91	943.14	943.14	3,100.00	2,156.86	30.42
TOTAL EXPENDITURES		0.00	0.00	0.00	2,700.00	2,700.00	0.00
NET OF REVENUES/EXPENDITURES - 2015				919.55		919.55	
NET OF REVENUES & EXPENDITURES		1,781.91	943.14	943.14	400.00	(543.14)	235.79
BEG. FUND BALANCE				13,162.56	13,162.56		
END FUND BALANCE				15,025.25	13,562.56		
Fund 180 - Strehlow Donation Fund							
Expenditures							
000-51	DUE FROM OTHER FUNDS	72.71	0.00	0.00	3,000.00	3,000.00	0.00
000-52		0.00	0.00	0.00	3,000.00	3,000.00	0.00
TOTAL Expenditures		72.71	0.00	0.00	6,000.00	6,000.00	0.00

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
Fund 180 - Strehlow Donation Fund:							
	TOTAL REVENUES	0.00	0.00	0.00	0.00	0.00	0.00
	TOTAL EXPENDITURES	72.71	0.00	0.00	6,000.00	6,000.00	0.00
	NET OF REVENUES/EXPENDITURES - 2015			(5,021.30)		(5,021.30)	
	NET OF REVENUES & EXPENDITURES	(72.71)	0.00	0.00	(6,000.00)	(6,000.00)	0.00
	BEG. FUND BALANCE			95,378.02	95,378.02		
	END FUND BALANCE			90,356.72	89,378.02		
Fund 185 - BROWN DEER FARMERS MARKET							
Revenues							
185-000-65-4-20-50	Stall Rental Fee	0.00	0.00	0.00	5,000.00	5,000.00	0.00
	TOTAL Revenues	0.00	0.00	0.00	5,000.00	5,000.00	0.00
Expenditures							
000-41	LICENSES & PERMITS	0.00	0.00	0.00	4,000.00	4,000.00	0.00
	TOTAL Expenditures	0.00	0.00	0.00	4,000.00	4,000.00	0.00
Fund 185 - BROWN DEER FARMERS MARKET:							
	TOTAL REVENUES	0.00	0.00	0.00	5,000.00	5,000.00	0.00
	TOTAL EXPENDITURES	0.00	0.00	0.00	4,000.00	4,000.00	0.00
	NET OF REVENUES/EXPENDITURES - 2015			953.53		953.53	
	NET OF REVENUES & EXPENDITURES	0.00	0.00	0.00	1,000.00	1,000.00	0.00
	BEG. FUND BALANCE			14,835.37	14,835.37		
	END FUND BALANCE			15,788.90	15,835.37		
Fund 186 - SPECIAL EVENT FUND							
Revenues							
186-000-65-4-20-50	Stall Rental Fee	0.00	0.00	0.00	700.00	700.00	0.00
186-000-85-4-10-10	Donations - Vibes	0.00	0.00	0.00	5,625.00	5,625.00	0.00
186-000-85-4-20-10	Donations - Eat & Greet	0.00	0.00	0.00	3,675.00	3,675.00	0.00
	TOTAL Revenues	0.00	0.00	0.00	10,000.00	10,000.00	0.00
Expenditures							
000-53		0.00	0.00	0.00	7,350.00	7,350.00	0.00

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
000-54		0.00	0.00	0.00	3,800.00	3,800.00	0.00
TOTAL Expenditures		0.00	0.00	0.00	11,150.00	11,150.00	0.00
Fund 186 - SPECIAL EVENT FUND:							
TOTAL REVENUES		0.00	0.00	0.00	10,000.00	10,000.00	0.00
TOTAL EXPENDITURES		0.00	0.00	0.00	11,150.00	11,150.00	0.00
NET OF REVENUES/EXPENDITURES - 2015				199.20		199.20	
NET OF REVENUES & EXPENDITURES		0.00	0.00	0.00	(1,150.00)	(1,150.00)	0.00
BEG. FUND BALANCE				2,484.78	2,484.78		
END FUND BALANCE				2,683.98	1,334.78		
Fund 187 - PUBLIC SAFETY							
Revenues							
187-210-21-4-62-10	PUBLIC SAFETY	0.00	9,166.66	9,166.66	110,000.00	100,833.34	8.33
TOTAL Revenues		0.00	9,166.66	9,166.66	110,000.00	100,833.34	8.33
Expenditures							
210-21	POLICE DEPARTMENT	0.00	0.00	0.00	104,806.00	104,806.00	0.00
TOTAL Expenditures		0.00	0.00	0.00	104,806.00	104,806.00	0.00
Fund 187 - PUBLIC SAFETY:							
TOTAL REVENUES		0.00	9,166.66	9,166.66	110,000.00	100,833.34	8.33
TOTAL EXPENDITURES		0.00	0.00	0.00	104,806.00	104,806.00	0.00
NET OF REVENUES/EXPENDITURES - 2015				82,500.02		82,500.02	
NET OF REVENUES & EXPENDITURES		0.00	9,166.66	9,166.66	5,194.00	(3,972.66)	176.49
BEG. FUND BALANCE							
END FUND BALANCE							
Fund 210 - Debt Service Fund							
Revenues							
210-000-11-4-00-10	General Property Taxes	361,979.41	376,884.64	376,884.64	868,347.00	491,462.36	43.40
210-000-81-4-00-10	Investment Interest	379.00	0.00	0.00	500.00	500.00	0.00
TOTAL Revenues		362,358.41	376,884.64	376,884.64	868,847.00	491,962.36	43.38

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
Expenditures							
000-81	INTEREST INCOME	0.00	0.00	0.00	694,999.00	694,999.00	0.00
000-82	MISCELLANEOUS REVENUE	0.00	24,500.00	24,500.00	173,348.00	148,848.00	14.13
TOTAL Expenditures		0.00	24,500.00	24,500.00	868,347.00	843,847.00	2.82
Fund 210 - Debt Service Fund:							
TOTAL REVENUES		362,358.41	376,884.64	376,884.64	868,847.00	491,962.36	43.38
TOTAL EXPENDITURES		0.00	24,500.00	24,500.00	868,347.00	843,847.00	2.82
NET OF REVENUES/EXPENDITURES - 2015				(48,005.37)		(48,005.37)	
NET OF REVENUES & EXPENDITURES		362,358.41	352,384.64	352,384.64	500.00	(351,884.64)	70,476.93
BEG. FUND BALANCE				59,182.07	59,182.07		
END FUND BALANCE				363,561.34	59,682.07		
Fund 320 - Capital Improvement Project Fund							
Revenues							
320-000-11-4-00-10	General Property Taxes	165,051.98	161,457.44	161,457.44	372,000.00	210,542.56	43.40
320-000-81-4-00-10	Investment Interest	1,624.74	0.00	0.00	0.00	0.00	0.00
320-000-91-4-00-10	Proceeds Long-Term Debt	0.00	0.00	0.00	2,125,000.00	2,125,000.00	0.00
TOTAL Revenues		166,676.72	161,457.44	161,457.44	2,497,000.00	2,335,542.56	6.47
Expenditures							
000-71		32,287.05	1,750.00	1,750.00	154,345.00	152,595.00	1.13
000-72		29,991.00	61,975.65	61,975.65	385,780.00	323,804.35	16.07
000-73	INTERGOVERNMENTAL CHARGES	55,318.83	0.00	0.00	1,140,000.00	1,140,000.00	0.00
000-76		0.00	0.00	0.00	19,000.00	19,000.00	0.00
TOTAL Expenditures		117,596.88	63,725.65	63,725.65	1,699,125.00	1,635,399.35	3.75
Fund 320 - Capital Improvement Project Fund:							
TOTAL REVENUES		166,676.72	161,457.44	161,457.44	2,497,000.00	2,335,542.56	6.47
TOTAL EXPENDITURES		117,596.88	63,725.65	63,725.65	1,699,125.00	1,635,399.35	3.75
NET OF REVENUES/EXPENDITURES - 2015				(1,098,323.24)		(1,098,323.24)	
NET OF REVENUES & EXPENDITURES		49,079.84	97,731.79	97,731.79	797,875.00	700,143.21	12.25
BEG. FUND BALANCE				1,166,993.10	1,166,993.10		
END FUND BALANCE				166,401.65	1,964,868.10		

Fund 350 - TIF #2

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
Revenues							
350-000-11-4-00-10	General Property Taxes	384,878.25	403,198.90	403,198.90	884,264.00	481,065.10	45.60
350-000-34-4-00-30	Computer Exemptions	0.00	0.00	0.00	1,860.00	1,860.00	0.00
350-000-81-4-00-10	Investment Interest	827.00	0.00	0.00	1,000.00	1,000.00	0.00
TOTAL Revenues		385,705.25	403,198.90	403,198.90	887,124.00	483,925.10	45.45
Expenditures							
000-67	PARKS & CULTURE/RECREATION	0.00	1,971.33	1,971.33	129,631.00	127,659.67	1.52
000-81	INTEREST INCOME	0.00	0.00	0.00	600,000.00	600,000.00	0.00
000-82	MISCELLANEOUS REVENUE	0.00	0.00	0.00	167,400.00	167,400.00	0.00
TOTAL Expenditures		0.00	1,971.33	1,971.33	897,031.00	895,059.67	0.22
Fund 350 - TIF #2:							
TOTAL REVENUES		385,705.25	403,198.90	403,198.90	887,124.00	483,925.10	45.45
TOTAL EXPENDITURES		0.00	1,971.33	1,971.33	897,031.00	895,059.67	0.22
NET OF REVENUES/EXPENDITURES - 2015				184,877.02		184,877.02	
NET OF REVENUES & EXPENDITURES		385,705.25	401,227.57	401,227.57	(9,907.00)	(411,134.57)	4,049.94
BEG. FUND BALANCE				330,330.49	330,330.49		
END FUND BALANCE				916,435.08	320,423.49		
Fund 353 - TIF #3							
Revenues							
353-000-11-4-00-10	General Property Taxes	101,055.18	152,807.82	152,807.82	429,976.00	277,168.18	35.54
353-000-34-4-00-30	Computer Exemptions	0.00	0.00	0.00	2,696.00	2,696.00	0.00
353-000-81-4-00-10	Investment Interest	273.95	0.00	0.00	1,000.00	1,000.00	0.00
TOTAL Revenues		101,329.13	152,807.82	152,807.82	433,672.00	280,864.18	35.24
Expenditures							
000-67	PARKS & CULTURE/RECREATION	0.00	1,303.32	1,303.32	567,875.00	566,571.68	0.23
000-81	INTEREST INCOME	0.00	0.00	0.00	240,000.00	240,000.00	0.00
000-82	MISCELLANEOUS REVENUE	0.00	0.00	0.00	72,123.00	72,123.00	0.00
TOTAL Expenditures		0.00	1,303.32	1,303.32	879,998.00	878,694.68	0.15
Fund 353 - TIF #3:							

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
TOTAL REVENUES		101,329.13	152,807.82	152,807.82	433,672.00	280,864.18	35.24
TOTAL EXPENDITURES		0.00	1,303.32	1,303.32	879,998.00	878,694.68	0.15
NET OF REVENUES/EXPENDITURES - 2015				(1,302,464.00)		(1,302,464.00)	
NET OF REVENUES & EXPENDITURES		101,329.13	151,504.50	151,504.50	(446,326.00)	(597,830.50)	33.94
BEG. FUND BALANCE				1,365,084.37	1,365,084.37		
END FUND BALANCE				214,124.87	918,758.37		

Fund 354 - TIF #4

Revenues

354-000-11-4-00-10	General Property Taxes	31,497.81	22,681.93	22,681.93	72,367.00	49,685.07	31.34
354-000-34-4-00-30	Computer Exemptions	0.00	0.00	0.00	2,929.00	2,929.00	0.00
354-000-35-4-00-10	State Grants	262.50	0.00	0.00	0.00	0.00	0.00
354-000-81-4-00-10	Investment Interest	0.00	0.00	0.00	1,000.00	1,000.00	0.00
TOTAL Revenues		31,760.31	22,681.93	22,681.93	76,296.00	53,614.07	29.73

Expenditures

000-67	PARKS & CULTURE/RECREATION	0.00	1,283.33	1,283.33	202,579.00	201,295.67	0.63
000-81	INTEREST INCOME	0.00	0.00	0.00	264,706.00	264,706.00	0.00
000-82	MISCELLANEOUS REVENUE	0.00	0.00	0.00	175,829.00	175,829.00	0.00
TOTAL Expenditures		0.00	1,283.33	1,283.33	643,114.00	641,830.67	0.20

Fund 354 - TIF #4:

TOTAL REVENUES		31,760.31	22,681.93	22,681.93	76,296.00	53,614.07	29.73
TOTAL EXPENDITURES		0.00	1,283.33	1,283.33	643,114.00	641,830.67	0.20
NET OF REVENUES/EXPENDITURES - 2015				(81,795.12)		(81,795.12)	
NET OF REVENUES & EXPENDITURES		31,760.31	21,398.60	21,398.60	(566,818.00)	(588,216.60)	3.78
BEG. FUND BALANCE				(1,467,378.34)	(1,467,378.34)		
END FUND BALANCE				(1,527,774.86)	(2,034,196.34)		

Fund 600 - Water

Revenues

600-000-64-4-50-10	Metered Sales-Residential	14.11	(54.29)	(54.29)	650,000.00	650,054.29	(0.01)
600-000-64-4-50-11	Metered Sales-Commercial	0.00	0.00	0.00	205,000.00	205,000.00	0.00
600-000-64-4-50-12	Metered Sales-Bulk	0.00	0.00	0.00	4,500.00	4,500.00	0.00
600-000-64-4-50-13	Metered Sales-Industrial	0.00	0.00	0.00	90,000.00	90,000.00	0.00

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
600-000-64-4-50-14	Multi-Family Residential Customers	0.00	0.00	0.00	228,000.00	228,000.00	0.00
600-000-64-4-50-20	Private Fire Protection	0.00	0.00	0.00	49,000.00	49,000.00	0.00
600-000-64-4-50-30	Public Fire Protection	0.00	0.00	0.00	290,000.00	290,000.00	0.00
600-000-64-4-50-40	Sales to Public Authorities	0.00	0.00	0.00	23,000.00	23,000.00	0.00
600-000-81-4-00-10	Interest & Dividend Income	521.49	0.00	0.00	0.00	0.00	0.00
600-000-81-4-00-30	Forfeited Discounts/Penalties	2,584.40	2,622.62	2,622.62	16,000.00	13,377.38	16.39
600-000-82-4-00-10	Rent Income	0.00	0.00	0.00	126,000.00	126,000.00	0.00
600-000-82-4-00-50	Miscellaneous Service Revenue	0.00	0.00	0.00	6,500.00	6,500.00	0.00
TOTAL Revenues		3,120.00	2,568.33	2,568.33	1,688,000.00	1,685,431.67	0.15

Expenditures							
000-37	Admin & General Expense	236.11	580.85	580.85	0.00	(580.85)	100.00
611-37	Source of Supply Expense	289.71	299.49	299.49	682,000.00	681,700.51	0.04
612-37	Pumping Expense	0.00	0.00	0.00	10,700.00	10,700.00	0.00
613-37	Water Treatment Expense	255.34	0.00	0.00	11,000.00	11,000.00	0.00
614-37	Trans & Distribution Expense	8,102.72	3,775.45	3,775.45	248,000.00	244,224.55	1.52
614-84	Admin & General Expense	95.36	185.31	185.31	0.00	(185.31)	100.00
616-37	Customer Account Expense	1,436.77	1,338.80	1,338.80	32,000.00	30,661.20	4.18
620-37	Admin & General Expense	804.39	714.12	714.12	93,000.00	92,285.88	0.77
621-37	Depreciation Expense	0.00	0.00	0.00	135,000.00	135,000.00	0.00
623-37	Other Expense	0.00	0.00	0.00	322,000.00	322,000.00	0.00
TOTAL Expenditures		11,220.40	6,894.02	6,894.02	1,533,700.00	1,526,805.98	0.45

Fund 600 - Water:							
TOTAL REVENUES		3,120.00	2,568.33	2,568.33	1,688,000.00	1,685,431.67	0.15
TOTAL EXPENDITURES		11,220.40	6,894.02	6,894.02	1,533,700.00	1,526,805.98	0.45
NET OF REVENUES/EXPENDITURES - 2015				375,969.00		375,969.00	
NET OF REVENUES & EXPENDITURES		(8,100.40)	(4,325.69)	(4,325.69)	154,300.00	158,625.69	2.80
BEG. FUND BALANCE				7,758,944.57	7,758,944.57		
END FUND BALANCE				8,130,587.88	7,913,244.57		

Fund 610 - Storm Water

Revenues							
610-000-49-4-30-10	Fees & Permits	0.00	0.00	0.00	1,540.00	1,540.00	0.00
610-000-64-4-10-10	Storm Water Charges	0.00	(1,161.03)	(1,161.03)	980,088.00	981,249.03	(0.12)
610-000-64-4-10-20	Culvert/Driveway Replacements	0.00	0.00	0.00	1,000.00	1,000.00	0.00

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
610-000-81-4-00-10	Interest Income	1,612.65	0.00	0.00	6,500.00	6,500.00	0.00
610-000-81-4-00-40	Late Penalties	1,680.07	1,793.99	1,793.99	5,000.00	3,206.01	35.88
610-000-82-4-00-60	Gain/Loss on Disposal of Assets	17,500.00	0.00	0.00	0.00	0.00	0.00
TOTAL Revenues		20,792.72	632.96	632.96	994,128.00	993,495.04	0.06
Expenditures							
000-36		623.56	4,550.12	4,550.12	898,461.00	893,910.88	0.51
TOTAL Expenditures		623.56	4,550.12	4,550.12	898,461.00	893,910.88	0.51
Fund 610 - Storm Water:							
TOTAL REVENUES		20,792.72	632.96	632.96	994,128.00	993,495.04	0.06
TOTAL EXPENDITURES		623.56	4,550.12	4,550.12	898,461.00	893,910.88	0.51
NET OF REVENUES/EXPENDITURES - 2015				(1,218,156.62)		(1,218,156.62)	
NET OF REVENUES & EXPENDITURES		20,169.16	(3,917.16)	(3,917.16)	95,667.00	99,584.16	4.09
BEG. FUND BALANCE				3,782,496.77	3,782,496.77		
END FUND BALANCE				2,560,422.99	3,878,163.77		
Fund 630 - Sewer							
Revenues							
630-000-64-4-10-10	Volumetric Charges	0.00	(32.00)	(32.00)	518,323.00	518,355.00	(0.01)
630-000-64-4-10-15	Connection Charges	0.00	0.00	0.00	212,520.00	212,520.00	0.00
630-000-64-4-10-25	MMSD Charges	0.00	(44.10)	(44.10)	696,736.00	696,780.10	(0.01)
630-000-81-4-00-10	Investment Interest	149.76	0.00	0.00	7,000.00	7,000.00	0.00
630-000-81-4-00-40	Interest-Delinquent Accounts	2,742.78	2,660.31	2,660.31	15,000.00	12,339.69	17.74
TOTAL Revenues		2,892.54	2,584.21	2,584.21	1,449,579.00	1,446,994.79	0.18
Expenditures							
000-36		4,849.77	7,977.05	7,977.05	1,436,401.00	1,428,423.95	0.56
TOTAL Expenditures		4,849.77	7,977.05	7,977.05	1,436,401.00	1,428,423.95	0.56
Fund 630 - Sewer:							
TOTAL REVENUES		2,892.54	2,584.21	2,584.21	1,449,579.00	1,446,994.79	0.18
TOTAL EXPENDITURES		4,849.77	7,977.05	7,977.05	1,436,401.00	1,428,423.95	0.56
NET OF REVENUES/EXPENDITURES - 2015				(123,766.38)		(123,766.38)	
NET OF REVENUES & EXPENDITURES		(1,957.23)	(5,392.84)	(5,392.84)	13,178.00	18,570.84	40.92

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 01/31/2015 INCR (DECR)	ACTIVITY FOR MONTH 01/31/2016 INCR (DECR)	YTD BALANCE 01/31/2016 NORM (ABNORM)	2016 AMENDED BUDGET	AVAILABLE BALANCE NORM (ABNORM)	% BDGT USED
BEG. FUND BALANCE				4,225,347.56	4,225,347.56		
END FUND BALANCE				4,096,188.34	4,238,525.56		
Fund 700 - Liability Insurance Fund							
Revenues							
700-000-81-4-00-50	Dividend Income	0.00	0.00	0.00	26,832.00	26,832.00	0.00
700-000-92-4-10-00	General Fund	0.00	0.00	0.00	90,000.00	90,000.00	0.00
TOTAL Revenues		0.00	0.00	0.00	116,832.00	116,832.00	0.00
Expenditures							
000-19		96,185.00	98,726.00	98,726.00	203,281.00	104,555.00	48.57
TOTAL Expenditures		96,185.00	98,726.00	98,726.00	203,281.00	104,555.00	48.57
Fund 700 - Liability Insurance Fund:							
TOTAL REVENUES		0.00	0.00	0.00	116,832.00	116,832.00	0.00
TOTAL EXPENDITURES		96,185.00	98,726.00	98,726.00	203,281.00	104,555.00	48.57
NET OF REVENUES/EXPENDITURES - 2015				(15,619.50)		(15,619.50)	
NET OF REVENUES & EXPENDITURES		(96,185.00)	(98,726.00)	(98,726.00)	(86,449.00)	12,277.00	114.20
BEG. FUND BALANCE				375,767.89	375,767.89		
END FUND BALANCE				261,422.39	289,318.89		
TOTAL REVENUES - ALL FUNDS							
		4,521,640.57	4,495,345.32	4,495,345.32	21,004,951.00	16,509,605.68	21.40
TOTAL EXPENDITURES - ALL FUNDS							
		1,305,734.63	1,618,135.65	1,618,135.65	21,033,683.00	19,415,547.35	7.69
NET OF REVENUES & EXPENDITURES							
		3,215,905.94	2,877,209.67	2,877,209.67	(28,732.00)	(2,905,941.67)	10,013.96
BEG. FUND BALANCE - ALL FUNDS							
				23,241,955.30	23,241,955.30		
END FUND BALANCE - ALL FUNDS							
				22,625,942.63	23,208,029.30		



VILLAGE OF BROWN DEER

VOUCHER APPROVAL REGISTER

Finance & Public Works Committee	Date: March 9, 2016
Village Board of Trustees	Date: March 21, 2016
Submitted By: Susan Hudson; Treasurer / Comptroller	

Payments Presented For Ratification

Attached please find the voucher list for bills accrued January 29, 2016 thru February 26, 2016. This covers check numbers 82043 -82290.

The total amount of vouchers is \$982,548.89.

Vouchers held for approval (to be paid 3/22/2016) –

Below Please Find the Top Five Largest Expenditures in the Packet:

- | | |
|---|---------------|
| 1) Village of Bayside – 2016 Dispatch Operations | \$ 463,602.53 |
| 2) Truck Country – 2016 Western Star Chassis Model | \$ 84,527.70 |
| 3) Milwaukee Water Works- January Wholesale Water | \$ 53,677.69 |
| 4) Advanced Disposal Services-January Refuse Collection | \$ 41,208.24 |
| 5) Sieve Networks – Microsoft Office 365 | \$ 40,490.00 |

Below please find a list of the voided checks for this period and their amount

Account Structure:

xxx. Fund	yyy. Department
Fund number	Name
010	General
020	Donation
120	Police Asset Forfeiture
125	NSFD Asset Sale Fund
135	Recycling
140	NSHD
141	NSHD Grants
151	Library
152	Park and Pond
153	Recreation
154	4th of July
160	Village Grant Fund
170	BD Business Park Street Lighting
171	Kildeer Court Street Lighting
172	Opus North Street Lighting
173	Park Plaza Street Lighting
174	North Arbon Dr Street Lighting
175	BD Corp Park Street Lighting
176	BD Business Park Spec Assmt
190	NSCC
210	DS
320	Capital Improvement
325	Park Plaza CSM
330	Equipment Replacement
350	TIF #2
353	TIF #3
354	TIF #4
600	Water
610	Storm
630	Sewer
700	Liability Ins
800	Tax Agency
990	Cash Allocation

Account Structure

xxx yyy
Fund Department

Department Listing

1xx – General Government

- 110 Village Board
- 120 Court
- 130 Legal
- 140 Village Manager
- 141 Personnel
- 142 Elections
- 150 Administrative Services
- 151 Assessor
- 191 Other General Government
- 192 Information Technology
- 193 Intergovernmental
- 194 Historical Society
- 195 Post employment – General Government
- 199 Unclassified

2xx – Public Safety

- 210 Police
- 220 Fire

3xx – Public Works

- 135 Refuse/Recycling
- 310 Public works
- 311 Streets
- 312 Sidewalks
- 313 Winter Operations
- 317 Forestry
- 319 Municipal complex
- 360 Community development/engineering
- 361 Village Hall
- 362 Inspection

5xx – Park and Recreation

- 530 Park and Recreation

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 010 General Fund					
Dept 000-12 TAXES					
010-000-12-2-00-10	Accounts Payable-Other	BROWN DEER LIBRARY	RESTITUTION-LIBRARY MATE	50.00	82249
010-000-12-2-00-10	Accounts Payable-Other	OTTO'S WINE & SPIRITS LI	RESTITUTION	30.00	82271
Total For Dept 000-12 TA				80.00	
Dept 000-15					
010-000-15-2-20-60	Vision Insurance Payable	SUPERIOR VISION INSURANC	FEB 2016 VISION BILLING	412.00	82140
010-000-15-2-20-60	Vision Insurance Payable	SUPERIOR VISION INSURANC	MARCH 2016 VISION BILLIN	412.00	82231
Total For Dept 000-15				824.00	
Dept 000-31 ACCOUNTS RECEIVALBE					
010-000-31-1-00-30	Police Alarm Receivables	ROCKWELL AUTOMATION	REFUND OVERPAYMENT OF AL	30.00	82134
010-000-31-2-00-20	Deposits-Building Permit	ERIN CONTRACTORS INC	REFUND FEE-CONSTRUCTION	1,000.00	82109
Total For Dept 000-31 AC				1,030.00	
Dept 000-33					
010-000-33-2-00-20	Bail Due Other Departmen	DUMAS, JR, ROBERT H	NO PROCESS	650.00	82058
010-000-33-2-00-20	Bail Due Other Departmen	JACKSON, TOREY D	MONIES RETURNED	150.00	82071
010-000-33-2-00-20	Bail Due Other Departmen	MILW CO CLERK OF COURT	WARRANT	553.00	82075
010-000-33-2-00-20	Bail Due Other Departmen	SCOTT, SHARLON M	MONIES RETURNED	200.00	82085
010-000-33-2-00-20	Bail Due Other Departmen	WAUKESHA COUNTY SHERIFF	WARRANTS	511.80	82093
010-000-33-2-00-20	Bail Due Other Departmen	KENOSHA CIRCUIT COURT	BAIL	600.00	82116
010-000-33-2-00-20	Bail Due Other Departmen	WEST ALLIS POLICE DEPART	BAIL	149.00	82147
010-000-33-2-00-20	Bail Due Other Departmen	HURNS, KRISTIN	BROWN DEER CASE 16-1680	500.00	82260
010-000-33-2-00-20	Bail Due Other Departmen	MILW CO CLERK OF COURT	BAIL	350.00	82267
010-000-33-2-00-20	Bail Due Other Departmen	SOUTH MILWAUKEE MUNICIPA	BAIL	124.00	82282
010-000-33-2-00-40	Court Deposit Clearing	COE, CHRISTINA	REFUND	560.00	82053
010-000-33-2-00-40	Court Deposit Clearing	MILWAUKEE CO TREASURER	COURT FINANCIAL REPORT-J	2,090.90	82124
010-000-33-2-00-40	Court Deposit Clearing	STATE OF WISCONSIN	COURT FINANCIAL REPOST-	7,896.17	82139
010-000-33-2-00-40	Court Deposit Clearing	HORTON, DANESHA	REFUND-TAX INTERCEPT	124.00	82201
010-000-33-2-00-40	Court Deposit Clearing	RHODES, BRITTANY	REFUND-TAX INTERCEPT	47.60	82221
010-000-33-2-00-40	Court Deposit Clearing	TAYLOR-JONES, KARMEN	REFUND-TAX INTERCEPT	16.00	82233
010-000-33-2-00-40	Court Deposit Clearing	BROWN, LATONIA	REFUND-TAX INTERCEPT	47.60	82250
010-000-33-2-00-40	Court Deposit Clearing	GUY, CANDICE	2-17-16 TAX INTERCEPT	548.20	82258
Total For Dept 000-33				15,118.27	
Dept 000-42					
010-000-42-4-00-20	Dog/Cat Licenses	BROWN DEER, VILLAGE OF	PARKING, SODA, DOG/CAT L	0.85	82049
010-000-42-4-00-20	Dog/Cat Licenses	MILWAUKEE AREA DOMESTIC	2015 & 2016 DOG/CAT LICE	42.45	82076
Total For Dept 000-42				43.30	
Dept 000-51 DUE FROM OTHER FUNDS					
010-000-51-4-00-11	Parking Fees	COATS, STARLETHA	PARKING CITATION REFUND	65.00	82157
010-000-51-4-00-11	Parking Fees	HIGGINS, TONYA	PARKING CITATION-TRIP RE	55.00	82259
Total For Dept 000-51 DU				120.00	
Dept 120-12 MUNICIPAL COURT					
010-120-12-5-26-25	Commitment Services	MILW CO HOUSE OF CORRECT	BOARDING OF PRISONERS-JA	1,978.40	82123
010-120-12-5-26-25	Commitment Services	MILWAUKEE CO OFFICE OF T	BOARDING OF PRISONERS-DE	444.80	82167
010-120-12-5-30-10	Office Supplies, Equip &	COMPLETE OFFICE OF WISCO	INDEX GUIDES-MUNI COURT	94.68	82054
Total For Dept 120-12 MU				2,517.88	
Dept 130-13 LEGAL SERVICES					
010-130-13-5-21-10	Village Attorney Service	FUCHS & BOYLE SC	GENERAL LEGAL SERVICES,	7,816.67	82111
Total For Dept 130-13 LE				7,816.67	
Dept 140-14 VILLAGE MANAGER					
010-140-14-5-30-10	Office Supplies, Equip &	BROWN DEER, VILLAGE OF	PARKING, SODA, DOG/CAT L	6.00	82049
010-140-14-5-30-40	Public Notices/Advertisi	JOURNAL SENTINEL	LEGAL NOTICES	96.72	82205
Total For Dept 140-14 VI				102.72	
Dept 141-14 VILLAGE MNGER - PERSONNEL ADMINISTRATION					
010-141-14-5-20-25	Employment Services	U.S. HEALTHWORKS MED GRO	NEW HIRE SCREENING	55.00	82143

PAID

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 010 General Fund					
Dept 141-14 VILLAGE MNGER - PERSONNEL ADMINISTRATION					
Total For Dept 141-14 VI				55.00	
Dept 142-14 ELECTIONS					
010-142-14-5-30-10	Office Supplies, Equip &	KENDA-LUBETSKI, JILL	REIMBURSEMENT-HOLIDAY GI	18.38	82163
Total For Dept 142-14 EL				18.38	
Dept 150-15 ADMINISTRATIVE SERVICES					
010-150-15-5-30-30	Service Fees	EHLERS INVESTMENT PARTNE	MONTHLY MGMT FEE	1,120.50	82107
010-150-15-5-45-10	Professional Memberships	MTAW	ANNUAL MEMBERSHIP DUES-S	55.00	82216
010-150-15-5-45-30	Professional Training	MTAW	TREASURER'S WORKSHOP, MT	170.00	82269
Total For Dept 150-15 AD				1,345.50	
Dept 191-14 OTHER GENERAL GOVERNMENT					
010-191-14-5-24-10	Equipment Maintenance Se	GE CAPITAL C/O RICOH USA	COPIER RENT	559.39	82112
010-191-14-5-24-10	Equipment Maintenance Se	GE CAPITAL C/O RICOH USA	RENT-COPIER	559.39	82256
010-191-14-5-24-10	Equipment Maintenance Se	RICOH USA INC	COPIER	195.08	82278
010-191-14-5-30-10	Office Supplies, Equip &	COMPLETE OFFICE OF WISCO	BANKERS BOXES	35.69	82054
010-191-14-5-30-10	Office Supplies, Equip &	COMPLETE OFFICE OF WISCO	INK CARTRIDGE-POSTAGE ME	54.10	82104
010-191-14-5-30-10	Office Supplies, Equip &	COMPLETE OFFICE OF WISCO	SHARPIE FINE POINT MARKE	9.99	82104
010-191-14-5-30-10	Office Supplies, Equip &	PIRANHA PAPER SHREDDING,	SHREDDING-COURT/VILLAGE	35.00	82132
010-191-14-5-30-10	Office Supplies, Equip &	COMPLETE OFFICE OF WISCO	PENS, PAPER CLIPS, LEGAL	135.68	82158
010-191-14-5-30-10	Office Supplies, Equip &	COMPLETE OFFICE OF WISCO	FILE POCKETS	45.89	82158
010-191-14-5-30-10	Office Supplies, Equip &	COMPLETE OFFICE OF WISCO	PAPER, MONTHLY PLANNER	24.67	82189
010-191-14-5-30-10	Office Supplies, Equip &	COMPLETE OFFICE OF WISCO	FOLDERS, LEGAL PAD, PAPE	31.03	82189
010-191-14-5-30-10	Office Supplies, Equip &	CLEAR CUT PRINT SOLUTION	#10 WINDOW & REG ENVELO	426.70	82252
010-191-14-5-30-10	Office Supplies, Equip &	PIRANHA PAPER SHREDDING,	SHREDDING-COURT/VILLAGE	35.00	82274
010-191-14-5-30-20	Communications	VERIZON WIRELESS	VILLAGE, PD, DPW, WATER, HEA	564.32	82092
010-191-14-5-30-20	Communications	VERIZON WIRELESS	CELL PHONES	124.51	82092
010-191-14-5-30-20	Communications	VERIZON WIRELESS	MODEM CHARGES	320.08	82092
010-191-14-5-30-20	Communications	A T & T	LONG DISTANCE CHARGES	40.19	82096
010-191-14-5-30-20	Communications	BAYSIDE, VILLAGE OF	TIME WARNER-LIBRARY-2015	329.06	82101
010-191-14-5-30-20	Communications	A T & T	LONG DISTANCE	54.54	82150
010-191-14-5-30-20	Communications	AT & T	SERVICE	342.29	82153
010-191-14-5-30-20	Communications	CENTURY LINK	FAX LONG DISTANCE	2.07	82186
010-191-14-5-30-20	Communications	A T & T	LONG DISTANCE CHARGES	40.19	82242
010-191-14-5-30-20	Communications	VERIZON WIRELESS	VILLAGE, PD, DPW, WATER,	450.86	82286
010-191-14-5-30-20	Communications	VERIZON WIRELESS	CELL PHONES	127.33	82286
010-191-14-5-30-20	Communications	VERIZON WIRELESS	MODEM CHARGES	320.08	82286
010-191-14-5-30-25	Communication-Internet S	TIME WARNER CABLE	INTERNET SERVICE	395.95	82172
Total For Dept 191-14 OT				5,259.08	
Dept 194-51 HISTORICAL SOCIETY					
010-194-51-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	SERVICE	306.78	82146
Total For Dept 194-51 HI				306.78	
Dept 195-28 Other General Government					
010-195-28-5-39-21	EMPLOYEE WELLNESS BENEFIT	YMCA OF GREATER WAUKESHA	WELLNESS BENEFIT	10.00	82095
010-195-28-5-39-21	EMPLOYEE WELLNESS BENEFIT	KETTLE MORAIN YMCA	WELLNESS BENEFIT	30.00	82117
010-195-28-5-39-21	EMPLOYEE WELLNESS BENEFIT	KETTLE MORAIN YMCA	WELLNESS BENEFIT-JAN 201	30.00	82117
010-195-28-5-39-21	EMPLOYEE WELLNESS BENEFIT	YMCA OF METRO MILWAUKEE	WELLNESS BENEFIT	30.00	82149
010-195-28-5-39-21	EMPLOYEE WELLNESS BENEFIT	YMCA OF GREATER WAUKESHA	WELLNESS BENEFIT	10.00	82290
Total For Dept 195-28 Ot				110.00	
Dept 210-21 POLICE DEPARTMENT					
010-210-21-5-12-20	Uniform Allowance	STREICHER'S - LB #7873	UNIFORM EQUIPMENT-KRAINE	114.94	82088
010-210-21-5-12-20	Uniform Allowance	CARVER, MICHAEL	REIMBURSEMENT-BUREAU CLO	154.89	82102
010-210-21-5-12-20	Uniform Allowance	LESNIK, MICHAEL	TMK MIC KEEPER	10.17	82119
010-210-21-5-12-20	Uniform Allowance	RED THE UNIFORM TAILOR	UNIFORM -DAWSON	246.91	82133
010-210-21-5-12-20	Uniform Allowance	RED THE UNIFORM TAILOR	KROHN-DUTY JACKET, COLLA	283.49	82171
010-210-21-5-12-20	Uniform Allowance	RED THE UNIFORM TAILOR	SCHMITZ-SHIRTS, EMBLEMS	34.00	82171

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Fund 010 General Fund					
Dept 210-21 POLICE DEPARTMENT					
010-210-21-5-12-20	Uniform Allowance	RED THE UNIFORM TAILOR	LESNIK-SHIRTS/PANTS/EMBL	432.85	82171
010-210-21-5-12-20	Uniform Allowance	RED THE UNIFORM TAILOR	HALVERSON-PANTS/TACLITE/	554.15	82171
010-210-21-5-12-20	Uniform Allowance	HANSEN, DANIEL	BOOTS	126.71	82198
010-210-21-5-12-20	Uniform Allowance	BEMIS, JUSTIN	WORK BOOTS-REIMBURSED	147.13	82247
010-210-21-5-12-20	Uniform Allowance	RED THE UNIFORM TAILOR	TRAVERSE CARRIER-KUMBIER	245.00	82277
010-210-21-5-12-20	Uniform Allowance	RED THE UNIFORM TAILOR	TACLITE PRO PANTS-BENWAY	49.99	82277
010-210-21-5-12-20	Uniform Allowance	RED THE UNIFORM TAILOR	TACLITE PANTS/SHIRTS.EMB	193.98	82277
010-210-21-5-12-20	Uniform Allowance	RED THE UNIFORM TAILOR	COLLAR BRASS-KROHN	34.95	82277
010-210-21-5-12-20	Uniform Allowance	RED THE UNIFORM TAILOR	RADIO POUCH RETURN-LAVER	(5.49)	82277
010-210-21-5-20-25	Employment Services	BROWN DEER POLICE DEPART	SUPPLIES, ASSESSMENT CEN	15.00	82048
010-210-21-5-20-25	Employment Services	U.S. HEALTHWORKS MED GRO	PRE-EMPLOYMENT DRUG SCRE	54.00	82285
010-210-21-5-24-10	Equipment Maintenance Se	CENTRAL OFFICE SYSTEMS	COPIER FEES	185.77	82051
010-210-21-5-24-10	Equipment Maintenance Se	INTOXIMETERS	1000 MOUTHPIECE SETS	377.50	82070
010-210-21-5-24-10	Equipment Maintenance Se	KAIN ENERGY CORPORATION	EMPLOYEE ENTRY DOOR TIME	460.00	82072
010-210-21-5-24-10	Equipment Maintenance Se	STREICHER'S - LB #7873	GUN CLEANING EQUIPMENT	273.81	82088
010-210-21-5-24-10	Equipment Maintenance Se	CENTRAL OFFICE SYSTEMS	CONTRACT OVRAGE FEES	24.15	82185
010-210-21-5-24-10	Equipment Maintenance Se	CENTRAL OFFICE SYSTEMS	CONTRACT BASE RATE	275.40	82185
010-210-21-5-24-10	Equipment Maintenance Se	KONICA MINOLTA PREMIER	CONTRACT LEASE-COPIER	267.43	82261
010-210-21-5-30-10	Office Supplies, Equip &	BROWN DEER POLICE DEPART	SUPPLIES, ASSESSMENT CEN	8.99	82048
010-210-21-5-30-10	Office Supplies, Equip &	PIRANHA PAPER SHREDDING,	SHREDDING	41.00	82081
010-210-21-5-30-10	Office Supplies, Equip &	COMPLETE OFFICE OF WISCO	CLEANER, 3 HOLE PUNCH, I	28.28	82104
010-210-21-5-30-10	Office Supplies, Equip &	ENVIRONMENTAL INNOVATION	TONER CARTRIDGES	371.00	82108
010-210-21-5-30-10	Office Supplies, Equip &	CLEAR CUT PRINT SOLUTION	10 CASES OF COPIER PAPER	299.00	82156
010-210-21-5-30-10	Office Supplies, Equip &	MENARDS - MILWAUKEE	PROTECTANT, WOODFILLER,	9.94	82265
010-210-21-5-30-10	Office Supplies, Equip &	MENARDS - MILWAUKEE	1" #7 PINHEAD SCREW	2.44	82265
010-210-21-5-30-10	Office Supplies, Equip &	MENARDS - MILWAUKEE	WOOD FOR H2O CABINET	44.95	82265
010-210-21-5-30-10	Office Supplies, Equip &	MENARDS - MILWAUKEE	BIRCH VENEER	6.35	82265
010-210-21-5-30-10	Office Supplies, Equip &	MENARDS - MILWAUKEE	WOOD STAIN, TRIM PLANK	6.47	82265
010-210-21-5-30-10	Office Supplies, Equip &	PIRANHA PAPER SHREDDING,	PAPER SHREDDING	35.00	82274
010-210-21-5-30-30	Service Fees	WI DEPT OF JUSTICE	TIME SYSTEM QTR	475.50	82148
010-210-21-5-30-30	Service Fees	TRANSUNION RISK & ALTERN	RECORD CHECKS	26.50	82235
010-210-21-5-30-30	Service Fees	WI DEPT OF JUSTICE	RECORD CHECKS	35.00	82239
010-210-21-5-34-35	Uniforms/Coveralls	STREICHER'S - LB #7873	BALLISTIC VEST-KROHN	785.00	82088
010-210-21-5-34-40	Employee Recognition	BROWN DEER POLICE DEPART	SUPPLIES, ASSESSMENT CEN	100.00	82048
010-210-21-5-35-20	Vehicle Repair/Maint Sup	IBD LLC	BATTERIES	111.95	82068
010-210-21-5-35-20	Vehicle Repair/Maint Sup	NAPA FALLS AUTO PARTS &	HEADLIGHT HARNESS	17.78	82077
010-210-21-5-35-20	Vehicle Repair/Maint Sup	NAPA FALLS AUTO PARTS &	OIL FILTERS-PD	10.16	82077
010-210-21-5-35-20	Vehicle Repair/Maint Sup	SCHMIT FORD	WIRE ASSEMBLY	20.46	82084
010-210-21-5-35-20	Vehicle Repair/Maint Sup	SCRUB BROWN DEER LLC	5 CAR WASHES	15.00	82222
010-210-21-5-39-30	Investigation Supplies	VERIZON WIRELESS	BUREAU JETPACK	42.25	82092
010-210-21-5-39-30	Investigation Supplies	VERIZON WIRELESS	BUREAU JETPACK	42.25	82286
010-210-21-5-45-10	Professional Memberships	FBINNA	KROHN/FBINNA WI CHAPTER	85.00	82110
010-210-21-5-45-10	Professional Memberships	MCLEEA	DUES-CHIEF MICHAEL KASS	135.00	82121
010-210-21-5-45-30	Professional Training	BROWN DEER POLICE DEPART	SUPPLIES, ASSESSMENT CEN	18.13	82048
010-210-21-5-45-30	Professional Training	DAWSON, DANNY	MEAL REIMBURSEMENT-TRAIN	62.32	82055
010-210-21-5-45-30	Professional Training	WAUKESHA COUNTY TECHNICA	BACKGROUND INVESTIGATION	149.56	82145
Total For Dept 210-21 PO				7,542.01	
Dept 220-22 FIRE DEPARTMENT - EG					
010-220-22-5-24-10	Equipment Maintenance Se	WE ENERGIES	SERVICE	43.65	82146
Total For Dept 220-22 FI				43.65	
Dept 230-23 DISPATCH SERVICES					
010-230-23-5-20-35	Technical Services	BAYSIDE, VILLAGE OF	2016 DISPATCH OPS, CAPIT	76,442.62	82046
010-230-23-5-26-51	Consolidated Dispatch Se	BAYSIDE, VILLAGE OF	2016 DISPATCH OPS, CAPIT	368,397.81	82046
Total For Dept 230-23 DI				444,840.43	

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Fund 010 General Fund					
Dept 310-31 PUBLIC WORKS ADMINISTRATION					
010-310-31-5-12-20	Uniform Allowance	JOHNSON, ROGER	SAFETY BOOTS REIMBURSEME	200.00	82115
010-310-31-5-30-20	Communications	VERIZON WIRELESS	VILLAGE, PD, DPW, WATER, HEA	116.96	82092
010-310-31-5-30-20	Communications	AT & T	SERVICE	29.22	82153
010-310-31-5-30-20	Communications	VERIZON WIRELESS	VILLAGE, PD, DPW, WATER,	116.96	82286
Total For Dept 310-31 PU				463.14	
Dept 311-33 DPW STREETS/TRAFFIC OPERATIONS					
010-311-33-5-22-10	Street Lighting-Elec Ser	WE ENERGIES	SERVICE	53.76	82146
010-311-33-5-22-10	Street Lighting-Elec Ser	WE ENERGIES	SERVICE	46.77	82146
010-311-33-5-22-10	Street Lighting-Elec Ser	WE ENERGIES	SERVICE	4,003.64	82173
010-311-33-5-22-15	Street Lighting Elec Chr	WE ENERGIES	STREET LIGHTING	1,223.97	82173
010-311-33-5-23-20	Turf Maintenance	FOX SERVICES, LLC	WINTER OPERATIONS-VILLAG	319.96	82193
010-311-33-5-23-20	Turf Maintenance	FOX SERVICES, LLC	WINTER OPERATIONS-VILLAG	319.96	82193
Total For Dept 311-33 DP				5,968.06	
Dept 313-33 DPW WINTER OPERATIONS					
010-313-33-5-35-20	Vehicle Repair/Maint Sup	AUTO BRAKE CLUTCH & GEAR	SPINNER MOTOR, SIGNAL LE	233.03	82178
010-313-33-5-35-20	Vehicle Repair/Maint Sup	GRAINGER	SPRING CHECK VALVE (SALT	16.48	82197
010-313-33-5-35-20	Vehicle Repair/Maint Sup	WINTER EQUIPMENT COMPANY	PLOW BLADE	142.57	82240
010-313-33-5-35-30	Tools & Supplies	MENARDS - MILWAUKEE	LUMBER-MAILBOX POSTS	14.52	82265
010-313-33-5-35-30	Tools & Supplies	MENARDS - MILWAUKEE	WOOD SHOP SUPPLIES, MAIL	72.56	82265
010-313-33-5-37-10	Operations Material & Su	COMPASS MINERALS AMERICA	192.06 TONS ROAD SALT	11,836.65	82188
Total For Dept 313-33 DP				12,315.81	
Dept 317-61 DPW FORESTRY OPERATIONS					
010-317-61-5-35-30	Tools & Supplies	MENARDS - MILWAUKEE	NO TRESPASS SIGNS	1.32	82265
Total For Dept 317-61 DP				1.32	
Dept 319-16 DPW MUNICIPAL COMPLEX					
010-319-16-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	SERVICE	148.90	82146
010-319-16-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	SERVICE	2,556.83	82146
010-319-16-5-23-10	Cleaning Services	ANSHUS, PATTY	CLEANING-DPW-JAN 2016	160.00	82098
010-319-16-5-23-10	Cleaning Services	ALSCO AMERICAN INDUSTRIA	SERVICE FLOOR MATS	43.23	82176
010-319-16-5-23-10	Cleaning Services	ALSCO AMERICAN INDUSTRIA	SERVICE FLOOR MATS	43.23	82176
010-319-16-5-23-10	Cleaning Services	ALSCO AMERICAN INDUSTRIA	SERVICE FLOOR MATS	43.23	82176
010-319-16-5-35-45	Bldg Maint/Repair Suppli	DAMARC QUALITY	PRESUURE VESSEL INSPECTI	50.00	82190
010-319-16-5-35-45	Bldg Maint/Repair Suppli	DAMARC QUALITY	BOILER INSPECTION-DPW	120.00	82190
010-319-16-5-35-45	Bldg Maint/Repair Suppli	J & H HEATING INC	REPAIR/REPLACE SEALS ON	746.14	82204
010-319-16-5-35-45	Bldg Maint/Repair Suppli	NASSCO INC	BATH TISSUE, PAPER TOWEL	458.19	82218
010-319-16-5-35-45	Bldg Maint/Repair Suppli	STATE OF WI-DSPTS-INDUSTR	PERMIT TO OPERATE FEE-DP	100.00	82230
010-319-16-5-35-45	Bldg Maint/Repair Suppli	STATE OF WI-DSPTS-INDUSTR	PERMIT TO OPERTAE FEE-PR	50.00	82230
010-319-16-5-35-45	Bldg Maint/Repair Suppli	MID-AMERICAN RESEARCH CH	HAND CLEANER, AIR FRESHE	208.86	82266
Total For Dept 319-16 DP				4,728.61	
Dept 319-33 DPW MUNICIPAL COMPLEX					
010-319-33-5-34-10	Fuel, Oil & Lubricants	BANACH, COLLEEN	JAN MILEAGE REIMBURSEMEN	93.96	82100
010-319-33-5-34-10	Fuel, Oil & Lubricants	PETRAS, ERIKA	JAN MILEAGE REIMBURSEMEN	43.74	82131
010-319-33-5-34-10	Fuel, Oil & Lubricants	EGELHOFF LAWN MOWER SERV	CHAIN SAW OIL	13.95	82191
010-319-33-5-34-10	Fuel, Oil & Lubricants	HERBST OIL INC	560 GALLONS DIESEL	944.16	82199
010-319-33-5-34-10	Fuel, Oil & Lubricants	HERBST OIL INC	420 GALLONS DIESEL	636.90	82199
010-319-33-5-34-10	Fuel, Oil & Lubricants	HERBST OIL INC	556 GALLONS GAS	665.71	82199
010-319-33-5-34-30	Safety Supplies	SAFETY MART	RESTOCK DPW FIRST AID SU	31.55	82280
010-319-33-5-35-20	Vehicle Repair/Maint Sup	IBD LLC	BATTERIES	225.90	82068
010-319-33-5-35-20	Vehicle Repair/Maint Sup	IBD LLC	CREDIT	(74.00)	82068
010-319-33-5-35-20	Vehicle Repair/Maint Sup	BEARINGS INC	BEARINGS-1377	27.68	82180
010-319-33-5-35-20	Vehicle Repair/Maint Sup	MENARDS - MILWAUKEE	PROTECTANT, WOODFILLER,	7.27	82265
010-319-33-5-35-20	Vehicle Repair/Maint Sup	MONROE TRUCK EQUIPMENT	MAGNET SENSOR MOTOR	93.44	82268
010-319-33-5-35-30	Tools & Supplies	KRACOR	12-18" CABLE	51.36	82207
010-319-33-5-35-30	Tools & Supplies	LETTERS & SIGNS	VINYL #'S & DOOR DECALS	100.00	82208

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Fund 010 General Fund					
Dept 319-33 DPW MUNICIPAL COMPLEX					
010-319-33-5-35-30	Tools & Supplies	SNAP-ON TOOLS	ALOE POWER GLOVES	15.99	82227
010-319-33-5-35-30	Tools & Supplies	SNAP-ON TOOLS	CROWS FOOT	40.00	82227
010-319-33-5-35-30	Tools & Supplies	MARTENS RELIABLE TRUE VA	PAINT, BRUSHES, BUCKET-S	51.65	82262
010-319-33-5-35-30	Tools & Supplies	MENARDS - MILWAUKEE	BUTANE, HEX NUTS-SHOP	4.78	82265
010-319-33-5-35-30	Tools & Supplies	MENARDS - MILWAUKEE	NAILER, BRAD NAILS-WOOD	129.58	82265
010-319-33-5-35-30	Tools & Supplies	MENARDS - MILWAUKEE	WOOD STAIN, TRIM PLANK	20.49	82265
010-319-33-5-35-30	Tools & Supplies	MENARDS - MILWAUKEE	CLOCKS, MEAS TAPE	39.89	82265
010-319-33-5-35-30	Tools & Supplies	MENARDS - MILWAUKEE	WOOD SHOP SUPPLIES, MAIL	62.31	82265
010-319-33-5-35-30	Tools & Supplies	MENARDS - MILWAUKEE	WOOD, SCREWS	30.30	82265
010-319-33-5-35-40	Equip Repair/Maint Suppl	SCHMIT FORD	SOLENOIDS	722.86	82084
010-319-33-5-35-40	Equip Repair/Maint Suppl	AUTO BRAKE CLUTCH & GEAR	2 STROBES	139.06	82178
010-319-33-5-35-40	Equip Repair/Maint Suppl	AUTO BRAKE CLUTCH & GEAR	SPINNER MOTOR, SIGNAL LE	578.00	82178
010-319-33-5-35-40	Equip Repair/Maint Suppl	BURKE TRUCK & EQUIPMENT	MOTOR SHAFT & SEAL	338.34	82183
010-319-33-5-35-40	Equip Repair/Maint Suppl	GOOD YEAR COMMERCIAL TIR	4-TIRES FOR SKIDSTEER	1,072.04	82196
010-319-33-5-35-40	Equip Repair/Maint Suppl	ST LAWRENCE EQUIPMENT IN	CUTTING EDGE, BOLT, NUT,	246.89	82228
010-319-33-5-35-40	Equip Repair/Maint Suppl	MENARDS - MILWAUKEE	WINDSHIELD TREATMENT	4.99	82265
010-319-33-5-35-40	Equip Repair/Maint Suppl	MENARDS - MILWAUKEE	SEASONAL TOOLCAT	4.29	82265
Total For Dept 319-33 DP				6,363.08	
Dept 320-36 DPW REFUSE					
010-320-36-5-29-10	Refuse Collection	ADVANCED DISPOSAL SERVIC	1 & 2 FAMILY REFUSE, REC	28,063.34	82243
Total For Dept 320-36 DP				28,063.34	
Dept 360-31 COMMUNITY DEVELOPMENT					
010-360-31-5-20-20	Professional Services	DIGGERS HOTLINE	DIGGERS HOTLINE LOCATE R	838.40	82106
010-360-31-5-20-20	Professional Services	MILW AUDUBON SOCIETY/BIR	RENEWAL FEE-BIRDCITY	100.00	82166
010-360-31-5-30-10	Office Supplies, Equip &	COMPLETE OFFICE OF WISCO	TONER CARTRIDGES	71.87	82158
010-360-31-5-30-10	Office Supplies, Equip &	COMPLETE OFFICE OF WISCO	TONER CARTRIDGES	11.77	82158
010-360-31-5-30-10	Office Supplies, Equip &	WEST ALLIS BLUEPRINT & S	REPAIR & INSTALL	75.00	82174
010-360-31-5-45-10	Professional Memberships	AMERICAN PLANNING ASSOCI	ANNUAL MEMBERSHIP-PIOTRO	425.00	82152
010-360-31-5-45-40	Mileage Reimbursement	BROWN DEER, VILLAGE OF	PARKING, SODA, DOG/CAT L	20.00	82049
Total For Dept 360-31 CO				1,542.04	
Dept 361-16 VILLAGE HALL					
010-361-16-5-22-10	Electric/Natural Gas	WE ENERGIES	SERVICE	37.34	82146
010-361-16-5-22-10	Electric/Natural Gas	WE ENERGIES	SERVICE	3,906.54	82146
010-361-16-5-22-10	Electric/Natural Gas	WE ENERGIES	SERVICE	2,146.34	82146
010-361-16-5-23-10	Cleaning Services	PRO ONE JANITORIAL INC	JANITORIAL SERVICE-FEBRU	2,345.00	82170
010-361-16-5-23-15	Building Maint/Repairs	ENTRANCE TECHNOLOGIES	FIX BATHROOM DOOR	979.92	82059
010-361-16-5-23-15	Building Maint/Repairs	ENTRANCE TECHNOLOGIES	FIX DOOR	156.00	82059
010-361-16-5-23-15	Building Maint/Repairs	OUTDOOR LIGHTING CONSTRU	REPLACE 400W LAMP FIXTUR	166.00	82128
010-361-16-5-23-15	Building Maint/Repairs	STATE OF WI-DSPS-INDUSTR	PERMIT FEES-BOILERS	100.00	82138
010-361-16-5-23-15	Building Maint/Repairs	ACCURATE RECHARGE & FIRE	FIRE EXTINGUISHER SERVIC	221.63	82151
010-361-16-5-23-15	Building Maint/Repairs	BRAUN THYSSENKRUPP ELEVA	POWER OUTAGE-CLC BATTERY	2,654.11	82155
010-361-16-5-23-15	Building Maint/Repairs	DAMARC QUALITY	BOILER INSPECTION-VILLAG	120.00	82190
010-361-16-5-23-15	Building Maint/Repairs	SIMPLEX GRINNEL	ANNUAL FIRE ALARM INSPEC	1,190.29	82225
010-361-16-5-23-15	Building Maint/Repairs	TREMCO	ROOF REPAIR	475.00	82236
010-361-16-5-35-10	Building Supplies	NASSCO INC	JANITORIAL SUPPLIES	863.68	82127
010-361-16-5-35-10	Building Supplies	NEHER ELECTRIC SUPPLY CO	LIGHT BULBS	696.91	82168
010-361-16-5-35-10	Building Supplies	BONAFIDE SAFE & LOCK	NEW KEYS	24.39	82248
010-361-16-5-35-10	Building Supplies	ROCHESTER MIDLAND CORPOR	12 MONTH SERVICE-HANDS F	909.72	82279
Total For Dept 361-16 VI				16,992.87	
Total For Fund 010 Gener				563,611.94	
Fund 020 Donation Fund					
Dept 000-21 TAXES RECEIVABLES					
020-000-21-5-39-12	Donation Expenses-Police	PARK PET	EXAM/CONSULTATION-VADER	53.50	82273
020-000-21-5-39-12	Donation Expenses-Police	PARK PET	EXAM/CONSULTATION-VADER	53.50	82273

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Fund 020 Donation Fund					
Dept 000-21 TAXES RECEIVABLES					
020-000-21-5-39-12	Donation Expenses-Police	PARK PET	EXAM/CONSULTATION-VADER	53.50	82273
Total For Dept 000-21 TA				160.50	
Total For Fund 020 Donat				160.50	
Fund 135 Recycling Fund					
Dept 000-64 SALES					
135-000-64-4-20-20	Sale of Materials	ADVANCED DISPOSAL SERVIC	1 & 2 FAMILY REFUSE, REC	(239.42)	82243
Total For Dept 000-64 SA				(239.42)	
Dept 320-36 DPW REFUSE					
135-320-36-5-29-15	Yard Waste Collection	ADVANCED DISPOSAL SERVIC	1 & 2 FAMILY REFUSE, REC	494.42	82243
135-320-36-5-29-20	Recycling Services	ADVANCED DISPOSAL SERVIC	1 & 2 FAMILY REFUSE, REC	12,889.90	82243
Total For Dept 320-36 DP				13,384.32	
Total For Fund 135 Recyc				13,144.90	
Fund 140 North Shore Heatlh Dept					
Dept 000-49 OTHER PERMITS					
140-000-49-4-20-30	Permits	OFFICE DEPOT	OVERPAYMENT REFUND-LICEN	20.00	82080
140-000-49-4-20-30	Permits	WALMART-C/O ERIC SMITH	OVERPAYMENT REFUND FOR W	590.00	82287
Total For Dept 000-49 OT				610.00	
Dept 410-41					
140-410-41-5-20-20	Professional Services	BAYVIEW ADVANCED MANAGEM	PHERP UPDATES	4,560.00	82245
140-410-41-5-20-40	Printing Services	MILJEVIC, SANJA	JANUARY MILEAGE REIMBURS	27.44	82122
140-410-41-5-20-40	Printing Services	CAPRILE, BARBARA G	REFRESH NSHD LOGO-LETTER	225.00	82184
140-410-41-5-20-40	Printing Services	SHOREWOOD PRESS	BUSINESS CARDS	67.00	82223
140-410-41-5-34-55	Clinical Supplies	GLAXOSMITHKLINE PHARMACE	HEP B VACCINE	381.40	82161
140-410-41-5-34-55	Clinical Supplies	MEDTEK	HEALTH SUPPLIES	308.10	82264
140-410-41-5-35-40	Equip Repair/Maint Suppl	VERIZON WIRELESS	VILLAGE, PD, DPW, WATER, HEA	210.09	82092
140-410-41-5-35-40	Equip Repair/Maint Suppl	VERIZON WIRELESS	VILLAGE, PD, DPW, WATER,	210.09	82286
140-410-41-5-45-10	Professional Memberships	PARKS, RANDIE	JANUARY MILEAGE, LIABILI	109.00	82130
140-410-41-5-45-10	Professional Memberships	NALBOH	NALBOH MEMBERSHIP	200.00	82217
140-410-41-5-45-40	Mileage Reimbursement	CHRISTIANSEN, ANN	DEC MILEAGE REIMBURSEMEN	33.35	82052
140-410-41-5-45-40	Mileage Reimbursement	AHRENHOERSTER, LORI	JANUARY MILEAGE REIMBURS	20.39	82097
140-410-41-5-45-40	Mileage Reimbursement	MILJEVIC, SANJA	JANUARY MILEAGE REIMBURS	22.25	82122
140-410-41-5-45-40	Mileage Reimbursement	PARKS, RANDIE	JANUARY MILEAGE, LIABILI	2.16	82130
Total For Dept 410-41				6,376.27	
Dept 411-41					
140-411-41-5-30-10	Environmental Health Sup	SIMERLY, BRAD	JANUARY MILEAGE REIMBURS	134.78	82137
Total For Dept 411-41				134.78	
Total For Fund 140 North				7,121.05	
Fund 141 NSHD Grant Fund					
Dept 000-35 STATE GRANTS					
141-000-35-4-50-45	Public Health Preparedne	MILWAUKEE PC INC	YEARLY HOSTING PACKAGE	255.00	82214
Total For Dept 000-35 ST				255.00	
Dept 421-41 MCH					
141-421-41-5-39-70	Program Supplies & Expen	AHRENHOERSTER, LORI	JANUARY MILEAGE REIMBURS	16.52	82097
Total For Dept 421-41 MC				16.52	
Dept 442-41 PHP Preparedness					
141-442-41-5-39-70	Program Supplies & Expen	AHRENHOERSTER, LORI	JANUARY MILEAGE REIMBURS	44.31	82097
Total For Dept 442-41 PH				44.31	
Dept 450-41 Preparedness CRI					
141-450-41-5-39-70	Program Supplies & Expen	CHRISTIANSEN, ANN	DEC MILEAGE REIMBURSEMEN	12.08	82052
141-450-41-5-39-70	Program Supplies & Expen	AHRENHOERSTER, LORI	JANUARY MILEAGE REIMBURS	23.33	82097
Total For Dept 450-41 Pr				35.41	
Total For Fund 141 NSHD				351.24	

PAID

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 151 Library Fund					
Dept 000-85 DONATIONS					
151-000-85-4-50-10	Donations - Library	BROWN DEER LIBRARY	POSTAGE, VOLUNTEER GIFTS	24.00	82047
Total For Dept 000-85 DO				24.00	
Dept 510-51 92400					
151-510-51-5-20-35	Technical Services	MILW CO FEDERATED LIBRAR	OVERDRIVE DIGITAL, MANGO	129.86	82213
151-510-51-5-20-40	Printing Services	XEROX CORPORATION	PERIODIC PAYMENT	52.62	82241
151-510-51-5-20-40	Printing Services	XEROX CORPORATION	BASE CHARGE & METER USAG	375.55	82241
151-510-51-5-24-10	Equipment Maintenance Se	BROWN DEER LIBRARY	POSTAGE, VOLUNTEER GIFTS	13.40	82047
151-510-51-5-24-10	Equipment Maintenance Se	BRODART COMPANY	3-DECOUPLERS	547.25	82181
151-510-51-5-24-10	Equipment Maintenance Se	MILW CO FEDERATED LIBRAR	OVERDRIVE DIGITAL, MANGO	13,089.00	82213
151-510-51-5-24-10	Equipment Maintenance Se	COMPRISE TECHNOLOGIES IN	SAM ANNUAL SOFTWARE RENE	1,874.00	82254
151-510-51-5-30-10	Office Supplies, Equip &	COMPLETE OFFICE OF WISCO	2016 CALENDAR	17.47	82054
151-510-51-5-30-10	Office Supplies, Equip &	PERMACARD	NEW LIBRARY CARDS	811.85	82219
151-510-51-5-30-10	Office Supplies, Equip &	THE SHOPPER INC	SECURITY LABELS	160.19	82234
151-510-51-5-30-10	Office Supplies, Equip &	COMPLETE OFFICE OF WISCO	MAGNETIC TAPE, WHITEOUT,	75.42	82253
151-510-51-5-30-10	Office Supplies, Equip &	SYNCB/AMAZON	SUPPLIES, DVDS,CDS, CRED	13.59	82284
151-510-51-5-30-15	Postage & Mailing	BROWN DEER LIBRARY	POSTAGE, VOLUNTEER GIFTS	14.85	82047
151-510-51-5-30-20	Communications	BAYSIDE, VILLAGE OF	2015 & 2016 TIME WARNER-	2,019.36	82101
151-510-51-5-30-20	Communications	AT & T	SERVICE	20.87	82153
Total For Dept 510-51 92				19,215.28	
Dept 511-51					
151-511-51-5-35-40	Collect Repair/Maint/Sup	BROWN DEER LIBRARY	POSTAGE, VOLUNTEER GIFTS	2.91	82047
151-511-51-5-35-40	Collect Repair/Maint/Sup	DEMCO	DVD CASES & CD CASES	511.00	82056
151-511-51-5-35-40	Collect Repair/Maint/Sup	SYNCB/AMAZON	SUPPLIES, DVDS,CDS, CRED	32.98	82284
151-511-51-5-38-10	Periodicals	MILW CO FEDERATED LIBRAR	OVERDRIVE DIGITAL, MANGO	931.72	82213
151-511-51-5-38-15	Books	BAKER & TAYLOR	13 BOOKS	187.41	82099
151-511-51-5-38-15	Books	BAKER & TAYLOR	17 BOOKS	214.86	82099
151-511-51-5-38-15	Books	BAKER & TAYLOR	BOOK	14.87	82099
151-511-51-5-38-15	Books	BAKER & TAYLOR	7 BOOKS	91.82	82099
151-511-51-5-38-15	Books	BAKER & TAYLOR	6 BOOKS	75.78	82099
151-511-51-5-38-15	Books	BAKER & TAYLOR	18 BOOKS	167.73	82099
151-511-51-5-38-15	Books	BAKER & TAYLOR	23 BOOKS	186.09	82099
151-511-51-5-38-15	Books	BAKER & TAYLOR	18 BOOKS	160.87	82099
151-511-51-5-38-15	Books	BAKER & TAYLOR	13 BOOKS	112.72	82099
151-511-51-5-38-15	Books	BAKER & TAYLOR	22 BOOKS	179.75	82099
151-511-51-5-38-15	Books	BAKER & TAYLOR	3 BOOKS	25.45	82099
151-511-51-5-38-15	Books	INGRAM LIBRARY SERVICES	BOOKS	31.14	82114
151-511-51-5-38-15	Books	INGRAM LIBRARY SERVICES	BOOKS	31.14	82114
151-511-51-5-38-15	Books	INGRAM LIBRARY SERVICES	26 BOOKS	130.76	82202
151-511-51-5-38-15	Books	MILW CO FEDERATED LIBRAR	OVERDRIVE DIGITAL, MANGO	2,186.00	82213
151-511-51-5-38-15	Books	BAKER & TAYLOR	10 BOOKS	74.87	82244
151-511-51-5-38-15	Books	BAKER & TAYLOR	14 BOOKS	160.24	82244
151-511-51-5-38-15	Books	BAKER & TAYLOR	30 BOOKS	419.35	82244
151-511-51-5-38-15	Books	BAKER & TAYLOR	20BOOKS	289.39	82244
151-511-51-5-38-15	Books	BAKER & TAYLOR	23 BOOKS	304.26	82244
151-511-51-5-38-15	Books	BAKER & TAYLOR	BOOK	13.81	82244
151-511-51-5-38-15	Books	BAKER & TAYLOR	2 BOOKS	26.43	82244
151-511-51-5-38-20	Audio/Visual	SYNCB/AMAZON	DVD'S, CD'S, SUPPLIES	256.09	82089
151-511-51-5-38-20	Audio/Visual	SYNCB/AMAZON	CD'S,DVD'S, CREDIT	270.19	82089
151-511-51-5-38-20	Audio/Visual	ANDERSON-KOCZYK, DANA	SUPPLIES REIMBURSED	65.50	82177
151-511-51-5-38-20	Audio/Visual	MIDWEST TAPE	REPLACEMENT AUDIOBOOK DI	9.99	82212
151-511-51-5-38-20	Audio/Visual	SYNCB/AMAZON	SUPPLIES, DVDS,CDS, CRED	1,163.32	82284
151-511-51-5-38-30	Donation Expenditures	BROWN DEER HISTORICAL SO	LIFETIME MEMBERSHIP-BROW	150.00	82182
151-511-51-5-38-30	Donation Expenditures	HINTON, KELLEY	STAFF DAY REFRESHMENTS	65.58	82200
151-511-51-5-38-40	Library Programming	BROWN DEER LIBRARY	POSTAGE, VOLUNTEER GIFTS	52.17	82047

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INVOICE DUE DATES 01/29/2016 - 02/26/2016

DB: Brown Deer

BOTH JOURNALIZED AND UNJOURNALIZED

PAID

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 151 Library Fund					
Dept 511-51					
Total For Dept 511-51				8,596.19	
Dept 512-51					
151-512-51-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	SERVICE	779.41	82146
151-512-51-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	SERVICE	1,500.13	82146
151-512-51-5-23-10	Cleaning Services	GIBB BUILDING MAINTENANC	CLEANING SERVICES	1,200.00	82195
151-512-51-5-23-15	Building Maint/Repair Se	BROWN DEER LIBRARY	POSTAGE, VOLUNTEER GIFTS	7.62	82047
151-512-51-5-23-15	Building Maint/Repair Se	HAPPY LAWNS INC	FULL SEASON PROGRAM	413.16	82065
151-512-51-5-23-15	Building Maint/Repair Se	ITU ABSORBTECH INC	MONTHLY MAT SERVICE	193.49	82203
151-512-51-5-23-15	Building Maint/Repair Se	STANLEY CONVERGENT SEC S	ALARM MONITORING	565.98	82229
151-512-51-5-35-10	Building Supplies	NASSCO INC	TOILET TISSUE, FACIAL TI	111.03	82218
151-512-51-5-35-10	Building Supplies	NASSCO INC	PAPER TOWELS	30.33	82218
151-512-51-5-35-10	Building Supplies	SYNCB/AMAZON	SUPPLIES, DVDS,CDS, CRED	44.97	82284
Total For Dept 512-51				4,846.12	
Total For Fund 151 Libra				32,681.59	
Fund 152 Village Park & Pond Fund					
Dept 520-52					
152-520-52-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	SERVICE	19.64	82146
152-520-52-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	SERVICE	18.96	82146
152-520-52-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	SERVICE	156.93	82146
Total For Dept 520-52				195.53	
Dept 521-52					
152-521-52-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	SERVICE	40.29	82146
Total For Dept 521-52				40.29	
Total For Fund 152 Villa				235.82	
Fund 153 Recreation Program Fund					
Dept 000-67 PARKS & CULTURE/RECREATION					
153-000-67-4-30-45	Senior Programs	ERNST, LEANARD	REFUND-CANCELLED TRIP	10.00	82061
153-000-67-4-30-45	Senior Programs	ESCHE, DON	REFUND-TRIP CANCELLED	16.00	82062
153-000-67-4-30-45	Senior Programs	GOLL, FRIEDA	REFUND-TRIP CANCELLED	28.00	82064
153-000-67-4-30-45	Senior Programs	PRAUSA, DOROTHY	REFUND-LAKE GENEVA BOAT	75.00	82220
Total For Dept 000-67 PA				129.00	
Dept 543-53					
153-543-53-5-39-70	Program Supplies & Expen	NATIONAL RECREATION & PA	NRPA MEMBERSHIP-MARK THO	99.00	82078
Total For Dept 543-53				99.00	
Total For Fund 153 Recre				228.00	
Fund 155 Community Center Fund					
Dept 000-67 PARKS & CULTURE/RECREATION					
155-000-67-4-20-40	Facility Rental Fees	MORGAN, JESSICA	CANCELLED GATHERING HALL	158.40	82126
Total For Dept 000-67 PA				158.40	
Dept 546-53 Senior Center					
155-546-53-5-39-70	Program Supplies & Expen	NASSCO INC	RESTROOM CLEANING SUPPLI	251.67	82127
155-546-53-5-39-70	Program Supplies & Expen	WE ENERGIES	SERVICE-COMMUNITY CENTER	105.68	82146
155-546-53-5-39-70	Program Supplies & Expen	WE ENERGIES	SERVICE-COMMUNITY CENTER	106.49	82146
155-546-53-5-39-70	Program Supplies & Expen	AT & T	SERVICE	55.48	82153
155-546-53-5-39-70	Program Supplies & Expen	CONFLUENCE GRAPHICS	SENIOR CITIZENS NEWSLETT	93.83	82159
155-546-53-5-39-70	Program Supplies & Expen	GIBB BUILDING MAINTENANC	FEBRUARY CLEANING BILL	680.96	82195
Total For Dept 546-53 Se				1,294.11	
Dept 547-53 Community Center					
155-547-53-5-39-70	Program Supplies & Expen	NASSCO INC	RESTROOM CLEANING SUPPLI	135.51	82127
155-547-53-5-39-70	Program Supplies & Expen	NASSCO INC	CLEANING SUPPLIES	65.45	82127
155-547-53-5-39-70	Program Supplies & Expen	WE ENERGIES	SERVICE-COMMUNITY CENTER	56.91	82146
155-547-53-5-39-70	Program Supplies & Expen	WE ENERGIES	SERVICE-COMMUNITY CENTER	57.34	82146
155-547-53-5-39-70	Program Supplies & Expen	MARTENS RELIABLE TRUE VA	KEY SET FOR CLEANING COM	14.32	82164

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INVOICE DUE DATES 01/29/2016 - 02/26/2016

DB: Brown Deer

BOTH JOURNALIZED AND UNJOURNALIZED

PAID

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 155 Community Center Fund					
Dept 547-53 Community Center					
155-547-53-5-39-70	Program Supplies & Expen	CLASS I AIR	FILTERS FOR HVAC UNITS	72.30	82187
155-547-53-5-39-70	Program Supplies & Expen	GIBB BUILDING MAINTENANC	FEBRUARY CLEANING BILL	291.84	82195
Total For Dept 547-53 Co				693.67	
Total For Fund 155 Commu				2,146.18	
Fund 170 BD Business Park Street Light Fund					
Dept 000-34 STATE SHARED REVENUE					
170-000-34-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	STREET LIGHTING	290.41	82173
Total For Dept 000-34 ST				290.41	
Total For Fund 170 BD Bu				290.41	
Fund 171 Kildeer Court Street Lighting Fund					
Dept 000-34 STATE SHARED REVENUE					
171-000-34-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	STREET LIGHTING	95.48	82173
Total For Dept 000-34 ST				95.48	
Total For Fund 171 Kilde				95.48	
Fund 172 Opus North Street Lighting Fund					
Dept 000-34 STATE SHARED REVENUE					
172-000-34-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	STREET LIGHTING	209.00	82173
Total For Dept 000-34 ST				209.00	
Total For Fund 172 Opus				209.00	
Fund 173 Park Plaza Street Lighting Fund					
Dept 000-34 STATE SHARED REVENUE					
173-000-34-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	STREET LIGHTING	1,483.37	82173
173-000-34-5-23-30	Street Lighting Maint Se	OUTDOOR LIGHTING CONSTRU	STREET LIGHT POLE REPLAC	8,380.50	82272
Total For Dept 000-34 ST				9,863.87	
Total For Fund 173 Park				9,863.87	
Fund 174 North Arbon Drive Street Lighting Fund					
Dept 000-34 STATE SHARED REVENUE					
174-000-34-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	STREET LIGHTING	374.28	82173
Total For Dept 000-34 ST				374.28	
Total For Fund 174 North				374.28	
Fund 175 BD Corporate Park Street Lighting Fund					
Dept 000-34 STATE SHARED REVENUE					
175-000-34-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	STREET LIGHTING	127.66	82173
Total For Dept 000-34 ST				127.66	
Total For Fund 175 BD Co				127.66	
Fund 180 Strehlow Donation Fund					
Dept 000-51 DUE FROM OTHER FUNDS					
180-000-51-5-39-11	Donation Expense Library	SYNCB/AMAZON	SUPPLIES, DVDS,CDS, CRED	354.40	82284
Total For Dept 000-51 DU				354.40	
Total For Fund 180 Streh				354.40	
Fund 320 Capital Improvement Project Fund					
Dept 000-71					
320-000-71-5-82-50	Village Hall - Computer	SIEVE NETWORKS	NETWORK FABRIC SWITCH	14,990.00	82281
320-000-71-5-82-50	Village Hall - Computer	SIEVE NETWORKS	MICROSOFT OFFICE 365	25,500.00	82281
320-000-71-5-82-60	Admin Services/Mgr Equip	BS&A SOFTWARE	MISC REC DATA CONVERSION	1,750.00	82050
Total For Dept 000-71				42,240.00	
Dept 000-72					
320-000-72-5-81-20	Police Dept. Equipment	TASER INTERNATIONAL	TASERS/CARTRIDGES/BATTER	13,044.55	82090
320-000-72-5-81-20	Police Dept. Equipment	TASER INTERNATIONAL	10 HOLSTERS BLACKHAWK	564.06	82141
320-000-72-5-82-25	Consolidated Dispatch	BAYSIDE, VILLAGE OF	2016 DISPATCH OPS, CAPIT	18,762.10	82046
Total For Dept 000-72				32,370.71	

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 320 Capital Improvement Project Fund					
Dept 000-73 INTERGOVERNMENTAL CHARGES					
320-000-73-5-81-30	Public Works Equipment	BURKE TRUCK & EQUIPMENT	1/2 PAYMENT-BURKE PACKAG	37,265.00	82183
320-000-73-5-81-30	Public Works Equipment	LINE-X	SPRAY LINER, TOOL CAT BO	849.00	82210
320-000-73-5-81-30	Public Works Equipment	TRUCK COUNTRY - MILWAUKE	2016 WESTERN STAR CHASSI	84,343.50	82237
320-000-73-5-81-30	Public Works Equipment	STUMPER INDUSTRIES	STUMPER 280 XHD SKID STE	9,175.71	82283
Total For Dept 000-73 IN				131,633.21	
Dept 000-77					
320-000-77-5-82-60	Beautification Projects	BECHTEL LANDSCAPE SUPPLI	100 YDS HARWOOD MULCH	1,550.00	82246
320-000-77-5-82-60	Beautification Projects	BECHTEL LANDSCAPE SUPPLI	100 YDS HARDWOOD MULCH	1,550.00	82246
Total For Dept 000-77				3,100.00	
Total For Fund 320 Capit				209,343.92	
Fund 350 TIF #2					
Dept 000-67 PARKS & CULTURE/RECREATION					
350-000-67-5-20-20	Professional Services	FUCHS & BOYLE SC	GENERAL LEGAL SERVICES,	1,283.33	82111
350-000-67-5-82-50	TIF District Projects	ASSOCIATED TRUST COMPANY	PAYING AGENT FEE 12/11GO	363.00	82045
Total For Dept 000-67 PA				1,646.33	
Total For Fund 350 TIF #				1,646.33	
Fund 353 TIF #3					
Dept 000-67 PARKS & CULTURE/RECREATION					
353-000-67-5-20-20	Professional Services	MICHAEL BEST & FRIEDRICH	TID #3 LIGHTHOUSE	473.00	82074
353-000-67-5-20-20	Professional Services	MICHAEL BEST & FRIEDRICH	TID#3 LIGHTHOUSE	9,342.00	82074
353-000-67-5-20-20	Professional Services	FUCHS & BOYLE SC	GENERAL LEGAL SERVICES,	1,283.33	82111
Total For Dept 000-67 PA				11,098.33	
Total For Fund 353 TIF #				11,098.33	
Fund 354 TIF #4					
Dept 000-67 PARKS & CULTURE/RECREATION					
354-000-67-5-20-20	Professional Services	FUCHS & BOYLE SC	GENERAL LEGAL SERVICES,	1,283.33	82111
354-000-67-5-26-75	Administrative Expenses	SINGLE SOURCE INC	LAND ASSESSMENT-DPW BLDG	2,300.00	82226
Total For Dept 000-67 PA				3,583.33	
Total For Fund 354 TIF #				3,583.33	
Fund 600 Water					
Dept 000-11 TAXES					
600-000-11-2-00-00	Vouchers Payable	SWENSON, CHRISTOPHER	REIMBURSE OVERPAYMENT ON	132.77	82232
Total For Dept 000-11 TA				132.77	
Dept 000-12 TAXES					
600-000-12-2-00-20	Accounts Payable-Other	SHORT ELLIOTT HENDRICKSO	MILWAUKEE RATE CASE CONS	1,497.25	82086
600-000-12-2-00-20	Accounts Payable-Other	PUBLIC SERVICE COMMISSIO	ASESSMENT	1,467.48	82275
Total For Dept 000-12 TA				2,964.73	
Dept 000-31 ACCOUNTS RECEIVALBE					
600-000-31-1-60-10	Accounts Receivable-Cust	VILLAGE OF BROWN DEER	TAX PAYMENT-RANG AS WATE	54.77	82144
Total For Dept 000-31 AC				54.77	
Dept 000-87 Admin & General Expense					
600-000-87-1-00-00	Construction Work in Pro	CITY WATER LLC	CONSULTING/IELD WORK-JAN	384.27	82251
Total For Dept 000-87 Ad				384.27	
Dept 611-37 Source of Supply Expense					
600-611-37-5-22-50	Purchases of Water	MILWAUKEE WATER WORKS	JAN WHOLESALE WATER	53,677.69	82215
600-611-37-5-35-70	Maintenance-Supply Main	NORTH SHORE WATER COMISS	WATER SAMPLES REGULAR	300.00	82270
Total For Dept 611-37 So				53,977.69	
Dept 612-37 Pumping Expense					
600-612-37-5-22-10	Power Purchased for Pump	WE ENERGIES	SERVICE-5998 BRADLEY RD	354.61	82146
600-612-37-5-22-10	Power Purchased for Pump	WE ENERGIES	SERVICE-4290 CALUMET	322.04	82146
Total For Dept 612-37 Pu				676.65	
Dept 614-37 Trans & Distribution Expense					

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 600 Water					
Dept 614-37 Trans & Distribution Expense					
600-614-37-5-30-90	Miscellaneous Expense	WE ENERGIES	SERVICE	475.43	82146
600-614-37-5-35-62	Maintenance-Main	GENE A WAGNER PLUMBING C	MAIN REPAIRS-FOUNTAIN &	2,512.50	82194
600-614-37-5-35-62	Maintenance-Main	CITY WATER LLC	CONSULTING/IELD WORK-JAN	932.43	82251
600-614-37-5-35-63	Maintenance-Services	CITY WATER LLC	CONSULTING/IELD WORK-JAN	186.48	82251
600-614-37-5-35-66	Maintenance-Hydrants	CITY WATER LLC	CONSULTING/IELD WORK-JAN	372.98	82251
600-614-37-5-35-67	Maintenance-Misc Plant	CITY WATER LLC	CONSULTING/IELD WORK-JAN	699.32	82251
600-614-37-5-36-10	Operations Supervision	CITY WATER LLC	CONSULTING/IELD WORK-JAN	1,665.17	82251
600-614-37-5-36-11	Maintenance Supervision	CITY WATER LLC	CONSULTING/IELD WORK-JAN	1,537.08	82251
600-614-37-5-36-20	Meter Expense	CITY WATER LLC	CONSULTING/IELD WORK-JAN	3,263.52	82251
600-614-37-5-36-25	Digger's Hotline Expense	LINCOLN CONTRACTORS	STAKE FLAGS-BLUE	47.95	82209
Total For Dept 614-37 Tr				11,692.86	
Dept 614-84 Admin & General Expense					
600-614-84-1-60-60	Meters	BADGER METER INC	METERS	11,112.50	82179
600-614-84-1-60-60	Meters	BADGER METER INC	E SERIES METERS	1,279.56	82179
600-614-84-1-60-60	Meters	CITY WATER LLC	CONSULTING/IELD WORK-JAN	1,305.41	82251
600-614-84-1-60-61	AMR Modules	BADGER METER INC	M-25 ORION ME	10,214.40	82179
Total For Dept 614-84 Ad				23,911.87	
Dept 616-37 Customer Account Expense					
600-616-37-5-36-10	Supervision-Customer Acc	CITY WATER LLC	CONSULTING/IELD WORK-JAN	1,088.76	82251
600-616-37-5-36-20	Meter Reading Expense	CITY WATER LLC	CONSULTING/IELD WORK-JAN	203.90	82251
600-616-37-5-36-30	Customer Records/Collect	UNITED MAILING SERVICES	FOLD, INSERT, MAIL WATER	1,674.63	82238
600-616-37-5-36-30	Customer Records/Collect	CITY WATER LLC	CONSULTING/IELD WORK-JAN	896.63	82251
Total For Dept 616-37 Cu				3,863.92	
Dept 620-37 Admin & General Expense					
600-620-37-5-10-10	Salaries/Wages	CITY WATER LLC	CONSULTING/IELD WORK-JAN	64.05	82251
600-620-37-5-20-20	Professional Services	ESCHE, DON	BOOKKEEPING SERVICES	775.00	82192
600-620-37-5-30-10	Office Supplies, Equip &	VERIZON WIRELESS	VILLAGE, PD, DPW, WATER, HEA	52.16	82092
600-620-37-5-30-10	Office Supplies, Equip &	AT & T	SERVICE	25.03	82153
600-620-37-5-30-10	Office Supplies, Equip &	VERIZON WIRELESS	VILLAGE, PD, DPW, WATER,	47.95	82286
600-620-37-5-30-90	Miscellaneous Expense	TRI COUNTY WATERWORKS AS	LUNCH MEETING-WALLENKAMP	20.00	82091
600-620-37-5-30-90	Miscellaneous Expense	COMPLETE OFFICE OF WISCO	PLANNER-NOTEBOOK	25.26	82189
600-620-37-5-30-90	Miscellaneous Expense	COMPLETE OFFICE OF WISCO	PLANNER NOTEBOOK	12.63	82189
600-620-37-5-36-75	Transportation Expense	TRUCK COUNTRY - MILWAUKE	MAINTENANCE OF DUMP TRUC	184.20	82237
600-620-37-5-36-75	Transportation Expense	CITY WATER LLC	CONSULTING/IELD WORK-JAN	79.83	82251
600-620-37-5-39-60	Regulatory Commission Ex	SHORT ELLIOTT HENDRICKSO	MILW RATE CASE CONSULTAN	310.52	82224
Total For Dept 620-37 Ad				1,596.63	
Total For Fund 600 Water				99,256.16	
Fund 610 Storm Water					
Dept 000-11 TAXES					
610-000-11-2-00-00	Vouchers Payable	SWENSON, CHRISTOPHER	REIMBURSE OVERPAYMENT ON	80.45	82232
Total For Dept 000-11 TA				80.45	
Dept 000-36					
610-000-36-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	STREET LIGHTING	22.22	82173
610-000-36-5-35-20	Vehicle Repair/Maint Sup	JX ENTERPRISES INC	SWEEPER FILTERS	212.86	82206
Total For Dept 000-36				235.08	
Total For Fund 610 Storm				315.53	
Fund 630 Sewer					
Dept 000-11 TAXES					
630-000-11-2-00-00	Vouchers Payable	SWENSON, CHRISTOPHER	REIMBURSE OVERPAYMENT ON	151.73	82232
Total For Dept 000-11 TA				151.73	
Dept 000-31 ACCOUNTS RECEIVALBE					
630-000-31-1-30-10	Current Sewer Receivable	VILLAGE OF BROWN DEER	TAX PAYMENT-RANG AS WATE	14.45	82144
Total For Dept 000-31 AC				14.45	

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 630 Sewer					
Dept 000-36					
630-000-36-5-20-20	Professional Services	R.A. SMITH NATIONAL	MUNCIPAL ENGINEERING	888.00	82276
630-000-36-5-20-45	Engineering Services	R.A. SMITH NATIONAL	FLOW METER-WEB HOUSING F	350.00	82276
630-000-36-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	SERVICE	82.56	82146
630-000-36-5-22-10	Natural Gas/Electric Ser	WE ENERGIES	SERVICE	261.35	82146
630-000-36-5-35-20	Vehicle Repair/Maint Sup	IBD LLC	BATTERIES	111.95	82068
630-000-36-5-35-40	Equip Repair/Maint Suppl	MENARDS - MILWAUKEE	16" TIRE INNER TUBE	12.99	82265
630-000-36-5-37-20	MONITORING	VERIZON WIRELESS	VILLAGE, PD, DPW, WATER, HEA	140.34	82092
630-000-36-5-37-20	MONITORING	VERIZON WIRELESS	VILLAGE, PD, DPW, WATER,	140.32	82286
630-000-36-5-82-45	Inflow/Infiltration Cont	GREAT LAKES TV-SEAL INC	SEAL SEWER LATERAL 15-FT	479.20	82257
Total For Dept 000-36				2,466.71	
Total For Fund 630 Sewer				2,632.89	
Fund 700 Liability Insurance Fund					
Dept 000-19					
700-000-19-5-51-75	Insurance Claims	MICHALSKI, DAVID & DEBOR	REIMBURSEMENT FOR VEHICL	2,637.60	82211
Total For Dept 000-19				2,637.60	
Total For Fund 700 Liabi				2,637.60	
Fund 800 Tax Agency					
Dept 000-13 TAXES					
800-000-13-2-00-00	Tax Refunds Payable	ABDI, OMAR	2015 TAX OVERPAYMENT REF	364.69	82043
800-000-13-2-00-00	Tax Refunds Payable	AHMED, MOHAMMED	2015 TAX OVERPAYMENT REF	703.55	82044
800-000-13-2-00-00	Tax Refunds Payable	DULEK, LAWRENCE	2015 TAX REFUND	159.28	82057
800-000-13-2-00-00	Tax Refunds Payable	ERICKSON, DEBRA	2015 TAX OVERPAYMENT REF	598.75	82060
800-000-13-2-00-00	Tax Refunds Payable	GHOSSAN, GEORGE P	2015 TAX OVERPAYMENT	245.82	82063
800-000-13-2-00-00	Tax Refunds Payable	HERNANDEZ, TIMOTHY	2015 TAX OVERPAYMENT REF	554.51	82066
800-000-13-2-00-00	Tax Refunds Payable	HUGHES, SHONYA	2016 TAX OVERPAYMENT REF	500.00	82067
800-000-13-2-00-00	Tax Refunds Payable	IMATHIU, R. GRACE K.	2015 TAX OVERPAYMENT REF	128.46	82069
800-000-13-2-00-00	Tax Refunds Payable	KITTLESON, MARK	2015 TAX REFUND	90.00	82073
800-000-13-2-00-00	Tax Refunds Payable	NICHOLS, JOSEPH L	2015 TAX OVERPAYMENT REF	478.13	82079
800-000-13-2-00-00	Tax Refunds Payable	PLATT, GERALDINE	2015 TAX REFUND	85.12	82082
800-000-13-2-00-00	Tax Refunds Payable	PURDY, CHRISTOPHER	2015 TAX REFUND	338.17	82083
800-000-13-2-00-00	Tax Refunds Payable	SHVILI, WALTER	2015 TAX OVERPAYMENT REF	433.61	82087
800-000-13-2-00-00	Tax Refunds Payable	WILSON, PATRICK	2015 TAX REFUND	549.18	82094
800-000-13-2-00-00	Tax Refunds Payable	CHAPMAN, JASON	TAX OVERPAYMENT REFUND	50.74	82103
800-000-13-2-00-00	Tax Refunds Payable	DAWKINS, DOROTHY	2015 TAX OVERPAYMENT REF	179.82	82105
800-000-13-2-00-00	Tax Refunds Payable	HIGHTIRE, LEEMANUEL	2015 TAX OVERPAYMENT REF	165.57	82113
800-000-13-2-00-00	Tax Refunds Payable	KRUEGER, JOSEPH J	2015 TAX OVERPAYMENT REF	494.69	82118
800-000-13-2-00-00	Tax Refunds Payable	MCCLAIN, ANTOINE D	2015 TAX OVERPAYMENT REF	910.67	82120
800-000-13-2-00-00	Tax Refunds Payable	MITTEN, MICHAEL & CATHER	2015 TAX OVERPAYMENT REF	542.71	82125
800-000-13-2-00-00	Tax Refunds Payable	PARISH, CEDRIC	2015 TAX OVERPAYMENT REF	144.90	82129
800-000-13-2-00-00	Tax Refunds Payable	SCHMIDT, PETER	2015 TAX OVERPAYMENT REF	58.87	82135
800-000-13-2-00-00	Tax Refunds Payable	SCHUESSLER, LUKE & JULIA	2015 TAX OVERPAYMENT REF	464.38	82136
800-000-13-2-00-00	Tax Refunds Payable	TOBISON, GREGORY & ARDIS	2015 TAX OVERPAYMENT REF	547.06	82142
800-000-13-2-00-00	Tax Refunds Payable	BAR PROPERTIES LLC	2015 TAX OVERPAYMENT REF	56.11	82154
800-000-13-2-00-00	Tax Refunds Payable	CORELOGIC TAX SERVICES	2015 DUPLICATE TAX PAYME	3,145.57	82160
800-000-13-2-00-00	Tax Refunds Payable	HOLLOWAY, CHIQUILLA	2015 TAX OVERPAYMENT REF	458.79	82162
800-000-13-2-00-00	Tax Refunds Payable	MATHIS, TERRELL	2015 TAX OVERPAYMENT REF	769.07	82165
800-000-13-2-00-00	Tax Refunds Payable	NEUBAUER, KURT & JOLIE	2015 TAX OVERPAYMENT REF	4,599.31	82169
800-000-13-2-00-00	Tax Refunds Payable	WEST, DUANE M	2015 TAX OVERPAYMENT REF	251.27	82175
800-000-13-2-00-00	Tax Refunds Payable	DUQUAINE, DANA	TAX REFUND-DUPLICATE PAY	1,696.11	82255
800-000-13-2-00-00	Tax Refunds Payable	MATTHEWS SR, LARNELL	TAX OVERPAYMENT REFUND	584.20	82263
800-000-13-2-00-00	Tax Refunds Payable	WILLIAMS, JOANNE	2015 TAX OVERPAYMENT REF	239.58	82288
800-000-13-2-00-00	Tax Refunds Payable	YANG, PENG	2014 & 2015 TAX REFUNDS	449.79	82289
Total For Dept 000-13 TA				21,038.48	

02/29/2016 10:58 AM
User: gerthde
DB: Brown Deer

INVOICE GL DISTRIBUTION REPORT FOR VILLAGE OF BROWN DEER
INVOICE DUE DATES 01/29/2016 - 02/26/2016
BOTH JOURNALIZED AND UNJOURNALIZED
PAID

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 800 Tax Agency			Total For Fund 800 Tax A	21,038.48	

PAID

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund Totals:					
			Fund 010 General Fund	563,611.94	
			Fund 020 Donation Fund	160.50	
			Fund 135 Recycling Fund	13,144.90	
			Fund 140 North Shore Hea	7,121.05	
			Fund 141 NSHD Grant Fund	351.24	
			Fund 151 Library Fund	32,681.59	
			Fund 152 Village Park &	235.82	
			Fund 153 Recreation Prog	228.00	
			Fund 155 Community Cente	2,146.18	
			Fund 170 BD Business Par	290.41	
			Fund 171 Kildeer Court S	95.48	
			Fund 172 Opus North Stre	209.00	
			Fund 173 Park Plaza Stre	9,863.87	
			Fund 174 North Arbon Dri	374.28	
			Fund 175 BD Corporate Pa	127.66	
			Fund 180 Strehlow Donati	354.40	
			Fund 320 Capital Improve	209,343.92	
			Fund 350 TIF #2	1,646.33	
			Fund 353 TIF #3	11,098.33	
			Fund 354 TIF #4	3,583.33	
			Fund 600 Water	99,256.16	
			Fund 610 Storm Water	315.53	
			Fund 630 Sewer	2,632.89	
			Fund 700 Liability Insur	2,637.60	
			Fund 800 Tax Agency	21,038.48	
				<hr/>	
				982,548.89	

Check Date	Bank	Check	Vendor	Vendor Name	Amount
Bank 1 General Checking Account					
01/29/2016	1	82043	007547	ABDI, OMAR	364.69
01/29/2016	1	82044	006822	AHMED, MOHAMMED	703.55
01/29/2016	1	82045	004788	ASSOCIATED TRUST COMPANY	363.00
01/29/2016	1	82046	001209	BAYSIDE, VILLAGE OF	463,602.53
01/29/2016	1	82047	008242	BROWN DEER LIBRARY	114.95
01/29/2016	1	82048	001296	BROWN DEER POLICE DEPARTMENT	142.12
01/29/2016	1	82049	001302	BROWN DEER, VILLAGE OF	26.85
01/29/2016	1	82050	007332	BS&A SOFTWARE	1,750.00
01/29/2016	1	82051	006148	CENTRAL OFFICE SYSTEMS	185.77
01/29/2016	1	82052	008473	CHRISTIANSEN, ANN	45.43
01/29/2016	1	82053	008780	COE, CHRISTINA	560.00
01/29/2016	1	82054	008457	COMPLETE OFFICE OF WISCONSIN	147.84
01/29/2016	1	82055	005337	DAWSON, DANNY	62.32
01/29/2016	1	82056	001481	DEMCO	511.00
01/29/2016	1	82057	006872	DULEK, LAWRENCE	159.28
01/29/2016	1	82058	008649	DUMAS, JR, ROBERT H	650.00
01/29/2016	1	82059	006359	ENTRANCE TECHNOLOGIES	1,135.92
01/29/2016	1	82060	008781	ERICKSON, DEBRA	598.75
01/29/2016	1	82061	008776	ERNST, LEANARD	10.00
01/29/2016	1	82062	002735	ESCHE, DON	16.00
01/29/2016	1	82063	008785	GHASSAN, GEORGE P	245.82
01/29/2016	1	82064	008777	GOLL, FRIEDA	28.00
01/29/2016	1	82065	008294	HAPPY LAWNS INC	413.16
01/29/2016	1	82066	006868	HERNANDEZ, TIMOTHY	554.51
01/29/2016	1	82067	008782	HUGHES, SHONYA	500.00
01/29/2016	1	82068	001777	IBD LLC	375.80
01/29/2016	1	82069	008063	IMATHIU, R. GRACE K.	128.46
01/29/2016	1	82070	001781	INTOXIMETERS	377.50
01/29/2016	1	82071	007213	JACKSON, TOREY D	150.00
01/29/2016	1	82072	007214	KAIN ENERGY CORPORATION	460.00
01/29/2016	1	82073	008762	KITTLESON, MARK	90.00
01/29/2016	1	82074	003178	MICHAEL BEST & FRIEDRICH LLP	9,815.00
01/29/2016	1	82075	008561	MILW CO CLERK OF COURT	553.00
01/29/2016	1	82076	001959	MILWAUKEE AREA DOMESTIC ANIMAL	42.45
01/29/2016	1	82077	002022	NAPA FALLS AUTO PARTS & SUPPLI	27.94
01/29/2016	1	82078	008783	NATIONAL RECREATION & PARK ASSOC	99.00
01/29/2016	1	82079	008775	NICHOLS, JOSEPH L	478.13
01/29/2016	1	82080	002079	OFFICE DEPOT	20.00
01/29/2016	1	82081	008447	PIRANHA PAPER SHREDDING, LLC	41.00
01/29/2016	1	82082	006737	PLATT, GERALDINE	85.12
01/29/2016	1	82083	008778	PURDY, CHRISTOPHER	338.17
01/29/2016	1	82084	008784	SCHMIT FORD	743.32
01/29/2016	1	82085	008779	SCOTT, SHARLON M	200.00
01/29/2016	1	82086	006372	SHORT ELLIOTT HENDRICKSON INC	1,497.25
01/29/2016	1	82087	006889	SHVILI, WALTER	433.61
01/29/2016	1	82088	002340	STREICHER'S - LB #7873	1,173.75
01/29/2016	1	82089	007920	SYNCE/AMAZON	526.28
01/29/2016	1	82090	003457	TASER INTERNATIONAL	13,044.55
01/29/2016	1	82091	003068	TRI COUNTY WATERWORKS ASSOC	20.00
01/29/2016	1	82092	002482	VERIZON WIRELESS	1,570.71
01/29/2016	1	82093	002510	WAUKESHA COUNTY SHERIFF	511.80
01/29/2016	1	82094	006873	WILSON, PATRICK	549.18
01/29/2016	1	82095	008485	YMCA OF GREATER WAUKESHA COUNTY	10.00

1 TOTALS:

Total of 53 Checks:	506,253.51
Less 0 Void Checks:	0.00
Total of 53 Disbursements:	<u>506,253.51</u>

Sum
 1/29/16

Check Date	Bank	Check	Vendor	Vendor Name	Amount
Bank 1 General Checking Account					
02/05/2016	1	82096	007842	A T & T	40.19
02/05/2016	1	82097	008700	AHRENHOERSTER, LORI	104.55
02/05/2016	1	82098	003096	ANSHUS, PATTY	160.00
02/05/2016	1	82099	001185	BAKER & TAYLOR	1,417.35
02/05/2016	1	82100	008667	BANACH, COLLEEN	93.96
02/05/2016	1	82101	001209	BAYSIDE, VILLAGE OF	2,348.42
02/05/2016	1	82102	001344	CARVER, MICHAEL	154.89
02/05/2016	1	82103	008786	CHAPMAN, JASON	50.74
02/05/2016	1	82104	008457	COMPLETE OFFICE OF WISCONSIN	92.37
02/05/2016	1	82105	003806	DAWKINS, DOROTHY	179.82
02/05/2016	1	82106	001502	DIGGERS HOTLINE	838.40
02/05/2016	1	82107	003396	EHLERS INVESTMENT PARTNERS	1,120.50
02/05/2016	1	82108	001562	ENVIRONMENTAL INNOVATIONS INC	371.00
02/05/2016	1	82109	008642	ERIN CONTRACTORS INC	1,000.00
02/05/2016	1	82110	007781	FBINNA	85.00
02/05/2016	1	82111	004568	FUCHS & BOYLE SC	11,666.66
02/05/2016	1	82112	008773	GE CAPITAL C/O RICOH USA PROGRAM	559.39
02/05/2016	1	82113	008787	HIGHTIRE, LEEMANUEL	165.57
02/05/2016	1	82114	002680	INGRAM LIBRARY SERVICES	62.28
02/05/2016	1	82115	001800	JOHNSON, ROGER	200.00
02/05/2016	1	82116	004153	KENOSHA CIRCUIT COURT	600.00
02/05/2016	1	82117	007381	KETTLE MORAIN YMCA	60.00
02/05/2016	1	82118	003374	KRUEGER, JOSEPH J	494.69
02/05/2016	1	82119	002918	LESNIK, MICHAEL	10.17
02/05/2016	1	82120	008380	MCCLAIN, ANTOINE D	910.67
02/05/2016	1	82121	004007	MCLEEA	135.00
02/05/2016	1	82122	008638	MILJEVIC, SANJA	49.69
02/05/2016	1	82123	008568	MILW CO HOUSE OF CORRECTION	1,978.40
02/05/2016	1	82124	001967	MILWAUKEE CO TREASURER	2,090.90
02/05/2016	1	82125	008421	MITTEN, MICHAEL & CATHERINE DUBISKI	542.71
02/05/2016	1	82126	008788	MORGAN, JESSICA	158.40
02/05/2016	1	82127	002023	NASSCO INC	1,316.31
02/05/2016	1	82128	002091	OUTDOOR LIGHTING CONSTRUCTION	166.00
02/05/2016	1	82129	006869	PARISH, CEDRIC	144.90
02/05/2016	1	82130	005179	PARKS, RANDIE	111.16
02/05/2016	1	82131	002126	PETRAS, ERIKA	43.74
02/05/2016	1	82132	008447	PIRANHA PAPER SHREDDING, LLC	35.00
02/05/2016	1	82133	004212	RED THE UNIFORM TAILOR	246.91
02/05/2016	1	82134	008789	ROCKWELL AUTOMATION	30.00
02/05/2016	1	82135	006832	SCHMIDT, PETER	58.87
02/05/2016	1	82136	004996	SCHUESSLER, LUKE & JULIA	464.38
02/05/2016	1	82137	006863	SIMERLY, BRAD	134.78
02/05/2016	1	82138	007988	STATE OF WI-DSPTS-INDUSTRY SERVICES	100.00
02/05/2016	1	82139	002743	STATE OF WISCONSIN	7,896.17
02/05/2016	1	82140	008428	SUPERIOR VISION INSURANCE	412.00
02/05/2016	1	82141	003457	TASER INTERNATIONAL	564.06
02/05/2016	1	82142	003365	TOBISON, GREGORY & ARDIS	547.06
02/05/2016	1	82143	003491	U.S. HEALTHWORKS MED GROUP OF WI	55.00
02/05/2016	1	82144	003586	VILLAGE OF BROWN DEER	69.22
02/05/2016	1	82145	002511	WAUKESHA COUNTY TECHNICAL	149.56
02/05/2016	1	82146	007745	WE ENERGIES	13,584.68
02/05/2016	1	82147	002528	WEST ALLIS POLICE DEPART	149.00
02/05/2016	1	82148	007866	WI DEPT OF JUSTICE	475.50
02/05/2016	1	82149	007382	YMCA OF METRO MILWAUKEE	30.00

1 TOTALS:

Total of 54 Checks:	54,526.02
Less 0 Void Checks:	0.00
Total of 54 Disbursements:	54,526.02

C Farrham

Check Date	Bank	Check	Vendor	Vendor Name	Amount
Bank 1 General Checking Account					
02/12/2016	1	82150	007842	A T & T	54.54
02/12/2016	1	82151	001025	ACCURATE RECHARGE & FIRE	221.63
02/12/2016	1	82152	001100	AMERICAN PLANNING ASSOCIATION	425.00
02/12/2016	1	82153	001150	AT & T	472.89
02/12/2016	1	82154	008792	BAR PROPERTIES LLC	56.11
02/12/2016	1	82155	005632	BRAUN THYSSENKRUPP ELEVATOR	2,654.11
02/12/2016	1	82156	003122	CLEAR CUT PRINT SOLUTIONS	299.00
02/12/2016	1	82157	008790	COATS, STARLETHA	65.00
02/12/2016	1	82158	008457	COMPLETE OFFICE OF WISCONSIN	265.21
02/12/2016	1	82159	007860	CONFLUENCE GRAPHICS	93.83
02/12/2016	1	82160	007177	CORELOGIC TAX SERVICES	3,145.57
02/12/2016	1	82161	005580	GLAXOSMITHKLINE PHARMACEUTICAL	381.40
02/12/2016	1	82162	006814	HOLLOWAY, CHIQUILLA	458.79
02/12/2016	1	82163	001818	KENDA-LUBETSKI, JILL	18.38
02/12/2016	1	82164	001912	MARTENS RELIABLE TRUE VALUE	14.32
02/12/2016	1	82165	008793	MATHIS, TERRELL	769.07
02/12/2016	1	82166	008054	MILW AUDUBON SOCIETY/BIRD CITY WI	100.00
02/12/2016	1	82167	007919	MILWAUKEE CO OFFICE OF THE SHERIFF	444.80
02/12/2016	1	82168	002040	NEHER ELECTRIC SUPPLY CO	696.91
02/12/2016	1	82169	005811	NEUBAUER, KURT & JOLIE	4,599.31
02/12/2016	1	82170	008073	PRO ONE JANITORIAL INC	2,345.00
02/12/2016	1	82171	004212	RED THE UNIFORM TAILOR	1,304.49
02/12/2016	1	82172	004356	TIME WARNER CABLE	395.95
02/12/2016	1	82173	007745	WE ENERGIES	7,830.03
02/12/2016	1	82174	002527	WEST ALLIS BLUEPRINT & SUPPLY	75.00
02/12/2016	1	82175	008791	WEST, DUANE M	251.27

1 TOTALS:

Total of 26 Checks:	27,437.61
Less 0 Void Checks:	0.00
Total of 26 Disbursements:	27,437.61

Sum
2/12/16

Check Date	Bank	Check	Vendor	Vendor Name	Amount
Bank 1 General Checking Account					
02/19/2016	1	82176	001071	ALSCO AMERICAN INDUSTRIAL DIVI	129.69
02/19/2016	1	82177	007345	ANDERSON-KOCZYK, DANA	65.50
02/19/2016	1	82178	001155	AUTO BRAKE CLUTCH & GEAR	950.09
02/19/2016	1	82179	002733	BADGER METER INC	22,606.46
02/19/2016	1	82180	001217	BEARINGS INC	27.68
02/19/2016	1	82181	001279	BRODART COMPANY	547.25
02/19/2016	1	82182	001293	BROWN DEER HISTORICAL SOCIETY	150.00
02/19/2016	1	82183	008068	BURKE TRUCK & EQUIPMENT INC	37,603.34
02/19/2016	1	82184	007273	CAPRILE, BARBARA G	225.00
02/19/2016	1	82185	006148	CENTRAL OFFICE SYSTEMS	299.55
02/19/2016	1	82186	007756	CENTURY LINK	2.07
02/19/2016	1	82187	005351	CLASS I AIR	72.30
02/19/2016	1	82188	008293	COMPASS MINERALS AMERICA	11,836.65
02/19/2016	1	82189	008457	COMPLETE OFFICE OF WISCONSIN	93.59
02/19/2016	1	82190	005143	DAMARC QUALITY	290.00
02/19/2016	1	82191	001544	EGELHOFF LAWN MOWER SERVICE	13.95
02/19/2016	1	82192	002735	ESCHE, DON	775.00
02/19/2016	1	82193	007711	FOX SERVICES, LLC	639.92
02/19/2016	1	82194	001635	GENE A WAGNER PLUMBING CO.	2,512.50
02/19/2016	1	82195	008496	GIBB BUILDING MAINTENANCE	2,172.80
02/19/2016	1	82196	008075	GOOD YEAR COMMERCIAL TIRE	1,072.04
02/19/2016	1	82197	002496	GRAINGER	16.48
02/19/2016	1	82198	003715	HANSEN, DANIEL	126.71
02/19/2016	1	82199	007095	HERBST OIL INC	2,246.77
02/19/2016	1	82200	008436	HINTON, KELLEY	65.58
02/19/2016	1	82201	008795	HORTON, DANESHA	124.00
02/19/2016	1	82202	002680	INGRAM LIBRARY SERVICES	130.76
02/19/2016	1	82203	001758	ITU ABSORBTech INC	193.49
02/19/2016	1	82204	005612	J & H HEATING INC	746.14
02/19/2016	1	82205	004774	JOURNAL SENTINEL	96.72
02/19/2016	1	82206	008796	JX ENTERPRISES INC	212.86
02/19/2016	1	82207	001832	KRACOR	51.36
02/19/2016	1	82208	008636	LETTERS & SIGNS	100.00
02/19/2016	1	82209	001881	LINCOLN CONTRACTORS	47.95
02/19/2016	1	82210	004321	LINE-X	849.00
02/19/2016	1	82211	004207	MICHALSKI, DAVID & DEBORAH	2,637.60
02/19/2016	1	82212	001942	MIDWEST TAPE	9.99
02/19/2016	1	82213	001950	MILW CO FEDERATED LIBRARY SYS	16,336.58
02/19/2016	1	82214	001982	MILWAUKEE PC INC	255.00
02/19/2016	1	82215	005127	MILWAUKEE WATER WORKS	53,677.69
02/19/2016	1	82216	002013	MTAW	55.00
02/19/2016	1	82217	002677	NALBOH	200.00
02/19/2016	1	82218	002023	NASSCO INC	599.55
02/19/2016	1	82219	008797	PERMACARD	811.85
02/19/2016	1	82220	008315	PRAUSA, DOROTHY	75.00
02/19/2016	1	82221	008798	RHODES, BRITTANY	47.60
02/19/2016	1	82222	003454	SCRUB BROWN DEER LLC	15.00
02/19/2016	1	82223	008060	SHOREWOOD PRESS	67.00
02/19/2016	1	82224	006372	SHORT ELLIOTT HENDRICKSON INC	310.52
02/19/2016	1	82225	004119	SIMPLEX GRINNEL	1,190.29
02/19/2016	1	82226	008794	SINGLE SOURCE INC	2,300.00
02/19/2016	1	82227	005059	SNAP-ON TOOLS	55.99
02/19/2016	1	82228	008799	ST LAWRENCE EQUIPMENT INC	246.89
02/19/2016	1	82229	006925	STANLEY CONVERGENT SEC SOLUTIONS	565.98
02/19/2016	1	82230	007988	STATE OF WI-DSPS-INDUSTRY SERVICES	150.00
02/19/2016	1	82231	008428	SUPERIOR VISION INSURANCE	412.00
02/19/2016	1	82232	008005	SWENSON, CHRISTOPHER	364.95
02/19/2016	1	82233	008800	TAYLOR-JONES, KARMEN	16.00
02/19/2016	1	82234	007284	THE SHOPPER INC	160.19
02/19/2016	1	82235	008247	TRANSUNION RISK & ALTERNATIVE DATA	26.50
02/19/2016	1	82236	002424	TREMCO	475.00
02/19/2016	1	82237	004125	TRUCK COUNTRY - MILWAUKEE	84,527.70
02/19/2016	1	82238	002842	UNITED MAILING SERVICES	1,674.63
02/19/2016	1	82239	002557	WI DEPT OF JUSTICE	35.00
02/19/2016	1	82240	004991	WINTER EQUIPMENT COMPANY INC	142.57
02/19/2016	1	82241	002637	XEROX CORPORATION	428.17

1 TOTALS:

Total of 66 Checks:	254,963.44
Less 0 Void Checks:	0.00
Total of 66 Disbursements:	254,963.44

Sum
2/19/16

User: gerthde
DB: Brown Deer

CHECK DATE FROM 02/26/2016 - 02/26/2016

Check Date	Bank	Check	Vendor	Vendor Name	Amount
Bank 1 General Checking Account					
02/26/2016	1	82242	007842	A T & T	40.19
02/26/2016	1	82243	005528	ADVANCED DISPOSAL SERVICES	41,208.24
02/26/2016	1	82244	001185	BAKER & TAYLOR	1,288.35
02/26/2016	1	82245	008801	BAYVIEW ADVANCED MANAGEMENT LLC	4,560.00
02/26/2016	1	82246	008460	BECHTEL LANDSCAPE SUPPLIES LLC	3,100.00
02/26/2016	1	82247	008044	BEMIS, JUSTIN	147.13
02/26/2016	1	82248	001261	BONAFIDE SAFE & LOCK	24.39
02/26/2016	1	82249	008242	BROWN DEER LIBRARY	50.00
02/26/2016	1	82250	008802	BROWN, LATONIA	47.60
02/26/2016	1	82251	006008	CITY WATER LLC	12,679.83
02/26/2016	1	82252	003122	CLEAR CUT PRINT SOLUTIONS	426.70
02/26/2016	1	82253	008457	COMPLETE OFFICE OF WISCONSIN	75.42
02/26/2016	1	82254	004369	COMPRISE TECHNOLOGIES INC	1,874.00
02/26/2016	1	82255	006704	DUQUAINE, DANA	1,696.11
02/26/2016	1	82256	008773	GE CAPITAL C/O RICOH USA PROGRAM	559.39
02/26/2016	1	82257	001684	GREAT LAKES TV-SEAL INC	479.20
02/26/2016	1	82258	008808	GUY, CANDICE	548.20
02/26/2016	1	82259	008807	HIGGINS, TONYA	55.00
02/26/2016	1	82260	008804	HURNS, KRISTIN	500.00
02/26/2016	1	82261	007736	KONICA MINOLTA PREMIER	267.43
02/26/2016	1	82262	001912	MARTENS RELIABLE TRUE VALUE	51.65
02/26/2016	1	82263	008803	MATTHEWS SR, LARNELL	584.20
02/26/2016	1	82264	002780	MEDTEK	308.10
02/26/2016	1	82265	001925	MENARDS - MILWAUKEE	475.44
02/26/2016	1	82266	005296	MID-AMERICAN RESEARCH CHEMICAL	208.86
02/26/2016	1	82267	008561	MILW CO CLERK OF COURT	350.00
02/26/2016	1	82268	002001	MONROE TRUCK EQUIPMENT	93.44
02/26/2016	1	82269	002013	MTAW	170.00
02/26/2016	1	82270	003052	NORTH SHORE WATER COMISSION	300.00
02/26/2016	1	82271	002090	OTTO'S WINE & SPIRITS LIQUOR	30.00
02/26/2016	1	82272	002091	OUTDOOR LIGHTING CONSTRUCTION	8,380.50
02/26/2016	1	82273	007499	PARK PET	160.50
02/26/2016	1	82274	008447	PIRANHA PAPER SHREDDING, LLC	70.00
02/26/2016	1	82275	002794	PUBLIC SERVICE COMMISSION	1,467.48
02/26/2016	1	82276	007818	R.A. SMITH NATIONAL	1,238.00
02/26/2016	1	82277	004212	RED THE UNIFORM TAILOR	518.43
02/26/2016	1	82278	001752	RICOH USA INC	195.08
02/26/2016	1	82279	002226	ROCHESTER MIDLAND CORPORATION	909.72
02/26/2016	1	82280	002244	SAFETY MART	31.55
02/26/2016	1	82281	007162	SIEVE NETWORKS	40,490.00
02/26/2016	1	82282	002306	SOUTH MILWAUKEE MUNICIPAL CT	124.00
02/26/2016	1	82283	008806	STUMPER INDUSTRIES	9,175.71
02/26/2016	1	82284	007920	SYNCB/AMAZON	1,609.26
02/26/2016	1	82285	003491	U.S. HEALTHWORKS MED GROUP OF WI	54.00
02/26/2016	1	82286	002482	VERIZON WIRELESS	1,455.84
02/26/2016	1	82287	008805	WALMART-C/O ERIC SMITH	590.00
02/26/2016	1	82288	004127	WILLIAMS, JOANNE	239.58
02/26/2016	1	82289	007936	YANG, PENG	449.79
02/26/2016	1	82290	008485	YMCA OF GREATER WAUKESHA COUNTY	10.00

1 TOTALS:

Total of 49 Checks:	139,368.31
Less 0 Void Checks:	0.00
Total of 49 Disbursements:	139,368.31

Sum
2/26/16

MEMORANDUM

TO: Village President, Village Board
FROM: Colette C. Reinke
RE: State Law / Switchblade
DATE: March 15, 2016

State law now prohibits us from regulating knives as a total prohibition, but it does not prohibit municipalities from enacting or enforcing ordinances prohibiting possession of knives in buildings owned, occupied, or controlled by the municipality. Private property owners can also still preclude knives, just as any other concealed weapons. The ordinance relating to knives, Section 34-28, as written is no longer enforceable on a Village wide basis. An amendment is attached that brings the code into conformity with State law, and also prohibits knives in buildings owned by the municipality, except for law enforcement and other Village employees acting within the scope of their duties.

ORDINANCE NO. _____

An ordinance amending Section 34-28 (c) relating to specific concealed weapons and creating Section 34-28 (k) relating to specific concealed weapons

The Village President and the Board of the Village of Brown Deer, Milwaukee County, Wisconsin, do herewith ordain as follows, to-wit:

SECTION I

A. Section 34-28 (c) of the Brown Deer Village Code relating to Specific Concealed Weapons Prohibited, is hereby amended to provide as follows:

(c) Specific concealed weapons prohibited. No person, except a sheriff, constable, police officer, other law enforcement officer, or Village of Brown Deer employee acting within the scope of their duties, shall carry or wear concealed about his person crossknuckle of lead, brass or other materials, num-chucks, electronic control weapon, or any other dangerous or deadly weapon within the village except as set forth in subsection (a) and (k).

B. Section 34-28 (k) is hereby created to provide as follows:

(k) No person, except a sheriff, constable, police officer, law enforcement officer, or Village of Brown Deer employee acting within the scope of their duties, shall carry, wear concealed, or possess any knife within the confines of any village or public owned structure including, but not limited to the village hall, public works building, any North Shore Fire Department facility, salt storage shed, police department, on school grounds, any public library, or any privately owned property posting such a prohibition against such carry.

SECTION II

All ordinances or parts of ordinances contravening the terms and provisions of this ordinance are hereby to that extent repealed.

SECTION III

This Ordinance shall take effect upon passage and publication as provided by law, and the Village Clerk shall so amend the Brown Deer Code, and shall indicate the date and number of this amending ordinance therein.

PASSED AND ADOPTED by the Village Board of the Village of Brown Deer, this
_____ day of _____, A.D. 2016.

Countersigned:

Carl Krueger, Village President

Jill Kenda-Lubetski, Village Clerk

ATTORNEYS AT LAW

JOHN F. FUCHS
REBECCA D. BOYLE
CO V T COMMISS/ON rR
COLETTE C. REINKE

MEMORANDUM

TO: Village President, Village Board
FROM: John F. Fuchs **RE:**
Hotel Ordinance
DATE: February 10, 2016

The way our hotel ordinance is phrased, it currently requires staffing of two. Without getting into issues as to whether or not that regulation is enforceable, the Chief and staff feel it is not necessary to dictate the level of staffing. It is necessary to dictate that there be at least somebody on duty, but not the number. A proposed ordinance eliminating the requirement for an additional staff person is attached. I would recommend it for the reason that if we are not enforcing it, there is the potential for a claim against the Village in the event something occurs, and an injured party decides to take the position that harm would not have occurred were we enforcing our ordinance.

ORDINANCE NO. _____

An ordinance amending Section 14-325 of the Village of Brown Deer Code relating to Twenty-four Hour Manager/Employee on Premises

The Village President and the Board of the Village of Brown Deer, Milwaukee County, Wisconsin, do herewith ordain as follows, to-wit:

SECTION I

Section 14-325 of the Brown Deer Village Code relating to Twenty-four Hour Manager/Employee on Premises, is hereby amended to provide as follows:

Every owner, manager or proprietor of any lodginghouse, roominghouse, motel, or hotel shall, at all times during which the premises accommodates guests, roomers, or lodgers, maintain a responsible management representative or his or her designee on duty. Such management representative or his or her designee shall be an individual capable of assisting and cooperating with the police or other law enforcement officials in maintaining the public health, welfare, and safety.

SECTION II

All ordinances or parts of ordinances contravening the terms and provisions of this ordinance are hereby to that extent repealed.

SECTION III

This Ordinance shall take effect upon passage and publication as provided by law, and the Village Clerk shall so amend the Brown Deer Code, and shall indicate the date and number of this amending ordinance therein.

PASSED AND ADOPTED by the Village Board of the Village of Brown Deer, this _____ day of _____, A.D. 2016.

Countersigned:

Carl Krueger, Village President

Jill Kenda-Lubetski, Village Clerk



REQUEST FOR CONSIDERATION

COMMITTEE:	Finance & Public Works
ITEM DESCRIPTION:	W. Fairy Chasm Road Reconstruction Project – Bid Tabulation & Contract Award
PREPARED BY:	Matthew S. Maederer, PE, Director of Public Works/Village Engineer
REPORT DATE:	March 3, 2016
MANAGER'S REVIEW/COMMENTS:	<input type="checkbox"/> No additional comments to this report. <input type="checkbox"/> See additional comments attached.
RECOMMENDATION:	Approval of the contract award for the W. Fairy Chasm Road Reconstruction Project to Stark Pavement Corp.
EXPLANATION:	<p>W. Fairy Chasm Road between N. 60th Street & N. 51st Street has a PASER rating of “2” (recently downgraded during the 2015 inventory) which is classified as “very poor” condition. The pavement requires rehabilitation/replacement and the chosen method is to pulverize, re-grade, and overlay which is the common treatment throughout Village roadways in similar conditions.</p> <p>As part of the design process staff and the engineering consultant investigated rebuilding the roadway with reduced pavement width. The current pavement width is 36-ft from edge of asphalt to edge of asphalt. Normal Village neighborhood roadways average 24-ft edge of asphalt to edge of asphalt (w/ gravel shoulders). W. Fairy Chasm Road is classified as a “collector” roadway which would warrant the reduced pavement width. Staff and the engineering consultant also investigated the option of adding an 8-ft shared use path on the north side of the roadway to link N. 51st Street to the Park and then to the newly installed sidewalk at N. 60th Street. A public information meeting (PIM) was held to present the design from 5pm to 7pm at Village Hall in the Board Room on Wednesday, November 11th, 2015. The plans were received favorably with the majority in attendance supporting the shared-use path addition.</p> <p>The project improvements will generally be limited to the existing pavement envelope and not impact adjacent roadside ditches (with the exception of fore-slope grading/matching).</p> <p>Additionally, due to the project proximity adjacent to Fairy Chasm Park improvements were included for the following amenities:</p> <ul style="list-style-type: none">• Parking lot re-paving w/ porous asphalt (utilizing MMSD Green Solutions funding) and pavement marking• Dumpster pad addition and enclosure• Walking path re-paving

Sealed bids for the project were received on Tuesday, March 1st at 10:30am at Village Hall. Four (4) total bids were received. A summary of the results are below:

Contractor	Bid
Stark	\$538,251.50
Michels	\$540,621.18
Musson Bros.	\$573,297.75
LaLonde Contractors	\$617,125.39

The low bidder for the work is Stark Pavement Corp. Stark has a long history with the Village and does not need much background explanation. Stark is one of the larger area contractors and has worked in the Village on numerous roadway re-paving projects, most notably and most recently, the “Original Village” reconstruction project in 2013. For this project Stark is using the following sub-contractors:

- Sirrah Construction (underground & concrete)
- Guidelines (pavement marking)
- J.P. Pro (landscaping)
- Barricade Flasher (traffic control)

Lastly, Stark Pavement Corp. successfully pre-qualified for the project prior to bidding.

FUNDING: The W. Fairy Chasm Road Reconstruction Project is funded as follows:

Funding Source	Account & Description	Budget
CIP – W. Fairy Chasm Road Reconstruction	320-000-73-5-82-30 Capital Improvement – Street Rehabilitation	\$400,000.00
CIP – Re-Paving Program	320-000-73-5-82-30 Capital Improvement – Street Rehabilitation	\$100,000.00
MMSD Green Solution (GS) Funding	Revenue Fund	\$41,312**
TOTAL		\$541,312.00
LOW BID		\$538,251.50
BALANCE		\$3,060.50*

*The balance will be used for the following:

- Contingency (unknowns during construction)

**The MMSD Green Solution (GS) Funding Agreement will be presented at the April, 6th, 2016 regularly scheduled meeting. The money is earmarked for the porous asphalt in the Park parking lot.

CONCLUSION: DPW requests the Committee recommend to the Board approval of the construction contract award for the W. Fairy Chasm Road Reconstruction Project to Stark Pavement Corp.

Attachments:

- Bid Tabulation
- CIP Excerpt(s)
 - Summary
 - Descriptions
- MMSD GS Funding Summary
- Public Information Meeting
 - Attendance Form
 - Survey Results
- Rendering
- Project Plans

BID TABULATION



PROJECT: Fairy Chasm Road Reconstruction Brown Deer, WI				Ayres Cost Opinion		Stark		Michels		Musson		LaLonde	
BID DEADLINE: March 1st, 2016 10:30 AM													

	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
	Miscellaneous - BASE BID "A"												
1	Mobilization	LS	1	\$ 10,000.00	\$10,000.00	\$5,500.00	\$5,500.00	\$19,424.00	\$19,424.00	\$29,000.00	\$29,000.00	\$13,950.00	\$13,950.00
2	Traffic Control	LS	1	\$ 5,000.00	\$5,000.00	\$10,500.00	\$10,500.00	\$10,137.00	\$10,137.00	\$11,500.00	\$11,500.00	\$7,640.00	\$7,640.00
3	Site Preparation	LS	1	\$ 12,000.00	\$12,000.00	\$7,700.00	\$7,700.00	\$1,512.74	\$1,512.74	\$2,000.00	\$2,000.00	\$17,600.00	\$17,600.00
4	Water for Dust Control	PER 1000	100	\$ 30.00	\$3,000.00	\$20.00	\$2,000.00	\$62.64	\$6,264.00	\$30.00	\$3,000.00	\$60.00	\$6,000.00
	Erosion Control - BASE BID "A"												
5	Rock Bag Ditch Check	EA	48	\$ 5.00	\$240.00	\$135.00	\$6,480.00	\$175.00	\$8,400.00	\$38.00	\$1,824.00	\$16.00	\$768.00
6	Silt Fence	LF	275	\$ 2.00	\$550.00	\$2.00	\$550.00	\$3.00	\$825.00	\$3.50	\$962.50	\$2.00	\$550.00
7	Inlet Protection Type A	EA	1	\$ 50.00	\$50.00	\$35.00	\$35.00	\$85.00	\$85.00	\$475.00	\$475.00	\$110.00	\$110.00
8	Inlet Protection Type C	EA	5	\$ 45.00	\$225.00	\$50.00	\$250.00	\$55.00	\$275.00	\$75.00	\$375.00	\$50.00	\$250.00
	Roadway Reconstruction - BASE BID "A"												
9	Pavement Saw Cutting	LF	910	\$ 2.50	\$2,275.00	\$1.75	\$1,592.50	\$1.75	\$1,592.50	\$2.00	\$1,820.00	\$1.75	\$1,592.50
10	Remove Existing Curb and Gutter	LF	685	\$ 6.00	\$4,110.00	\$4.00	\$2,740.00	\$3.21	\$2,198.85	\$4.50	\$3,082.50	\$8.85	\$6,062.25
11	Remove Existing Sidewalk/Curb Ramp	SF	250	\$ 3.00	\$750.00	\$2.00	\$500.00	\$5.75	\$1,437.50	\$4.00	\$1,000.00	\$2.42	\$605.00
12	Remove Existing Driveways	SY	940	\$ 8.00	\$7,520.00	\$7.20	\$6,768.00	\$2.83	\$2,660.20	\$4.00	\$3,760.00	\$1.94	\$1,823.60
13	2" Pavement Milling	SY	925	\$ 4.00	\$3,700.00	\$4.25	\$3,931.25	\$3.35	\$3,098.75	\$3.35	\$3,098.75	\$3.35	\$3,098.75
14	Pulverize Asphaltic Pavement (full depth)	SY	11540	\$ 2.50	\$28,850.00	\$0.70	\$8,078.00	\$0.39	\$4,500.60	\$0.40	\$4,616.00	\$3.50	\$40,390.00
15	Foundation Preparation Roadway	SY	9000	\$ 1.00	\$9,000.00	\$0.92	\$8,280.00	\$0.81	\$7,290.00	\$3.00	\$27,000.00	\$3.64	\$32,760.00
16	Foundation Preparation Bike Path	SY	2250	\$ 1.00	\$2,250.00	\$2.50	\$5,625.00	\$4.80	\$10,800.00	\$3.00	\$6,750.00	\$4.24	\$9,540.00
17	Parking Lane Earthwork	LS	1	\$ 3,200.00	\$3,200.00	\$10,800.00	\$10,800.00	\$10,245.28	\$10,245.28	\$11,000.00	\$11,000.00	\$10,480.00	\$10,480.00
18	Excavation Below Subgrade (EBS)	CY	1000	\$ 13.95	\$13,950.00	\$21.00	\$21,000.00	\$19.47	\$19,470.00	\$5.00	\$5,000.00	\$19.28	\$19,280.00
19	Base Aggregate 1 1/4" Dense	TON	470	\$ 10.00	\$4,700.00	\$14.00	\$6,580.00	\$17.11	\$8,041.70	\$16.50	\$7,755.00	\$15.80	\$7,426.00
20	Base Aggregate 3/4" Dense (Shoulders)	TON	145	\$ 18.00	\$2,610.00	\$33.00	\$4,785.00	\$26.64	\$3,862.80	\$18.00	\$2,610.00	\$21.50	\$3,117.50
21	Breaker Run	TON	2000	\$ 13.95	\$27,900.00	\$12.90	\$25,800.00	\$16.53	\$33,060.00	\$21.50	\$43,000.00	\$18.80	\$37,600.00
22	2.5" Asphaltic Concrete Roadway Paving Binder Course	TON	1,260	\$ 50.00	\$63,000.00	\$49.20	\$61,992.00	\$46.40	\$58,464.00	\$46.40	\$58,464.00	\$50.00	\$63,000.00
23	1.5" Asphaltic Concrete Roadway Paving Surface Course	TON	755	\$ 52.00	\$39,260.00	\$59.60	\$44,998.00	\$55.20	\$41,676.00	\$55.20	\$41,676.00	\$60.00	\$45,300.00
24	1.5" Asphaltic Concrete Path Paving Binder Course	TON	190	\$ 50.00	\$9,500.00	\$71.00	\$13,490.00	\$64.45	\$12,245.50	\$65.00	\$12,350.00	\$70.00	\$13,300.00
25	1.5" Asphaltic Concrete Path Paving Surface Course	TON	190	\$ 52.00	\$9,880.00	\$71.00	\$13,490.00	\$64.45	\$12,245.50	\$65.00	\$12,350.00	\$70.00	\$13,300.00
26	30" Concrete Curb and Gutter	LF	1,925	\$ 20.00	\$38,500.00	\$15.15	\$29,163.75	\$11.15	\$21,463.75	\$12.00	\$23,100.00	\$18.15	\$34,938.75
27	5" Concrete Sidewalk	SF	960	\$ 4.00	\$3,840.00	\$7.15	\$6,864.00	\$4.15	\$3,984.00	\$5.50	\$5,280.00	\$5.83	\$5,596.80
28	Detectable Warning Field (2'x2')	EA	25	\$ 192.50	\$4,812.50	\$160.00	\$4,000.00	\$37.00	\$925.00	\$120.00	\$3,000.00	\$107.00	\$2,675.00
29	6" Concrete Driveway Replacement	SY	140	\$ 40.00	\$5,600.00	\$45.50	\$6,370.00	\$39.50	\$5,530.00	\$58.00	\$8,120.00	\$50.36	\$7,050.40
30	3" Asphalt Driveway Replacement	TON	150	\$ 31.00	\$4,650.00	\$96.00	\$14,400.00	\$101.65	\$15,247.50	\$102.00	\$15,300.00	\$135.00	\$20,250.00
31	Adjust Existing Manhole Casting	EA	9	\$ 300.00	\$2,700.00	\$460.00	\$4,140.00	\$598.20	\$5,383.80	\$900.00	\$8,100.00	\$320.00	\$2,880.00
32	Adjust Existing Water Valve & Box	EA	18	\$ 180.00	\$3,240.00	\$125.00	\$2,250.00	\$355.78	\$6,404.04	\$250.00	\$4,500.00	\$250.00	\$4,500.00
33	Sod	SY	1,510	\$ 4.00	\$6,040.00	\$4.50	\$6,795.00	\$4.50	\$6,795.00	\$6.00	\$9,060.00	\$5.50	\$8,305.00
34	Hydro-Seed	SY	3,050	\$ 5.00	\$15,250.00	\$3.75	\$11,437.50	\$1.25	\$3,812.50	\$1.00	\$3,050.00	\$1.25	\$3,812.50

BID TABULATION



PROJECT: Fairy Chasm Road Reconstruction Brown Deer, WI	Ayres Cost Opinion	Stark	Michels	Musson	LaLonde
BID DEADLINE: March 1st, 2016 10:30 AM					

DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
35 Topsoil	CY	800	\$ 4.00	\$3,200.00	\$29.00	\$23,200.00	\$48.15	\$38,520.00	\$39.50	\$31,600.00	\$19.50	\$15,600.00
36 Erosion Mat Class 1 Type B	SY	2,000	\$ 1.00	\$2,000.00	\$1.85	\$3,700.00	\$1.10	\$2,200.00	\$2.00	\$4,000.00	\$1.20	\$2,400.00
37 Espresso Kentucky Coffeetree	EA	3	\$ 500.00	\$1,500.00	\$245.00	\$735.00	\$785.00	\$2,355.00	\$440.00	\$1,320.00	\$440.00	\$1,320.00
38 Freeman Maple	EA	5	\$ 500.00	\$2,500.00	\$235.00	\$1,175.00	\$825.00	\$4,125.00	\$370.00	\$1,850.00	\$440.00	\$2,200.00
39 Praire Pride Hackery	EA	4	\$ 500.00	\$2,000.00	\$220.00	\$880.00	\$745.00	\$2,980.00	\$405.00	\$1,620.00	\$440.00	\$1,760.00
40 Skyline Honeylocust	EA	2	\$ 500.00	\$1,000.00	\$210.00	\$420.00	\$760.00	\$1,520.00	\$280.00	\$560.00	\$420.00	\$840.00
41 Autumn Blaze Pear	EA	2	\$ 500.00	\$1,000.00	\$230.00	\$460.00	\$715.00	\$1,430.00	\$385.00	\$770.00	\$420.00	\$840.00
42 Accolade Elm	EA	4	\$ 500.00	\$2,000.00	\$210.00	\$840.00	\$665.00	\$2,660.00	\$405.00	\$1,620.00	\$420.00	\$1,680.00
43 Mailbox Relocation	EA	4	\$ 50.00	\$200.00	\$125.00	\$500.00	\$125.00	\$500.00	\$175.00	\$700.00	\$210.00	\$840.00
44 12" HDPE Storm Sewer	LF	249	\$ 60.00	\$14,940.00	\$54.00	\$13,446.00	\$31.38	\$7,813.62	\$70.00	\$17,430.00	\$46.26	\$11,518.74
45 18" HDPE Storm Sewer	LF	118	\$ 80.00	\$9,440.00	\$55.00	\$6,490.00	\$40.30	\$4,755.40	\$78.00	\$9,204.00	\$51.46	\$6,072.28
46 24" HDPE Storm Sewer	LF	40	\$ 100.00	\$4,000.00	\$70.00	\$2,800.00	\$51.99	\$2,079.60	\$80.00	\$3,200.00	\$63.00	\$2,520.00
47 12" HDPE Endwall	EA	5	\$ 200.00	\$1,000.00	\$200.00	\$1,000.00	\$480.83	\$2,404.15	\$265.00	\$1,325.00	\$321.00	\$1,605.00
48 18" HDPE Endwall	EA	3	\$ 250.00	\$750.00	\$240.00	\$720.00	\$491.20	\$1,473.60	\$340.00	\$1,020.00	\$390.00	\$1,170.00
49 24" HDPE Endwall	EA	2	\$ 300.00	\$600.00	\$290.00	\$580.00	\$579.16	\$1,158.32	\$420.00	\$840.00	\$484.00	\$968.00
50 River Stone	SY	10	\$ 150.00	\$1,500.00	\$100.00	\$1,000.00	\$205.00	\$2,050.00	\$100.00	\$1,000.00	\$85.00	\$850.00
51 Nyloplast Curb Inlets	EA	3	\$ 2,700.00	\$8,100.00	\$3,528.00	\$10,584.00	\$3,634.56	\$10,903.68	\$4,000.00	\$12,000.00	\$4,444.00	\$13,332.00
52 Curb Inlet Casting	EA	3	\$ 500.00	\$1,500.00	\$495.00	\$1,485.00	\$656.40	\$1,969.20	\$645.00	\$1,935.00	\$596.00	\$1,788.00
Pavement Marking - BASE BID "A"												
53 Pavement Marking 4-inch Epoxy White	LF	690	\$ 0.50	\$345.00	\$2.00	\$1,380.00	\$2.00	\$1,380.00	\$2.00	\$1,380.00	\$2.00	\$1,380.00
54 Pavement Marking 6-inch Crosswalk Epoxy White	LF	615	\$ 1.00	\$615.00	\$4.90	\$3,013.50	\$4.90	\$3,013.50	\$4.90	\$3,013.50	\$4.90	\$3,013.50
55 Pavement Marking Epoxy Yellow Curb Markings	LF	92	\$ 8.00	\$736.00	\$7.00	\$644.00	\$7.00	\$644.00	\$7.00	\$644.00	\$7.00	\$644.00
56 Pavement Marking Stop Bar 12-inch Epoxy White	LF	31	\$ 7.00	\$217.00	\$6.00	\$186.00	\$6.00	\$186.00	\$6.00	\$186.00	\$6.00	\$186.00
57 Pavement Marking Epoxy White Bike Lane Arrow	EA	16	\$ 100.00	\$1,600.00	\$80.00	\$1,280.00	\$80.00	\$1,280.00	\$80.00	\$1,280.00	\$80.00	\$1,280.00
58 Pavement Marking Epoxy White Bike Lane Symbol	EA	17	\$ 100.00	\$1,700.00	\$120.00	\$2,040.00	\$120.00	\$2,040.00	\$120.00	\$2,040.00	\$120.00	\$2,040.00
59 Pavement Marking 4-inch Dashed Epoxy Yellow	LF	1600	\$ 1.50	\$2,400.00	\$2.00	\$3,200.00	\$2.00	\$3,200.00	\$2.00	\$3,200.00	\$2.00	\$3,200.00
Parking Lot - BASE BID "B"												
1 Remove Existing Pavement	SY	1,730	\$ 4.00	\$6,920.00	\$11.50	\$19,895.00	\$3.38	\$5,847.40	\$3.00	\$5,190.00	\$5.00	\$8,650.00
2 2" Asphaltic Concrete Paving (Binder)	TON	120	\$ 50.00	\$6,000.00	\$76.40	\$9,168.00	\$59.50	\$7,140.00	\$60.00	\$7,200.00	\$65.00	\$7,800.00
3 1.5" Asphaltic Concrete Paving (Surface)	TON	90	\$ 52.00	\$4,680.00	\$76.40	\$6,876.00	\$66.65	\$5,998.50	\$67.00	\$6,030.00	\$66.65	\$5,998.50
4 2" Porous Asphaltic Concrete (Binder)	TON	85	\$ 90.00	\$7,650.00	\$90.00	\$7,650.00	\$85.25	\$7,246.25	\$85.25	\$7,246.25	\$85.25	\$7,246.25
5 1.5" Porous Asphaltic Concrete (Surface)	TON	65	\$ 100.00	\$6,500.00	\$110.00	\$7,150.00	\$85.25	\$5,541.25	\$85.25	\$5,541.25	\$85.25	\$5,541.25
6 8" Dia Perforated PVC Underdrain	LF	259	\$ 40.00	\$10,360.00	\$16.00	\$4,144.00	\$9.97	\$2,582.23	\$11.00	\$2,849.00	\$24.98	\$6,469.82
7 Aggregate Storage Stone for Porous Asphalt	CY	490	\$ 26.50	\$12,985.00	\$42.00	\$20,580.00	\$50.39	\$24,691.10	\$62.50	\$30,625.00	\$53.00	\$25,970.00
8 Pavement Marking Parking Stall, 4-inch Epoxy White	LF	1190	\$ 0.50	\$595.00	\$3.00	\$3,570.00	\$3.00	\$3,570.00	\$3.00	\$3,570.00	\$3.00	\$3,570.00
9 Pavement marking Handicap Stall, 4-inch Epoxy Blue	LF	150	\$ 1.00	\$150.00	\$4.90	\$735.00	\$4.90	\$735.00	\$4.90	\$735.00	\$4.90	\$735.00
10 Pavement Marking Handicap Stall Symbol Epoxy Blue	EA	2	\$ 125.00	\$250.00	\$110.00	\$220.00	\$110.00	\$220.00	\$110.00	\$220.00	\$110.00	\$220.00
11 Concrete Wheel Stop	EA	39	\$ 150.00	\$5,850.00	\$80.00	\$3,120.00	\$230.00	\$8,970.00	\$200.00	\$7,800.00	\$145.00	\$5,655.00

BID TABULATION



PROJECT: Fairy Chasm Road Reconstruction Brown Deer, WI				Ayres Cost Opinion		Stark		Michels		Musson		LaLonde	
BID DEADLINE: March 1st, 2016 10:30 AM													
DESCRIPTION		UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
12	Underdrain Cleanout	EA	1	\$ 500.00	\$500.00	\$500.00	\$500.00	\$585.87	\$585.87	\$75.00	\$75.00	\$670.00	\$670.00
13	Dumpster Enclosure	LS	1	\$ 3,000.00	\$3,000.00	\$14,000.00	\$14,000.00	\$15,495.00	\$15,495.00	\$18,500.00	\$18,500.00	\$14,000.00	\$14,000.00
Total Base Bid "A" Amount for Items 1 thru 59				\$412,995.50		\$440,643.50		\$451,998.58		\$477,716.25		\$524,599.57	
Total Base Bid "B" Amount for Items 1 thru 13				\$65,440.00		\$97,608.00		\$88,622.60		\$95,581.50		\$92,525.82	
Total Base Bid Amount				\$478,435.50		\$538,251.50		\$540,621.18		\$573,297.75		\$617,125.39	
Supplemental Unit Prices													
S-1	Rock Excavation	CY				\$200.00		\$252.44		\$95.00		\$100.00	
S-2	Geogrid	SY				\$5.00		\$3.73		\$5.00		\$10.00	
S-3	Adjust Corb Stop, Curb Stop and Box	EA				\$250.00		\$282.36		\$500.00		\$500.00	
Addendum No. 1 and No.2 Acknowledged (Yes/No)						YES		YES		YES		YES	
Bid Security/Type						5% Bid Bond							
Apparent Low Bid												STARK	

Project Description	Project Number	2016 Total Project Cost	GO Debt	Property Tax Levy	Grants & Aids	TIF Funds	Fund Balance	Unfunded Requests
Available Funds			\$1,500,000	\$372,000			\$500,000	
Administration								
Misc. Receivables Software		\$10,785		\$10,785				
Fixed Asset Software		\$12,194						\$12,194
Human Resources Software		\$14,284						\$14,284
Work Order Software		\$12,284						\$12,284
Community Services								
Beaver Creek Floodplain Map Revision		\$15,000					\$15,000	
Park Plaza Court and Stormwater		\$450,000				\$450,000		
Buxton Retail Market Analysis		\$50,000				\$50,000		
Bradley Road (East) - Design		\$35,000	\$35,000					
Re-paving Program		\$300,000	\$300,000					
Crack sealing		\$10,000	\$10,000					
W. Fairy Chasm Rd. 51st-60th		\$400,000	\$400,000					
Sidewalk Connection Plan		\$150,000						\$150,000
Web Based GIS		\$50,000						\$50,000
Boundary Signs		\$10,000						\$10,000
Police Department								
Police Vehicles		\$130,000		\$130,000				
Pass Through Evidence Storage		\$24,000	\$24,000					
TASER Enhancement Program		\$13,000		\$13,000				
Body Worn Cameras		\$67,458						\$67,458
Computer Station Replacement		\$9,780						\$9,780
Celebrite		\$27,500						\$27,500
Police Bicycle Unit		\$5,840						\$5,840
Police Motorcycle Unit		\$52,629						\$52,629
Thermal Imaging Camera		\$6,600						\$6,600
Fire Department								
Annual contribution for capital		\$208,000	\$208,000					
Dispatch Center								
Annual contribution for capital		\$18,762	\$18,762					
Manager's Office								
Computer replacement program		\$7,000		\$7,000				
Roof Replacement on PD side		\$90,000	\$90,000					
Village Hall Parking Lot		\$40,000	\$40,000					
Network Fabric Sitch Replacement		\$21,560				\$21,560		
Email Server System		\$25,000				\$25,000		
Paperless Document Management		\$20,000						\$20,000
Library								
Window Replacement		\$32,222	\$32,222					
New Carpeting		\$77,220	\$77,220					
Express Self Service		\$111,200						\$111,200
Park and Recreation								
Fairy Chasm Tractor Replacement		\$10,000				\$10,000		
Village Park Roofing Projects		\$9,000	\$9,000					
Pond Lockers, Benches and Loungers		\$6,720						\$6,720
Wibit Obstacle		\$50,000						\$50,000
Public Works								
5 YD Truck Replacement		\$190,000		\$190,000				
72-in Zero Turn Mower		\$25,000				\$25,000		
Toolcat Replacement		\$65,000				\$65,000		
Skidsteer		\$65,000				\$65,000		
MC Overhead Doors / Ceiling tile replacement		\$135,000	\$135,000					
MC HVAC / Vehicle exhaust system		\$267,300	\$267,300					
MC Electrical		\$122,600	\$122,600					
Emerald Ash Borer Treatment		\$20,000		\$20,000				
Village Identification Signs		\$5,000	\$5,000					
Beautification Projects		\$5,000						\$5,000
Total								
		\$3,482,938	\$1,774,104	\$370,785	\$0	\$500,000	\$226,560	\$611,489
			(\$274,104)	\$1,215			\$551	

\$100,000 for Fairy Chasm

Project #: OT **Department:** CSD

Project Name: W. Fairy Chasm Road – N. 51st to N. 60th Street

Total Project Cost: \$400,000 **Estimated Life of Project:** 25 years

Expenditure Detail:

Year	2016	2017	2018	2019	2020
Budget	\$400,000	\$	\$	\$	OT

Funding Sources: Levy Debt Grant Donations Fund Balance TIF Funds

Project Description: This proposal calls for the pavement on W. Fairy Chasm to be replaced and ditching to be corrected/repaired along the length of the project from N. 51st Street to N. 60th Street. A paved sidewalk or multi-use trail is being considered to help accommodate cyclists and pedestrians using the Oak Leaf Trail or accessing Fairy Chasm Park.

Project Justification: This section of W. Fairy Chasm is starting to fail and is in need of repair. Additionally, the paved section of roadway is much larger than necessary for current volumes and the Village is seeking to minimize this paved surface to reduce construction and future maintenance costs. Engineering and design has begun this year with construction anticipated in 2016.

Project Picture / Map:



Project #: DPW/16-20/G **Department:** Public Works

Project Name: Re-Paving Program

Total Project Cost: \$300,000 **Estimated Life of Project:** 30-years

Expenditure Detail:

\$100,000 for Fairy Chasm

Year	2016	2017	2018	2019	2020
Budget	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000

Funding Sources: Levy Debt Grant Donations Fund Balance TIF Funds

Project Description: This Program addresses failing pavements that are primarily found on local residential streets and see mostly light traffic throughout the day. The rehabilitation consists of asphalt pulverization and asphalt relay. This method has served the Village well for approximately 20 years and produces a useful pavement life of about 30 years under normal conditions and proper maintenance by crack-sealing the pavement (separate CIP item).

Project Justification: Pavement replacement is essential to ensure safe passage of vehicles. Pavement replacement within the 30-year life cycle ensures greater costs are avoided at later dates due to deteriorated pavement structures.

Project Picture / Map:



07/10/14

2016 CAPITAL BUDGET
Green Solutions (M03076)

2016 FUNDING ALLOCATION BY MUNICIPALITY

As of February 24, 2016

<u>MUNICIPALITIES</u>	<u>2016 FUNDING ALLOCATION</u>	<u>FUNDS ROLLED</u>		<u>LESS:</u>		<u>REMAINING FUNDS AVAILABLE</u>
		<u>OVER FROM PREVIOUS YEAR</u>	<u>FUNDS COMMITTED</u>	<u>FUNDING REIMBURSED</u>	<u>FUNDS ROLLED OVER</u>	
BAYSIDE	\$16,270	\$0	\$0	\$0	\$0	\$16,270
BROOKFIELD	\$67,810	\$0	\$11,000	\$0	\$56,810	\$0
BROWN DEER	\$22,942	\$18,370	\$0	\$0	\$0	\$41,312
BUTLER	\$5,955	\$4,451	\$0	\$0	\$0	\$10,406
CALEDONIA	\$821	\$0	\$0	\$0	\$0	\$821
CUDAHY	\$24,442	\$0	\$0	\$0	\$0	\$24,442
ELM GROVE	\$28,031	\$0	\$0	\$0	\$0	\$28,031
FOX POINT	\$28,624	\$0	\$0	\$0	\$28,624	\$0
FRANKLIN	\$94,022	\$70,466	\$0	\$0	\$0	\$164,488
GERMANTOWN	\$54,022	\$0	\$0	\$0	\$0	\$54,022
GLENDALE	\$45,126	\$0	\$0	\$0	\$0	\$45,126
GREENDALE	\$33,424	\$0	\$0	\$0	\$0	\$33,424
GREENFIELD	\$73,077	\$55,790	\$0	\$0	\$0	\$128,867
HALES CORNERS	\$17,364	\$0	\$0	\$0	\$0	\$17,364
MENOMONEE FALLS	\$96,210	\$72,133	\$0	\$0	\$0	\$168,343
MEQUON	\$98,643	\$71,808	\$0	\$0	\$0	\$170,451
MILWAUKEE	\$664,258	\$0	\$0	\$0	\$0	\$664,258
MUSKEGO	\$63,107	\$46,894	\$0	\$0	\$0	\$110,001
NEW BERLIN	\$109,416	\$81,615	\$0	\$0	\$0	\$191,031
OAK CREEK	\$77,631	\$0	\$0	\$0	\$0	\$77,631
RIVER HILLS	\$12,567	\$0	\$0	\$0	\$0	\$12,567
ST. FRANCIS	\$16,020	\$11,557	\$0	\$0	\$0	\$27,577
SHOREWOOD	\$37,861	\$0	\$0	\$0	\$0	\$37,861
THIENSVILLE	\$7,463	\$0	\$0	\$0	\$0	\$7,463
WAUWATOSA	\$145,106	\$0	\$0	\$0	\$0	\$145,106
WEST ALLIS	\$97,707	\$0	\$0	\$0	\$0	\$97,707
WEST MILWAUKEE	\$7,188	\$0	\$0	\$0	\$0	\$7,188
WHITEFISH BAY	\$54,893	\$40,532	\$0	\$0	\$0	\$95,425
TOTAL	\$2,000,000	\$473,616	\$11,000	\$0	\$85,434	\$2,377,182



PRE-CONSTRUCTION MEETING ATTENDANCE FORM

PROJECT: West Fairy Chasm Road Reconstruction Project
 W. Fairy Chasm Rd.: N. 60th St. -- N. 51st St.
 Milwaukee County
 Village of Brown Deer

MEETING LOCATION: Village of Brown Deer, Village Hall Room 101, 4800 West Green Brook Drive, Brown Deer, WI 53223

MEETING DATE AND TIME: Wednesday, November 11, 2015 at 5:00pm

NAME	REPRESENTING	TELEPHONE #	CELL #	E-MAIL
Sally Gustafson		(414) 365-2360		sptokbe@hotmail.com
Marvin Pearce		"		
Phil & Shelley Higgins		414 354-1649		newball12@yahoo.com
LEONOR BARBENZA LAURETE		112-354-8985		
Donna Zimmer		354-7880		
Mark Wentz		940-4520		
David & Donald Chase		322-7325		dchase@lifeline.com



Fairy Chasm Survey

Option 1:

- W. Fairy Chasm Rd. will be pulverized and repaved
- The roadway would be narrowed to 24 feet while holding the south edge stationary
- There would be an 8 foot terrace on the north side of the roadway
- An 8 foot shared use path would be on the north side of the terrace
- Within the limits of the park, the terrace would be eliminated to create an 8 foot parking lane with curb to help delineate it
- In the same area, an 8 foot parking lane with curb would be added to the south side
- Fairy Chasm Park's parking lot will be repaved with permeable asphalt in the center driving lane for improved storm water management
- Construction will begin at the end of June and be completed by Labor Day

Option 2:

- W. Fairy Chasm Rd. will be pulverized and repaved
- The roadway width would stay constant
- The driving lanes would narrow and 4 foot bike lanes would be added to either side of the road
- Fairy Chasm Park's parking lot will be repaved with permeable asphalt in the center driving lane for improved storm water management
- Construction will begin at the end of June and be completed by Labor Day

Please select the option you are in support of:

Option 1

Option 2



Fairy Chasm Survey

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Please select the option you are in support of:

Option 1

Option 2



Fairy Chasm Survey

Option 1:

- W. Fairy Chasm Rd. will be pulverized and repaved
- The roadway would be narrowed to 24 feet while holding the south edge stationary
- There would be an 8 foot terrace on the north side of the roadway
- An 8 foot shared use path would be on the north side of the terrace
- Within the limits of the park, the terrace would be eliminated to create an 8 foot parking lane with curb to help delineate it
- In the same area, an 8 foot parking lane with curb would be added to the south side
- Fairy Chasm Park's parking lot will be repaved with permeable asphalt in the center driving lane for improved storm water management
- Construction will begin at the end of June and be completed by Labor Day

Option 2:

- W. Fairy Chasm Rd. will be pulverized and repaved
- The roadway width would stay constant
- The driving lanes would narrow and 4 foot bike lanes would be added to either side of the road
- Fairy Chasm Park's parking lot will be repaved with permeable asphalt in the center driving lane for improved storm water management
- Construction will begin at the end of June and be completed by Labor Day

Please select the option you are in support of:

Option 1

Option 2



Fairy Chasm Survey

Option 1:

- W. Fairy Chasm Rd. will be pulverized and repaved
- The roadway would be narrowed to 24 feet while holding the south edge stationary
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Option 2:

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- Construction will begin at the end of June and be completed by Labor Day

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Option 1

Option 2



Fairy Chasm Survey

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Fairy Chasm Survey

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Fairy Chasm Survey

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Please select the option you are in support of:

Option 1

Option 2

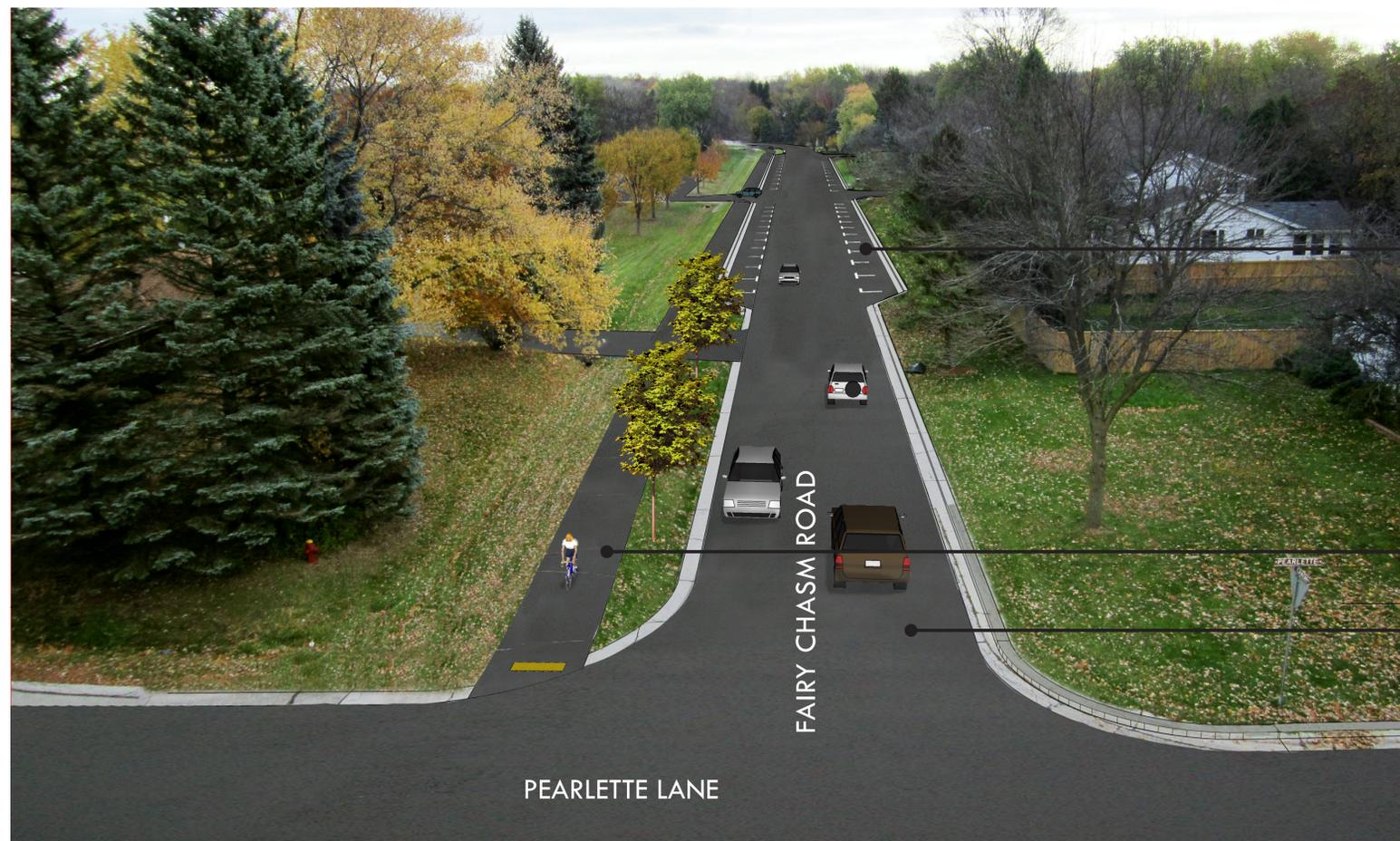
EXISTING CONDITIONS



FAIRY CHASM ROAD

PEARLETTE LANE

PROPOSED IMPROVEMENTS



PARKING LANE, TYP.

8' BIKE PATH

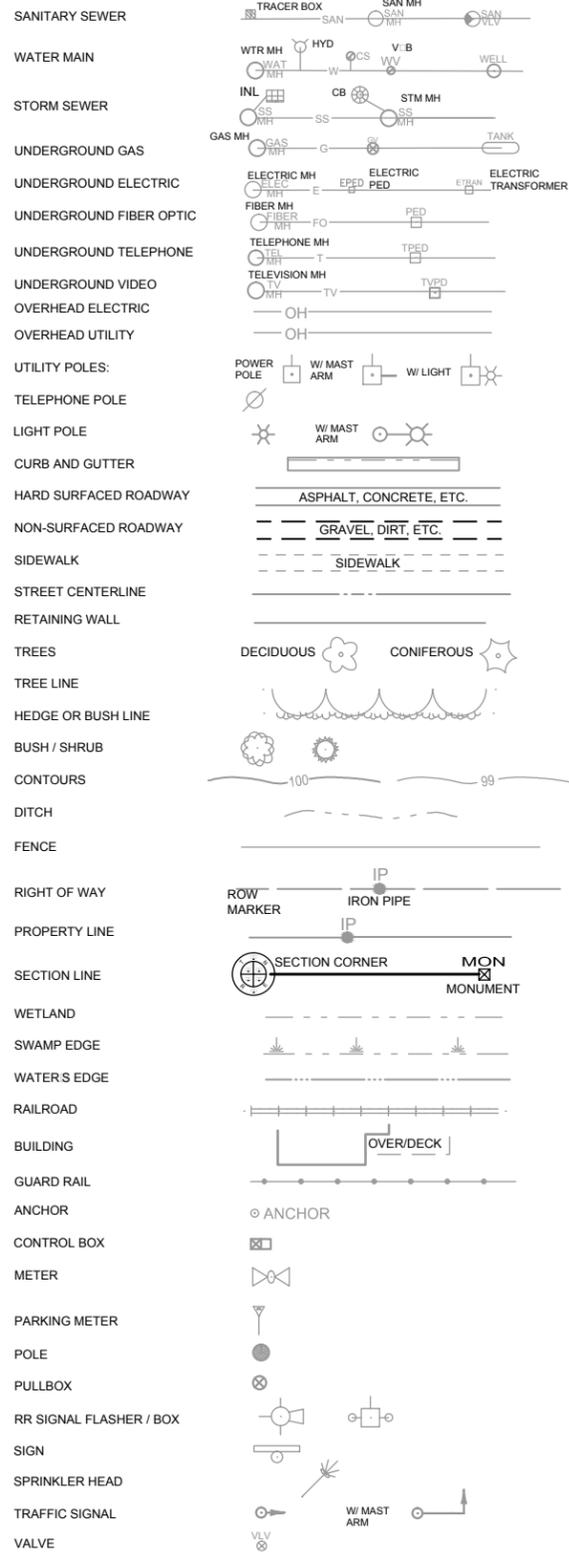
ROAD RESURFACING

FAIRY CHASM ROAD

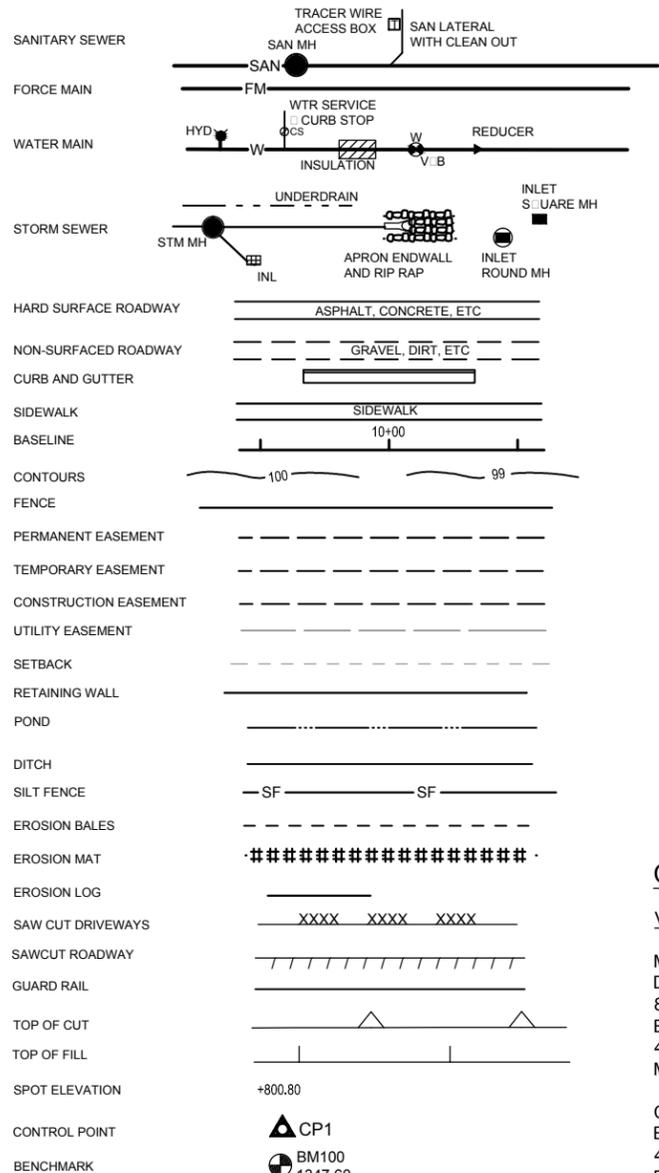
PEARLETTE LANE

FAIRY CHASM ROAD IMPROVEMENTS

EXISTING



PROPOSED



ABBREVIATIONS:

A/E	ARCHITECT/ENGINEER	DEG	DEGREE	HSE	HOUSE	PC	POINT OF CURVE	TOC	TOP OF CURB
AL	ALUMINUM	DI	DUCTILE IRON	HW	HOT WATER	PE	PRIVATE ENTRANCE	TEL	TELEPHONE
ALT/	ALTERNATE	DIA	DIAMETER	HWR	HOT WATER RETURN	PED	PEDESTAL	THK	THICKNESS
APPROX	APPROXIMATE	DIM	DIMENSION	HYD	HYDRANT	PERF	PERFORATE	THRU	THROUGH
ASPH	ASPHALT	DR	DOOR	ID	INSIDE DIAMETER	PI	POINT OF INTERSECTION	TYP	TYPICAL
AUTO	AUTOMATIC	DTL	DETAIL	IN (")	INCHES	P/L	PROPERTY LINE	UNEXC	UNEXCAVATED
AVE	AVENUE	DW	DRIVEWAY	INF	INFLUENT	PP	POWER POLE	USH	UNITED STATES HIGHWAY
□	AT	DWG	DRAWING	INL	INLET	PSF	POUNDS PER SQUARE FOOT		
BOC	BACK OF CURB	E	EAST	INSUL	INSULATION	PT	POINT OF TANGENCY	V	VALVE
BIT	BITUMINOUS	EA	EACH	INV	INVERT	PVC	POLYVINYL CHLORIDE	V.B	VALVE BOX
BLDG	BUILDING	EFF	EFFLUENT	IP	IRON PIPE	PVMT	PAVEMENT	VAR	VARIABLE
BLK	BLOCK	EL	ELEVATION	□	PERCENT			VC	VERTICAL CURVE
BLVD	BOULEVARD	ELB	ELBOW	JT	JOINT	QTY	QUANTITY	W	WEST
BM	BENCHMARK	ELEC	ELECTRICAL	LC	LENGTH OF CURVE	RAD	RADIUS	W/	WITH
BO	BREAKOFF	E□	EQUAL	LF	LINEAL FEET	RCP	REINFORCED CONCRETE PIPE	W/O	WITHOUT
BOW	BACK OF SIDEWALK	ER	END OF RADIUS	LP	LIGHT POLE	RD	ROAD	WM	WATER MAIN
BTM	BOTTOM	EW	EACH WAY	LS	LUMP SUM	RDWY	ROADWAY	WS	WATER SURFACE
□ B/L	BASELINE	EX	EXISTING	LT	LEFT	RED	REDUCER	WTP	WATER TREATMENT PLANT
EXP	EXPANSION	EXP	EXPANSION			REF	REFERENCE	WTR	WATER
C/G	CURB AND GUTTER	FF	FINISHED FLOOR	MAS	MASONRY	REID	REQUIRED	WWF	WELDED WIRE FABRIC
CB	CATCH BASIN	FD	FLOOR DRAIN	MAX	MAXIMUM	REV	REVISED	MMM	WOVEN WIRE MESH
CF	CUBIC FOOT	FDN	FOUNDATION	MFG	MANUFACTURER	RR	RAILROAD	WWTP	WASTEWATER TREATMENT PLANT
CI	CAST IRON	FERT	FERTILIZER	MH	MANHOLE	RT	RIGHT		
C/L	CENTERLINE	F-F	FACE TO FACE	MIN	MINIMUM	RW	RIGHT OF WAY		
CHL	CHLORINE	FIN	FINISHED	MISC	MISCELLANEOUS				
CMP	CORRUGATED METAL PIPE	FL	FLOWLINE	MJ	MECHANICAL JOINT	S	SOUTH		
CMU	CONCRETE MASONRY UNIT	FLG	FLANGED	MP	MID POINT	SAN	SANITARY		
CO	CLEANOUT	FM	FORCE MAIN	N	NORTH	SAMH	SANITARY MANHOLE		
CONC	CONCRETE	FT (")	FOOT	NO #	NUMBER	SCH	SCHEDULE		
CP	CONTROL POINT	FTG	FOOTING	NOM	NOMINAL	SF	SQUARE FOOT		
CPLG	COUPLING	FV	FIELD VERIFY	NPW	NON-POTABLE WATER	SHT	SHEET		
CSP	CORRUGATED STEEL PIPE	G	GAS	NTS	NOT TO SCALE	SL	SLOPE		
CTH	COUNTY TRUNK HIGHWAY	GA	GAGE			SPEC	SPECIFICATION		
CULV	CULVERT	GALV	GALVANIZED	OC	ON CENTER	S□	SQUARE		
CV	CHECK VALVE	GAR	GARAGE	OD	OUTSIDE DIAMETER	SS	STAINLESS STEEL		
CW	COLD WATER	GEN	GENERAL	OH	OVERHEAD	SSMH	STORM SEWER MANHOLE		
CY	CUBIC YARD	GRD	GRADE, GROUND			ST	STREET		
		GV	GATE VALVE			STD	STANDARD		
		GRAV	GRAVEL			STH	STATE TRUNK HIGHWAY		
		GW	GROUNDWATER			STL	STEEL		
						STM	STORM		
						SW	SIDEWALK		
						SY	SQUARE YARD		

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DIGGERS HOTLINE
Dial 811 or (800)242-8511
www.DiggersHotline.com

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DR BY	SES	PROJ NO	24-0266.11			#		
CHK BY	KKA	DATE	FEB 2016	NO	DATE	REVISION	NO	DATE

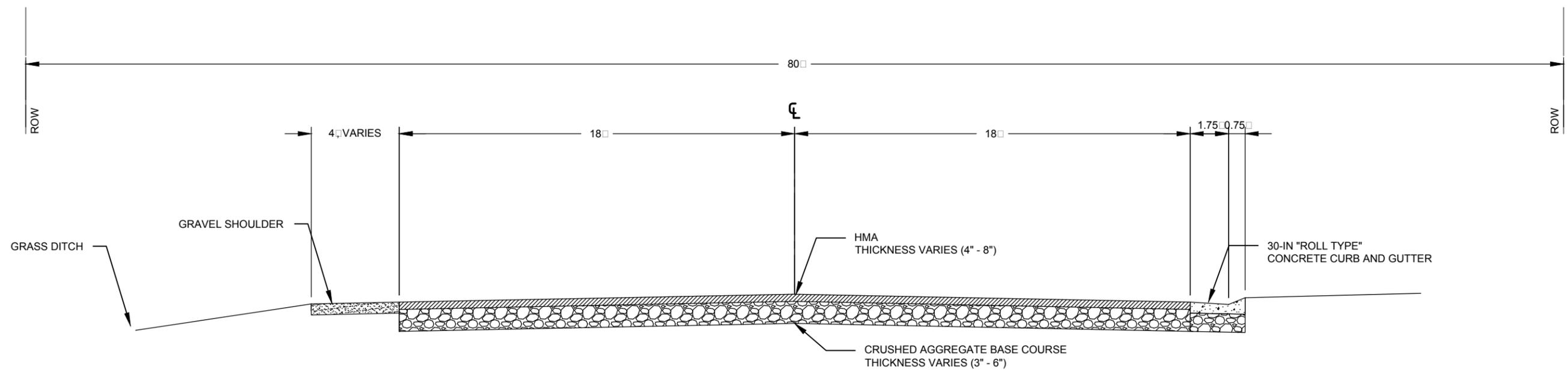
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VILLAGE OF BROWN DEER



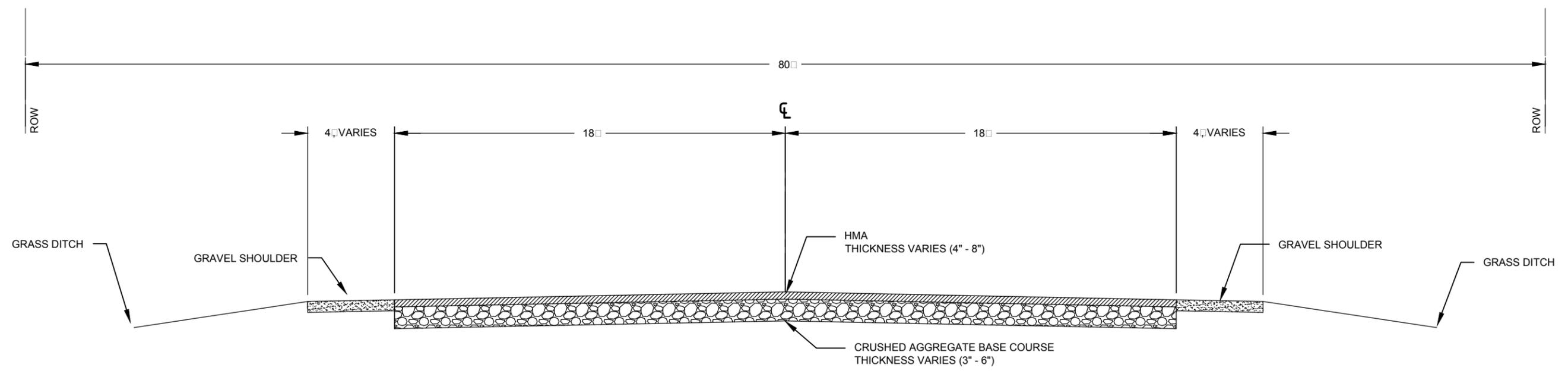
LEGEND AND PROJECT CONTACTS

SHEET NO

G-2



EXISTING TYPICAL SECTION STA 2+50 - 9+14



EXISTING TYPICAL SECTION STA 9+14 - 29+50

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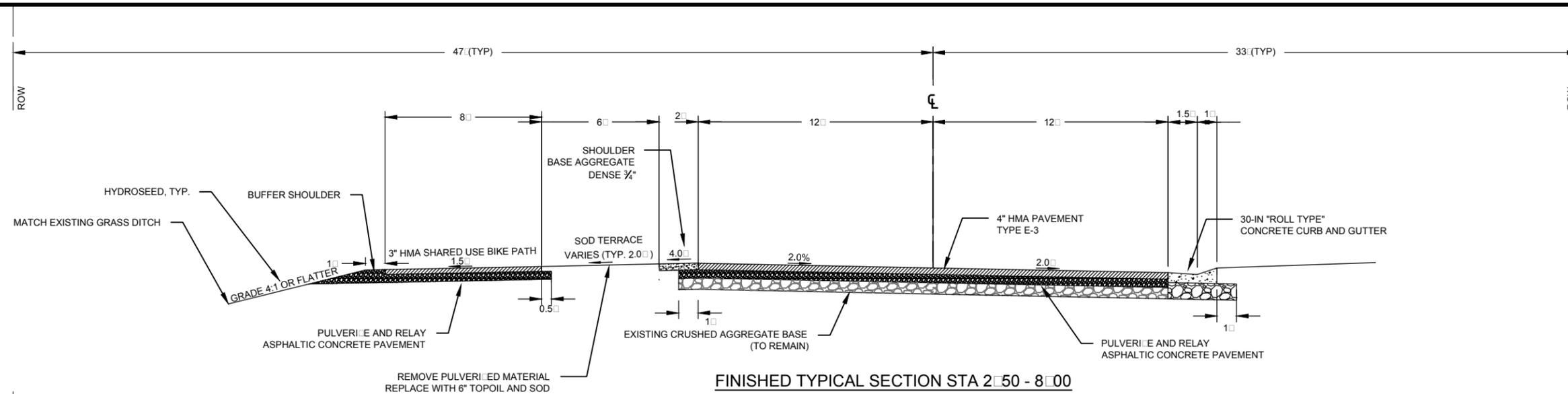
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W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER

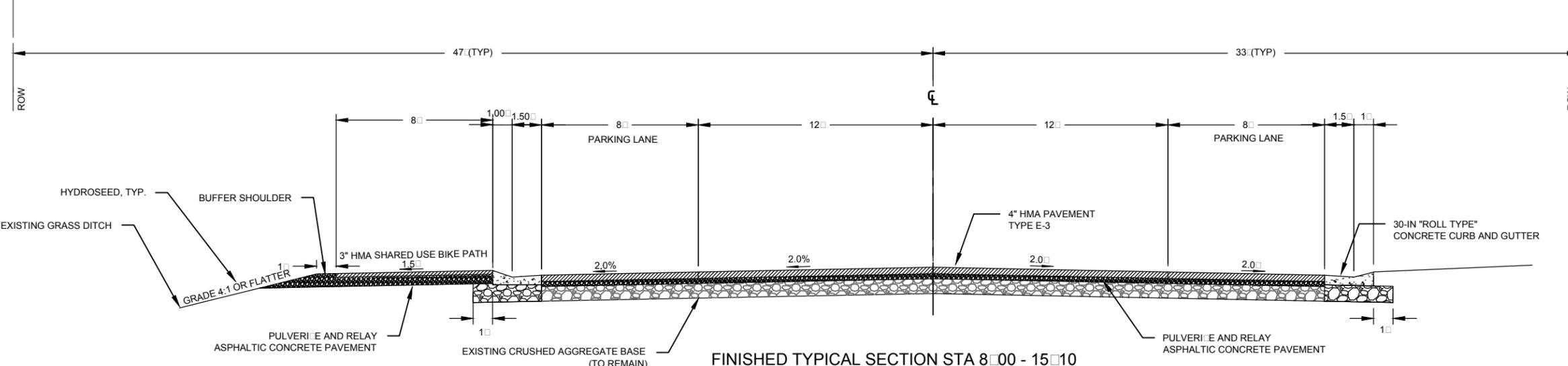


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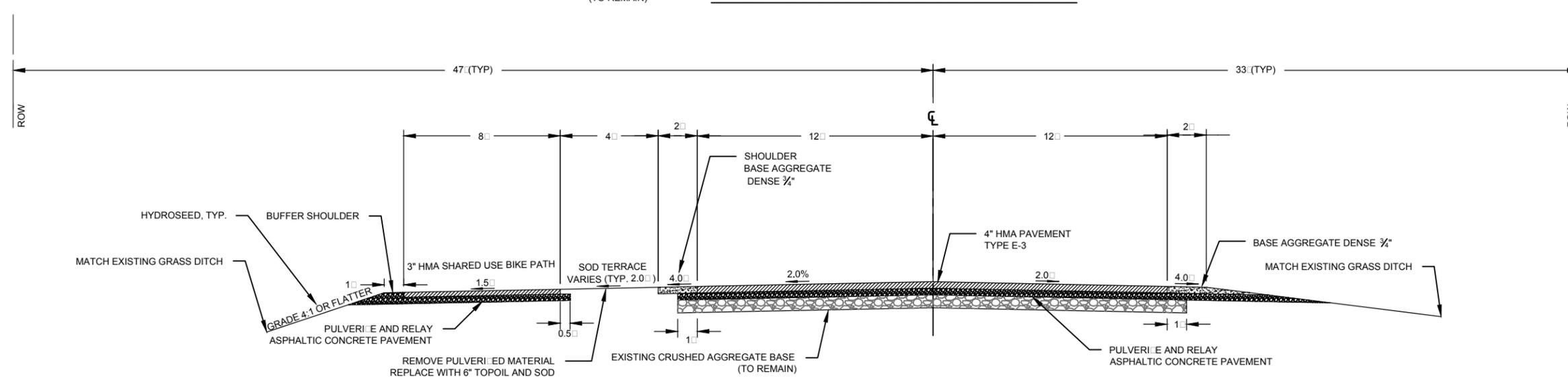
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TS-1



FINISHED TYPICAL SECTION STA 2+50 - 8+00



FINISHED TYPICAL SECTION STA 8+00 - 15+10



FINISHED TYPICAL SECTION STA 15+10 - 29+50

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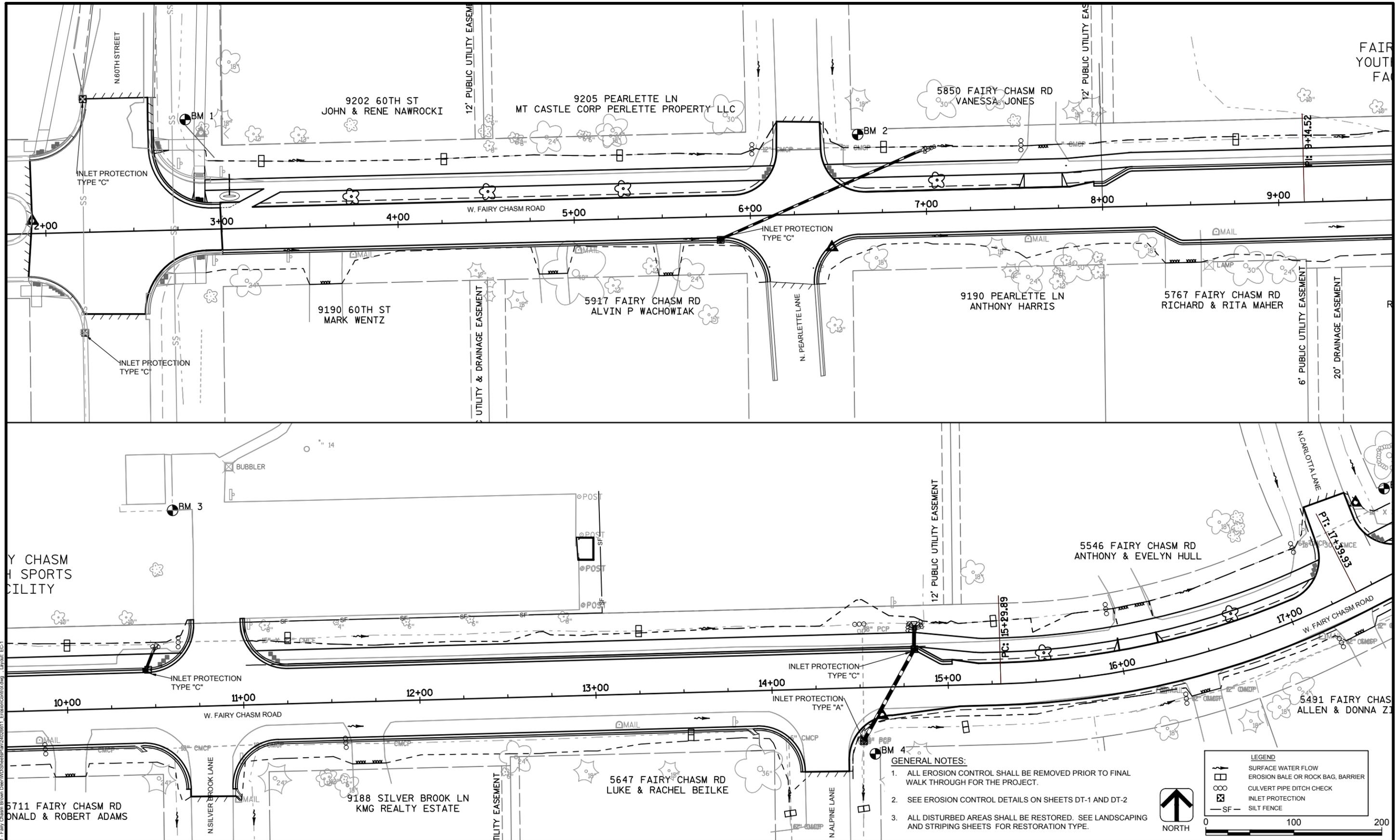
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DR BY	SES	PROJ NO	24-0266.11			#			
CHK BY	KKA	DATE	FEB 2016	NO	DATE	NO	DATE	REVISION	

W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER



FINISHED TYPICAL SECTIONS

SHEET NO
TS-2



- GENERAL NOTES:**
1. ALL EROSION CONTROL SHALL BE REMOVED PRIOR TO FINAL WALK THROUGH FOR THE PROJECT.
 2. SEE EROSION CONTROL DETAILS ON SHEETS DT-1 AND DT-2
 3. ALL DISTURBED AREAS SHALL BE RESTORED. SEE LANDSCAPING AND STRIPING SHEETS FOR RESTORATION TYPE.

LEGEND

- SURFACE WATER FLOW
- EROSION BALE OR ROCK BAG, BARRIER
- CULVERT PIPE DITCH CHECK
- INLET PROTECTION
- SF - SILT FENCE

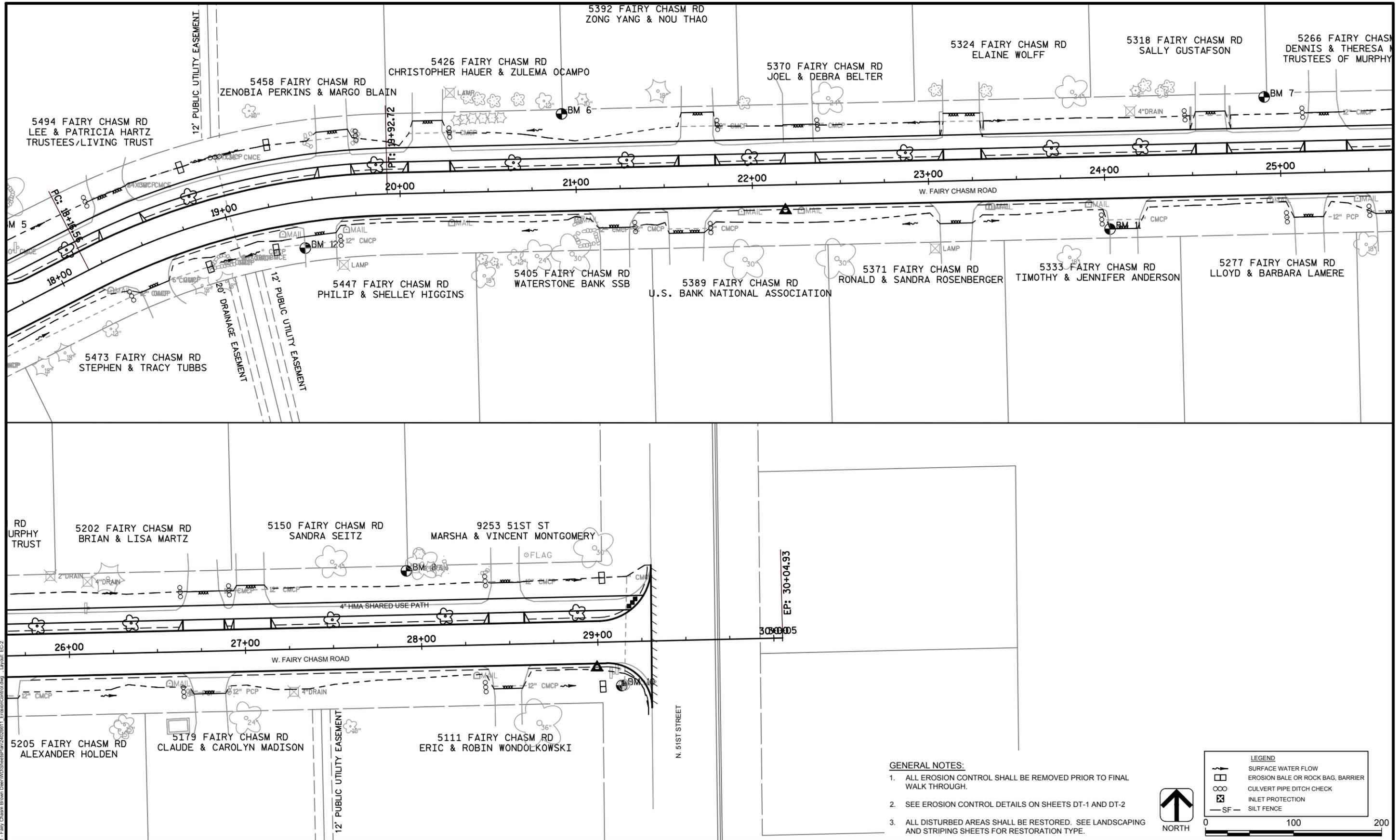
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DR BY	SES	PROJ NO	24-0266.11			#	
CHK BY	KKA	DATE	FEB 2016	NO	DATE	NO	DATE
				REVISION		REVISION	

**W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER**

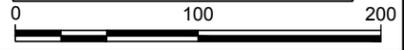
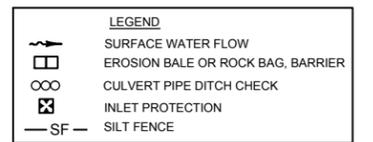


EROSION CONTROL PLAN

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- GENERAL NOTES:**
1. ALL EROSION CONTROL SHALL BE REMOVED PRIOR TO FINAL WALK THROUGH.
 2. SEE EROSION CONTROL DETAILS ON SHEETS DT-1 AND DT-2
 3. ALL DISTURBED AREAS SHALL BE RESTORED. SEE LANDSCAPING AND STRIPING SHEETS FOR RESTORATION TYPE.



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CHK BY	KKA	DATE	FEB 2016	NO	DATE	REVISION	NO

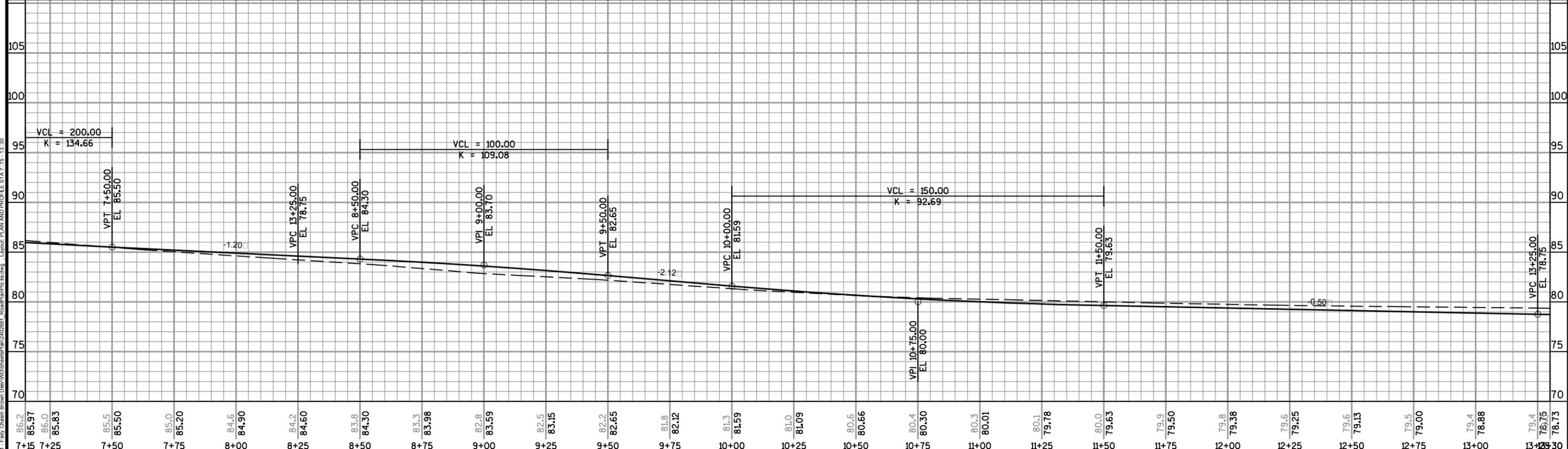
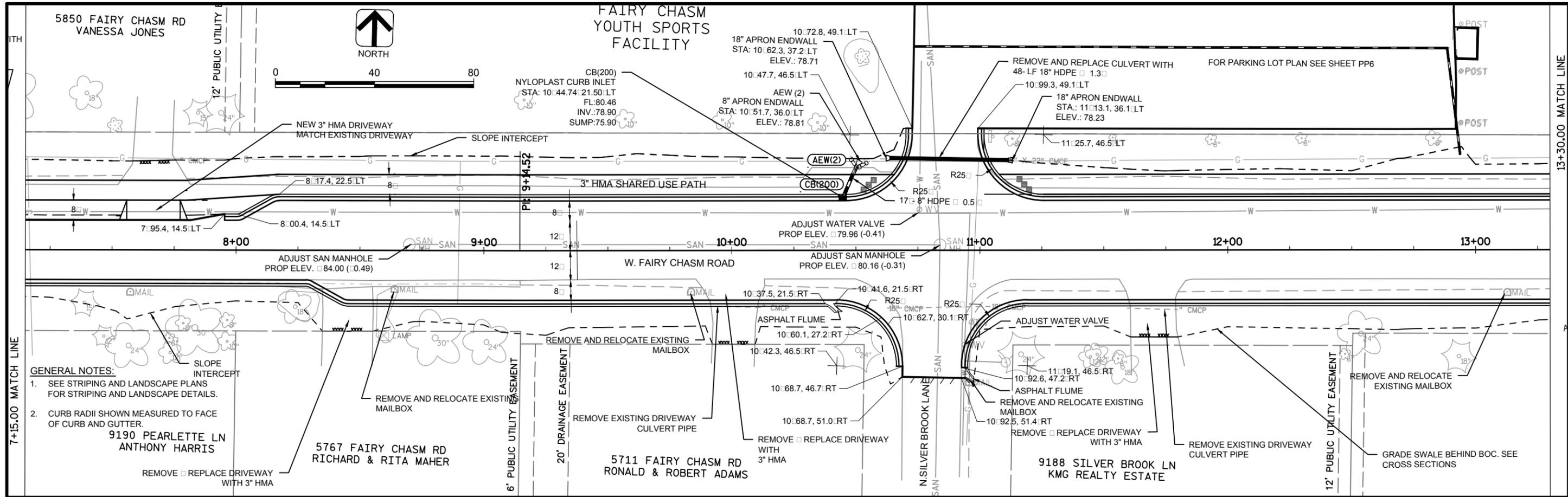
**W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER**



EROSION CONTROL PLAN

SHEET NO
EC-2

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DR BY	SES	PROJ NO	24-0266.11			#	
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**W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER**



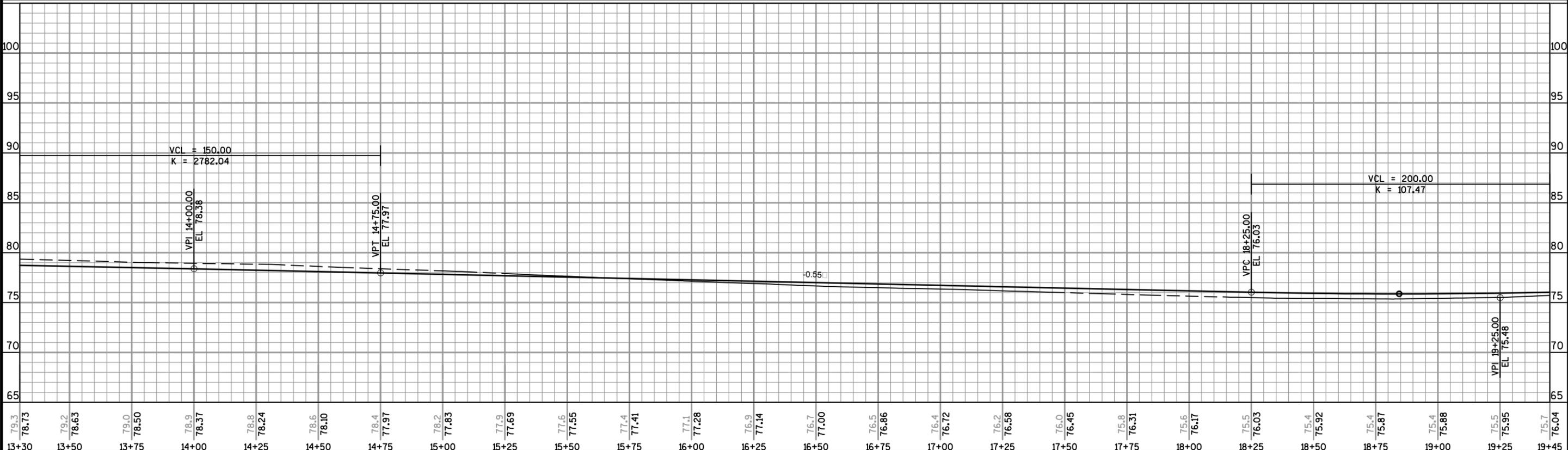
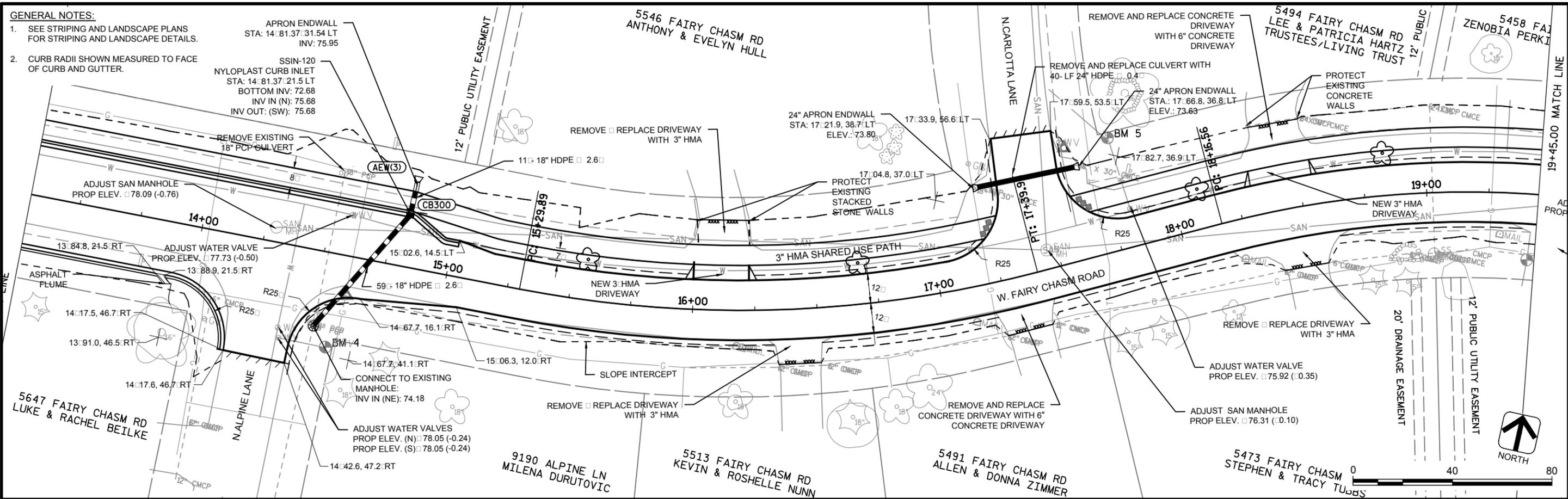
PLAN AND PROFILE STA 7+15 - 13+30

SHEET NO
PP-2

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GENERAL NOTES:

- SEE STRIPING AND LANDSCAPE PLANS FOR STRIPING AND LANDSCAPE DETAILS.
- CURB RADII SHOWN MEASURED TO FACE OF CURB AND GUTTER.



DES BY	SES	BOOK NO	1	2/11/2016	BID DOCUMENTS	#	
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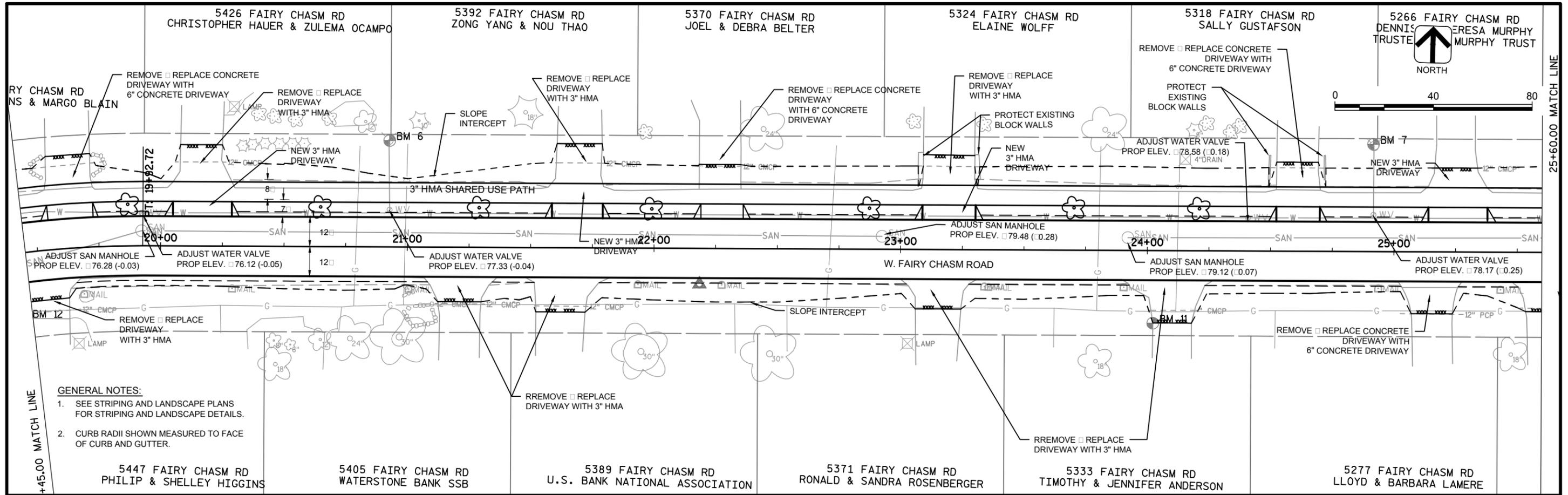
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N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER



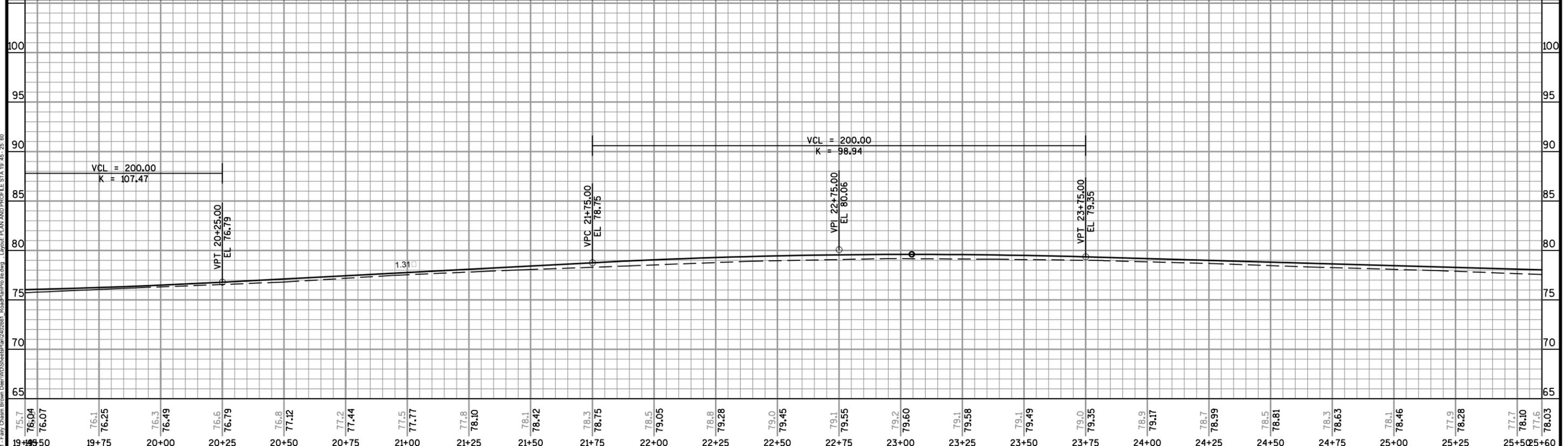
PLAN AND PROFILE STA 13+30 - 19+45

SHEET NO
PP-3

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- GENERAL NOTES:**
- SEE STRIPING AND LANDSCAPE PLANS FOR STRIPING AND LANDSCAPE DETAILS.
 - CURB RADII SHOWN MEASURED TO FACE OF CURB AND GUTTER.



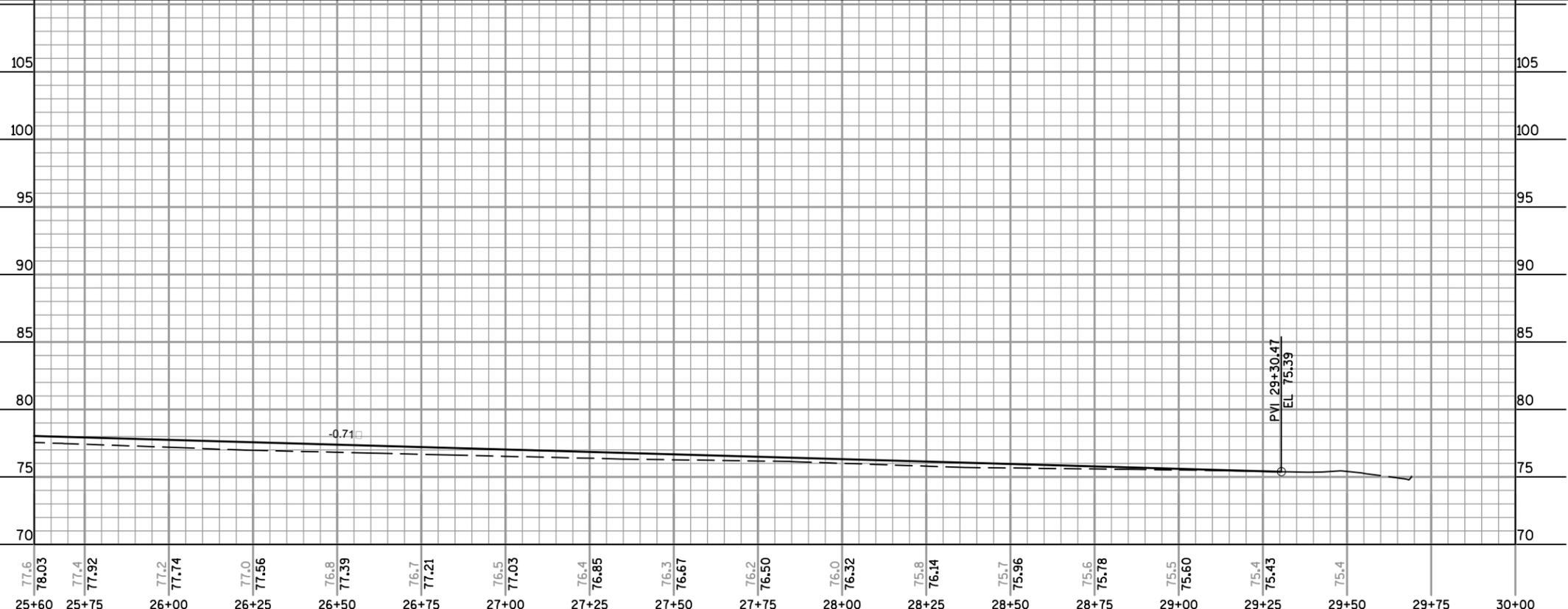
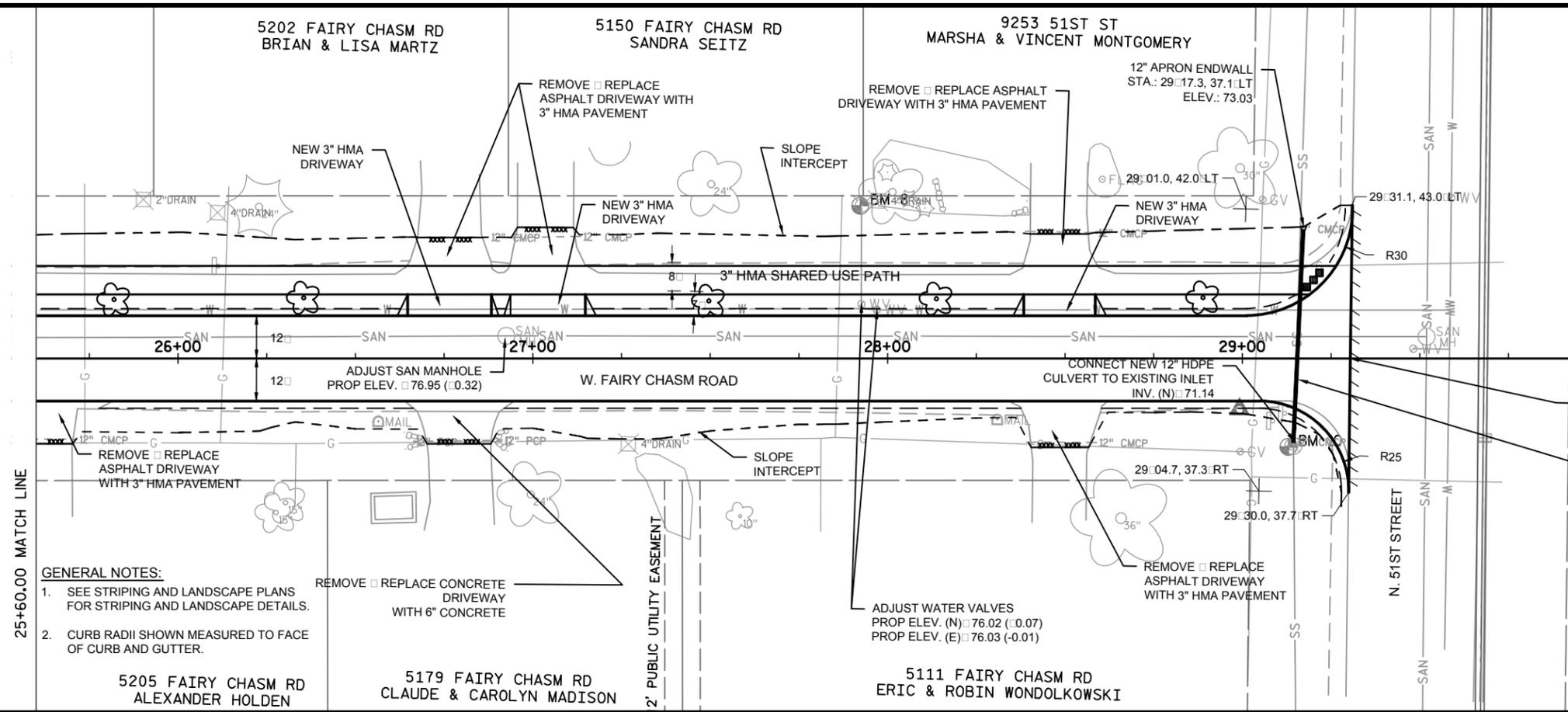
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W. FAIRY CHASM ROAD RECONSTRUCTION
 N. 60TH STREET TO N. 51ST STREET
 VILLAGE OF BROWN DEER



PLAN AND PROFILE STA 19+45 - 25+60
 SHEET NO
PP-4

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GENERAL NOTES:

- SEE STRIPING AND LANDSCAPE PLANS FOR STRIPING AND LANDSCAPE DETAILS.
- CURB RADII SHOWN MEASURED TO FACE OF CURB AND GUTTER.

REMOVE & REPLACE CONCRETE DRIVEWAY WITH 6" CONCRETE

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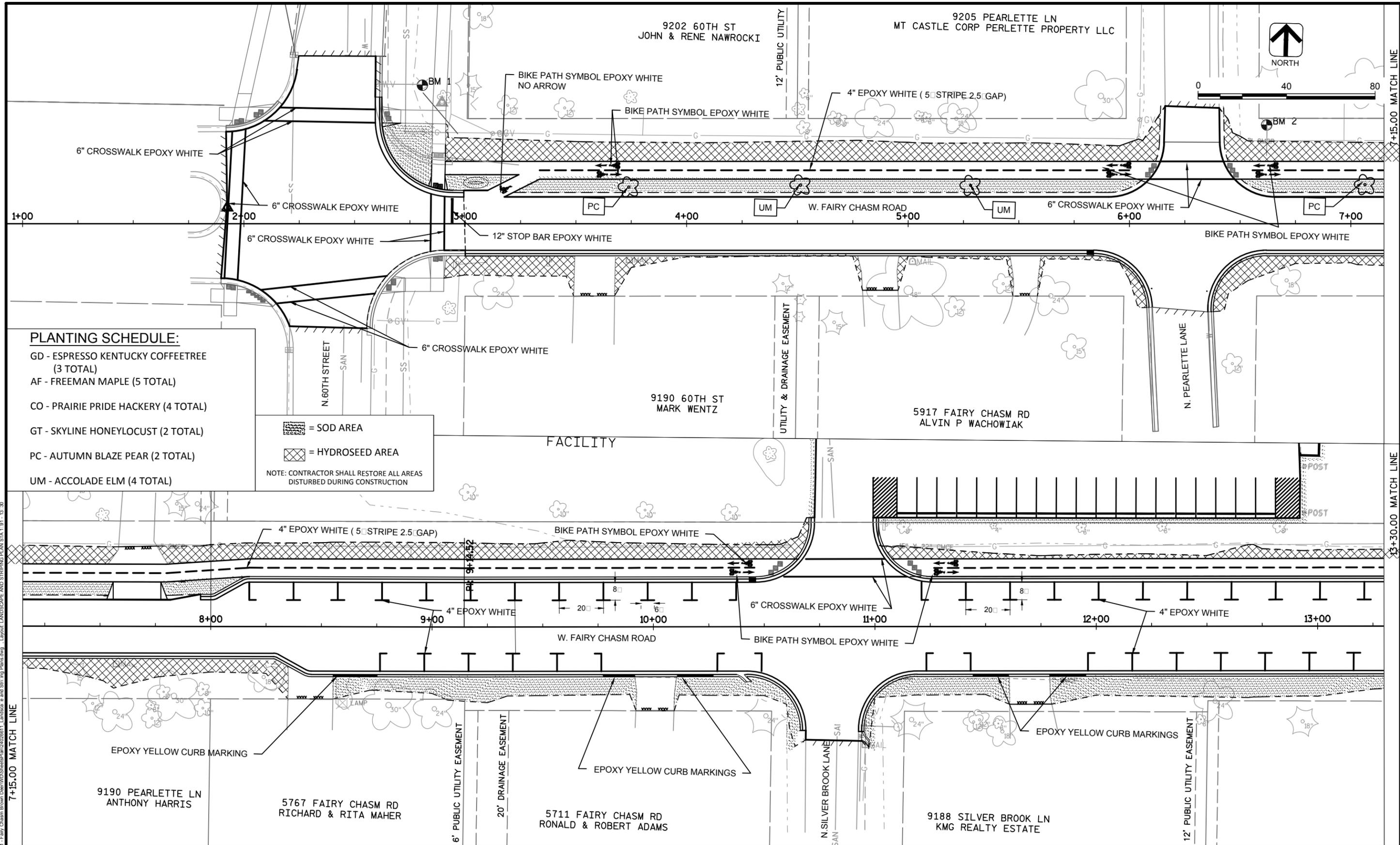
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CHK BY	KKA	DATE	FEB 2016					

**W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER**



PLAN AND PROFILE STA 25+60 - 29+30.47

SHEET NO
PP-5



PLANTING SCHEDULE:

- GD - ESPRESSO KENTUCKY COFFEETREE (3 TOTAL)
- AF - FREEMAN MAPLE (5 TOTAL)
- CO - PRAIRIE PRIDE HACKERY (4 TOTAL)
- GT - SKYLINE HONEYLOCUST (2 TOTAL)
- PC - AUTUMN BLAZE PEAR (2 TOTAL)
- UM - ACCOLADE ELM (4 TOTAL)

 = SOD AREA
 = HYDROSEED AREA
 NOTE: CONTRACTOR SHALL RESTORE ALL AREAS DISTURBED DURING CONSTRUCTION

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 7+15.00 MATCH LINE

7+15.00 MATCH LINE
 13+30.00 MATCH LINE

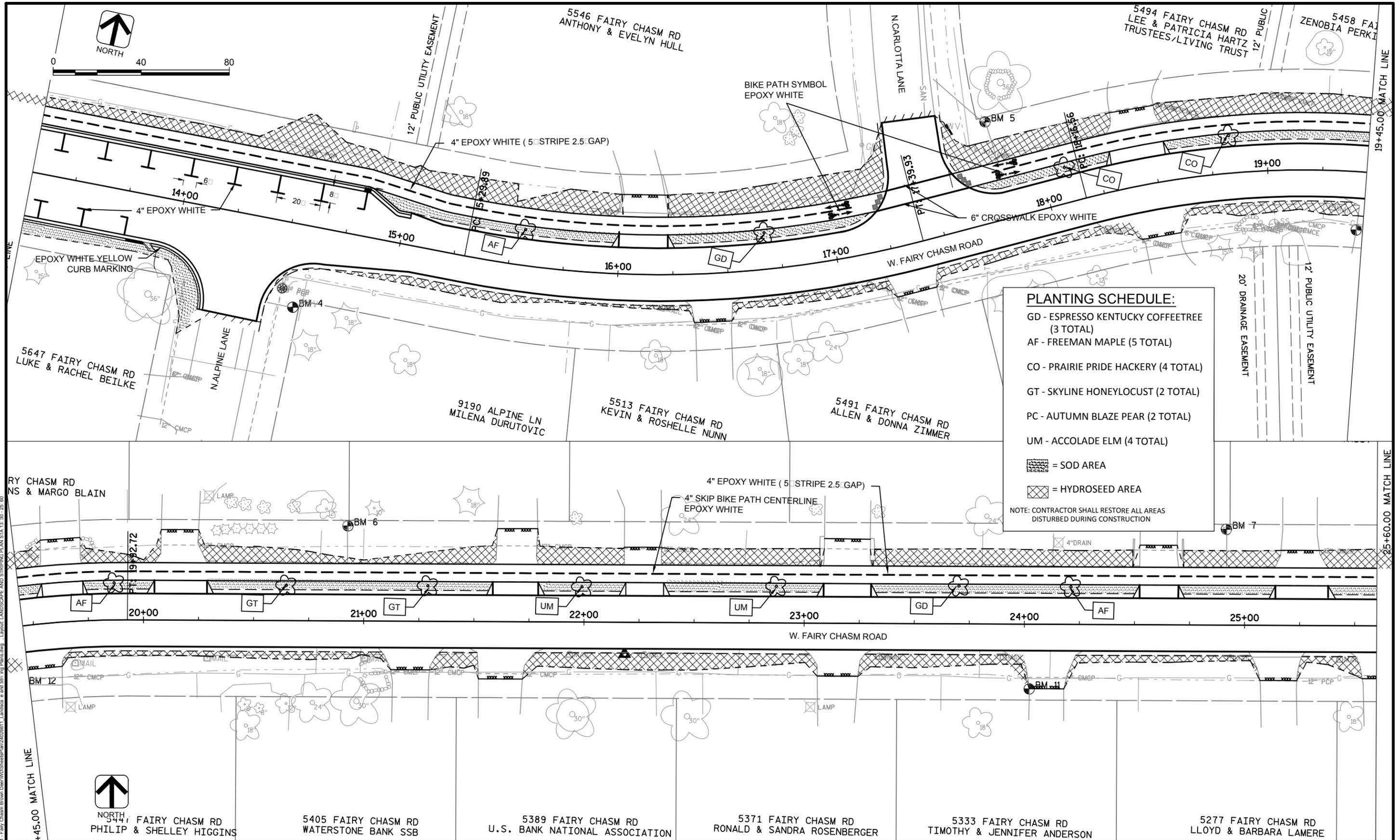
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DR BY	SES	PROJ NO	24-0266.11			#	
CHK BY	KKA	DATE	FEB 2016	NO	DATE	NO	DATE
				REVISION			REVISION

W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER



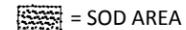
LANDSCAPE AND STRIPING PLAN

SHEET NO
LS-1



PLANTING SCHEDULE:

- GD - ESPRESSO KENTUCKY COFFEETREE (3 TOTAL)
- AF - FREEMAN MAPLE (5 TOTAL)
- CO - PRAIRIE PRIDE HACKERY (4 TOTAL)
- GT - SKYLINE HONEYLOCUST (2 TOTAL)
- PC - AUTUMN BLAZE PEAR (2 TOTAL)
- UM - ACCOLADE ELM (4 TOTAL)

 = SOD AREA
 = HYDROSEED AREA

NOTE: CONTRACTOR SHALL RESTORE ALL AREAS DISTURBED DURING CONSTRUCTION

DES BY	SES	BOOK NO	1	2/11/2016	BID DOCUMENTS	#	
DR BY	SES	PROJ NO	24-0266.11			#	
CHK BY	KKA	DATE	FEB 2016	NO	DATE	NO	DATE
				REVISION		REVISION	

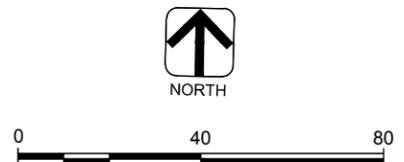
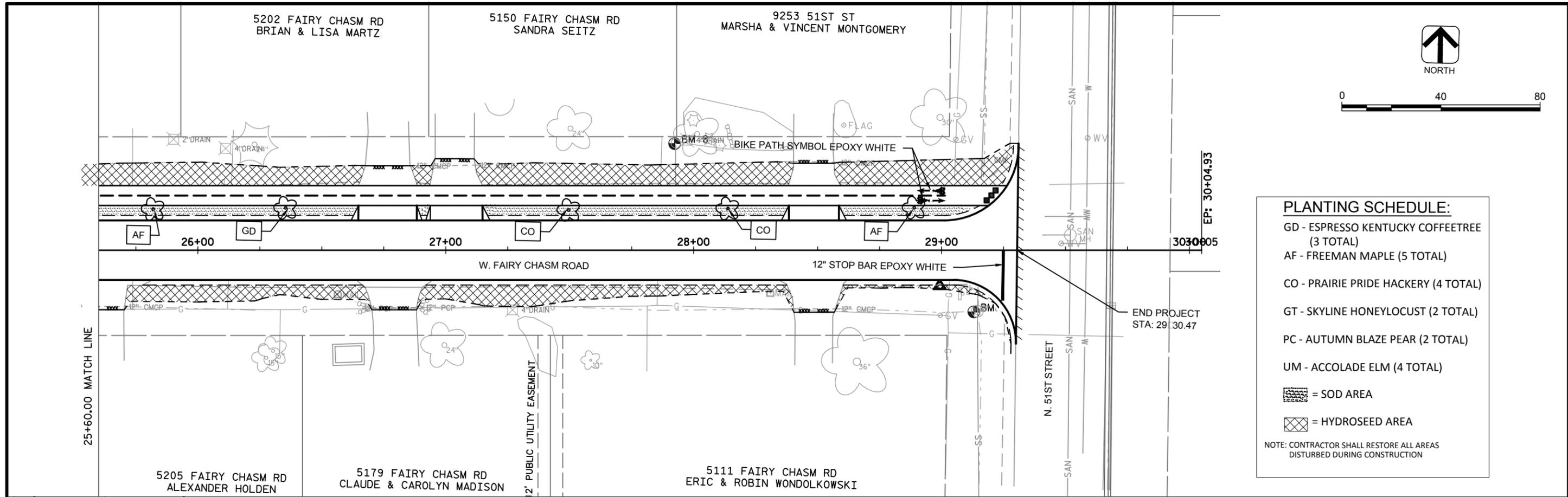
**W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER**



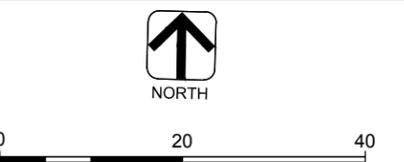
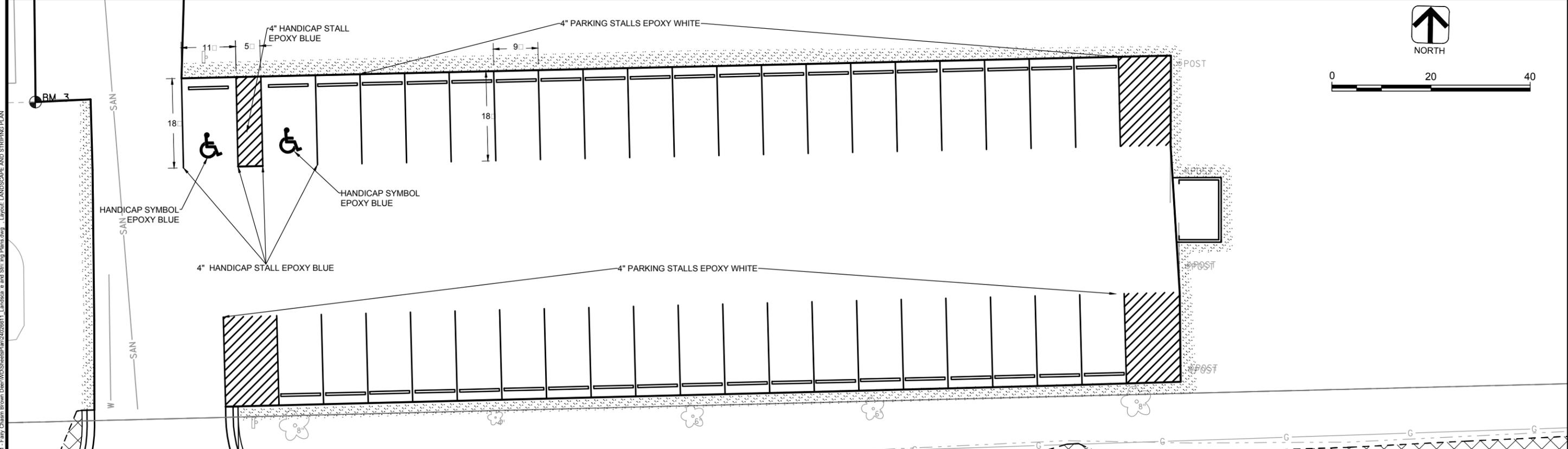
LANDSCAPE AND STRIPING PLAN

SHEET NO
LS-2

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- PLANTING SCHEDULE:**
- GD - ESPRESSO KENTUCKY COFFEETREE (3 TOTAL)
 - AF - FREEMAN MAPLE (5 TOTAL)
 - CO - PRAIRIE PRIDE HACKERY (4 TOTAL)
 - GT - SKYLINE HONEYLOCUST (2 TOTAL)
 - PC - AUTUMN BLAZE PEAR (2 TOTAL)
 - UM - ACCOLADE ELM (4 TOTAL)
- = SOD AREA
 - = HYDROSEED AREA
- NOTE: CONTRACTOR SHALL RESTORE ALL AREAS DISTURBED DURING CONSTRUCTION



AA-Standard.snb
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 Layout: Landscape and Striping Plan

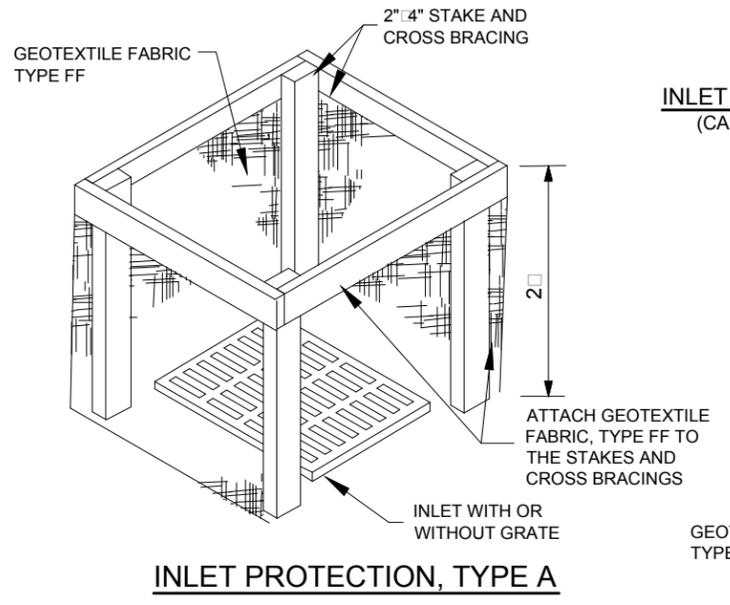
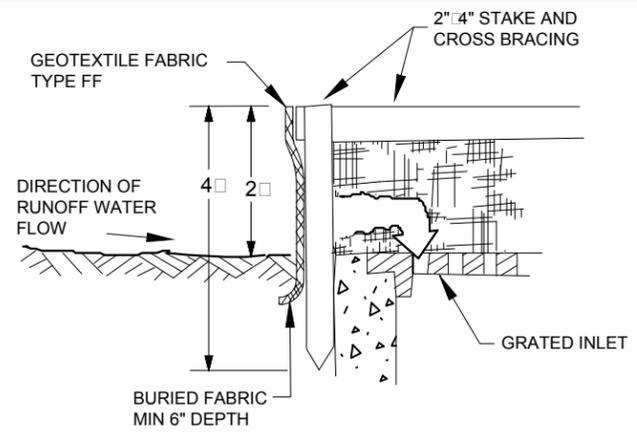
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DR BY	SES	PROJ NO	24-0266.11			#			
CHK BY	KKA	DATE	FEB 2016	NO	DATE	REVISION	NO	DATE	REVISION

W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER

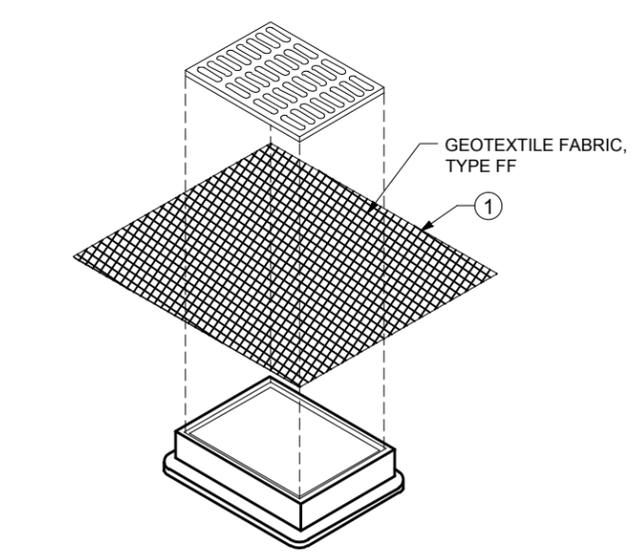


LANDSCAPE AND STRIPING PLAN

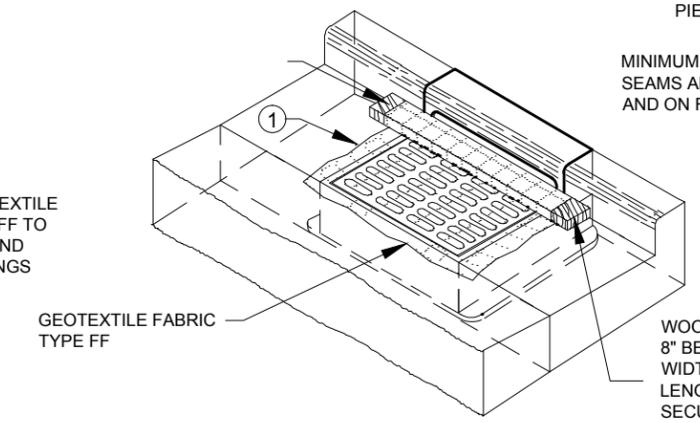
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LS-3



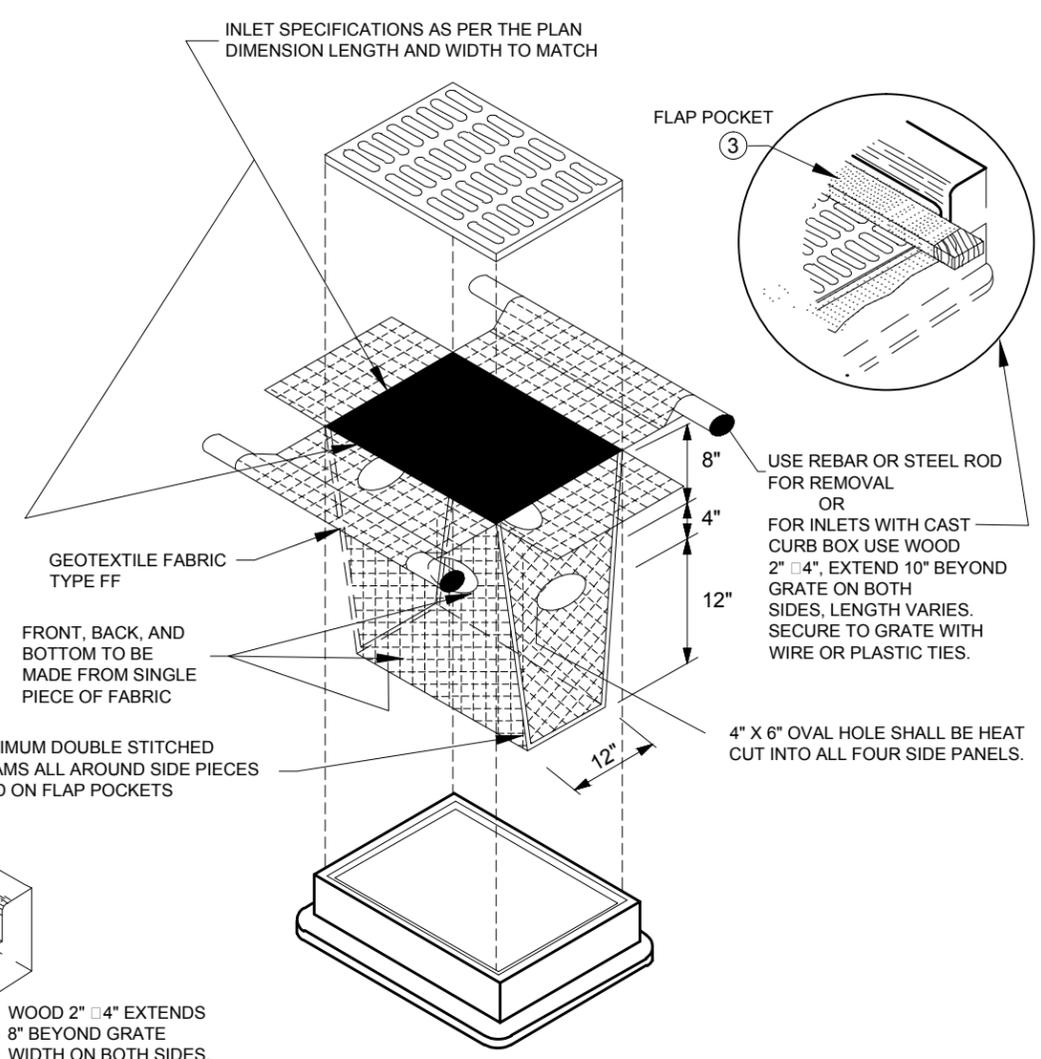
INLET PROTECTION, TYPE A



INLET PROTECTION, TYPE B (WITHOUT CURB BOX)
(CAN BE INSTALLED ON ANY INLET WITHOUT CURB BOX)



INLET PROTECTION, TYPE C (WITH CURB BOX)



INLET PROTECTION, TYPE D
(CAN BE INSTALLED ON ANY INLET TYPE WITH OR WITHOUT A CURB BOX AS PER NOTE ②)

GENERAL NOTES

- MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE DEPARTMENT'S EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED.
- WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY.
- ① FINISHED SIDE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.
- ② FOR INLET PROTECTION TYPE C WITH CURB BOX, AN ADDITIONAL 18" FABRIC IS WRAPPED AROUND THE WOOD AND SECURED WITH STAPLES. THE WOOD SHALL NOT BLOCK THE ENTIRE HEIGHT OF THE CURB BOX OPENING.
- ③ FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2X4.

INSTALLATION NOTES

- TYPES A, B & C**
TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE. THE CONTRACTOR SHALL DEMONSTRATE A METHOD OF MAINTENANCE, USING A SEWN FLAP, HAND HOLDS OR OTHER METHOD TO PREVENT ACCUMULATED SEDIMENT FROM ENTERING INLET.
- TYPE D**
DO NOT INSTALL INLET PROTECTION TYPE D IN INLETS SHALLOWER THAN 30", MEASURED FROM THE BOTTOM OF THE INLET TO THE TOP OF THE GRATE.
TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF GRATE.
THE INSTALLED BAG SHALL HAVE A MINIMUM SIDE CLEARANCE, BETWEEN THE INLET WALLS AND THE BAG, MEASURED AT THE BOTTOM OF THE OVERFLOW HOLES, OF 3". WHERE NECESSARY THE CONTRACTOR SHALL CINCH THE BAG, USING PLASTIC ZIP TIES, TO ACHIEVE 3" CLEARANCE. THE TIES SHALL BE PLACED AT A MAXIMUM OF 4" FROM THE BOTTOM OF THE BAG.

This drawing based on Wisconsin Department of Transportation Standard Detail Drawing 8 E 10-2.

**INLET PROTECTION
TYPE A, B, C, AND D**

DTL 100 INLET PROTECTION NOTES

DES BY	SES	BOOK NO	1	2/11/2016	BID DOCUMENTS	#	
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W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER

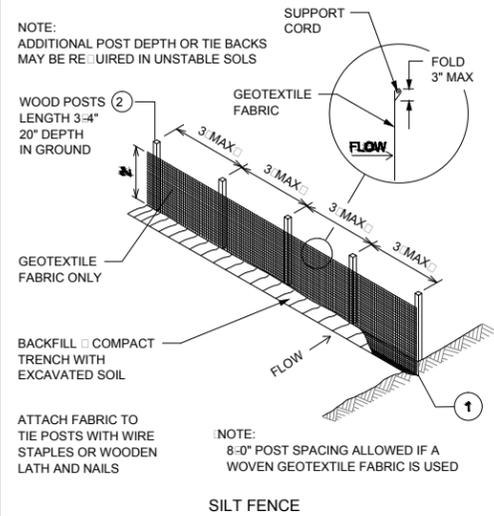


CONSTRUCTION DETAILS

SHEET NO
DT-1

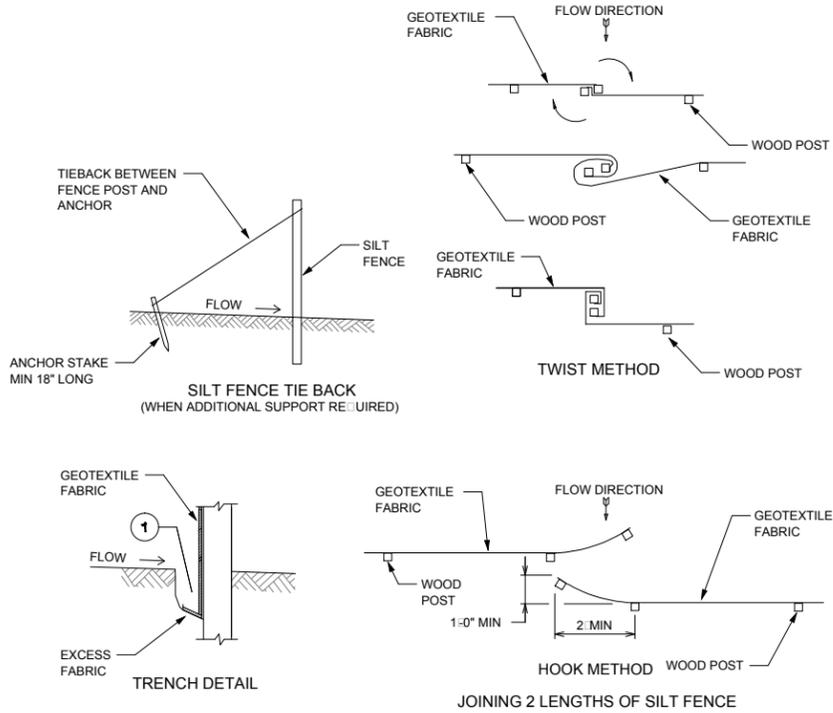
GENERAL NOTES

- TRENCH SHALL BE A MIN OF 4" WIDE X 6" DEEP TO BURY AND ANCHOR THE GEOTEXTILE FABRIC, FOLD THE MATERIAL TO FIT TRENCH AND BACKFILL & COMPACT TRENCH WITH EXCAVATED SOIL.
- WOOD POSTS SHALL BE A MIN SIZE OF 1 1/8" X 1 1/8" OAK OR HICKORY.
- CONSTRUCT SILT FENCE FROM A CONTINUOUS ROLL IF POSSIBLE BY CUTTING LENGTHS TO AVOID JOINTS. IF A JOINT IS NECESSARY, USE ONE OF THE FOLLOWING TWO METHODS:
 - TWIST METHOD -- OVERLAP THE END POSTS AND TWIST, OR ROTATE, AT LEAST 180 DEGREES.
 - HOOK METHOD -- HOOK THE END OF EACH SILT FENCE LENGTH.



SP 100 SILT FENCE
NOT TO SCALE

DTL 200 SILT FENCE
NTS

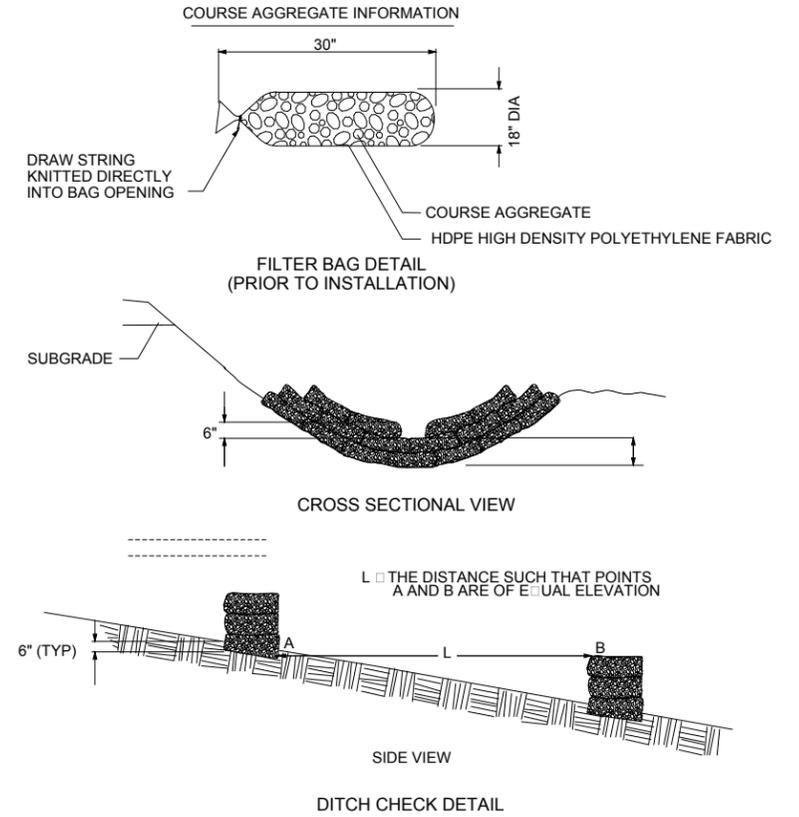


GENERAL NOTES:

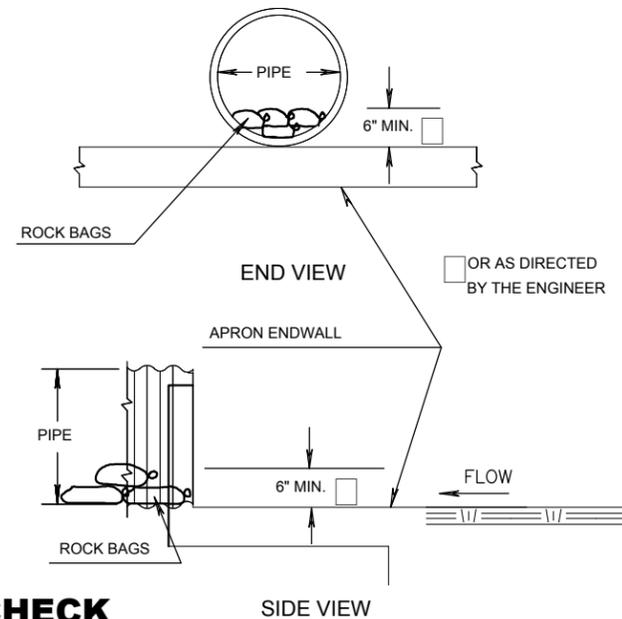
18" X 30" ROCK FILLED FILTER BAG SHALL BE COMPRISED OF THE FOLLOWING:
 -HDPE HIGH DENSITY POLYETHYLENE
 -HDPE HIGH DENSITY POLYETHYLENE DRAW STRING KNITTED DIRECTLY INTO BAG OPENING.
 -80% FABRIC CLOSURE WITH APPARENT OPENING SIZE NO LARGER THAN 1/4" X 1/4"
 -ROLLED SEAM USING A MINIMUM OF 480 DENIER POLYESTER SEWING YARN FOR STRENGTH AND DURABILITY.
 USE WELL GRADED COARSE AGGREGATE CONFORMING TO THE FOLLOWING GRADATION REQUIREMENTS

SIEVE SIZE	SIEVE NO.
2 INCH (50 mm)	AASHTO No. 67
1.5 INCH (37.5mm)	
1 INCH (25.0 mm)	100
0.75 INCH (19.0mm)	90-100
0.5 INCH (9.5mm)	20-55
No. 4 (4.75mm)	0-10
No. 8 (2.36mm)	0-5

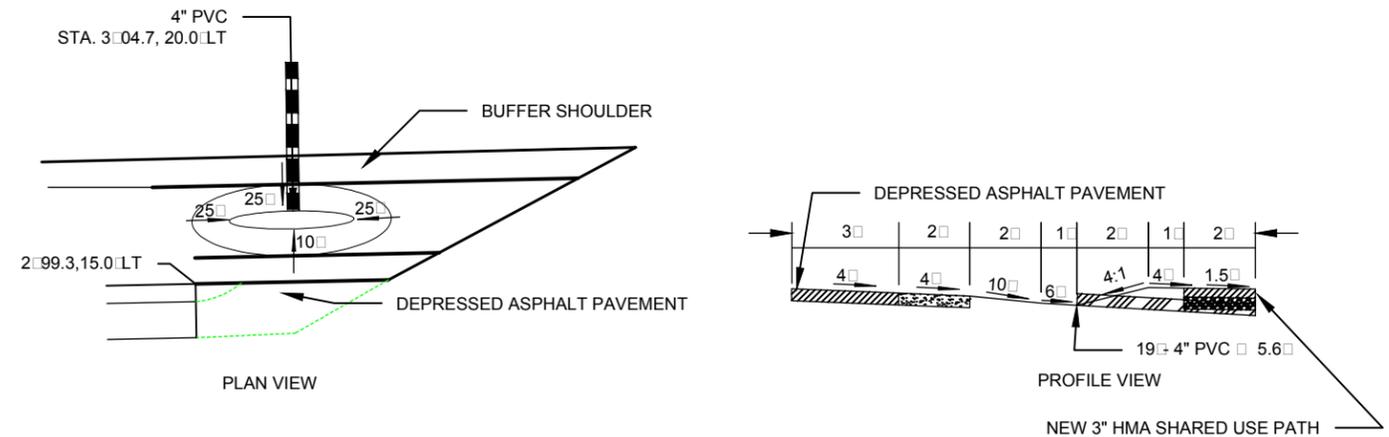
(1) SIEVE No. ACCORDING TO AASHTO M 43



DTL 201 ROCK BAG DITCH CHECK
NTS



DTL 202 CULVERT PIPE DITCH CHECK
NTS



DTL 204 GRASS TERRACE DEPRESSION WITH 4" PVC DRAIN
NTS

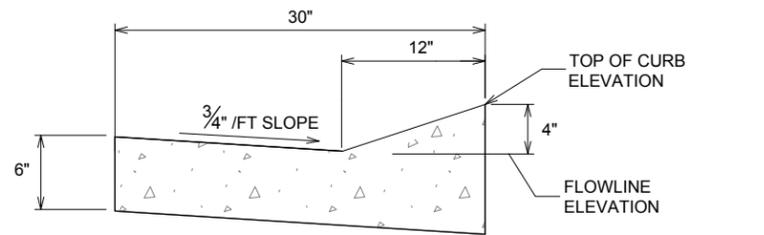
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W. FAIRY CHASM ROAD RECONSTRUCTION
 N. 60TH STREET TO N. 51ST STREET
 VILLAGE OF BROWN DEER

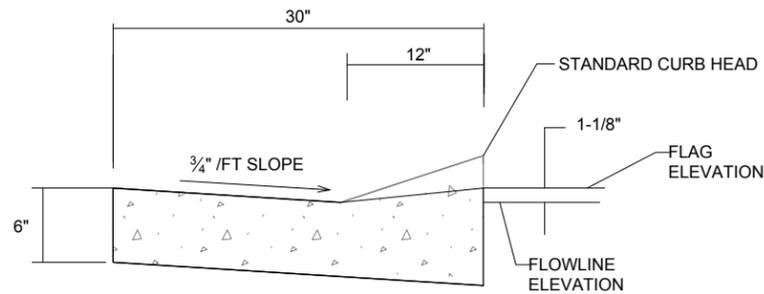


CONSTRUCTION DETAILS

SHEET NO
 DT-2

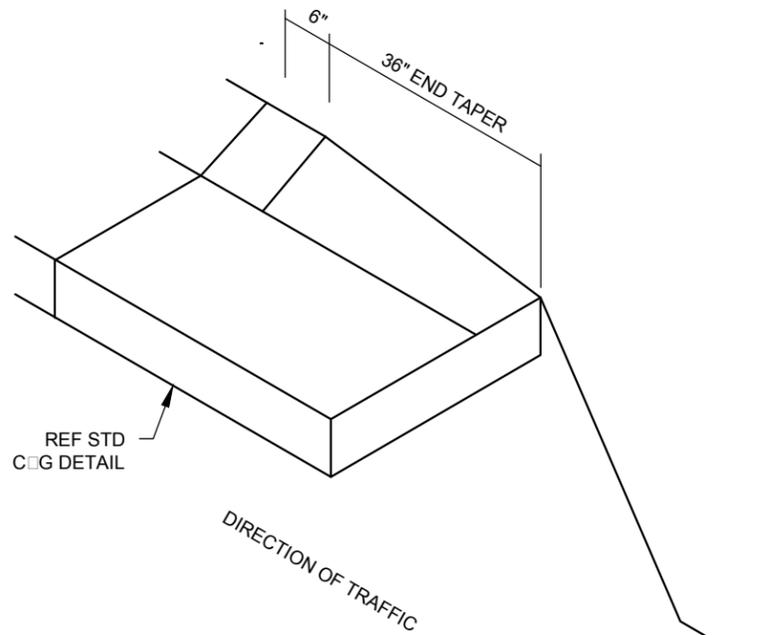


STANDARD CURB

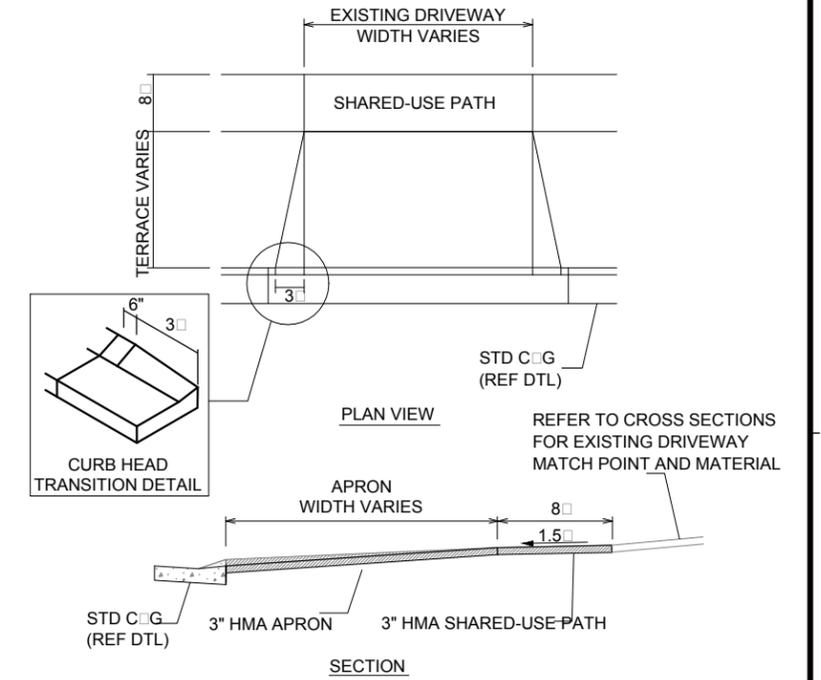


DRIVEWAY CURB

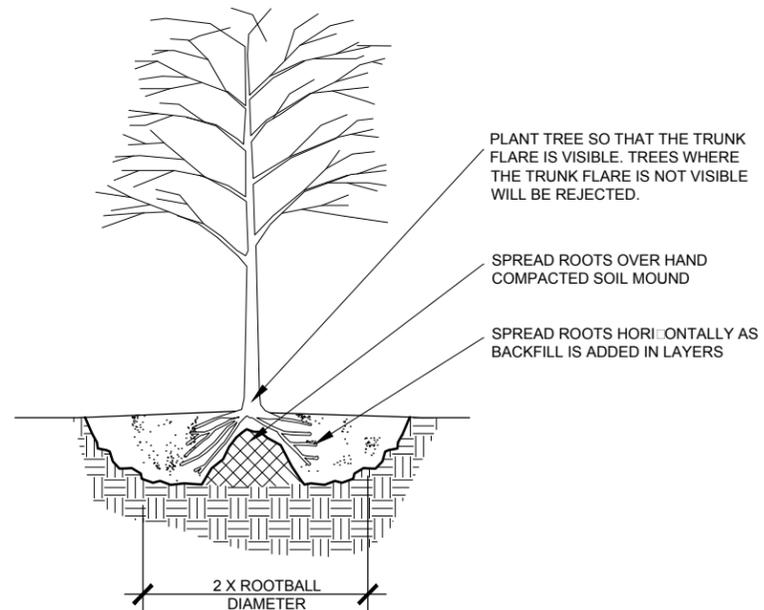
DTL 300 NTS **30" "ROLL TYPE" CURB AND GUTTER**



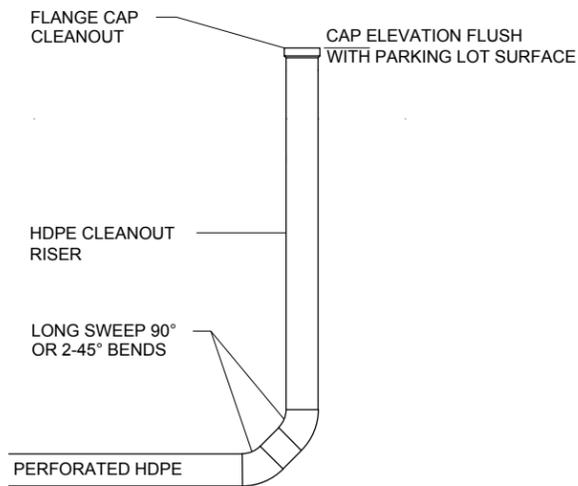
DTL 301 NTS **CURB AND GUTTER TERMINATOR**



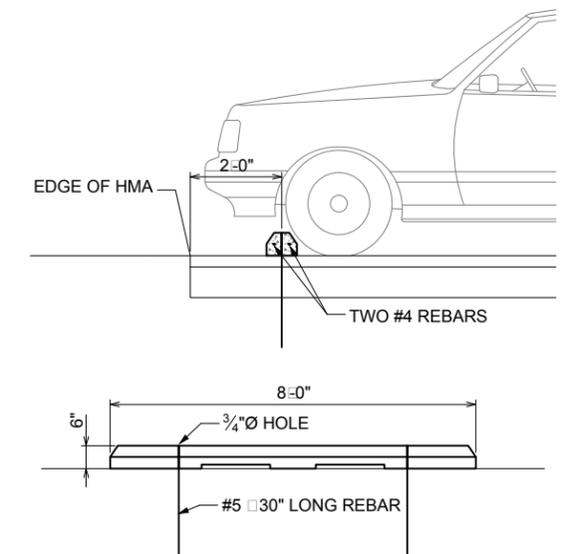
DTL 302 NTS **ASPHALT DRIVEWAY APRON**



DTL 303 NTS **BARE ROOT TREE PLANTING DETAIL**



DTL 304 NTS **UNDERDRAIN CLEANOUT**



DTL 305 NTS **PRECAST CONC WHEEL STOP**

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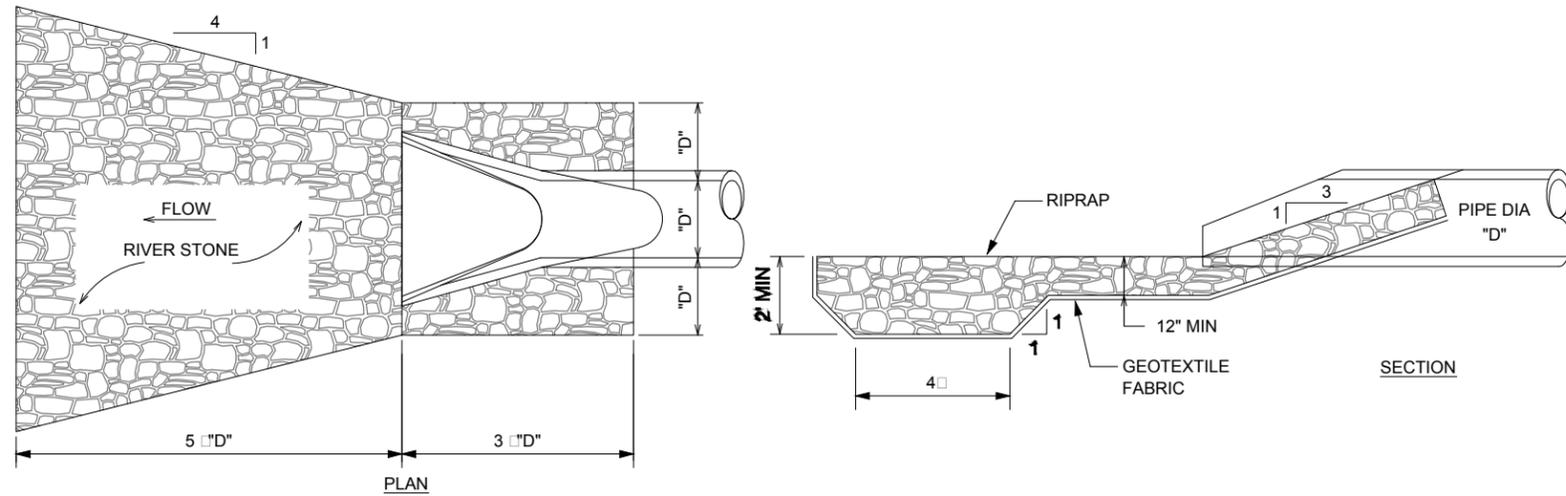
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CHK BY	KKA	DATE	FEB 2016			#	
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W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER

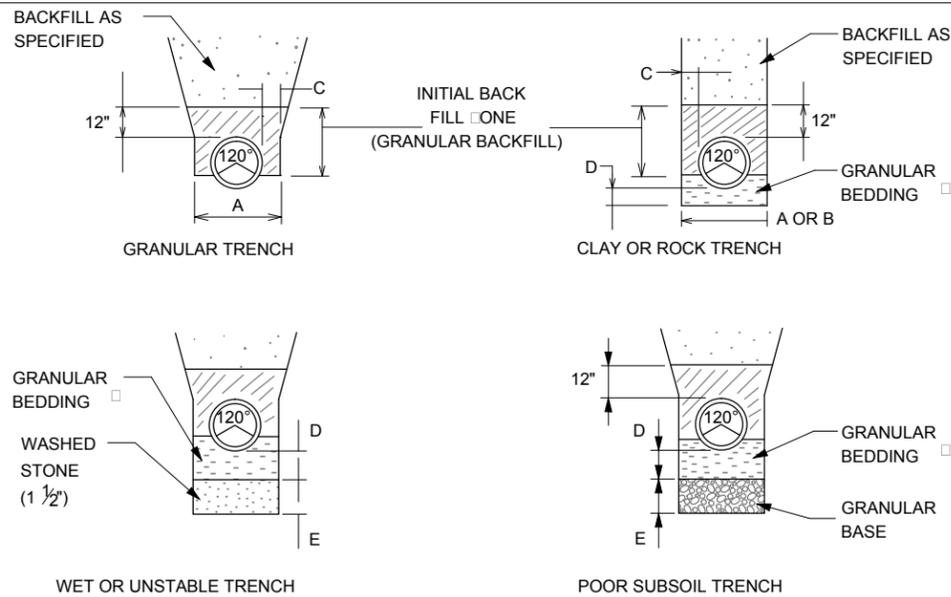
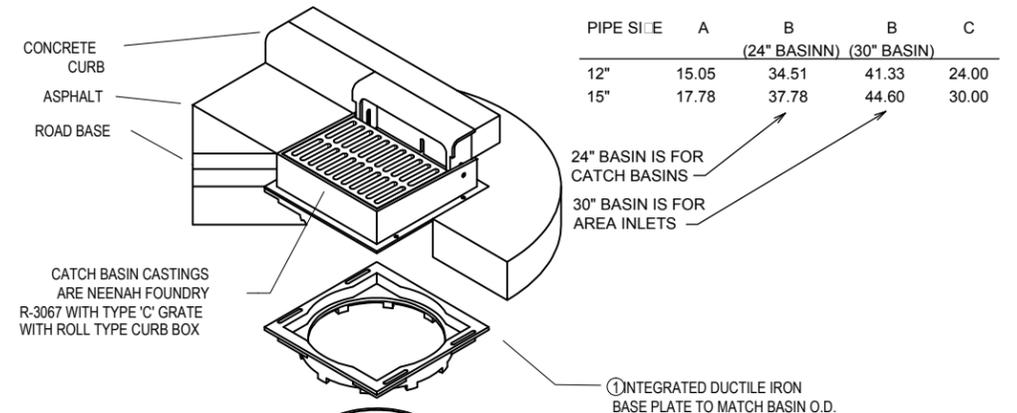


CONSTRUCTION DETAILS

SHEET NO
DT-3



DTL 400 RIVER STONE - STORM SEWER ENDWALL
NTS



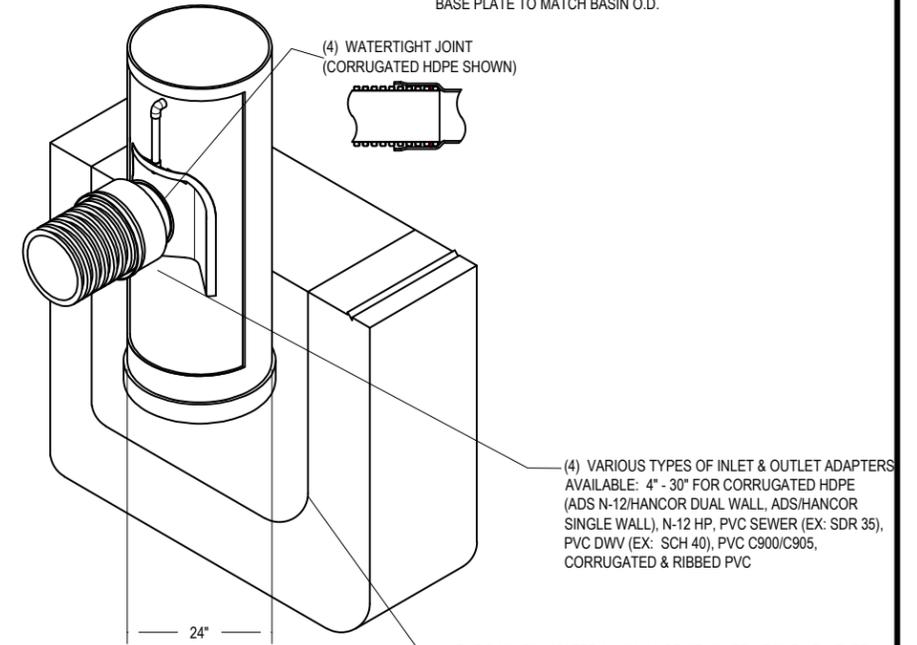
A O.D. PIPE 24" (MAX)
B O.D. PIPE 18" (MAX) FOR ROCK
C 6" MIN.
D 4" BELOW BARREL FOR CLAY
3" BELOW BELL FOR CLAY
6" BELOW BARREL FOR ROCK
E DETERMINED BY A/E

FOR FLEXIBLE PIPE, BEDDING MATERIAL SHALL EXTEND TO SPRING LINE (MID HEIGHT) OF PIPE.

DTL 401 TRENCH SECTIONS
NTS

- MEASURE 3.50" UP FROM THE TOP OF THE OUTLET PIPE INSIDE DIAMETER □ MAKE A HORIZONTAL MARK
- INSERT THE SNOOT □ PLACE THE TOP EDGE OF THE FLANGE ON THE HORIZONTAL MARK. POSITION THE SNOOT DIRECTLY OVER THE OUTLET PIPE SO THAT THE ENTIRE OUTLET IS COVERED □ THE FLANGES OF THE SNOOT DO NOT BLOCK THE INLET PIPES (SEE DRAWING NO. 7004-110-043, 7004-110-044, 7004-110-045 FOR MINIMUM ANGLE BETWEEN ADAPTERS).
- MARK □ PRE-DRILL (TO MATCH THE HOLES IN THE SNOOT) 3/16" PILOT HOLES. FOR THE #14 X 1 1/4" SS SELF TAPPING HEX DRIVE SCREWS, THAT ARE PROVIDED IN THE INSTALL KIT. INSTALL 1#4 X 1" NEOPRENE BACKED WASHERS ON EACH SCREW.
- ATTACH THE 1" VENT PIPE ADAPTER IN THE PRE-DRILLED HOLE ON THE TOP OF THE SNOOT, USING THE 2 FLAT O RING GASKETS □ PVC LOCK-NUT THAT ARE SUPPLIED IN THE KIT. INSTALL THE ADAPTER, WITH THE FEMALE SLIP ADAPTER UP □ A WASHER ON EACH SIDE OF THE SNOOT SHELL. TIGHTEN THE PVC LOCK-NUT BY HAND.
- REMOVE THE PSA BACKING FROM THE GASKET STRIP THAT IS PROVIDED IN THE KIT. ATTACH THE GASKET STRIP TO THE BACK OF THE SNOOT FLANGE WITH FIRM PRESSURE, □ TRIM ANY EXCESS GASKET MATERIAL.
- ATTACH THE SNOOT TO THE DRAIN BASIN WITH THE #14 SS SCREWS, □ TIGHTEN TO APPROXIMATELY 10-15 LBS.
- CUT THE ANTI-SIPHON AIR VENT PIPE TO LENGTH □ ATTACH TO SNOOT AT SLIP ADAPTER WITH PVC CEMENT. ATTACH THE 90 DEGREE ELBOW TO THE VENT PIPE WITH PVC CEMENT. THE TOP OF THE 90 DEGREE ELBOW SHOULD BE A MINIMUM 1" FROM THE BOTTOM OF THE GRATE FRAME. ENSURE THAT THE ELBOW OPENING IS ACCESSIBLE FOR MAINTENANCE □ INSPECTION.

Nyloplast
3130 VERONA AVE
BUFORD, GA 30518
PHN (770) 932-2443
FAX (770) 932-2490
www.nyloplast-us.com



DTL 402 NYLOPLAST CATCH BASIN AND AREA INLET WITH SUMP AND SNOOT
NTS

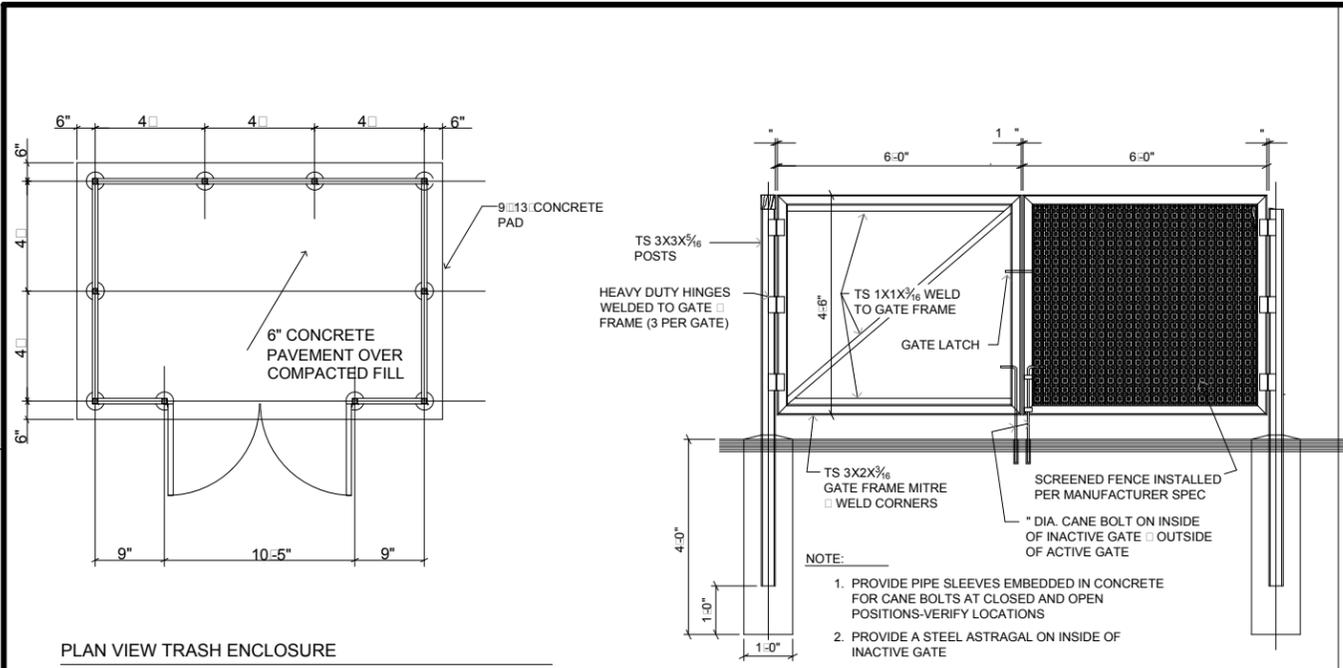
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CHK BY	KKA	DATE	FEB 2016	NO	DATE	REVISION	NO	DATE

W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER

AVRES ASSOCIATES
WAUKESHA, WI

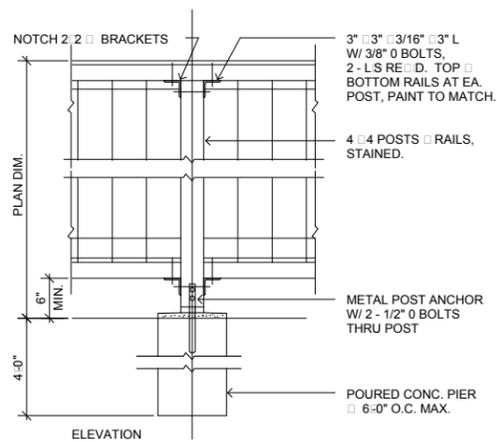
CONSTRUCTION DETAILS

SHEET NO
DT-4



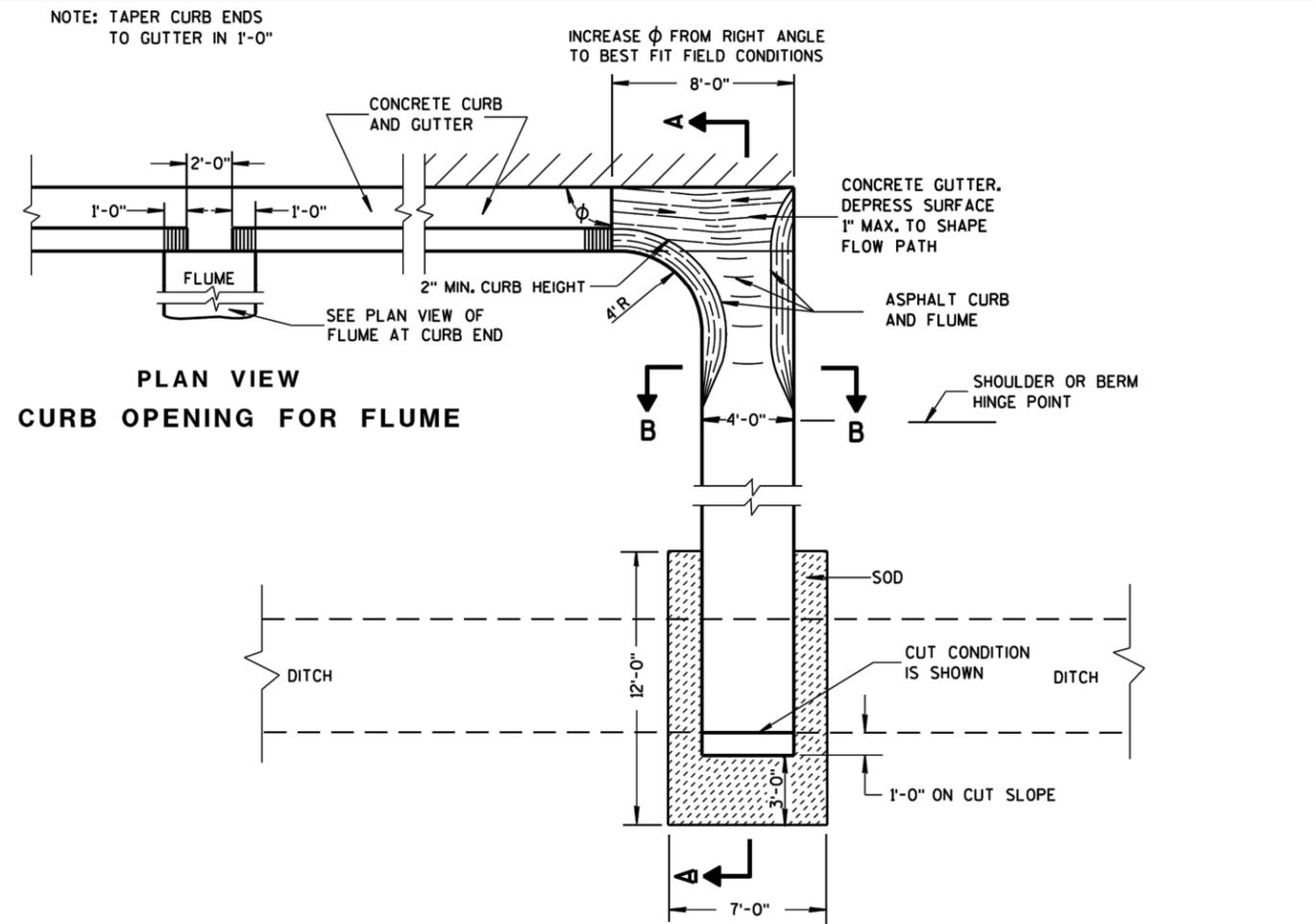
PLAN VIEW TRASH ENCLOSURE
NOT TO SCALE

TRASH ENCLOSURE GATE DTL
NOT TO SCALE



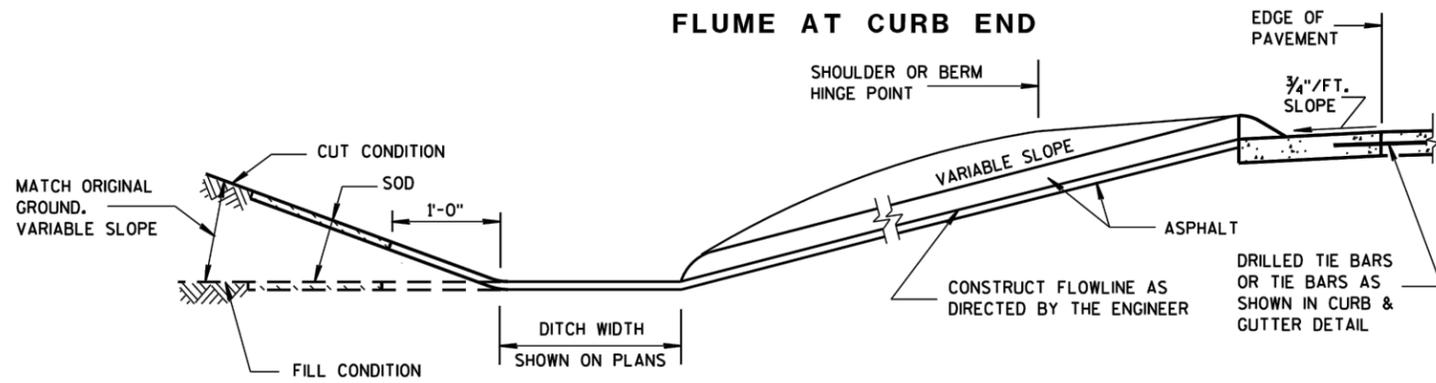
SCREENED FENCE DETAIL
NOT TO SCALE

DTL 500 TRASH ENCLOSURE
NTS

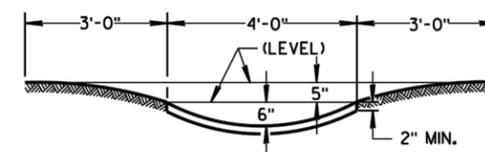


PLAN VIEW
CURB OPENING FOR FLUME

PLAN VIEW
FLUME AT CURB END



SECTION A-A



SECTION B-B

DTL 501 ASPHALT FLUME
NTS

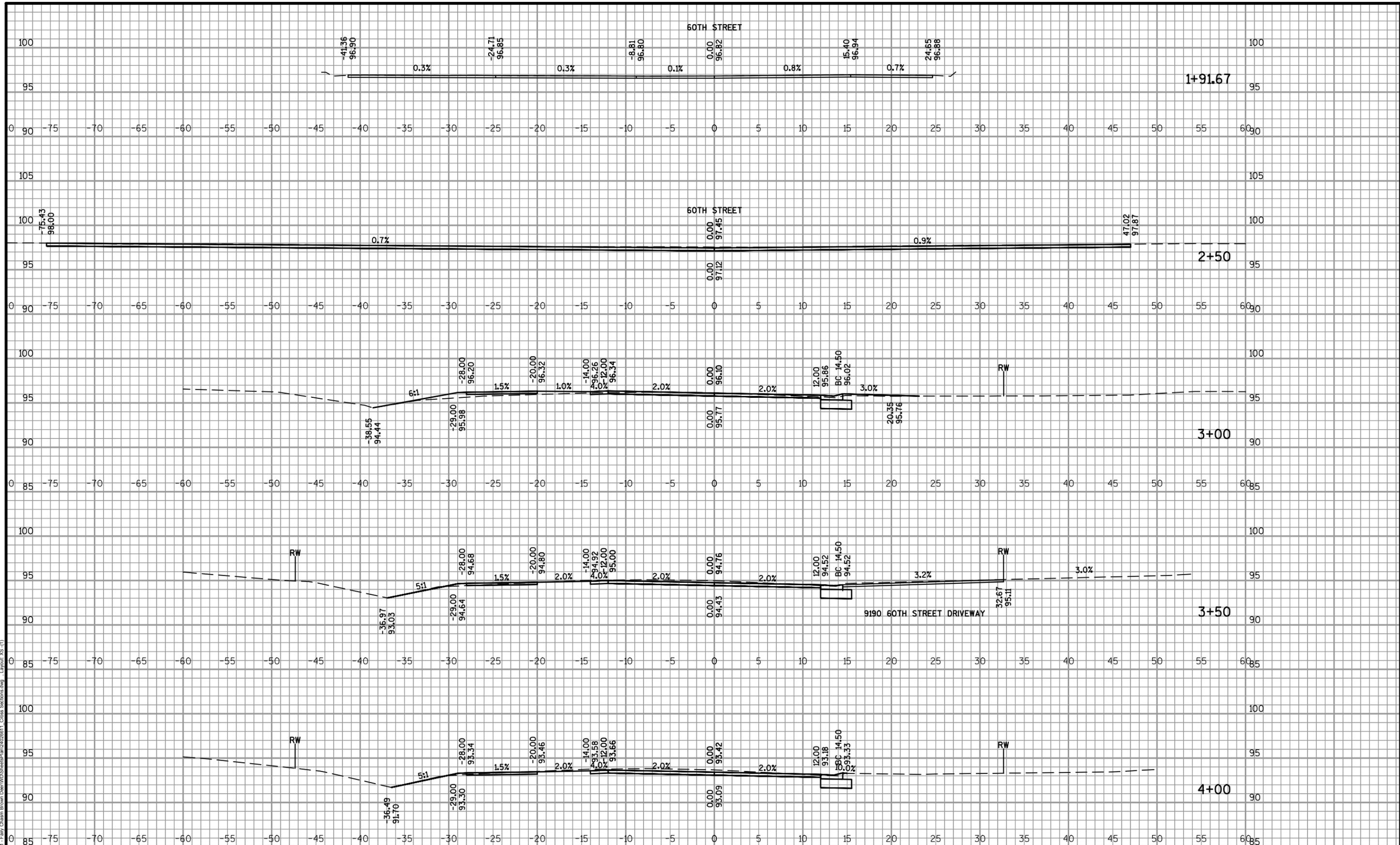
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CHK BY	KKA	DATE	FEB 2016			#	
		NO		DATE	REVISION	NO	DATE

W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER



CONSTRUCTION DETAILS

SHEET NO
DT-5



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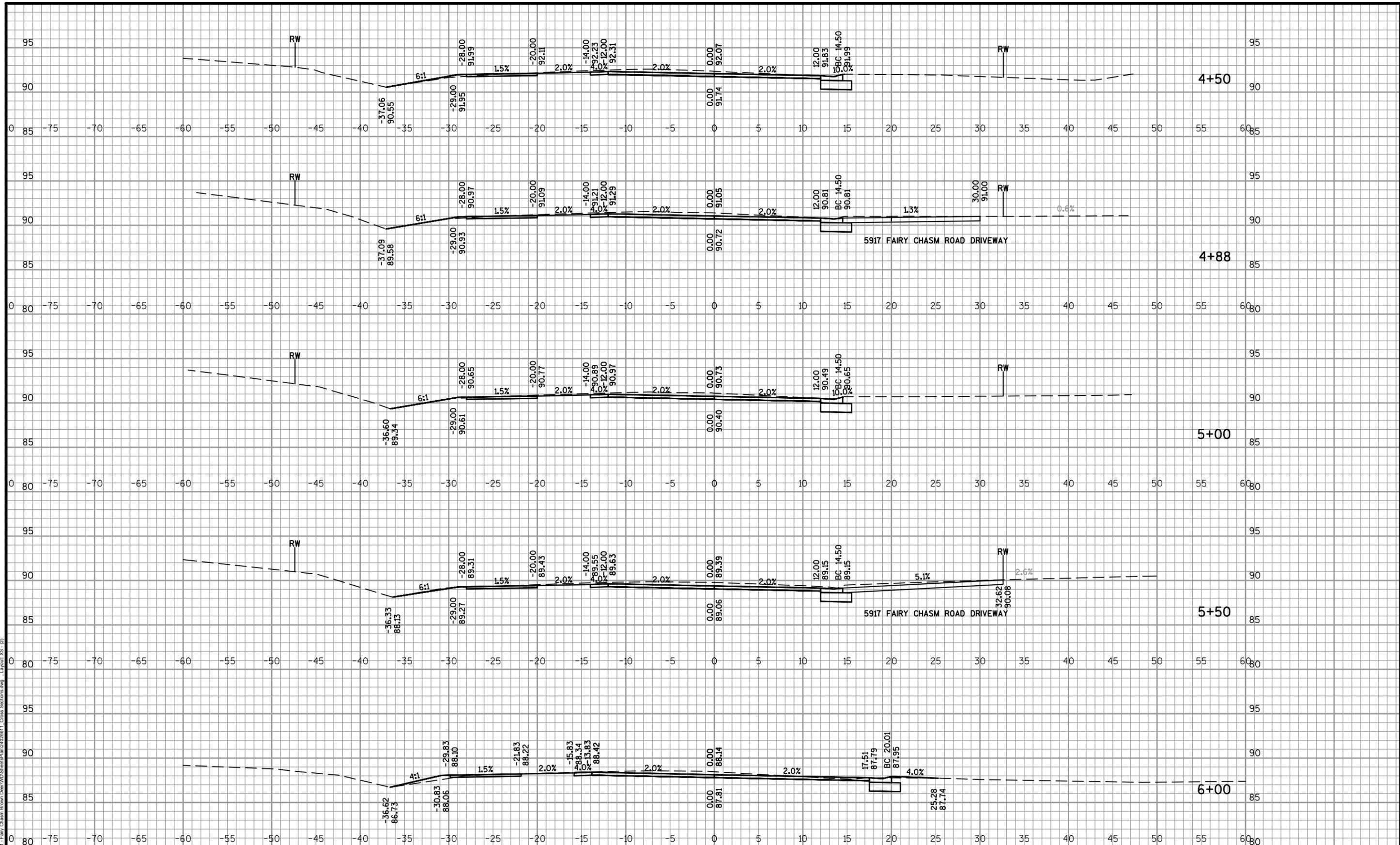
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				REVISION		REVISION	

**W. FAIRY CHASM ROAD RECONSTRUCTION
 N. 60TH STREET TO N. 51ST STREET
 VILLAGE OF BROWN DEER**



CROSS SECTIONS

SHEET NO
XS-1



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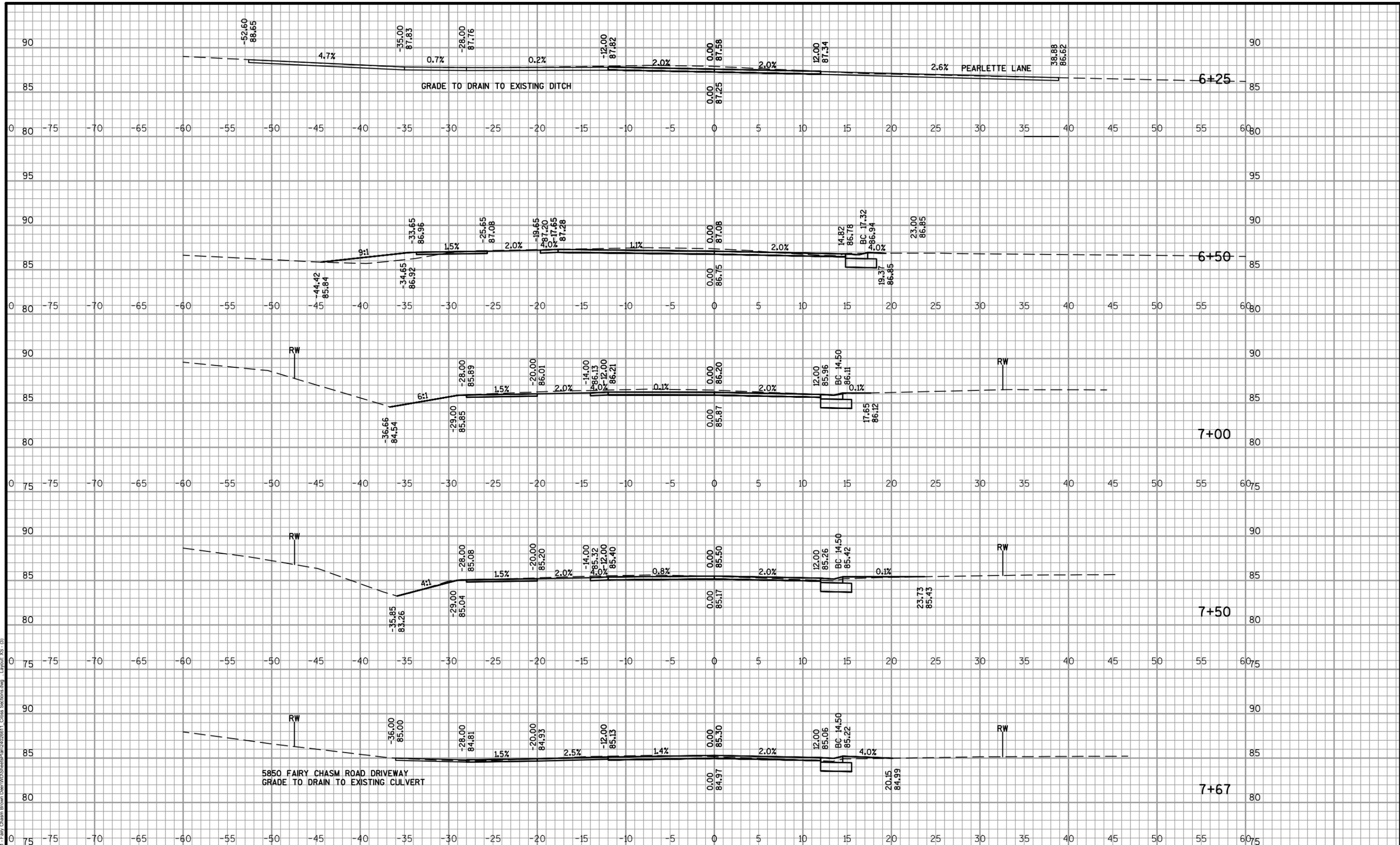
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CHK BY	KKA	DATE	FEB 2016	NO	DATE	NO	DATE
		REVISION			REVISION		

**W. FAIRY CHASM ROAD RECONSTRUCTION
 N. 60TH STREET TO N. 51ST STREET
 VILLAGE OF BROWN DEER**



CROSS SECTIONS

SHEET NO
XS-2



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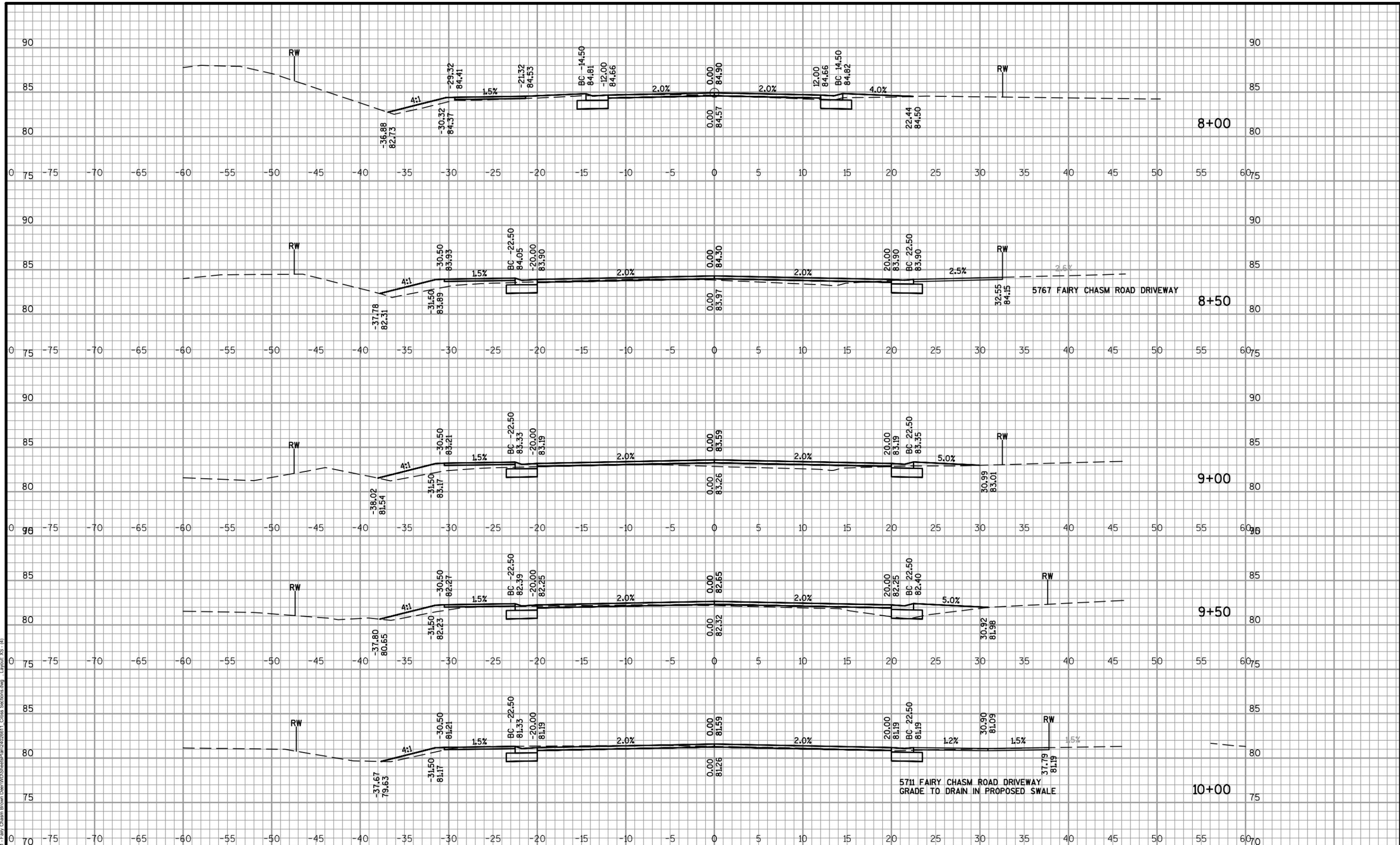
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CHK BY	KKA	DATE	FEB 2016	NO	DATE	NO	DATE
		REVISION			REVISION		

**W. FAIRY CHASM ROAD RECONSTRUCTION
 N. 60TH STREET TO N. 51ST STREET
 VILLAGE OF BROWN DEER**



CROSS SECTIONS

SHEET NO
XS-3



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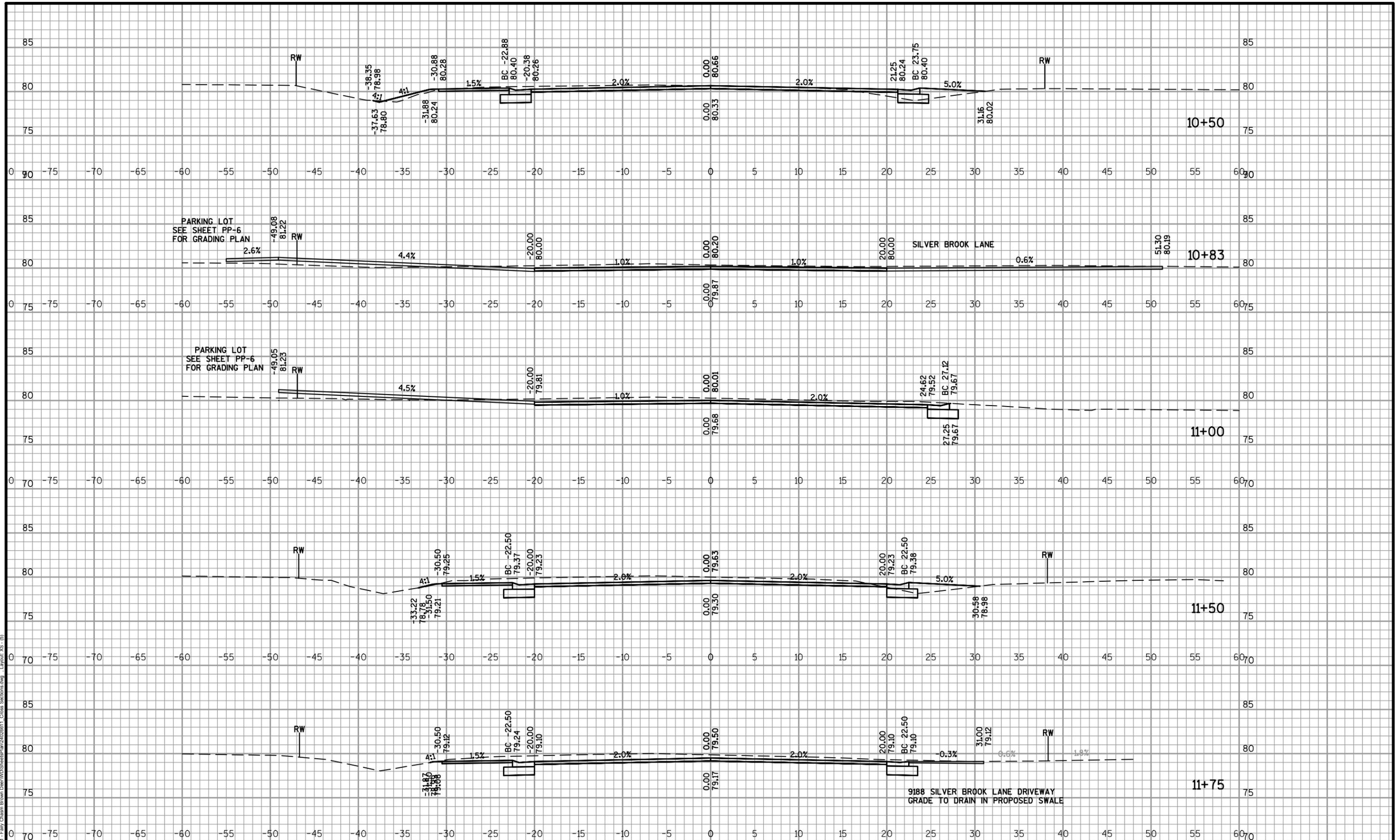
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CHK BY	KKA	DATE	FEB 2016	NO	DATE	REVISION	

**W. FAIRY CHASM ROAD RECONSTRUCTION
 N. 60TH STREET TO N. 51ST STREET
 VILLAGE OF BROWN DEER**



CROSS SECTIONS

SHEET NO
XS-4



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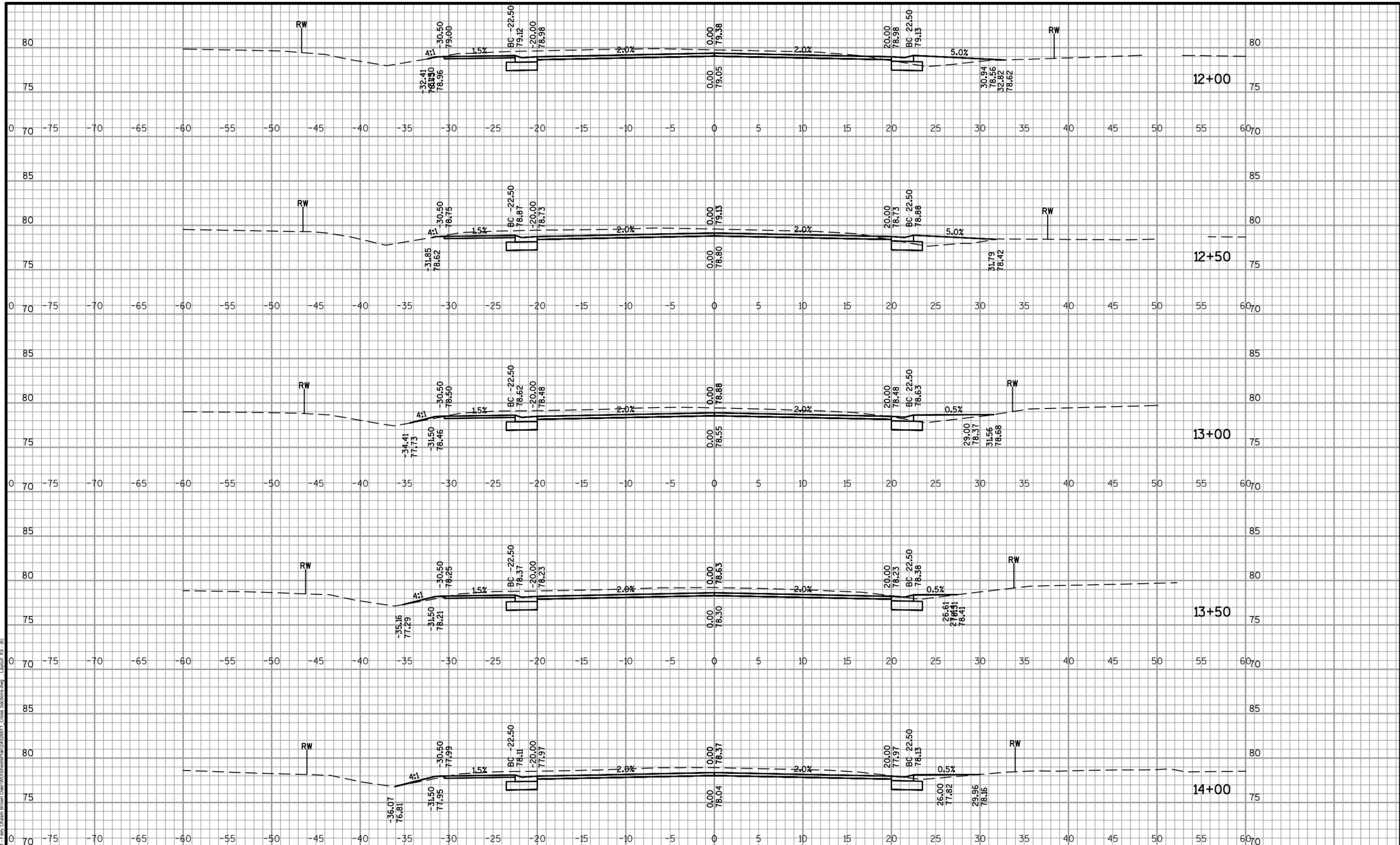
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DR BY	SES	PROJ NO	24-0266.11			#	
CHK BY	KKA	DATE	FEB 2016	NO	DATE	REVISION	

**W. FAIRY CHASM ROAD RECONSTRUCTION
 N. 60TH STREET TO N. 51ST STREET
 VILLAGE OF BROWN DEER**



CROSS SECTIONS

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XS-5



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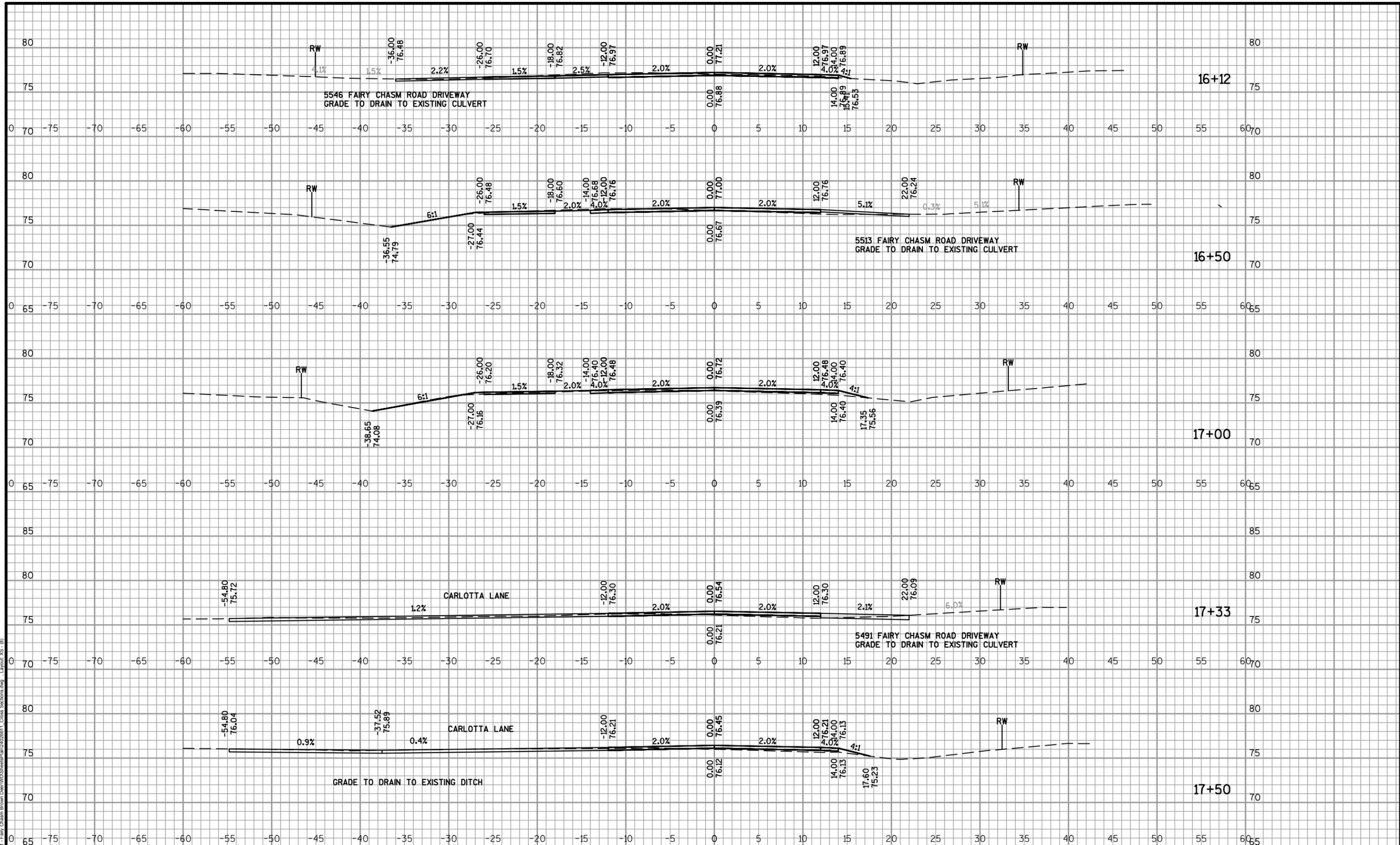
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DR BY	SES	PROJ NO	24-0266.11			#	
CHK BY	KKA	DATE	FEB 2016	NO	DATE	NO	DATE
				REVISION		REVISION	

**W. FAIRY CHASM ROAD RECONSTRUCTION
 N. 60TH STREET TO N. 51ST STREET
 VILLAGE OF BROWN DEER**



CROSS SECTIONS

SHEET NO
XS-6



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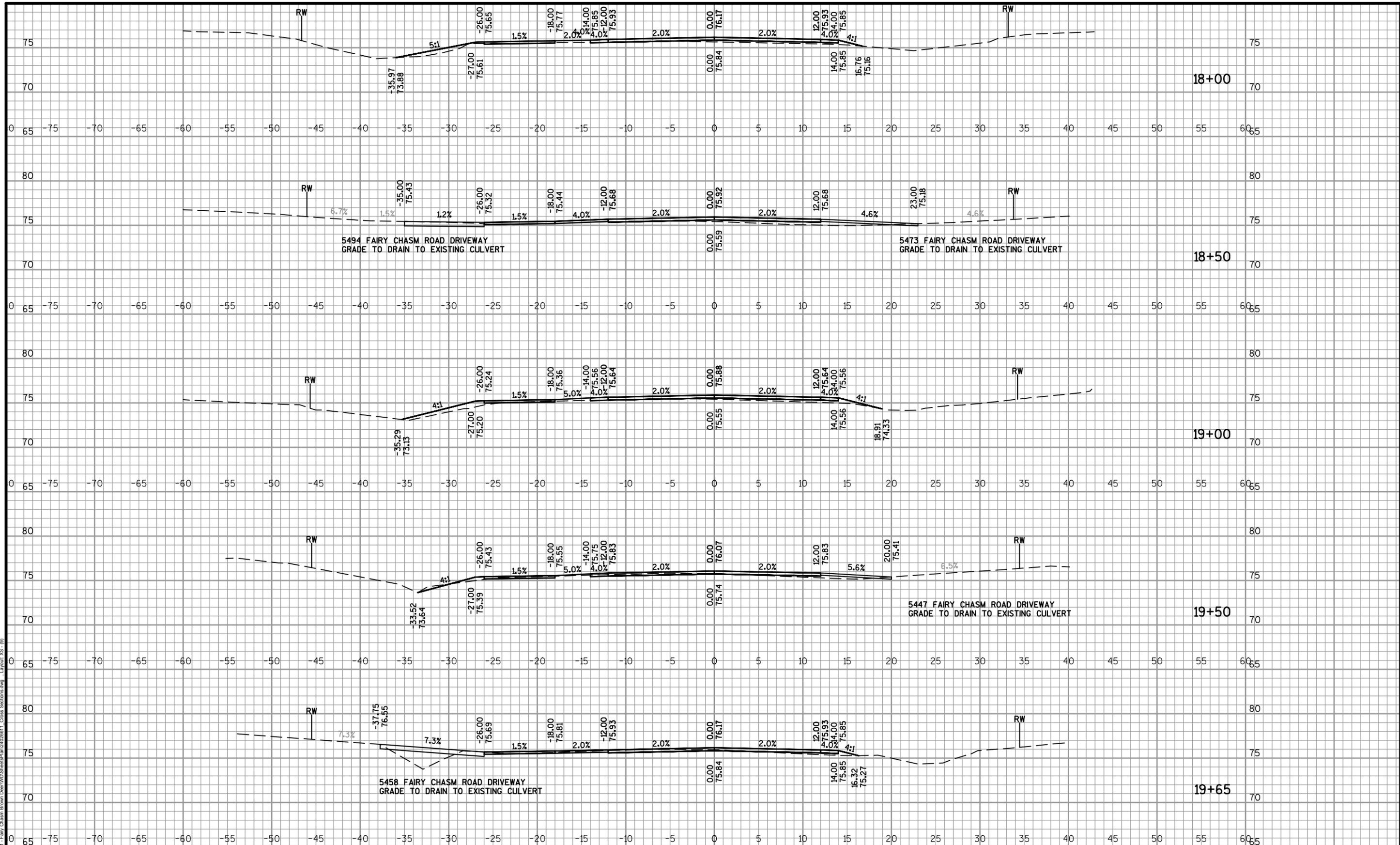
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				REVISION		REVISION	

W. FAIRY CHASM ROAD RECONSTRUCTION
 N. 60TH STREET TO N. 51ST STREET
 VILLAGE OF BROWN DEER



CROSS SECTIONS

SHEET NO
XS-8



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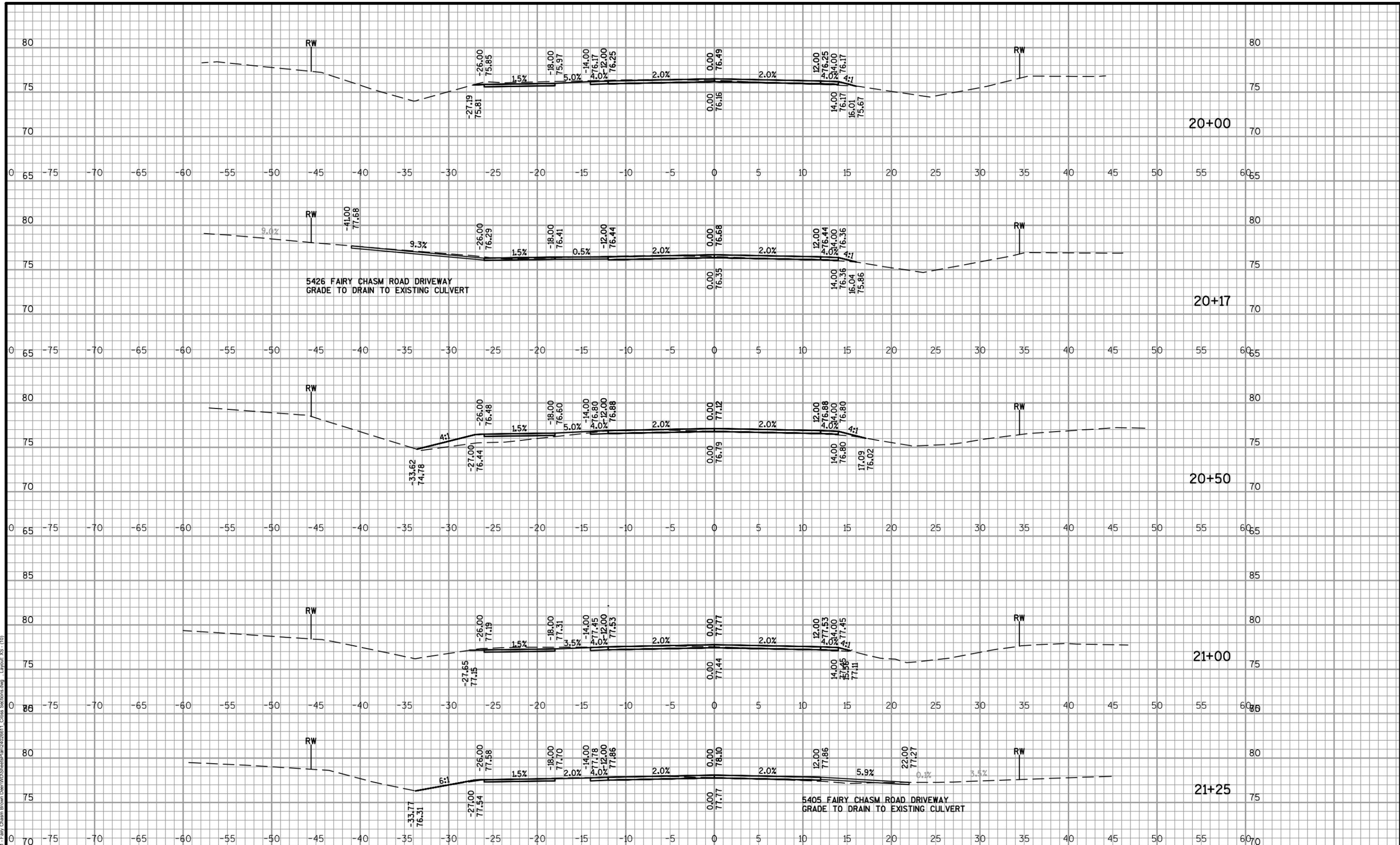
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CHK BY	KKA	DATE	NO	DATE	REVISION			
		FEB 2016						

W. FAIRY CHASM ROAD RECONSTRUCTION
 N. 60TH STREET TO N. 51ST STREET
 VILLAGE OF BROWN DEER



CROSS SECTIONS

SHEET NO
XS-9



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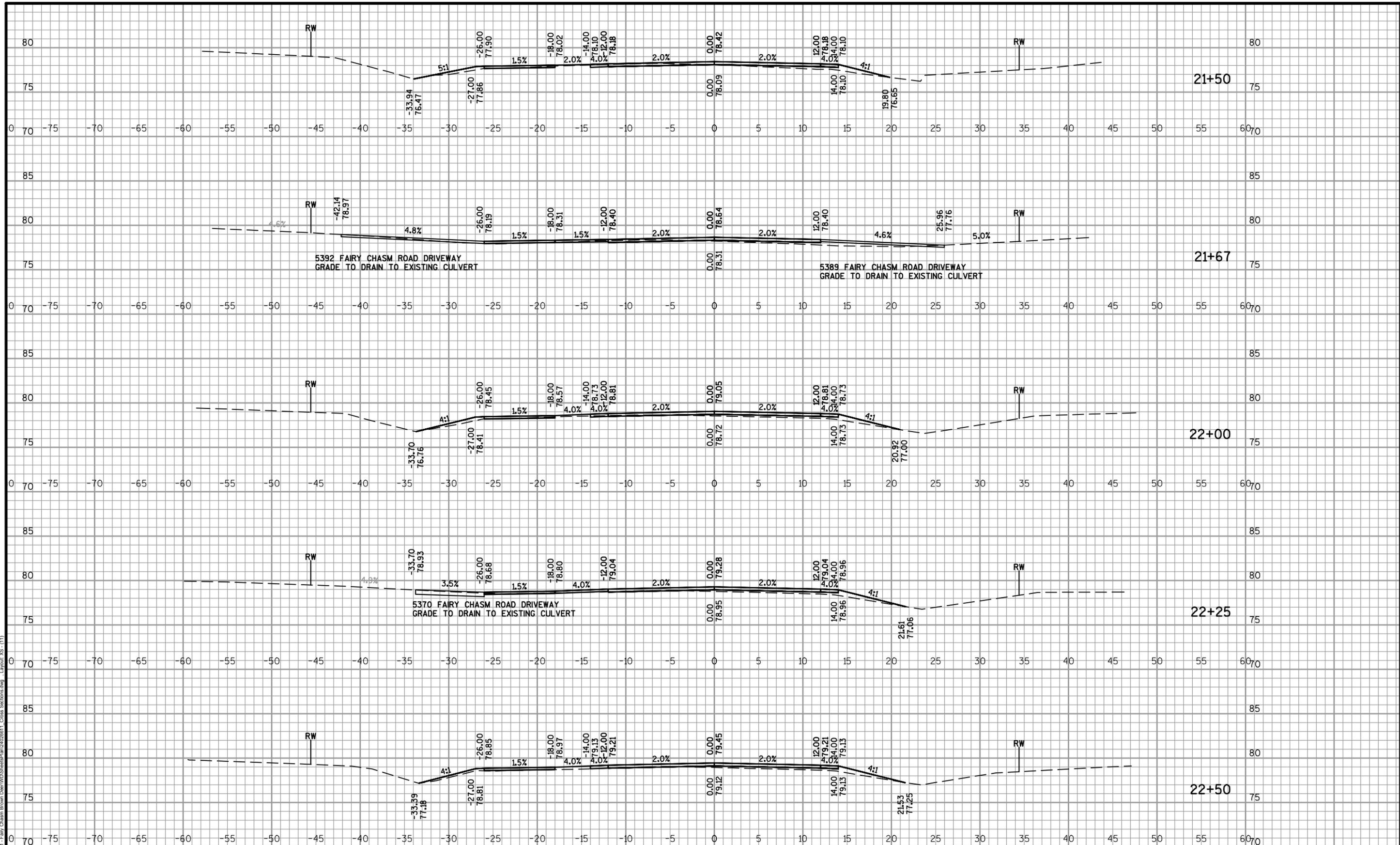
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CHK BY	KKA	DATE	NO	DATE	REVISION	NO	DATE	REVISION
		FEB 2016						

**W. FAIRY CHASM ROAD RECONSTRUCTION
 N. 60TH STREET TO N. 51ST STREET
 VILLAGE OF BROWN DEER**



CROSS SECTIONS

SHEET NO
XS-10



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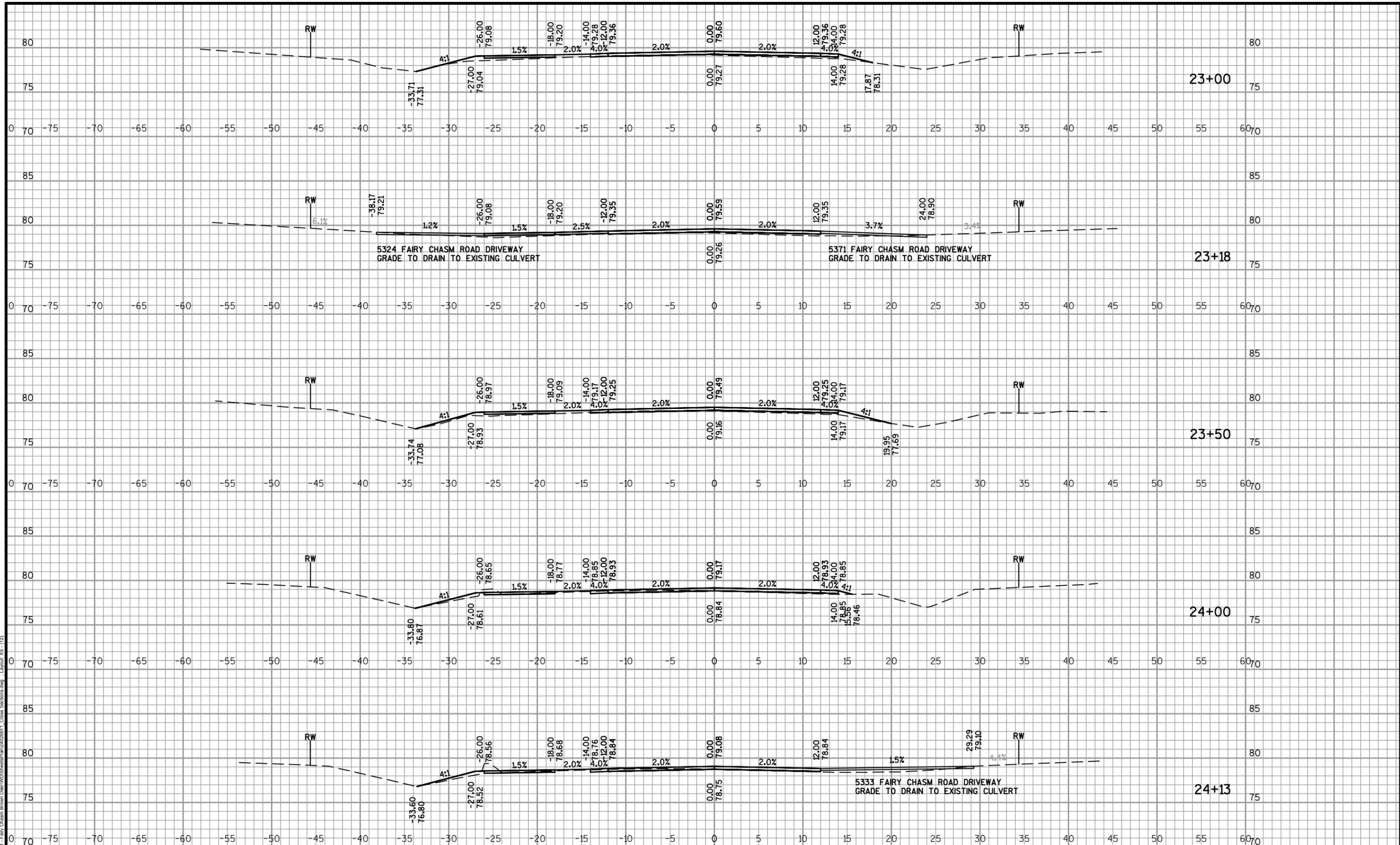
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N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER**



CROSS SECTIONS

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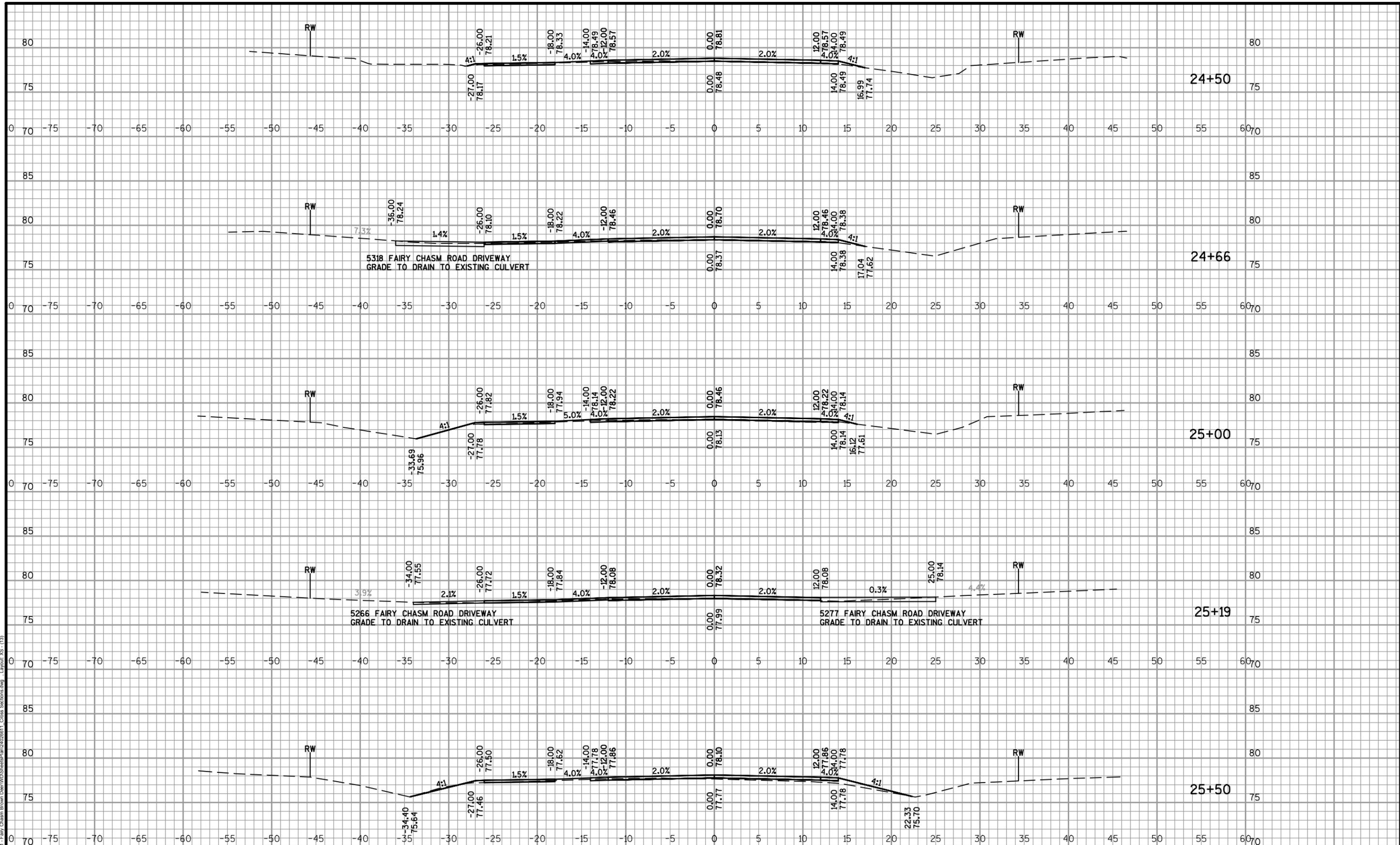
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**W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER**



CROSS SECTIONS

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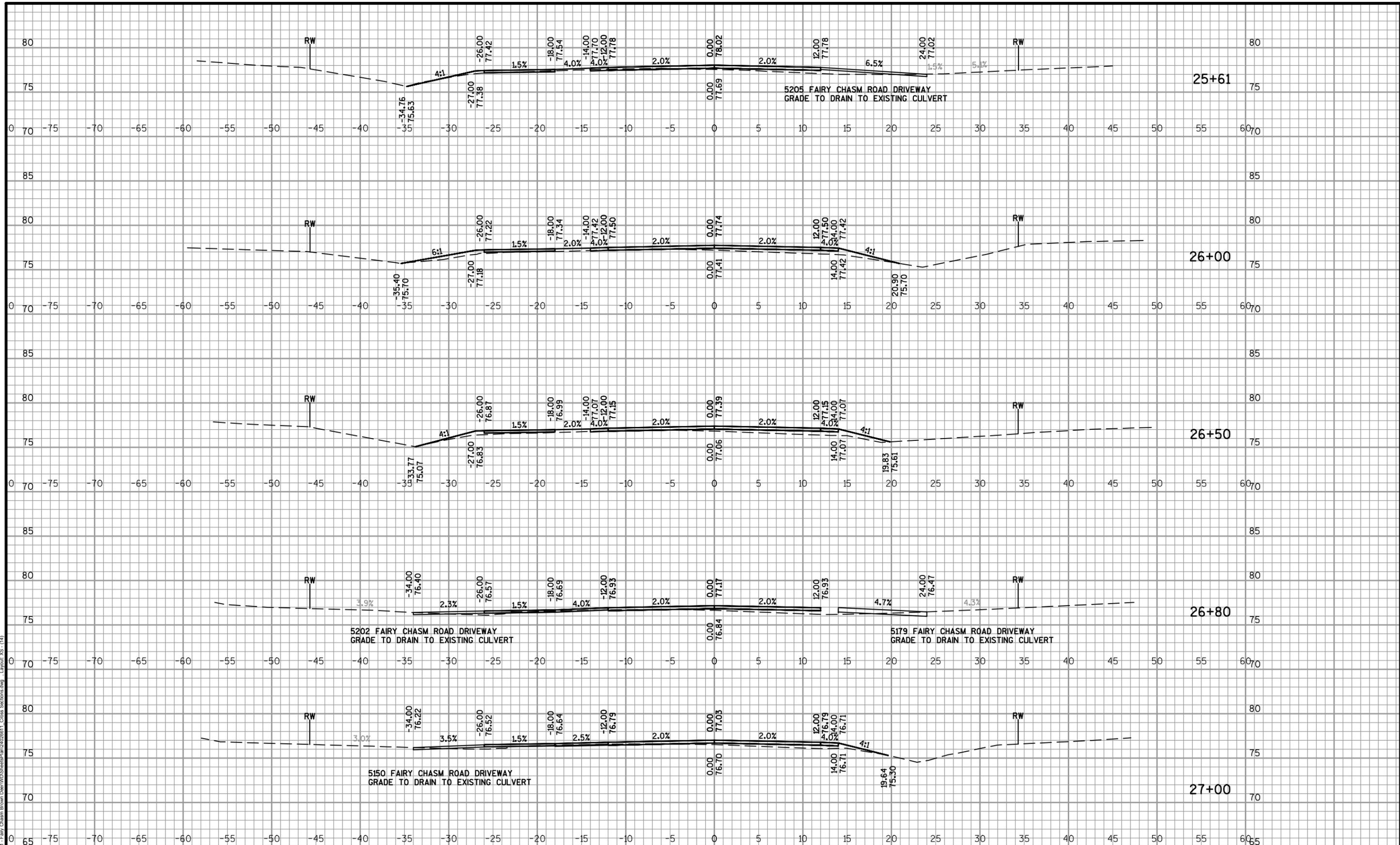
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**W. FAIRY CHASM ROAD RECONSTRUCTION
 N. 60TH STREET TO N. 51ST STREET
 VILLAGE OF BROWN DEER**



CROSS SECTIONS

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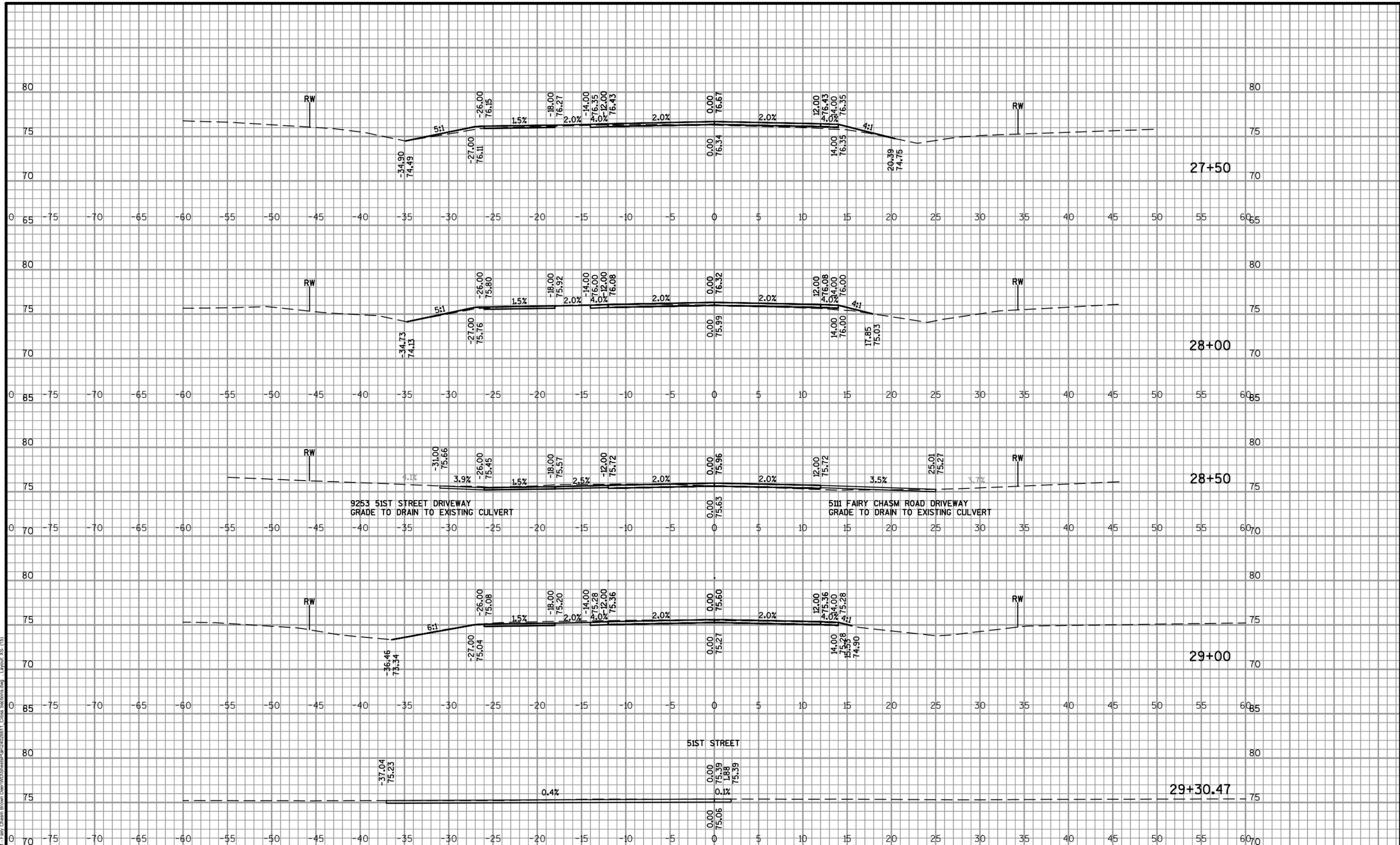
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				REVISION		REVISION	

**W. FAIRY CHASM ROAD RECONSTRUCTION
 N. 60TH STREET TO N. 51ST STREET
 VILLAGE OF BROWN DEER**



CROSS SECTIONS

SHEET NO
XS-14



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W. FAIRY CHASM ROAD RECONSTRUCTION
N. 60TH STREET TO N. 51ST STREET
VILLAGE OF BROWN DEER



CROSS SECTIONS

SHEET NO
XS-15



REQUEST FOR CONSIDERATION

COMMITTEE: Finance & Public Works														
ITEM DESCRIPTION: Park Plaza Court Reconstruction & Stormwater Management Project – Bid Tabulation & Contract Award														
PREPARED BY: Matthew S. Maederer, PE, Director of Public Works/Village Engineer														
REPORT DATE: March 2, 2016														
MANAGER'S REVIEW/COMMENTS: <input type="checkbox"/> No additional comments to this report. <input type="checkbox"/> See additional comments attached.														
RECOMMENDATION: Approval of the contract award for the Park Plaza Court Reconstruction & Stormwater Management Project to All-Ways Contractors, Inc.														
EXPLANATION: As part of the former American TV site redevelopment the Village will be reconstructing Park Plaza Court and adding a regional stormwater facility to manage stormwater runoff from the property and Village R/W which will assist with meeting requirements set forth in the WDNR MS4 permit. The overall project concept was previously discussed and approved as part of the American TV redevelopment plans with PAK Technologies and Aldi. The major project elements are as follows: <ul style="list-style-type: none"> • Roadway reconstruction and median modifications to accommodate additional truck traffic and vehicular traffic. • Stormwater BMP located within the newly acquired Village owned parcel (Lot 3) located in the SW quadrant of the former American TV site. <p>Sealed bids for the project were received on Tuesday, March 1st at 10:00am at Village Hall. Six (6) total bids were received. A summary of the results are below:</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="text-align: left; padding: 5px;">Contractor</th> <th style="text-align: left; padding: 5px;">Bid</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">All-Ways Contractors</td> <td style="padding: 5px;">\$505,810.00</td> </tr> <tr> <td style="padding: 5px;">Michels</td> <td style="padding: 5px;">\$558,794.46</td> </tr> <tr> <td style="padding: 5px;">Vinton Construction</td> <td style="padding: 5px;">\$567,397.45</td> </tr> <tr> <td style="padding: 5px;">Musson Bros.</td> <td style="padding: 5px;">\$617,194.50</td> </tr> <tr> <td style="padding: 5px;">LaLonde Contractors</td> <td style="padding: 5px;">\$625,527.80</td> </tr> <tr> <td style="padding: 5px;">Super Western</td> <td style="padding: 5px;">\$780,683.00</td> </tr> </tbody> </table> <p>The low bidder for the work is All-Ways Contractors, Inc. All-Ways Contractors is located in Brookfield and has completed numerous stormwater/roadway projects in SE Wisconsin for municipalities, WisDOT, and private development. All-Ways most recently worked in</p>	Contractor	Bid	All-Ways Contractors	\$505,810.00	Michels	\$558,794.46	Vinton Construction	\$567,397.45	Musson Bros.	\$617,194.50	LaLonde Contractors	\$625,527.80	Super Western	\$780,683.00
Contractor	Bid													
All-Ways Contractors	\$505,810.00													
Michels	\$558,794.46													
Vinton Construction	\$567,397.45													
Musson Bros.	\$617,194.50													
LaLonde Contractors	\$625,527.80													
Super Western	\$780,683.00													

the Village completing the Badger Meter River Park project in the summer of 2015 and performed well. For this project All-Ways will mainly complete all of the stormwater work themselves and use the following sub-contractors for the roadway portion of the work:

- Payne & Dolan (grading & asphalt paving)
- TP Concrete (concrete flatwork)
- Brickline (pavement marking)
- Outdoor Lighting (electrical)

Lastly, All-Ways Contractors successfully pre-qualified for the project prior to bidding.

FUNDING: The Park Plaza Court Reconstruction & Stormwater Management Project is funded as follows:

Funding Source	Account & Description	Budget
CIP – TIF No. 3	600-000-36-5-82-40 Capital Improvement – Water	\$450,000.00**
Stormwater Utility	610-000-36-5-82-45 Capital Outlay	\$100,000.00
TOTAL		\$550,000.00
LOW BID		\$505,810.00
BALANCE		\$44,190.00*

*The balance will be used for the following:

- Contingency (unknowns during construction)

***If should also be noted that staff has applied for grant funding through the “Fund for Lake Michigan”. The total grant funding applied for was \$158,955 which will cover the engineering fees and stormwater construction costs if successful. If any grant funding is received less TIF funds will be used for the project.*

CONCLUSION: DPW requests the Committee recommend to the Board approval of the construction contract award for the Park Plaza Court Reconstruction & Stormwater Management Project to All-Ways Contractors, Inc.

Attachments:

- Bid Tabulation
- CIP Excerpt(s)
 - TIF No. 3
- Project Plans

BID TABULATION



PROJECT: Park Plaza Court Reconstruction Brown Deer, WI BID DEADLINE: March 1st, 2016 10:00 AM	Ayres Associates Cost Opinion	All-Ways Contractors, Inc.	Michels Corporation	Vinton Construction Company	Musson Bros, Inc.	LaLonde Contractors, Inc.	Super Western, Inc.
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DESCRIPTION	UNITS	QUANTITY	Ayres Associates Cost Opinion		All-Ways Contractors, Inc.		Michels Corporation		Vinton Construction Company		Musson Bros, Inc.		LaLonde Contractors, Inc.		Super Western, Inc.	
			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
Miscellaneous - BASE BID "A"																
1 Mobilization	LS	1	\$ 20,000.00	\$20,000.00	\$4,680.00	\$4,680.00	\$11,305.26	\$11,305.26	\$40,000.00	\$40,000.00	\$10,000.00	\$10,000.00	\$17,350.00	\$17,350.00	\$5,000.00	\$5,000.00
2 Traffic Control	LS	1	\$ 4,000.00	\$4,000.00	\$5,670.00	\$5,670.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$8,000.00	\$8,000.00	\$5,200.00	\$5,200.00	\$8,000.00	\$8,000.00
3 Site Preparation	LS	1	\$ 4,000.00	\$4,000.00	\$4,740.00	\$4,740.00	\$3,337.20	\$3,337.20	\$7,000.00	\$7,000.00	\$1,500.00	\$1,500.00	\$8,200.00	\$8,200.00	\$55,500.00	\$55,500.00
4 Clearing and Grubbing	ID	20	\$ 45.00	\$900.00	\$48.00	\$960.00	\$13.11	\$262.20	\$40.00	\$800.00	\$150.00	\$3,000.00	\$62.00	\$1,240.00	\$60.00	\$1,200.00
5 Inlet Protection Type C	EA	14	\$ 55.00	\$770.00	\$43.00	\$602.00	\$55.00	\$770.00	\$65.00	\$910.00	\$65.00	\$910.00	\$43.00	\$602.00	\$132.00	\$1,848.00
6 Asphalt Saw Cutting	LF	250	\$ 2.00	\$500.00	\$1.25	\$312.50	\$1.25	\$312.50	\$3.00	\$750.00	\$2.00	\$500.00	\$1.25	\$312.50	\$1.50	\$375.00
7 Concrete Saw Cutting	LF	190	\$ 3.00	\$570.00	\$2.20	\$418.00	\$1.75	\$332.50	\$3.00	\$570.00	\$3.00	\$570.00	\$1.75	\$332.50	\$2.50	\$475.00
8 Abandon Existing Irrigation System	LS	1	\$ 1,500.00	\$1,500.00	\$500.00	\$500.00	\$545.48	\$545.48	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,250.00	\$1,250.00	\$5,000.00	\$5,000.00
9 Remove and Reinstall Signs	LS	1	\$ 1,000.00	\$1,000.00	\$990.00	\$990.00	\$950.00	\$950.00	\$1,250.00	\$1,250.00	\$1,300.00	\$1,300.00	\$1,250.00	\$1,250.00	\$5,300.00	\$5,300.00
10 Turf Replacement Type B	LS	1	\$ 4,000.00	\$4,000.00	\$10,915.00	\$10,915.00	\$7,200.00	\$7,200.00	\$16,500.00	\$16,500.00	\$3,000.00	\$3,000.00	\$11,620.00	\$11,620.00	\$16,000.00	\$16,000.00
Roadway Reconstruction - BASE BID "A"																
11 Roadway Removals	LS	1	\$ 15,000.00	\$15,000.00	\$28,680.00	\$28,680.00	\$20,321.01	\$20,321.01	\$3,500.00	\$3,500.00	\$15,000.00	\$15,000.00	\$25,500.00	\$25,500.00	\$24,500.00	\$24,500.00
12 Roadway Excavation	CY	3975	\$ 17.50	\$69,562.50	\$8.90	\$35,377.50	\$14.30	\$56,842.50	\$13.97	\$55,530.75	\$21.00	\$83,475.00	\$19.02	\$75,604.50	\$16.16	\$64,236.00
13 Base Aggregate 1 1/4" Dense	TON	4400	\$ 13.50	\$59,400.00	\$14.95	\$65,780.00	\$11.64	\$51,216.00	\$11.55	\$50,820.00	\$16.00	\$70,400.00	\$15.80	\$69,520.00	\$16.50	\$72,600.00
14 Breaker Run	TON	2180	\$ 12.00	\$26,160.00	\$15.95	\$34,771.00	\$14.11	\$30,759.80	\$12.34	\$26,901.20	\$16.00	\$34,880.00	\$18.80	\$40,984.00	\$17.00	\$37,060.00
15 2" Asphaltic Concrete Paving Surface Course (Overlay)	TON	595	\$ 80.00	\$47,600.00	\$53.70	\$31,951.50	\$53.70	\$31,951.50	\$53.70	\$31,951.50	\$53.70	\$31,951.50	\$54.00	\$32,130.00	\$57.00	\$33,915.00
16 1 3/4" Asphaltic Concrete Paving Surface Course	TON	595	\$ 80.00	\$47,600.00	\$53.75	\$31,981.25	\$53.75	\$31,981.25	\$53.75	\$31,981.25	\$53.75	\$31,981.25	\$54.00	\$32,130.00	\$57.00	\$33,915.00
17 1 3/4" Asphaltic Concrete Paving Middle Course	TON	595	\$ 75.00	\$44,625.00	\$52.85	\$31,445.75	\$52.85	\$31,445.75	\$52.85	\$31,445.75	\$52.85	\$31,445.75	\$54.00	\$32,130.00	\$56.00	\$33,320.00
18 2 1/2" Asphaltic Concrete Paving Binder Course	TON	850	\$ 70.00	\$59,500.00	\$45.65	\$38,802.50	\$45.65	\$38,802.50	\$45.65	\$38,802.50	\$46.65	\$39,652.50	\$50.00	\$42,500.00	\$50.00	\$42,500.00
19 2" Pavement Milling	SY	4725	\$ 4.25	\$20,081.25	\$1.90	\$8,977.50	\$1.90	\$8,977.50	\$1.90	\$8,977.50	\$1.90	\$8,977.50	\$2.00	\$9,450.00	\$2.00	\$9,450.00
20 7" Concrete Driveway Apron	SF	1310	\$ 5.25	\$6,877.50	\$5.50	\$7,205.00	\$4.55	\$5,960.50	\$4.55	\$5,960.50	\$7.50	\$9,825.00	\$6.66	\$8,724.60	\$8.00	\$10,480.00
21 18" Concrete Curb & Gutter	LF	1100	\$ 14.00	\$15,400.00	\$11.75	\$12,925.00	\$13.00	\$14,300.00	\$13.00	\$14,300.00	\$13.80	\$15,180.00	\$19.48	\$21,428.00	\$14.50	\$15,950.00
22 30" Concrete Curb & Gutter	LF	1230	\$ 15.00	\$18,450.00	\$13.25	\$16,297.50	\$14.00	\$17,220.00	\$14.00	\$17,220.00	\$13.80	\$16,974.00	\$21.24	\$26,125.20	\$14.50	\$17,835.00
23 10" PVC Storm Sewer	LF	30	\$ 40.00	\$1,200.00	\$60.00	\$1,800.00	\$55.14	\$1,654.20	\$65.00	\$1,950.00	\$50.00	\$1,500.00	\$60.00	\$1,800.00	\$67.00	\$2,010.00
24 2'x3' Catch Basin	EA	1	\$ 1,100.00	\$1,100.00	\$1,400.00	\$1,400.00	\$1,166.18	\$1,166.18	\$1,580.00	\$1,580.00	\$1,200.00	\$1,200.00	\$1,400.00	\$1,400.00	\$1,300.00	\$1,300.00
25 Catch Basin Casting	EA	1	\$ 500.00	\$500.00	\$510.00	\$510.00	\$616.21	\$616.21	\$570.00	\$570.00	\$700.00	\$700.00	\$510.00	\$510.00	\$900.00	\$900.00
26 Connect to Existing Storm Sewer	EA	1	\$ 250.00	\$250.00	\$350.00	\$350.00	\$639.92	\$639.92	\$1,520.00	\$1,520.00	\$800.00	\$800.00	\$350.00	\$350.00	\$500.00	\$500.00
27 Adjust Existing Water Valve Box	EA	2	\$ 275.00	\$550.00	\$250.00	\$500.00	\$301.48	\$602.96	\$200.00	\$400.00	\$145.00	\$290.00	\$250.00	\$500.00	\$510.00	\$1,020.00
28 Adjust Existing Catch Basin Casting	EA	5	\$ 350.00	\$1,750.00	\$700.00	\$3,500.00	\$663.81	\$3,319.05	\$400.00	\$2,000.00	\$450.00	\$2,250.00	\$700.00	\$3,500.00	\$503.00	\$2,515.00
29 Adjust Existing Manhole Casting	EA	2	\$ 350.00	\$700.00	\$900.00	\$1,800.00	\$603.36	\$1,206.72	\$400.00	\$800.00	\$450.00	\$900.00	\$900.00	\$1,800.00	\$543.00	\$1,086.00
Pavement Marking - BASE BID "A"																
30 Pavement Marking Epoxy 4-Inch Yellow	LF	650	\$ 0.75	\$487.50	\$0.95	\$617.50	\$0.95	\$617.50	\$0.95	\$617.50	\$1.00	\$650.00	\$0.95	\$617.50	\$1.00	\$650.00
31 Pavement Marking Epoxy 8-Inch White	LF	256	\$ 1.25	\$320.00	\$1.75	\$448.00	\$1.75	\$448.00	\$1.75	\$448.00	\$1.75	\$448.00	\$1.75	\$448.00	\$2.00	\$512.00
32 Pavement Marking Arrows Epoxy Type 2	EA	4	\$ 210.00	\$840.00	\$275.00	\$1,100.00	\$275.00	\$1,100.00	\$275.00	\$1,100.00	\$275.00	\$1,100.00	\$275.00	\$1,100.00	\$290.00	\$1,160.00
33 Pavement Marking Arrows Epoxy Type 3	EA	2	\$ 230.00	\$460.00	\$365.00	\$730.00	\$365.00	\$730.00	\$365.00	\$730.00	\$365.00	\$730.00	\$365.00	\$730.00	\$395.00	\$790.00
34 Pavement Marking Words Epoxy	EA	2	\$ 250.00	\$500.00	\$325.00	\$650.00	\$325.00	\$650.00	\$325.00	\$650.00	\$325.00	\$650.00	\$325.00	\$650.00	\$343.00	\$686.00
35 Temporary Pavement Marking Removable Tape 4-Inch Yellow	LF	2615	\$1.00	\$2,615.00	\$1.00	\$2,615.00	\$1.00	\$2,615.00	\$1.00	\$2,615.00	\$1.00	\$2,615.00	\$1.00	\$2,615.00	\$1.00	\$2,615.00
36 Temporary Pavement Marking Stop Line Removable Tape 18-Inch	LF	15	\$5.00	\$75.00	\$10.00	\$150.00	\$8.00	\$120.00	\$8.00	\$120.00	\$8.00	\$120.00	\$8.00	\$120.00	\$8.50	\$127.50
Traffic Signals - BASE BID "A"																
37 Remove Existing Signal Loop Detectors	LS	1	\$ 250.00	\$250.00	\$480.00	\$480.00	\$480.00	\$480.00	\$480.00	\$480.00	\$500.00	\$500.00	\$480.00	\$480.00	\$507.00	\$507.00
38 Temporary Traffic Signal Control	LS	1	\$ 2,500.00	\$2,500.00	\$1,684.00	\$1,684.00	\$1,684.00	\$1,684.00	\$1,684.00	\$1,684.00	\$2,000.00	\$2,000.00	\$1,684.00	\$1,684.00	\$1,800.00	\$1,800.00
39 Conduit Loop Detector	LF	230	\$ 3.75	\$862.50	\$4.15	\$954.50	\$4.15	\$954.50	\$4.15	\$954.50	\$4.25	\$977.50	\$4.15	\$954.50	\$4.50	\$1,035.00
40 Loop Detector Wire	LF	700	\$ 0.80	\$560.00	\$0.87	\$609.00	\$0.87	\$609.00	\$0.87	\$609.00	\$1.00	\$700.00	\$0.87	\$609.00	\$1.00	\$700.00
41 Install Conduit into Existing Item	EA	3	\$ 200.00	\$600.00	\$45.00	\$135.00	\$45.00	\$135.00	\$45.00	\$135.00	\$50.00	\$150.00	\$45.00	\$135.00	\$48.00	\$144.00



BID TABULATION

PROJECT: Park Plaza Court Reconstruction Brown Deer, WI	Ayres Associates Cost Opinion	All-Ways Contractors, Inc.	Michels Corporation	Vinton Construction Company	Musson Bros, Inc.	LaLonde Contractors, Inc.	Super Western, Inc.
BID DEADLINE: March 1st, 2016 10:00 AM							

DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE						
Miscellaneous - BASE BID "B"																
42 Mobilization	LS	1	\$ 8,000.00	\$8,000.00	\$2,187.00	\$2,187.00	\$1,899.66	\$1,899.66	\$15,000.00	\$15,000.00	\$6,000.00	\$6,000.00	\$16,850.00	\$16,850.00	\$3,800.00	\$3,800.00
43 Site Removals	LS	1	\$ 4,500.00	\$4,500.00	\$6,630.00	\$6,630.00	\$5,647.26	\$5,647.26	\$5,000.00	\$5,000.00	\$9,000.00	\$9,000.00	\$8,200.00	\$8,200.00	\$13,000.00	\$13,000.00
44 Silt Fence	LF	300	\$ 2.00	\$600.00	\$1.50	\$450.00	\$3.00	\$900.00	\$3.50	\$1,050.00	\$3.50	\$1,050.00	\$2.00	\$600.00	\$2.00	\$600.00
45 Ditch Check	LF	100	\$ 5.00	\$500.00	\$3.50	\$350.00	\$11.00	\$1,100.00	\$12.50	\$1,250.00	\$12.50	\$1,250.00	\$4.00	\$400.00	\$28.00	\$2,800.00
46 Clearing and Grubbing	ID	50	\$ 20.00	\$1,000.00	\$48.00	\$2,400.00	\$28.15	\$1,407.50	\$40.00	\$2,000.00	\$100.00	\$5,000.00	\$60.00	\$3,000.00	\$30.00	\$1,500.00
47 Asphalt Saw Cutting	LF	290	\$ 2.00	\$580.00	\$1.25	\$362.50	\$1.25	\$362.50	\$3.00	\$870.00	\$2.00	\$580.00	\$1.25	\$362.50	\$1.50	\$435.00
Bioretention Area - BASE BID "B"																
48 Bioretention Area Earthwork	LS	1	\$ 23,500.00	\$23,500.00	\$26,980.00	\$26,980.00	\$22,853.18	\$22,853.18	\$7,500.00	\$7,500.00	\$40,000.00	\$40,000.00	\$31,703.00	\$31,703.00	\$15,000.00	\$15,000.00
49 River Stone	SY	110	\$ 70.00	\$7,700.00	\$44.00	\$4,840.00	\$165.00	\$18,150.00	\$55.00	\$6,050.00	\$55.00	\$6,050.00	\$75.00	\$8,250.00	\$150.00	\$16,500.00
50 Geotextile Drainage Fabric	SY	35	\$ 4.00	\$140.00	\$3.00	\$105.00	\$4.30	\$150.50	\$6.00	\$210.00	\$10.00	\$350.00	\$10.00	\$350.00	\$42.00	\$1,470.00
51 Engineered Soil Material	CY	210	\$ 50.00	\$10,500.00	\$39.15	\$8,221.50	\$51.00	\$10,710.00	\$62.50	\$13,125.00	\$62.50	\$13,125.00	\$55.00	\$11,550.00	\$125.00	\$26,250.00
52 Pea Gravel Material	CY	30	\$ 40.00	\$1,200.00	\$45.00	\$1,350.00	\$75.00	\$2,250.00	\$45.00	\$1,350.00	\$45.00	\$1,350.00	\$52.00	\$1,560.00	\$52.00	\$1,560.00
53 Storage Layer Material	CY	60	\$ 40.00	\$2,400.00	\$53.00	\$3,180.00	\$85.00	\$5,100.00	\$98.00	\$5,880.00	\$55.00	\$3,300.00	\$52.00	\$3,120.00	\$58.00	\$3,480.00
54 Bioretention Liner	SF	4190	\$ 4.00	\$16,760.00	\$1.70	\$7,123.00	\$5.50	\$23,045.00	\$2.50	\$10,475.00	\$2.50	\$10,475.00	\$2.00	\$8,380.00	\$10.00	\$41,900.00
Storm Sewer - BASE BID "B"																
55 6" Underdrain Pipe	LF	68	\$ 22.50	\$1,530.00	\$17.00	\$1,156.00	\$15.00	\$1,020.00	\$14.00	\$952.00	\$12.00	\$816.00	\$17.00	\$1,156.00	\$24.00	\$1,632.00
56 12" PVC Storm Sewer	LF	55	\$ 40.00	\$2,200.00	\$26.50	\$1,457.50	\$34.47	\$1,895.85	\$68.00	\$3,740.00	\$65.00	\$3,575.00	\$26.50	\$1,457.50	\$80.00	\$4,400.00
57 15" HDPE Storm Sewer	LF	113	\$ 40.00	\$4,520.00	\$27.50	\$3,107.50	\$36.73	\$4,150.49	\$69.00	\$7,797.00	\$65.00	\$7,345.00	\$27.50	\$3,107.50	\$65.00	\$7,345.00
58 18" HDPE Storm Sewer	LF	87	\$ 50.00	\$4,350.00	\$31.00	\$2,697.00	\$43.44	\$3,779.28	\$78.00	\$6,786.00	\$65.00	\$5,655.00	\$31.00	\$2,697.00	\$70.00	\$6,090.00
59 12" RCP Apron Endwall	EA	2	\$ 750.00	\$1,500.00	\$500.00	\$1,000.00	\$606.19	\$1,212.38	\$492.00	\$984.00	\$465.00	\$930.00	\$500.00	\$1,000.00	\$725.00	\$1,450.00
60 15" RCP Apron Endwall	EA	1	\$ 850.00	\$850.00	\$540.00	\$540.00	\$662.59	\$662.59	\$563.00	\$563.00	\$500.00	\$500.00	\$540.00	\$540.00	\$825.00	\$825.00
61 18" RCP Apron Endwall	EA	1	\$ 950.00	\$950.00	\$580.00	\$580.00	\$722.28	\$722.28	\$646.00	\$646.00	\$550.00	\$550.00	\$580.00	\$580.00	\$1,000.00	\$1,000.00
62 30" RCP Outfall Structure	EA	1	\$ 1,350.00	\$1,350.00	\$1,800.00	\$1,800.00	\$1,661.15	\$1,661.15	\$2,220.00	\$2,220.00	\$1,500.00	\$1,500.00	\$1,800.00	\$1,800.00	\$3,300.00	\$3,300.00
63 Connect to Existing Storm Sewer	EA	2	\$ 250.00	\$500.00	\$350.00	\$700.00	\$514.99	\$1,029.98	\$750.00	\$1,500.00	\$800.00	\$1,600.00	\$350.00	\$700.00	\$1,400.00	\$2,800.00
64 2'x3' Catch Basin	EA	1	\$ 1,100.00	\$1,100.00	\$1,400.00	\$1,400.00	\$1,346.96	\$1,346.96	\$1,580.00	\$1,580.00	\$950.00	\$950.00	\$1,400.00	\$1,400.00	\$1,500.00	\$1,500.00
65 Catch Basin Casting	EA	1	\$ 500.00	\$500.00	\$510.00	\$510.00	\$616.21	\$616.21	\$570.00	\$570.00	\$650.00	\$650.00	\$510.00	\$510.00	\$1,250.00	\$1,250.00
66 Cleanout	EA	1	\$ 250.00	\$250.00	\$250.00	\$250.00	\$350.00	\$350.00	\$200.00	\$200.00	\$325.00	\$325.00	\$250.00	\$250.00	\$1,450.00	\$1,450.00
Landscaping - BASE BID "B"																
67 Topsoil	SY	2450	\$ 2.80	\$6,860.00	\$2.85	\$6,982.50	\$5.80	\$14,210.00	\$5.95	\$14,577.50	\$5.95	\$14,577.50	\$2.85	\$6,982.50	\$7.00	\$17,150.00
68 Native Species Seeding	SY	2950	\$ 2.20	\$6,490.00	\$1.25	\$3,687.50	\$2.10	\$6,195.00	\$1.79	\$5,280.50	\$1.79	\$5,280.50	\$1.25	\$3,687.50	\$14.25	\$42,037.50
69 Tree - PT1	EA	12	\$ 180.00	\$2,160.00	\$150.00	\$1,800.00	\$210.00	\$2,520.00	\$250.00	\$3,000.00	\$250.00	\$3,000.00	\$150.00	\$1,800.00	\$739.00	\$8,868.00
70 Tree - PT2	EA	18	\$ 120.00	\$2,160.00	\$130.00	\$2,340.00	\$190.00	\$3,420.00	\$295.00	\$5,310.00	\$295.00	\$5,310.00	\$130.00	\$2,340.00	\$343.00	\$6,174.00
71 Tree - PT3	EA	50	\$ 50.00	\$2,500.00	\$110.00	\$5,500.00	\$180.00	\$9,000.00	\$195.00	\$9,750.00	\$195.00	\$9,750.00	\$110.00	\$5,500.00	\$158.00	\$7,900.00
72 Tree - QB	EA	1	\$ 525.00	\$525.00	\$570.00	\$570.00	\$1,050.00	\$1,050.00	\$700.00	\$700.00	\$700.00	\$700.00	\$570.00	\$570.00	\$1,275.00	\$1,275.00
73 Shrubs	EA	24	\$ 45.00	\$1,080.00	\$42.00	\$1,008.00	\$140.00	\$3,360.00	\$45.00	\$1,080.00	\$45.00	\$1,080.00	\$42.00	\$1,008.00	\$75.00	\$1,800.00
74 Perennials	EA	3000	\$ 6.00	\$18,000.00	\$3.25	\$9,750.00	\$4.80	\$14,400.00	\$5.50	\$16,500.00	\$5.50	\$16,500.00	\$3.25	\$9,750.00	\$6.00	\$18,000.00
75 Erosion Mat Class I Type A	SY	650	\$ 2.00	\$1,300.00	\$1.20	\$780.00	\$1.50	\$975.00	\$1.95	\$1,267.50	\$1.95	\$1,267.50	\$1.20	\$780.00	\$2.50	\$1,625.00
Total Base Bid "A" Amount for Items 1 thru 41				\$483,616.25	\$394,015.00	\$391,641.69	\$412,633.95	\$437,803.00	\$483,586.30	\$514,516.50						
Total Base Bid "B" Amount for Items 42 thru 75				\$138,055.00	\$111,795.00	\$167,152.77	\$154,763.50	\$179,391.50	\$141,941.50	\$266,166.50						
Total Base Bid Amount				\$621,671.25	\$505,810.00	\$558,794.46	\$567,397.45	\$617,194.50	\$625,527.80	\$780,683.00						
Supplementary Unit Prices																
S-1 Geogrid Reinforcement	SY				\$10.00		\$30.99		\$4.00		\$5.00		\$10.00		\$250.00	
S-2 Well Point or Deep Well Dewatering (Bioretention)	LS				\$20,000.00		\$5,165.54		\$7,500.00		\$15,000.00		\$6,000.00		\$100,000.00	
Addendum No. 1 Acknowledged (Yes/No)					YES		YES		YES		YES		YES		YES	
Bid Security/Type					5% Bid Bond		5% Bid Bond		5% Bid Bond		5% Bid Bond		5% Bid Bond		5% Bid Bond	
Apparent Low Bid					All-Ways											

**Red = Corrected Value

Project Description	Project Number	2016 Total Project Cost	GO Debt	Property Tax Levy	Grants & Aids	TIF Funds	Fund Balance	Unfunded Requests
Available Funds			\$1,500,000	\$372,000			\$500,000	
Administration								
Misc. Receivables Software		\$10,785		\$10,785				
Fixed Asset Software		\$12,194						\$12,194
Human Resources Software		\$14,284						\$14,284
Work Order Software		\$12,284						\$12,284
Community Services								
Beaver Creek Floodplain Map Revision		\$15,000					\$15,000	
Park Plaza Court and Stormwater		\$450,000				\$450,000		
Buxton Retail Market Analysis		\$50,000				\$50,000		
Bradley Road (East) - Design		\$35,000	\$35,000					
Re-paving Program		\$300,000	\$300,000					
Crack sealing		\$10,000	\$10,000					
W. Fairy Chasm Rd. 51st-60th		\$400,000	\$400,000					
Sidewalk Connection Plan		\$150,000						\$150,000
Web Based GIS		\$50,000						\$50,000
Boundary Signs		\$10,000						\$10,000
Police Department								
Police Vehicles		\$130,000		\$130,000				
Pass Through Evidence Storage		\$24,000	\$24,000					
TASER Enhancement Program		\$13,000		\$13,000				
Body Worn Cameras		\$67,458						\$67,458
Computer Station Replacement		\$9,780						\$9,780
Celebrite		\$27,500						\$27,500
Police Bicycle Unit		\$5,840						\$5,840
Police Motorcycle Unit		\$52,629						\$52,629
Thermal Imaging Camera		\$6,600						\$6,600
Fire Department								
Annual contribution for capital		\$208,000	\$208,000					
Dispatch Center								
Annual contribution for capital		\$18,762	\$18,762					
Manager's Office								
Computer replacement program		\$7,000		\$7,000				
Roof Replacement on PD side		\$90,000	\$90,000					
Village Hall Parking Lot		\$40,000	\$40,000					
Network Fabric Sitch Replacement		\$21,560					\$21,560	
Email Server System		\$25,000					\$25,000	
Paperless Document Management		\$20,000						\$20,000
Library								
Window Replacement		\$32,222	\$32,222					
New Carpeting		\$77,220	\$77,220					
Express Self Service		\$111,200						\$111,200
Park and Recreation								
Fairy Chasm Tractor Replacement		\$10,000					\$10,000	
Village Park Roofing Projects		\$9,000	\$9,000					
Pond Lockers, Benches and Loungers		\$6,720						\$6,720
Wibit Obstacle		\$50,000						\$50,000
Public Works								
5 YD Truck Replacement		\$190,000		\$190,000				
72-in Zero Turn Mower		\$25,000					\$25,000	
Toolcat Replacement		\$65,000					\$65,000	
Skidsteer		\$65,000					\$65,000	
MC Overhead Doors / Ceiling tile replacement		\$135,000	\$135,000					
MC HVAC / Vehicle exhaust system		\$267,300	\$267,300					
MC Electrical		\$122,600	\$122,600					
Emerald Ash Borer Treatment		\$20,000		\$20,000				
Village Identification Signs		\$5,000	\$5,000					
Beautification Projects		\$5,000						\$5,000
Total								
		\$3,482,938	\$1,774,104	\$370,785	\$0	\$500,000	\$226,560	\$611,489
			(\$274,104)	\$1,215			\$551	

Project #: OT **Department:** CSD

Project Name: Park Plaza Court Reconstruction and American Site Stormwater

Total Project Cost: \$450,000 **Estimated Life of Project:** 25 years

Expenditure Detail:

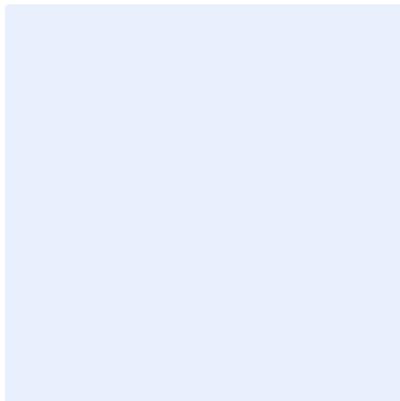
Year	2016	2017	2018	2019	2020
Budget	\$450,000	\$	\$	\$	\$

Funding Sources: Levy Debt Grant Donations Fund Balance TIF Funds

Project Description: Reconstruction of N. Park Plaza Court from W. Brown Deer Road to the northern property line of the former American TV. (Remainder of N. Park Plaza Court would be milled and overlaid utilizing funds from the regular street repaving budget). In addition a storm water management pond or similar devices would be created on the southwest corner of the former American TV lot to accommodate the redevelopment of the parcel along with larger regional efforts

Project Justification: The “hot in place” asphalt recycling project of several years ago did not work as well as anticipated and the roadway condition continues to deteriorate. With the increased truck traffic proposed by PAK Technologies and ALDI Staff believes it is imperative to reconstruct the southern section of roadway to manage this added and heavier traffic. The storm water component is required for both private development by MMSD and it will also help with Village wide storm water permitting through the DNR

Project Picture / Map:



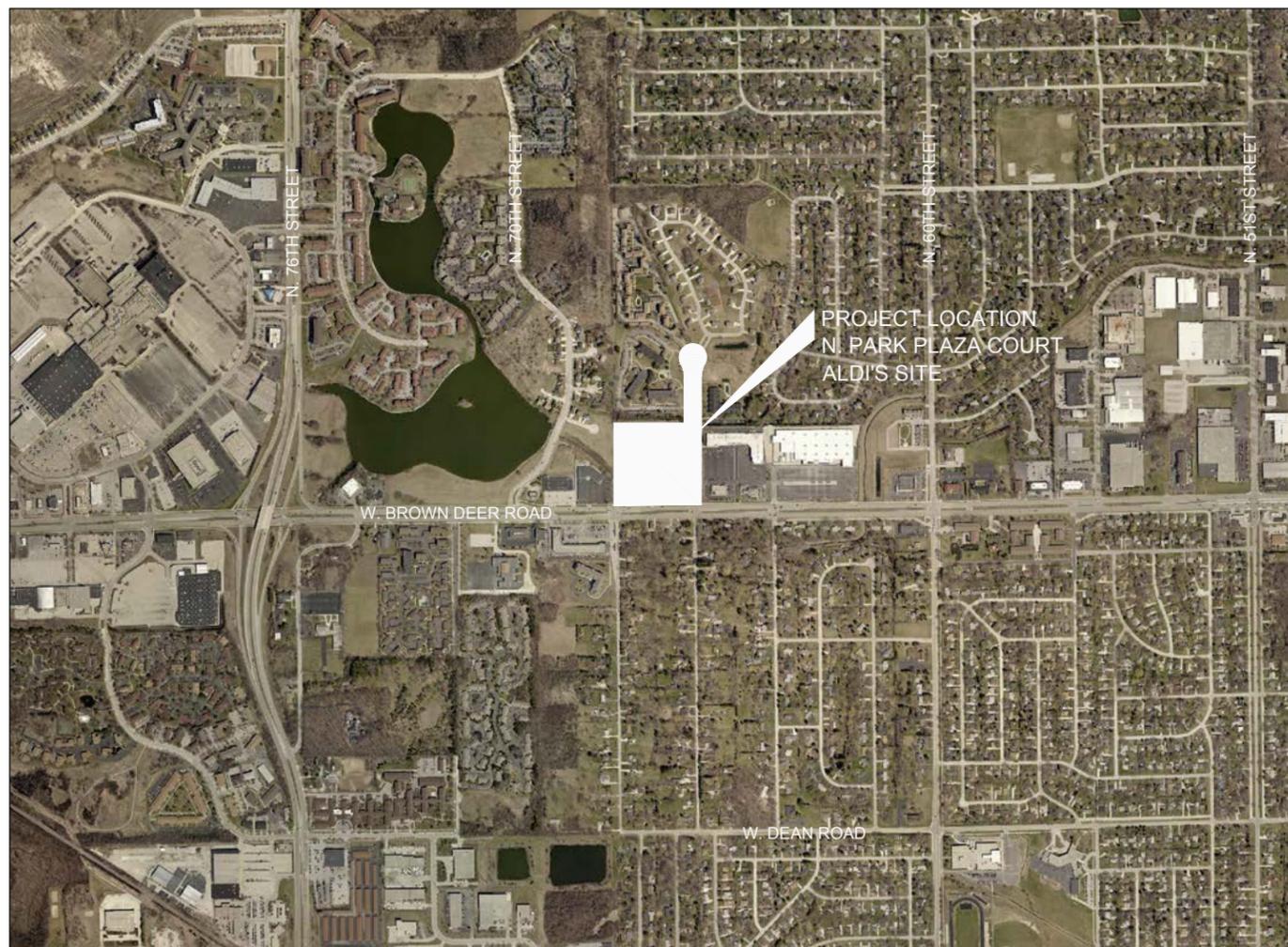
PARK PLAZA COURT RECONSTRUCTION ALDI INC SITE STORMWATER MANAGEMENT VILLAGE OF BROWN DEER

FEB 0000



COUNTY MAP
NTS

MILWAUKEE
COUNTY



VILLAGE OF BROWN DEER



SHEET INDEX	
SHEET NO	SHEET TITLE
G-1	TITLE SHEET
G-2	GENERAL SYMBOLS AND ABBREVIATIONS
G-3	GENERAL PROJECT AND EROSION CONTROL NOTES
G-4	EXISTING TYPICAL SECTIONS
G-5	PROPOSED TYPICAL SECTIONS
G-6	PROPOSED TYPICAL SECTIONS
C-1	STORM WATER MANAGEMENT SITE DEMOLITION AND EROSION CONTROL
C-2	STORM WATER MANAGEMENT SITE PLAN
C-3	STORM WATER MANAGEMENT SITE LANDSCAPING PLAN
C-10	PARK PLAZA COURT PHASING & TRAFFIC PLAN
C-11	PARK PLAZA COURT REMOVAL PLAN
C-101	PARK PLAZA COURT PLAN AND PROFILE
C-102	PARK PLAZA COURT MILL AND OVERLAY
X-101	CROSS SECTIONS
X-102	CROSS SECTIONS
X-103	CROSS SECTIONS
X-104	CROSS SECTIONS
X-105	CROSS SECTIONS
X-106	CROSS SECTIONS
X-107	CROSS SECTIONS
X-108	CROSS SECTIONS
X-109	CROSS SECTIONS
D-1	DETAILS
D-2	DETAILS
WISDOT SDD 9F15	SHEET A: LOOP DETECTOR INSTALLED IN BASE COURSE WITH PB OFF RDWY
WISDOT SDD 15C5	TRAFFIC CONTROL, TWO WAY UNDIVIDED ROAD OPEN TO TRAFFIC
WISDOT SDD 15C7	SHEET B: PAVEMENT MARKING WORDS
WISDOT SDD 15C7	SHEET C: PAVEMENT MARKING ARROWS
WISDOT SDD 15C8	SHEET E: PAVEMENT MARKING (LEFT TURN LANE)

A:\Standard.sib
 T:\GIS\Projects\2024\24022812 - Park Plaza\WDCADD\Sheets\Plan\0101 - Park Plaza\WDCADD\Sheets\Plan\0101 - Park Plaza - Layout - 1 TITLE SHEET

DES BY	BOOK NO	NO	DATE	REVISION	NO	DATE	REVISION
PJK							
DR BY	PROJ NO						
JWS	24-0266.12						
CHK BY	DATE						
KA	FEB 2016						

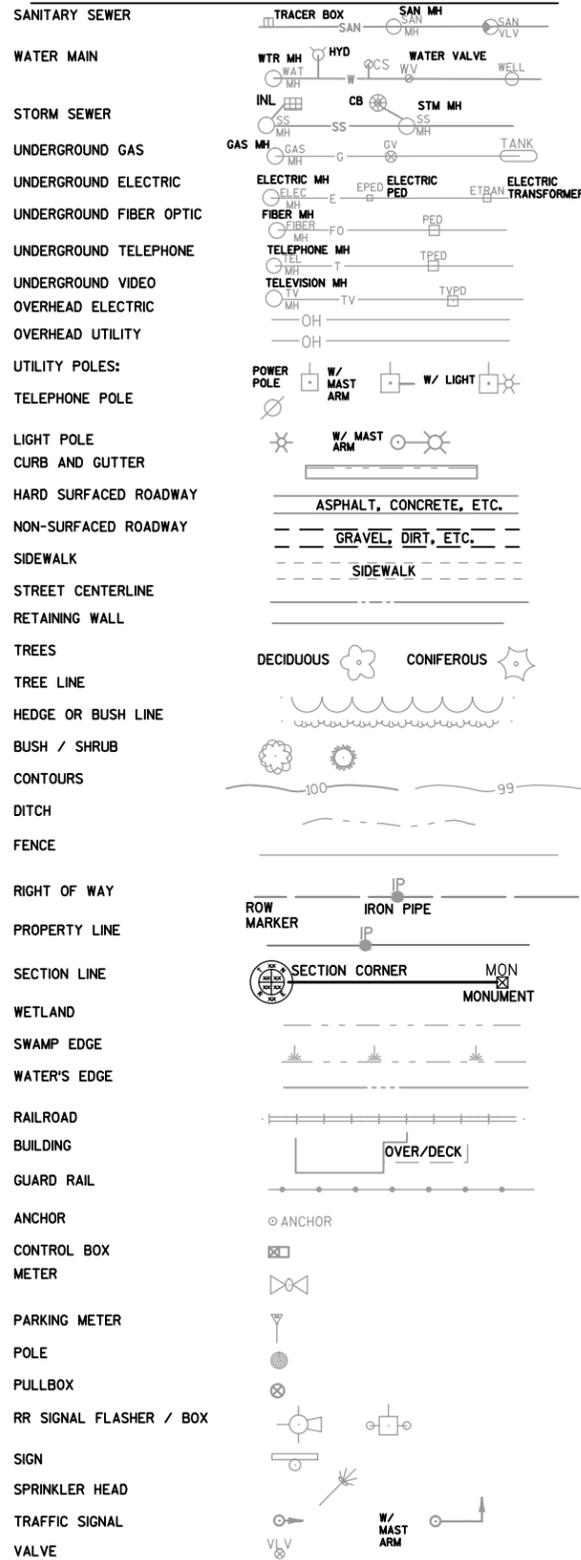
PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT
VILLAGE OF BROWN DEER



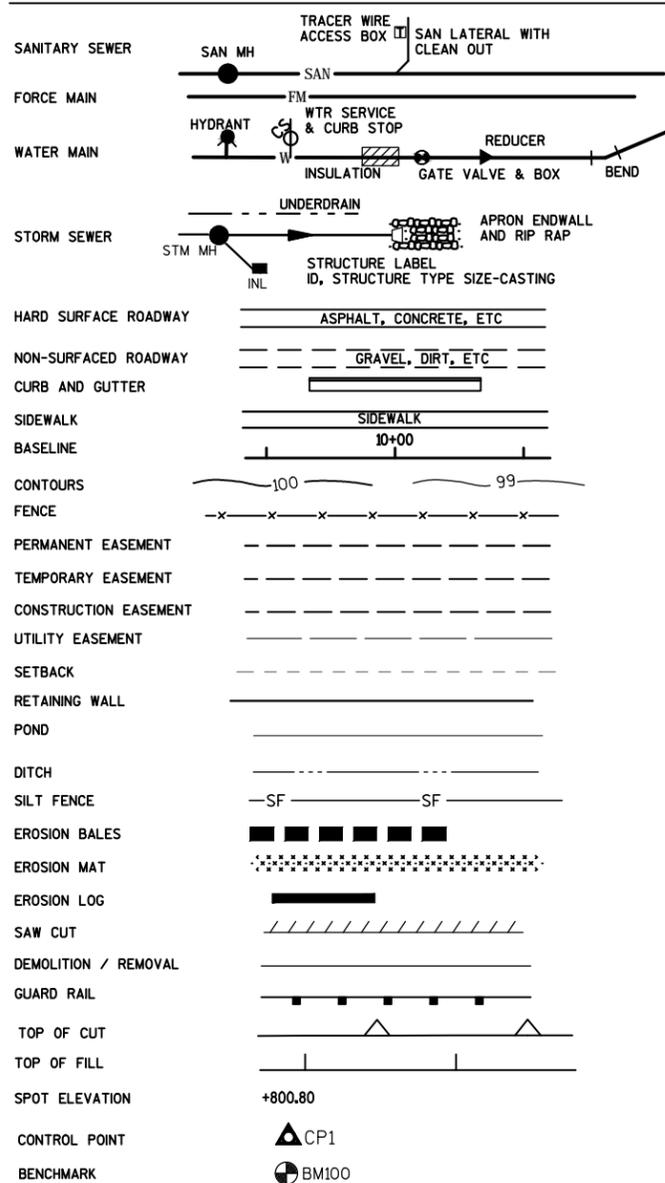
TITLE SHEET

SHEET NO
G-1

EXISTING



NEW



ABBREVIATIONS:

AB ANCHOR BOLT	DEFL DEFLECTION	ID INSIDE DIAMETER	PC POINT OF CURVE	T&B TOP & BOTTOM
ABV ABOVE	DEG DEGREE	IF INSIDE FACE	PE PRIVATE ENTRANCE	TC TOP BACK OF CURB
ADJ ADJUST	DF DRINKING FOUNTAIN	IN INCHES	PED PEDESTAL	TELE TELEPHONE
AFF ABOVE FINISHED FLOOR	DI DUCTILE IRON	INCL INCLUDE	PERF PERFORATE	THK THICKNESS
AL ALUMINUM	DI DIA DIAMETER	INF INFLUENT	PI POINT OF INTERSECTION	THRU THROUGH
ALT ALTERNATE WITH	DIM DIMENSION	INL INLET	PKG PARKING	TP TELEPHONE POLE
ALT/ ALTERNATE	DISCH DISCHARGE	INSUL INSULATION	P PLATE	TYP TYPICAL
APPROX APPROXIMATE	DN DOWN	INT INTERIOR	PL PLACE	T/ TOP OF
ASPH ASPHALT	DP DEPTH	INV INVERT	PL R PROPERTY LINE	UG UNDERGROUND GAS
AUTO AUTOMATIC	DR DOOR	IP IRON PIPE	PP POWER POLE	UE UNDERGROUND ELECTRICAL
AVE AVENUE	DTL DETAIL	IPS IRON PIPE SIZE	PSF POUNDS PER SQUARE FOOT	UNEXC UNEXCAVATED
@ AT	DW DRIVEWAY	AT AT	PSI POUNDS PER SQUARE INCH	UNO UNLESS NOTED OTHERWISE
B CRS BASE COURSE	DWG DRAWING	BT BACK OF CURB	PT POINT OF TANGENCY	USH UNITED STATES HIGHWAY
BC BOARD	E EAST	BD BOARD	PV PLUG VALVE	UT UNDERGROUND TELEPHONE
BEL BELOW	EA EACH	BE BELOW	PVMT PAVEMENT	UV UNDERGROUND VIDEO
BETWN BETWEEN	EAF EACH FACE	BF BACK FACE	PW POTABLE WATER	V VALVE
BFV BUTTERFLY VALVE	EFF EFFLUENT	BIT BITUMINOUS	% PERCENT	V&B VALVE & BOX
BLD BUILDING	EJ EXPANSION JOINT	BLD BLIND	QTY QUANTITY	VAR VARIABLE
BLDG BUILDING	EL ELEVATION JOINT	BLDG BLIND	RAD RADIUS	VER VERTICAL
BLK BLOCK	ELB ELBOW	BLDG BUILDING	RCP REINFORCED CONCRETE PIPE	VC VERTICAL CURVE
BLKG BLOCKING	ELEC ELECTRICAL	BLK BLOCK	RD ROAD	W WEST
BLVD BOULEVARD	EQ EQUAL	BLKG BLOCKING	RD ROOF DRAIN	W/ WITH
BM BENCHMARK	EQUIP EQUIPMENT	BLVD BOULEVARD	RDWY ROADWAY	W/O WITHOUT
BO BREAKOFF	ER END OF RADIUS	BM BENCHMARK	RED REDUCER	WD WIDTH
BRG BEARING	EST ESTIMATE	BO BREAKOFF	REF REFERENCE	WM WATER MAIN
BRK BRICK	EW EACH WAY	BRG BEARING	REINF REINFORCING	WS WATER SURFACE
BS BACK OF SIDEWALK	EWC ELECTRIC WATER COOLER	BRK BRICK	REM REMOVE	WTR WATER TREATMENT PLANT
BTM BOTTOM	EX EXISTING	BS BACK OF SIDEWALK	REPL REPLACE	WATER WATER
BV BALL VALVE	EXH EXHAUST	BTM BOTTOM	REQD REQUIRED	WFF WELDED WIRE FABRIC
B BASELINE	EXP EXPANSION	BV BALL VALVE	REV REVISED	WWM WOVEN WIRE MESH
B/ BOTTOM OF	EXT EXTERIOR	B BASELINE	RM ROOM	WWTP WASTEWATER TREATMENT PLANT
C&G CURB AND GUTTER	FD FLOOR DRAIN	B/ BOTTOM OF	RR RAILROAD	
CB CATCH BASIN	FDN FOUNDATION	CB CATCH BASIN	RT RIGHT	
CF CUBIC FOOT	FERT FERTILIZER	CF CUBIC FOOT	RW RIGHT OF WAY	
CHKD P CHECKED PLATE	F-F FACE TO FACE	CHKD P CHECKED PLATE	S SOUTH	
CI CAST IRON	FGL FIBERGLASS	CI CAST IRON	SAN SANITARY	
CJ CONTROL JOINT	FIN FINISHED	CJ CONTROL JOINT	SAMH SANITARY MANHOLE	
CL CENTERLINE	FL FLOWLINE	CL CENTERLINE	SCH SCHEDULE	
CHL CHLORINE	FLG FLANGED	CHL CHLORINE	SEC SECTION	
CLG CEILING	FLR FLOOR	CLG CEILING	SF SQUARE FOOT	
CLR CLEAR	FM FORCE MAIN	CLR CLEAR	SHT SHEET	
CMP CORRUGATED METAL PIPE	FN FENCE	CMP CORRUGATED METAL PIPE	SIM SIMILAR	
CMU CONCRETE MASONRY UNIT	FT FOOT	CMU CONCRETE MASONRY UNIT	SL SLOPE	
CO CLEANOUT	FTG FOOTING	CO CLEANOUT	SPA SPACE	
CONC CONCRETE	FUT FUTURE	CONC CONCRETE	SPEC SPECIFICATION	
CONN CONNECTION	G GAS	CONN CONNECTION	SO SQUARE	
CONST CONSTRUCTION	GA GAGE	CONST CONSTRUCTION	SS STAINLESS STEEL	
CONST JT CONSTRUCTION JOINT	GAR GARAGE	CONST JT CONSTRUCTION JOINT	SSMH STORM SEWER MANHOLE	
CONT CONTINUOUS	GEN GENERAL	CONT CONTINUOUS	ST STREET	
CONTR CONTRACTOR	GRD GRADE, GROUND	CONTR CONTRACTOR	STD STANDARD	
CONTR JT CONTRACTION JOINT	GV GATE VALVE	CONTR JT CONTRACTION JOINT	STH STATE TRUNK HIGHWAY	
COR CORNER	GRAV GRAVEL	COR CORNER	STL STEEL	
CP CONTROL POINT	GW GROUNDWATER	CP CONTROL POINT	STM STORM	
CPLG COUPLING	HB HOSE BIB	CPLG COUPLING	STP SEWAGE TREATMENT PLANT	
CRS COURSE	HM HOLLOW METAL	CRS COURSE	SURF SURFACE	
CSP CORRUGATED STEEL PIPE	HORZ HORIZONTAL	CSP CORRUGATED STEEL PIPE	SW SIDEWALK	
CTG CASTING	HSE HOUSE	CTG CASTING	SWR SEWER	
CTH COUNTY TRUNK HIGHWAY	HT HEIGHT	CTH COUNTY TRUNK HIGHWAY	SY SQUARE YARD	
CULV CULVERT	HW HOT WATER	CULV CULVERT	SYS SYSTEM	
CV CHECK VALVE	HWR HOT WATER RETURN	CV CHECK VALVE		
CW COLD WATER	HYD HYDRANT	CW COLD WATER		
CY CUBIC YARD		CY CUBIC YARD		

PROJECT CONTACT INFORMATION:

<p>VILLAGE OF BROWN DEER:</p> <p>MATTHEW MAEDERER DIRECTOR OF PUBLIC WORKS 8717 N 43rd ST BROWN DEER, WI 53223 414-357-0120 MMAEDERER@BROWNDEERWI.ORG</p> <p>COLLEEN BANACH ENGINEERING TECHNICIAN 4800 W. GREEN BROOK DR BROWN DEER, WI 53223 414-371-3060 CBANACH@BROWNDEERWI.ORG</p> <p>NATE PIOTROWSKI COMMUNITY DEVELOPMENT DIRECTOR 4800 W GREEN BROOK DR BROWN DEER, WI 53223 414-371-3061 NPIOTROWSKI@BROWNDEERWI.ORG</p> <p>TOM NENNIG WATER DEPARTMENT MANAGER 4800 W GREEN BROOK DR BROWN DEER, WI 53223 TNENNIG@BROWNDEERWI.ORG 414-371-3081</p>	<p>WE-ENERGIES GAS & ELECTRIC</p> <p>DAN SANDE MANAGER - GAS & ELECTRIC POLICY 500 S 116TH ST WEST ALLIS, WI 53214 414-221-4578 DAN.SANDE@WE-ENERGIES.COM</p> <p>WE-ENERGIES ELECTRIC</p> <p>LEONARD WILSON 500 S 116TH ST WEST ALLIS, WI 53214 414-944-5690 LEONARD.WILSON@WE-ENERGIES.COM</p> <p>WE-ENERGIES GAS</p> <p>PATRICIA FINN 500 S. 116TH STREET WEST ALLIS, WI 53214 414-944-5760 PATRICIA.FINN@WE-ENERGIES.COM</p> <p>TIME WARNER CABLE</p> <p>STEVE CRAMER CONSTRUCTION SUPERVISOR 1320 N DR MARTIN LUTHER KING JR. DR MILWAUKEE, WI 53212 414-277-4045 STEVE.CRAMER@TWCABLE.COM</p>	<p>AT&T</p> <p>JAY BULANEK AT&T WISCONSIN OUTSIDE PLANT ENGINEER 2005 PEWAUKEE ROAD WAUKESHA, WI 53188 262-896-7669 414-491-2855 JB5175@ATT.COM</p> <p>SEWRPC:</p> <p>JOHN WASHBURN MILWAUKEE COUNTY SURVEYOR W239 N1812 CROOKWOOD DRIVE PO BOX 1607 WAUKESHA, WI 53187 262-953-4295 EXT.295 OR 414-218-2866 COMMISSION FRONT DESK 262-547-6721 JWASHBURN@SEWRPC.ORG</p> <p>WISDOT SIGNALS:</p> <p>ELECTRICAL FIELD UNIT (EFU) 414-266-1170 SIGNAL OPERATIONS 414-750-2605</p>	<p>AYRES ASSOCIATES:</p> <p>KRISTINE ANDERSON, P.E. N17 W24222 RIVERWOOD DR, SUITE 310 WAUKESHA, WI 53188 262-522-4901</p> <p>STEVE SCHARCH, EIT N17 W24222 RIVERWOOD DR, SUITE 310 WAUKESHA, WI 53188 262-522-4918</p>
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DES BY	PJK	BOOK NO					
DR BY	JWS	PROJ NO	24-0266.12				
CHK BY	KA	DATE	FEB 2016	NO	DATE	REVISION	

**PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT
VILLAGE OF BROWN DEER**



GENERAL SYMBOLS AND ABBREVIATIONS

EROSION CONTROL NOTES:

1. THE CONTRACTOR SHALL NOTIFY THE VILLAGE OF BROWN DEER AT LEAST 2 DAYS PRIOR TO THE START OF SOIL DISTURBING ACTIVITIES.
2. EROSION CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE DURATION OF CONSTRUCTION UNTIL THE SITE IS STABILIZED BY VEGETATION OR OTHER APPROVED MEANS.
3. ALL ACTIVITIES SHALL BE CONDUCTED IN A LOGICAL SEQUENCE AS TO MINIMIZE THE AMOUNT OF BARE SOIL EXPOSED AT ANY ONE TIME. MAINTAIN EXISTING VEGETATION AS LONG AS POSSIBLE.
4. DITCH CHECKS SHALL BE PLACED WHERE SHOWN IN EXISTING DITCHES PRIOR TO CONSTRUCTION AND IMMEDIATELY FOLLOWING GRADING OF NEW DITCHES OR INSTALLATION OF NEW OUTFALLS.
5. OFF-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF A STORM EVENT SHALL BE CLEANED UP BY THE END OF THENEXT WORK DAY. ALL OFF-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF CONSTRUCTION ACTIVITIES, INCLUDING SOIL TRACKED BY CONSTRUCTION TRAFFIC, SHALL AT A MINIMUM, BE CLEANED BY THE END OF EACH WORK DAY. EXCESSIVE AMOUNTS OF SEDIMENT OR DEBRIS TRACKED ONTO ADJACENT STREETS SHALL BE CLEANED IMMEDIATELY. FINE SEDIMENT ACCUMULATIONS SHALL BE CLEANED FROM ADJACENT STREETS BY THE USE OF MECHANICAL OR MANUAL SWEEPING OPERATIONS ONCE A WEEK AT A MINIMUM AND BEFORE IMMINENT RAIN EVENTS.
6. ALL SEDIMENT LADEN WATER PUMPED FROM THE SITE SHALL BE TREATED BY A TEMPORARY SEDIMENT BASIN OR BEFILTERED BY OTHER APPROVED MEANS. WATER SHALL NOT BE DISCHARGED IN A MANNER THAT CAUSES EROSION OF THE SITE OR RECEIVING CHANNELS.
7. DISTURBED GROUND OUTSIDE OF THE EVERYDAY CONSTRUCTION AREA, INCLUDING SOIL STOCKPILES LEFT INACTIVE FORMORE THAN 10 DAYS, SHALL AT A MINIMUM BE TEMPORARILY STABILIZED BY SEEDING/MULCHING OR OTHER METHODS APPROVED BY THE ENGINEER. SILT FENCE SHALL BE PLACED AROUND ALL SOIL STOCK PILES.
8. EROSION CONTROL DEVICES DESTROYED AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE REPAIRED BY THE END OF THE WORK DAY.
9. INSPECT ALL EROSION CONTROL MEASURES AT LEAST ONCE A WEEK AND AFTER ANY RAINFALL OF 0.5-INCHES OR MORE AND MAKE NEEDED REPAIRS. RECORD INSPECTIONS AS SPECIFIED.
10. DRAWINGS SHOW GENERAL LOCATION OF EROSION CONTROL DEVICES AND SIGNS. ACTUAL LOCATIONS MAY VARY AS DETERMINED BY ENGINEER IN THE FIELD.

GENERAL PROJECT NOTES:

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING PROPERTY IRONS. PROPERTY IRONS REMOVED OR DISTURBED DURING CONSTRUCTION SHALL BE RE-ESTABLISHED BY A REGISTERED LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.
2. SALVAGE EXISTING CASTINGS TO BE RE-INSTALLED.
3. CONTRACTOR SHALL NOT OPERATE CONSTRUCTION EQUIPMENT OUTSIDE OF CONSTRUCTION EASEMENTS OR VILLAGE RIGHT-OF-WAY WITHOUT WRITTEN APPROVAL FROM ENGINEER.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING ASPHALT ON STREETS OUTSIDE OF PROPOSED SAW CUTS. ANY DAMAGE DURING CONSTRUCTION UNDER THIS CONTRACT SHALL BE REPAIRED OR REPLACED AT CONTRACTOR'S EXPENSE.
5. ASPHALT OR CONCRETE ROADWAY AND DRIVEWAYS AND CONCRETE CURB & GUTTER SHALL BE SAW CUT PRIOR TO RESTORATION.
6. EXISTING STREET MATERIALS AND THEIR THICKNESS MAY VARY. ALL COST ASSOCIATED WITH REMOVAL OF EXISTING STREET MATERIAL SHALL BE PAID FOR UNDER ROADWAY REMOVALS.
7. CONTRACTOR SHALL PROVIDE RUNOFF BARRIERS PRIOR TO RAIN EVENTS TO PREVENT ROADWAY WASH OUT. INLET PROTECTION SHALL BE PLACED AT ALL INLETS THAT WILL RECEIVE RUNOFF FROM DISTURBED AREAS.
8. LOCATION OF EXISTING UTILITIES MAY VARY FROM THAT SHOWN ON THE PLANS. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITIES TO AVOID POTENTIAL CONFLICTS.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING UTILITIES AND APPURTENANCES NOT SHOWN TO BE REPLACED. TEMPORARY REMOVAL AND ANY DAMAGE DURING CONSTRUCTION SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
10. INSTALL INLET PROTECTION AND OTHER EROSION CONTROL PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITY.
11. WORK ITEMS SHOWN SHALL BE INCIDENTAL TO CONTRACT OTHERWISE INCLUDED IN THE BID FORM.

HORIZONTAL CONTROL

ALL HORIZONTAL CONTROL IS BASED ON THE U.S. STATE PLANE COORDINATE SYSTEM, WI SOUTH ZONE, NAD27

CONTROL POINT	ELEVATION	NORTH	EAST	DESCRIPTION
1	97.79	435762.19	2535517.01	CHISELED "X"
2	98.76	436151.38	2535516.83	CHISELED "T"
3	96.50	436408.30	2535521.32	CHISELED "T"
4	101.98	437031.65	2535571.48	3/4" REBAR WITH CAP
5	96.69	436409.07	2535589.95	3/4" REBAR WITH CAP
6	93.14	436374.32	2535936.42	PK NAIL

VERTICAL CONTROL

ALL VERTICAL CONTROL IS BASED ON THE VILLAGE OF BROWN DEER DATUM, OBTAINED BY SUBTRACTING 580.60 FROM NGVD 29 ELEVATIONS PER SEWRPC TIE SHEETS

BENCHMARK	ELEVATION	NORTH	EAST	DESCRIPTION
1176	100.09	436188.00	2535643.00	N. FLANGE BOLT ON HYDRANT

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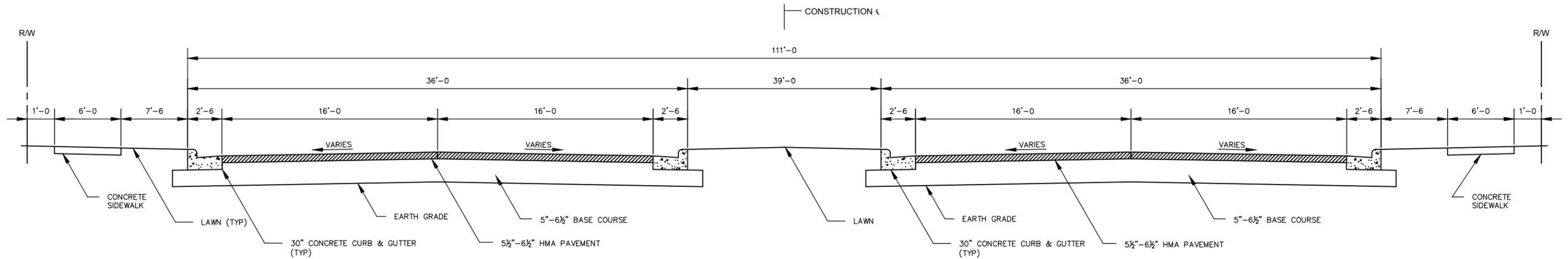
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DR BY	JWS	PROJ NO	24-0266.12						
CHK BY	KA	DATE	FEB 2016	NO	DATE		REVISION	NO	DATE

**PARK PLAZA COURT RECONSTRUCTION
 ALDI INC SITE STORMWATER MANAGEMENT
 VILLAGE OF BROWN DEER**

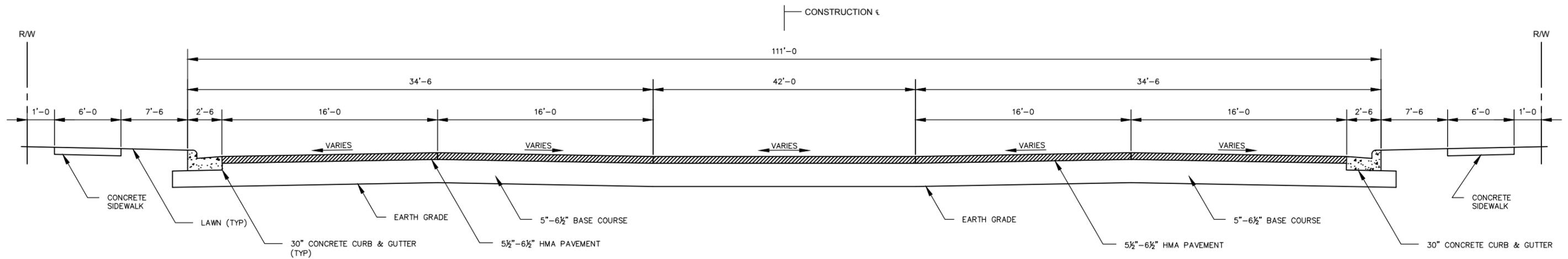


GENERAL PROJECT AND EROSION CONTROL NOTES

SHEET NO
G-3



TYPICAL EXISTING SECTION FOR
PARK PLAZA COURT W/ MEDIATEAN
STA 10+60 TO 17+10



TYPICAL EXISTING SECTION FOR
PARK PLAZA COURT W/O MEDIATEAN
STA 10+60 TO 17+10

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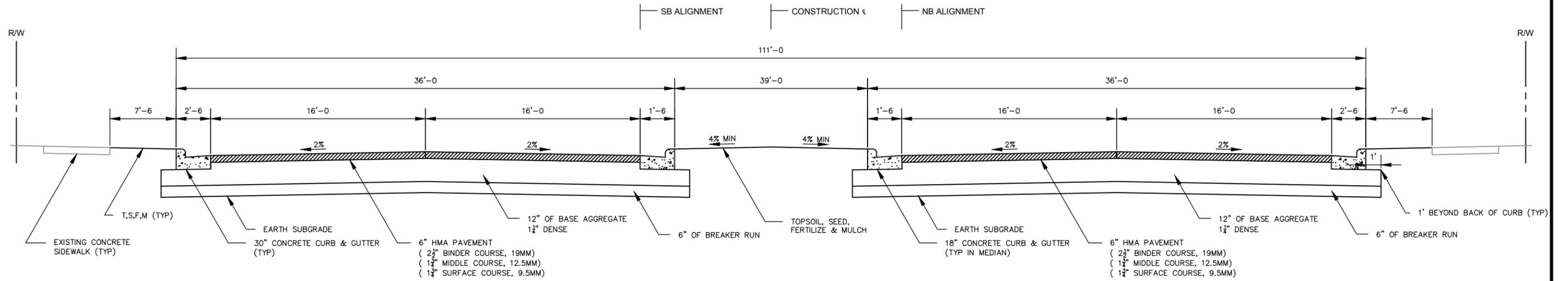
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DR BY	JWS	PROJ NO	24-0266.12				
CHK BY	KA	DATE	FEB 2016	NO	DATE	REVISION	

PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT
VILLAGE OF BROWN DEER

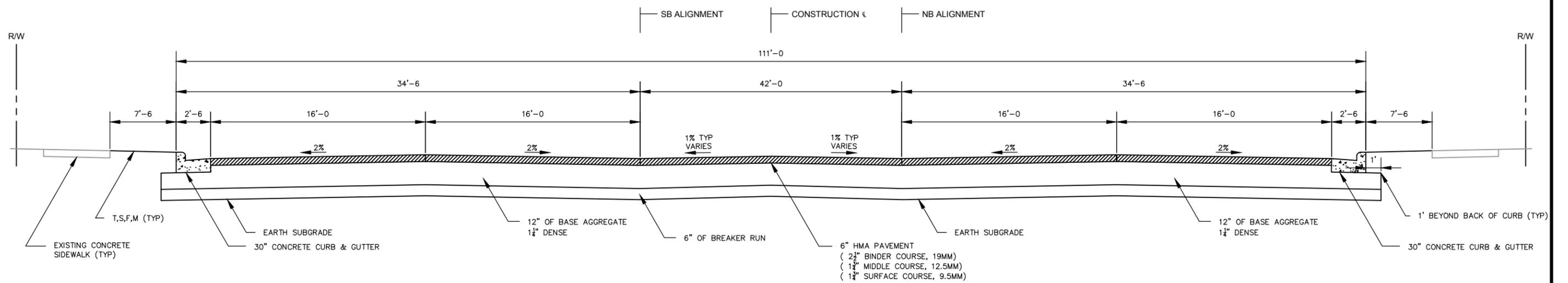


EXISTING TYPICAL SECTIONS

SHEET NO
G-4



TYPICAL FINISHED SECTION FOR
PARK PLAZA COURT W/ MEDIAN
STA 10+60 TO 17+10



TYPICAL FINISHED SECTION FOR
PARK PLAZA COURT W/O MEDIAN
STA 10+60 TO 17+10

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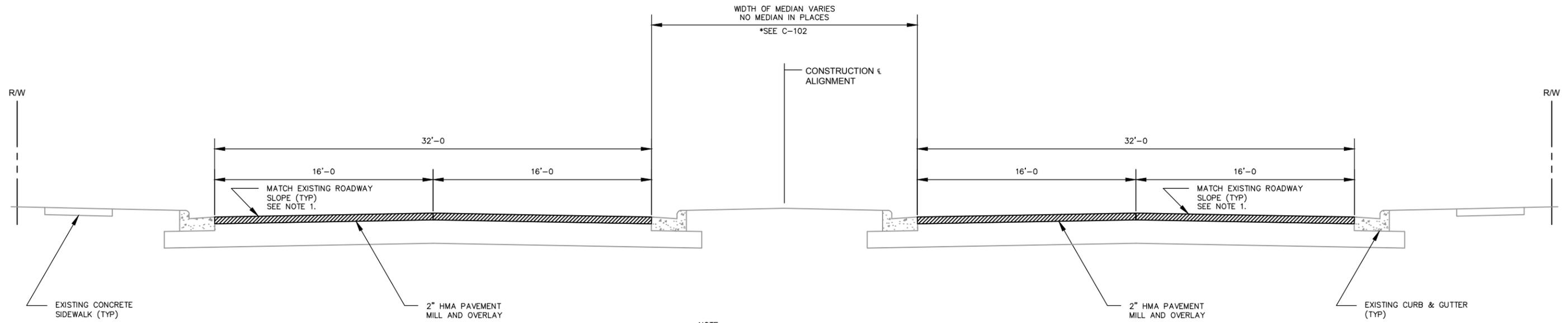
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DR BY	JWS	PROJ NO	24-0266.12						
CHK BY	KA	DATE	FEB 2016	NO	DATE	REVISION	NO	DATE	REVISION

PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT



PROPOSED TYPICAL SECTIONS

SHEET NO
G-5



NOTE
1. DETERMINE EXISTING SLOPE AND MATCH.
PROVIDE STAKING IF NECESSARY

TYPICAL FINISHED SECTION FOR
PARK PLAZA COURT
MILL AND OVERLAY
STA 17+10 TO 23+41

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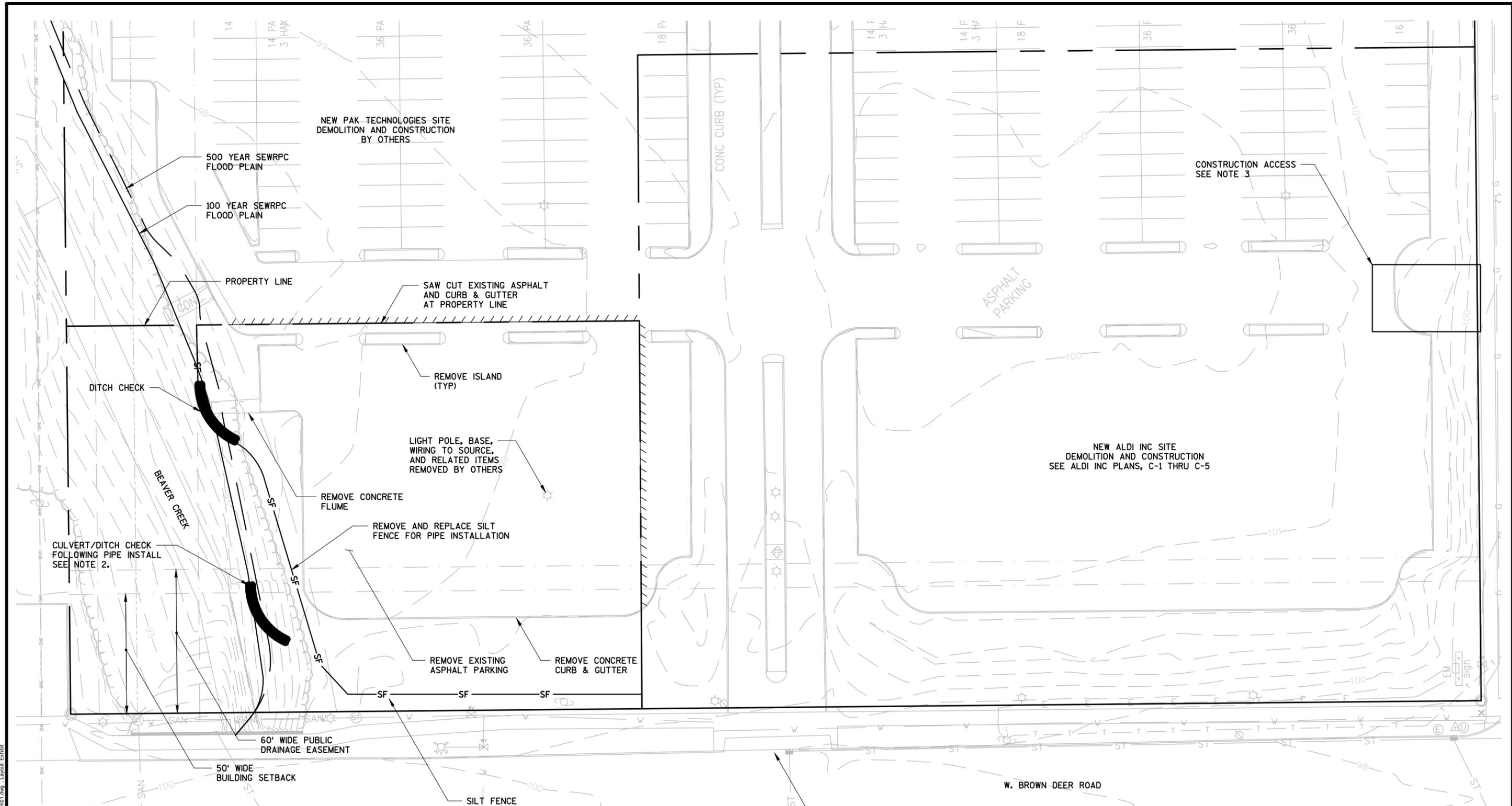
PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT



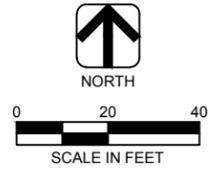
PARK PLAZA COURT RECONSTRUCTION

PROPOSED TYPICAL SECTIONS

SHEET NO
G-6



- NOTES:**
1. US STATE PLANE (WI SOUTH ZONE) NAD27 SEWRPC
 2. PROVIDE SILT CURTAIN DURING ENDWALL AND PIPE INSTALLATION
 3. SITE ACCESS FROM EXISTING DRIVEWAY OFF OF W BROWN DEER ROAD UNTIL ALDI INC SITE WORK BEGINS. ONCE ALDI INC SITE ACCESS IS CONSTRUCTED AT PARK PLAZA CT, THAT ACCESS POINT MUST BE USED. COORDINATE ACCESS WITH ALDI INC. CONTRACTOR AS NECESSARY.



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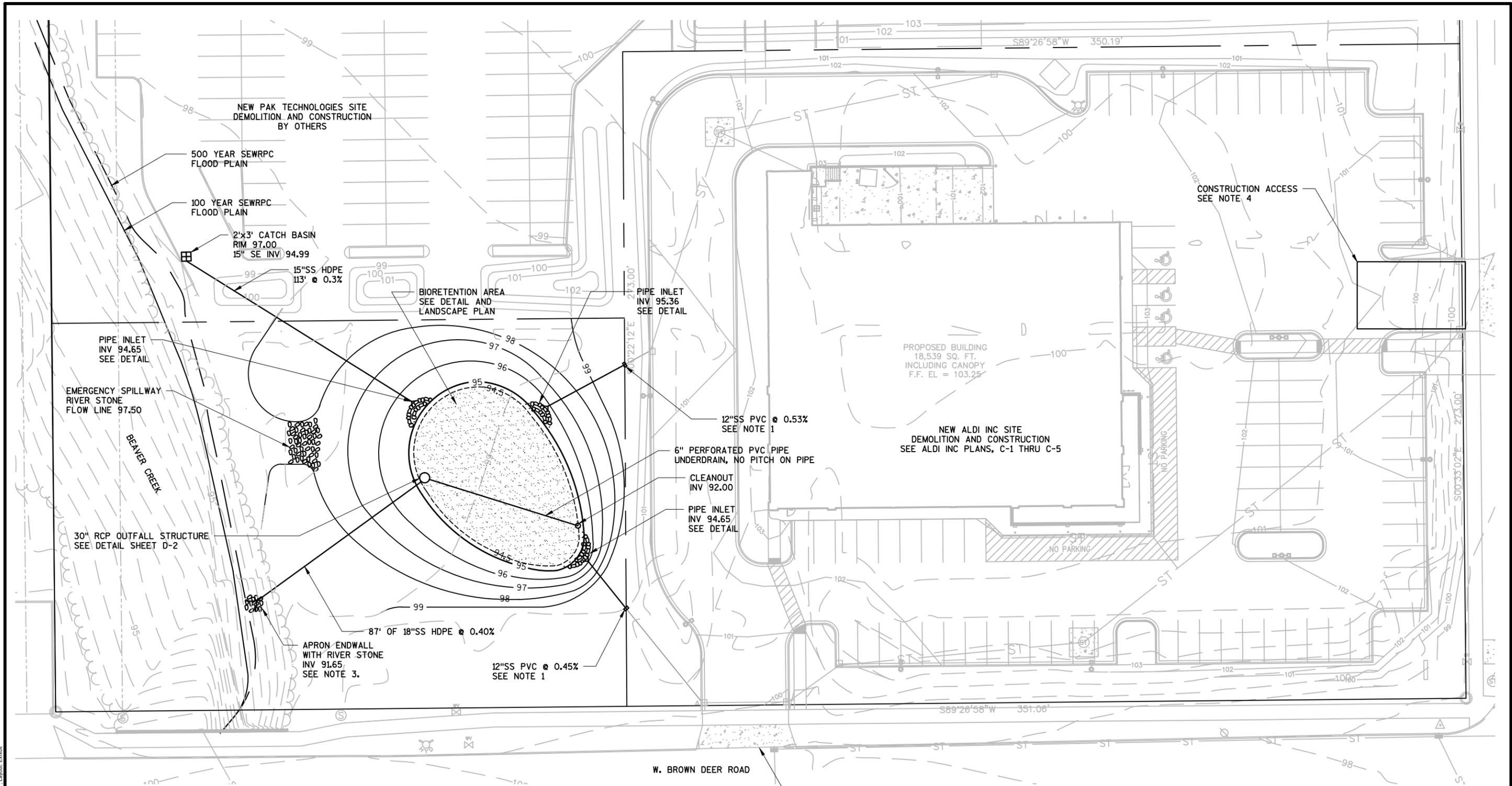
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DR BY	JWS	PROJ NO	24-0266.12				
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**PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT
VILLAGE OF BROWN DEER**



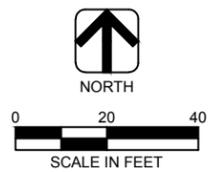
**STORMWATER MANAGEMENT SITE
DEMOLITION AND EROSION CONTROL**

SHEET NO
C-1



NOTES:

1. COORDINATE STORM LEAD INSTALLATION FROM STRUCTURE WITH ALDI SITE CONTRACTOR.
2. US STATE PLANE (WI SOUTH ZONE) NAD27 SEWRPC
3. WATER ELEVATION WAS 90.7 AT TIME OF SURVEY. PROVIDE COFFER DAM FOR ENDWALL AND PIPE INSTALLATION IF NECESSARY.
4. SITE ACCESS FROM EXISTING DRIVEWAY OFF OF W BROWN DEER ROAD UNTIL ALDI INC SITE WORK BEGINS. ONCE ALDI INC SITE ACCESS IS CONSTRUCTED AT PARK PLAZA CT, THAT ACCESS POINT MUST BE USED. COORDINATE ACCESS WITH ALDI INC. CONTRACTOR AS NECESSARY.



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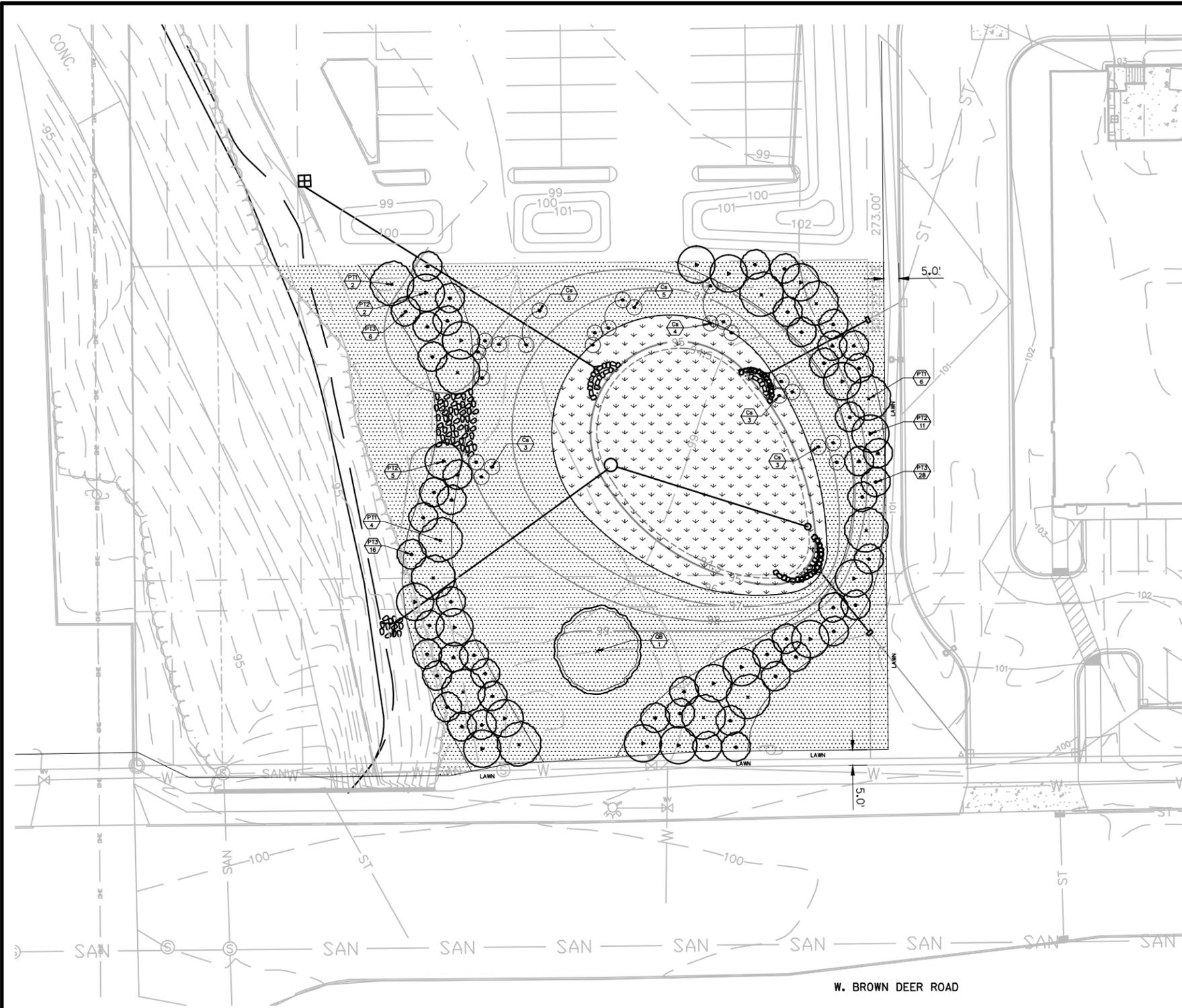
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DR BY	JWS	PROJ NO.	24-0266.12				
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**PARK PLAZA COURT RECONSTRUCTION
 ALDI INC SITE STORMWATER MANAGEMENT
 VILLAGE OF BROWN DEER**

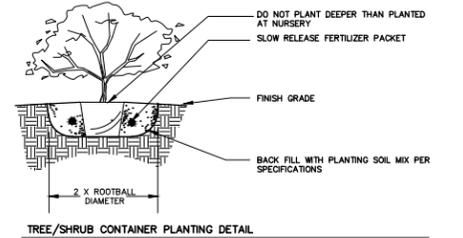


STORMWATER MANAGEMENT SITE PLAN

SHEET NO
C-2

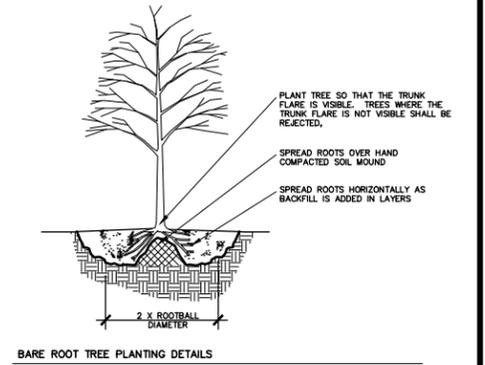


- NOTES:**
1. INSTALL NORTH AMERICAN GREEN S75 EROSION CONTROL MAT ON SLOPES GREATER THAN 3 TO 1 AND THE ENTIRE DENTITION AREA BELOW THE 95 FOOT CONTOUR.
 2. CONTRACTOR TO STAKE TREES AS NEEDED. CONTRACTOR SHALL MAINTAIN STAKING FOR 1 YEAR AND THEN REMOVE.



LEGEND

- PT1
- PT2
- PT3
- PLUG (evenly distributed)
(dv) Decodon verticillatus
(eh) Equisetum hyemale
(eo) Eleocharis obtusae
(iv) Iris virginica
(sp) Spartina pectinatar



WET MEADOW MIX (SEEDING RATE 25 LBS. PER ACRE)

Species	Common Name	Percentage
Grasses		
Eleocharis obtuse	Blunt Spike Rush	0.99%
Spartina pectinata	Prairie Cord Grass	3.93%
Poa palustris	Marsh Bluegrass	23.88%
Carex vulpinoidea	Foxtail Sedge	4.81%
Carex stipata	Common Fox Sedge	2.81%
Panicum virgatum	Switchgrass	55.19%
Forbs		
Rudbeckia subtomentosa	Brown-Eyed Susan	6.76%
Symphotrichum puniceum	Marsh Aster	1.63%

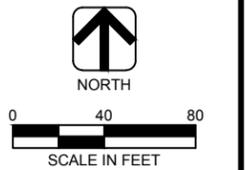
UPLAND MIX (SEEDING RATE 75 LBS. PER ACRE)

Species	Common Name	Percentage
Grasses		
Bouteloua curtipendula	Side Oats Grama	27.85%
Schizachyrium scoparium	Little Blue Stem	16.50%
Festuca rubra	Red Fescue	44.56%
Diarrhena americana	American Beakgrass	7.43%
Juncus torreyi	Torrey's Rush	2.44%
Festuca obtusa	Nodding Fescue	0.19%
Forbs		
Erigeron annuus	Annual Fleabane	0.74%
Hypoxis hirsuta	Yellow star grass	0.23%
Sisyrinchium campestre	Blue eyed grass	0.04%
Symphotrichum ericoides	Heath aster	0.02%

LANDSCAPE PLANT SCHEDULE

Symbol	Botanical Name	Common Name	Size/Root	Qty.	Comments
TREES					
PT1	Populus tremuloides	Quaking Aspen	9'-10' ht. / cont.	12	WATERING DEVICE. STAKE AS NEEDED
PT2	Populus tremuloides	Quaking Aspen	6'-8' ht. / bare root	18	STAKE AS NEEDED
PT3	Populus tremuloides	Quaking Aspen	3'-6' ht. / bare root	50	STAKE AS NEEDED
QB	Quercus bicolor	Swamp White Oak	3.5" CAL. / B&B	1	WATERING DEVICE
SHRUBS					
Cs	Cornus sericea	Red Twig Dogwood	#2 cont.	24	
PERENNIALS					
dv	Decodon verticillatus	Swamp Loosestrife	2" plug	200	WET MEADOW MIX
eo	Eleocharis obtusa	Spike Rush	2' plug	400	WET MEADOW MIX
eh	Equisetum hyemale	Horsetail	2' plug	400	WET MEADOW MIX
iv	Iris virginica	Southern Blue Flag Iris	2' plug	200	WET MEADOW MIX
sp	Spartina pectinata	Prairie Cord Grass	2" plug	1,800	WET MEADOW MIX

LANDSCAPE PLAN



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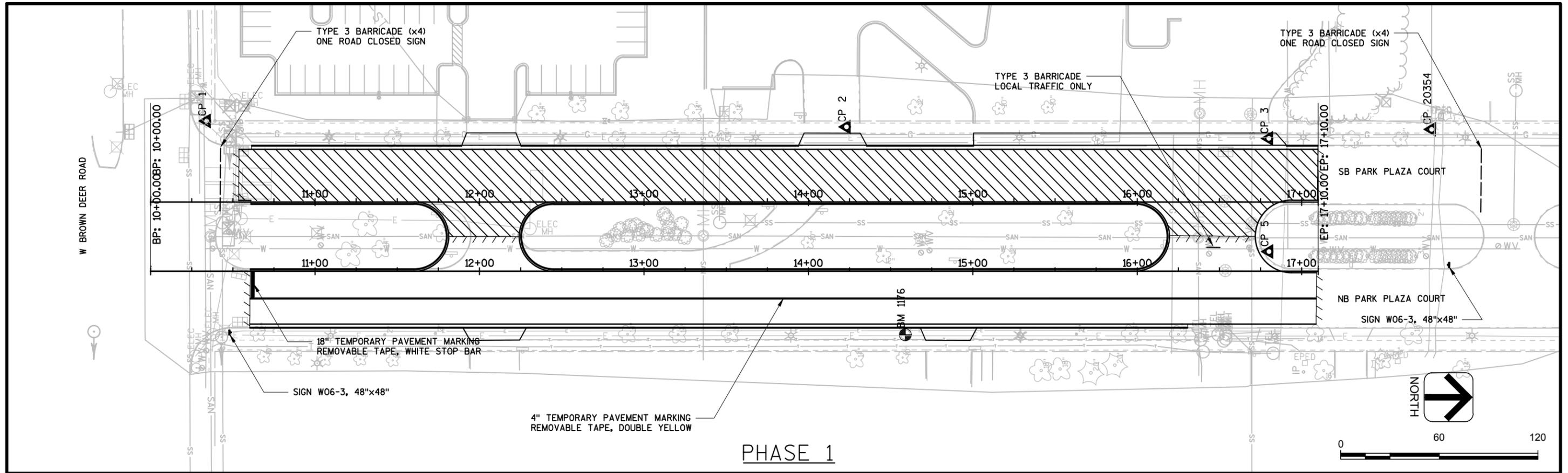
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PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT
VILLAGE OF BROWN DEER

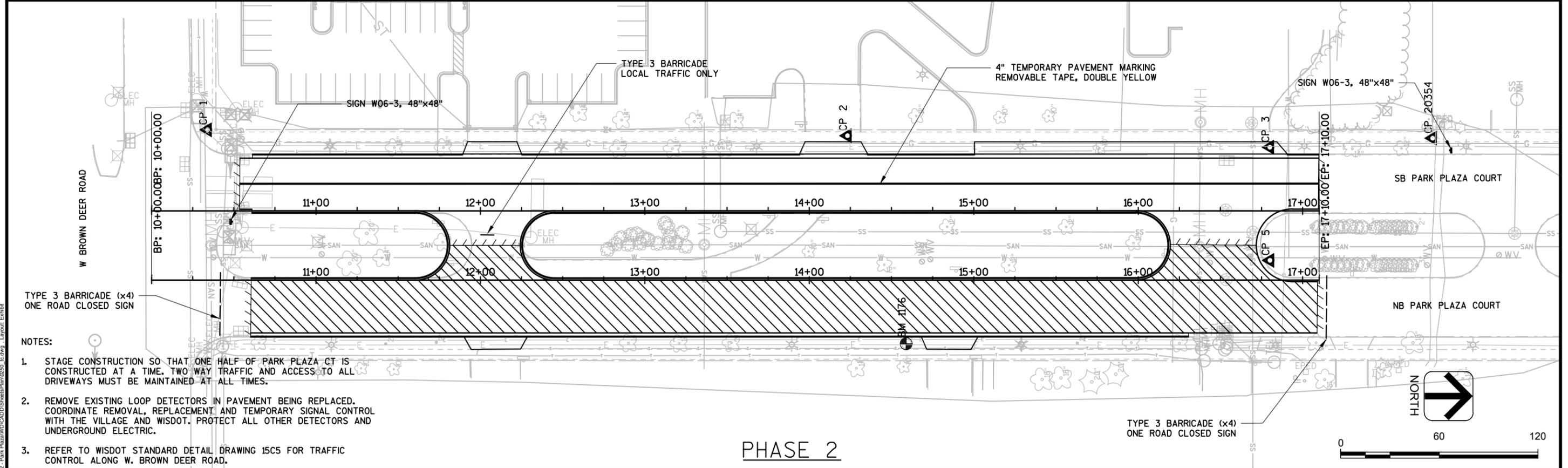


STORM WATER MANAGEMENT SITE LANDSCAPING PLAN

SHEET NO
C-3



PHASE 1



PHASE 2

- NOTES:
1. STAGE CONSTRUCTION SO THAT ONE HALF OF PARK PLAZA CT IS CONSTRUCTED AT A TIME. TWO WAY TRAFFIC AND ACCESS TO ALL DRIVEWAYS MUST BE MAINTAINED AT ALL TIMES.
 2. REMOVE EXISTING LOOP DETECTORS IN PAVEMENT BEING REPLACED. COORDINATE REMOVAL, REPLACEMENT AND TEMPORARY SIGNAL CONTROL WITH THE VILLAGE AND WISDOT. PROTECT ALL OTHER DETECTORS AND UNDERGROUND ELECTRIC.
 3. REFER TO WISDOT STANDARD DETAIL DRAWING 15C5 FOR TRAFFIC CONTROL ALONG W. BROWN DEER ROAD.

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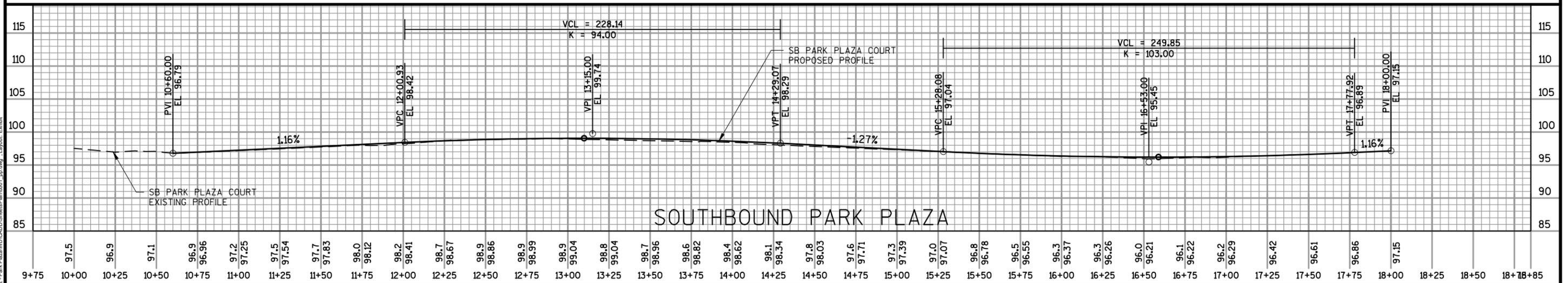
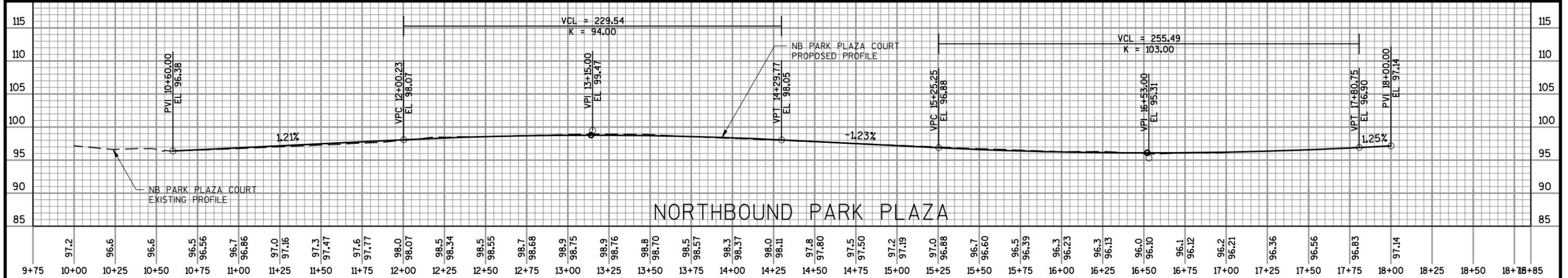
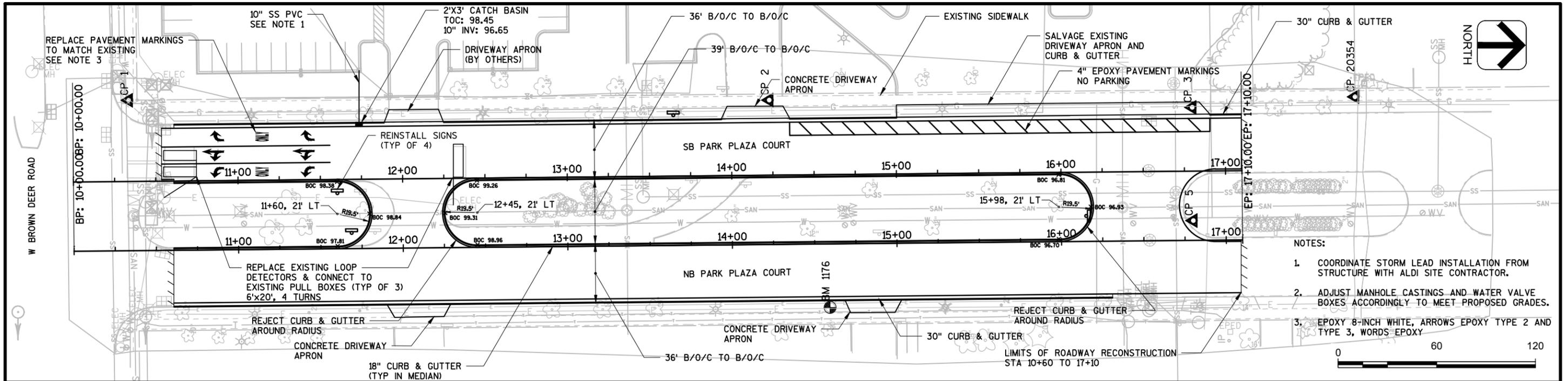
PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT
VILLAGE OF BROWN DEER



PARK PLAZA COURT
PHASING & TRAFFIC PLAN

SHEET NO
C-10

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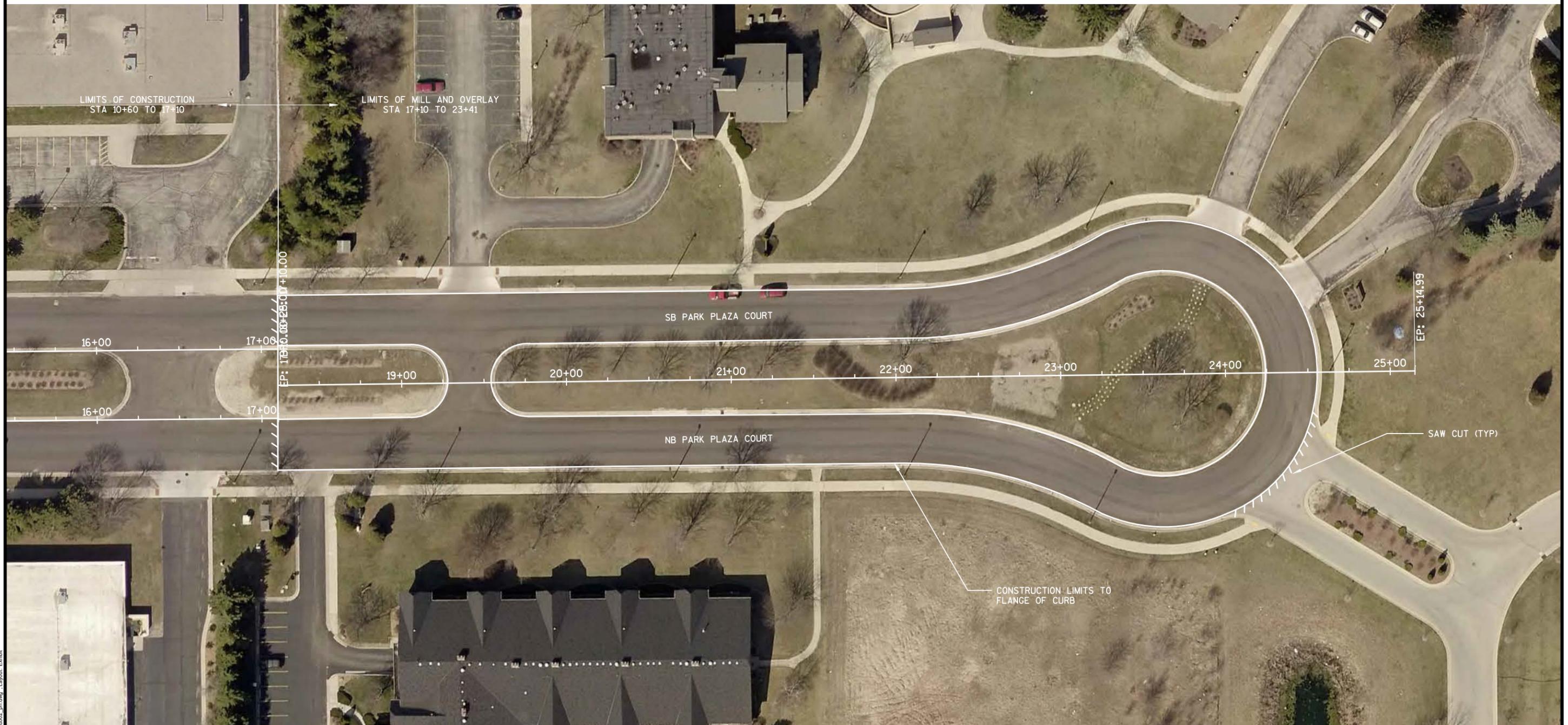
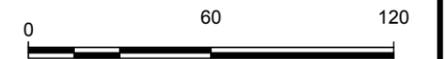
PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT
VILLAGE OF BROWN DEER



PARK PLAZA COURT
PLAN AND PROFILE

SHEET NO
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NOTES:

1. DETERMINE AND MATCH EXISTING CROSS SLOPES PROVIDE STAKING AS NECESSARY.
2. MAINTAIN ACCESS TO PRIVATE PROPERTY AT ALL TIMES.
3. STAGE CONSTRUCTION SO THAT ONE HALF OF PARK PLAZA CT IS CONSTRUCTED AT A TIME. TWO WAY TRAFFIC AND ACCESS TO ALL DRIVEWAYS MUST BE MAINTAINED AT ALL TIMES.

AK-Standard.sbt
C:\Users\jw3\OneDrive\Documents\2024\2024022812_Park Plaza\WDCADD\Sheets\Plan\0502_pn.dwg - Layout: Exhibit

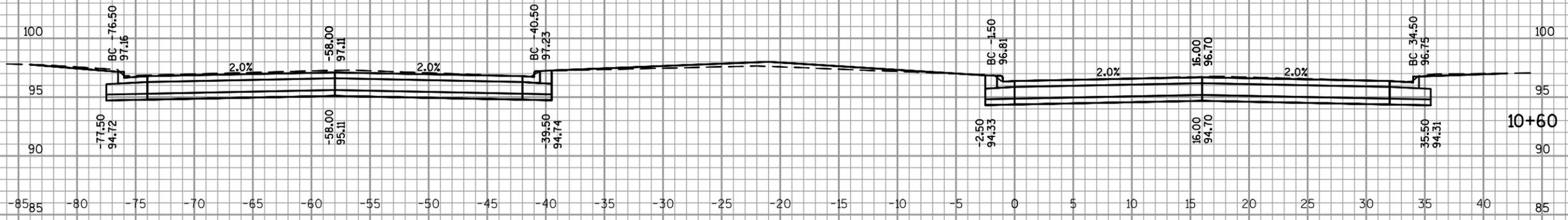
DES BY	PJK	BOOK NO							
DR BY	JWS	PROJ NO	24-0266.12						
CHK BY	KA	DATE	FEB 2016	NO	DATE	REVISION	NO	DATE	REVISION

**PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT
VILLAGE OF BROWN DEER**



**PARK PLAZA COURT
MILL AND OVERLAY**

SHEET NO
C-102



AA-Standard.sib

DES BY	PJK	BOOK NO	.				
DR BY	JWS	PROJ NO	24-0266.12				
CHK BY	KA	DATE	FEB 2016	NO	DATE	REVISION	

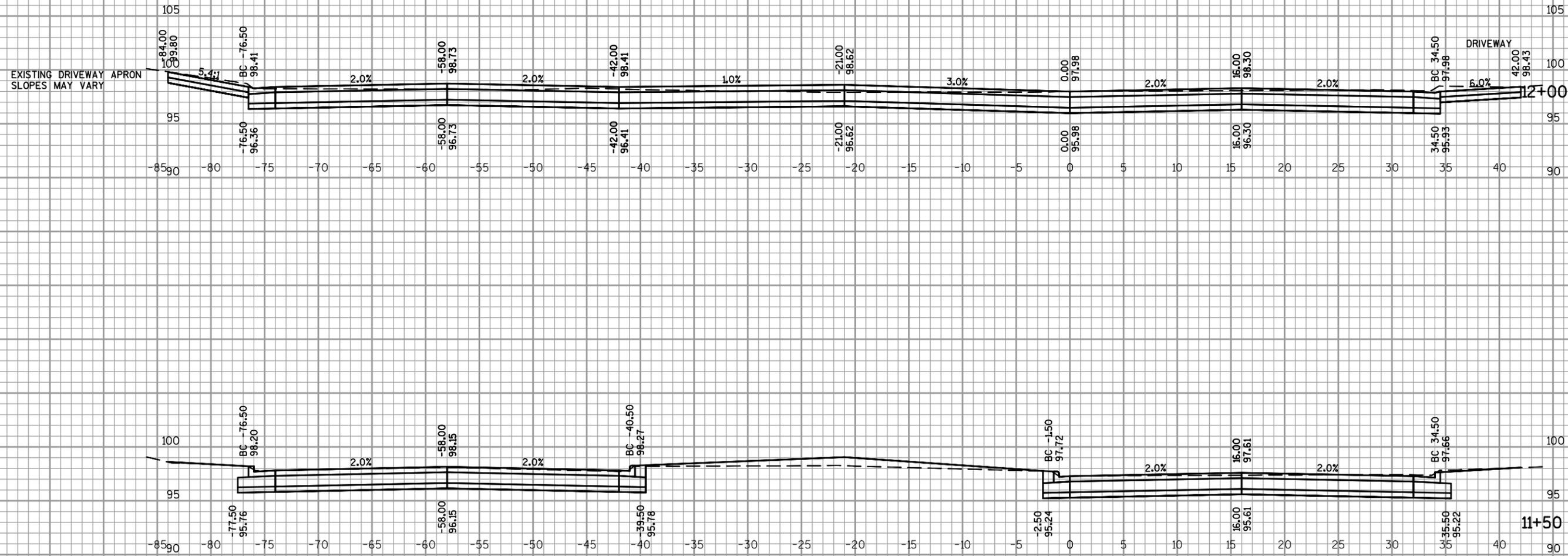
PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT
VILLAGE OF BROWN DEER



CROSS SECTIONS

SHEET NO
X-101

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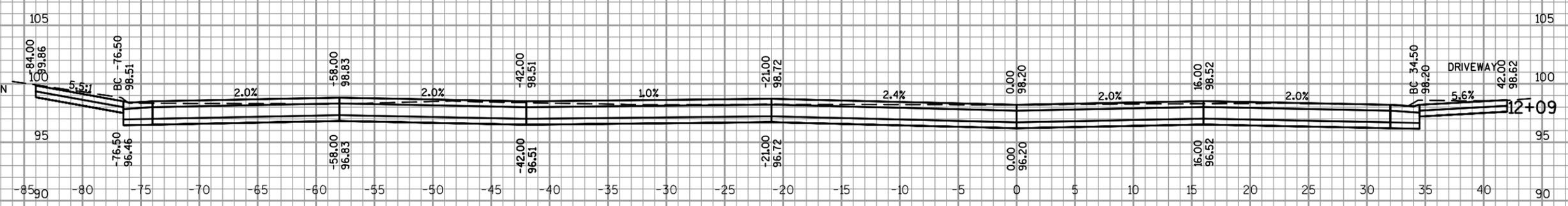
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DR BY	JWS	PROJ NO		24-0266.12				
CHK BY	KA	DATE		FEB 2016				

**PARK PLAZA COURT RECONSTRUCTION
 ALDI INC SITE STORMWATER MANAGEMENT
 VILLAGE OF BROWN DEER**



CROSS SECTIONS

SHEET NO
X-102



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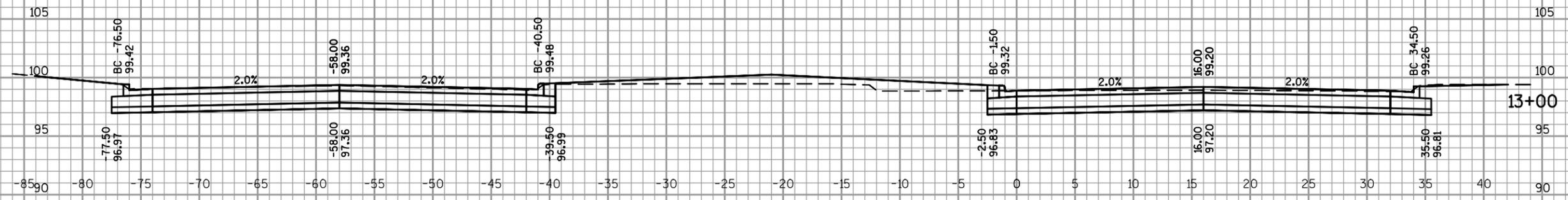
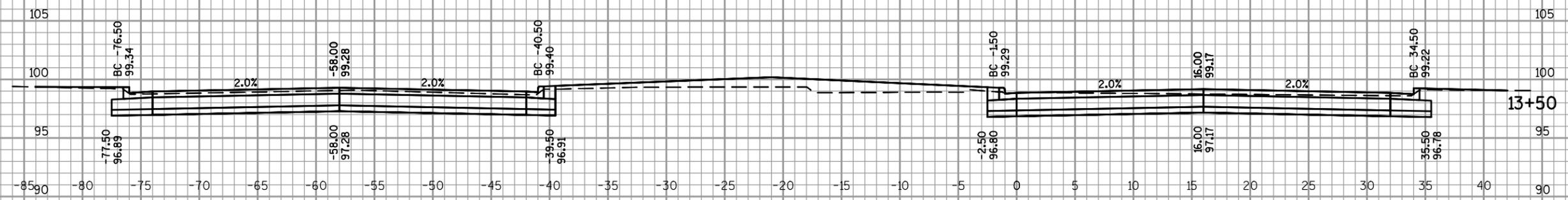
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DR BY	JWS	PROJ NO	24-0266.12		
CHK BY	KA	DATE	FEB 2016		

**PARK PLAZA COURT RECONSTRUCTION
 ALDI INC SITE STORMWATER MANAGEMENT
 VILLAGE OF BROWN DEER**



CROSS SECTIONS

SHEET NO
X-103



AA-Standard.sbt

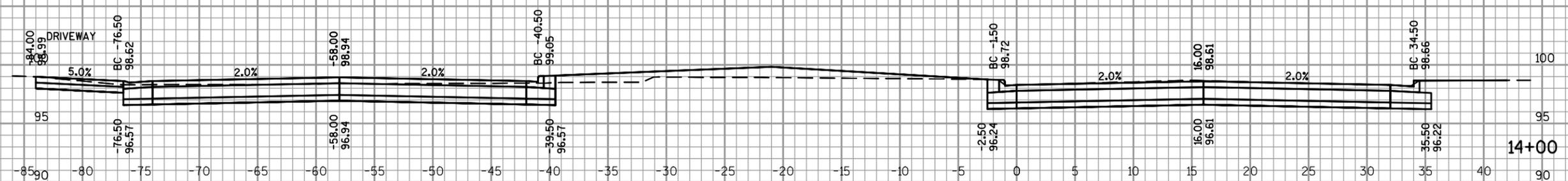
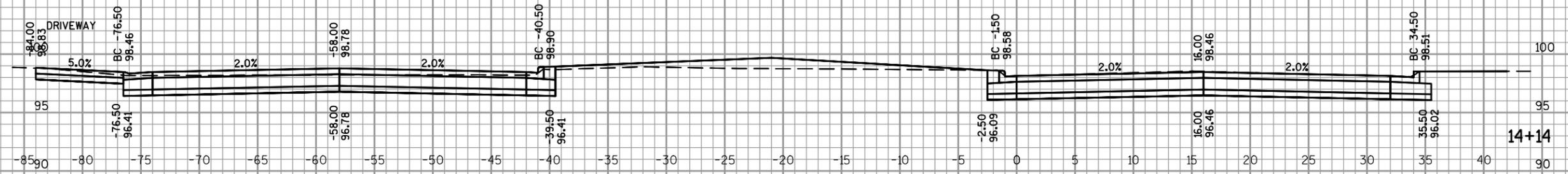
DES BY	PJK	BOOK NO	.				
DR BY	JWS	PROJ NO	24-0266.12				
CHK BY	KA	DATE	FEB 2016	NO	DATE	REVISION	

PARK PLAZA COURT RECONSTRUCTION
 ALDI INC SITE STORMWATER MANAGEMENT
 VILLAGE OF BROWN DEER



CROSS SECTIONS

SHEET NO
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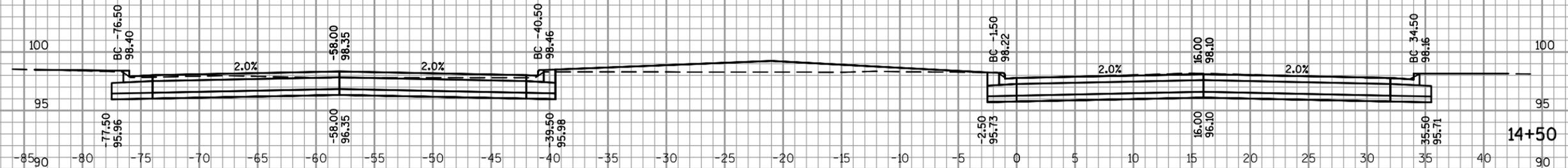
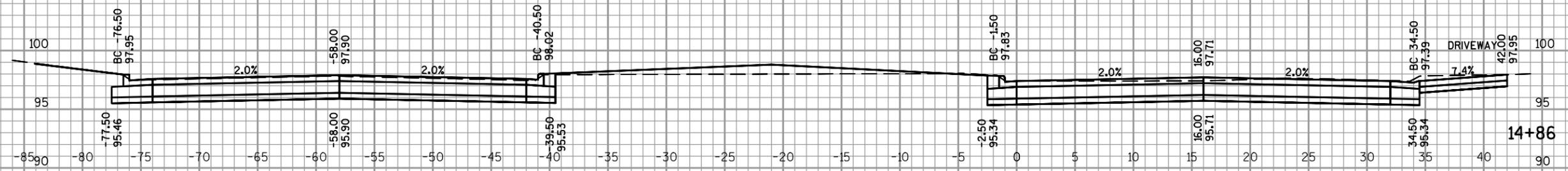
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DR BY	JWS	PROJ NO	24-0266.12				
CHK BY	KA	DATE	FEB 2016	NO	DATE	REVISION	

PARK PLAZA COURT RECONSTRUCTION
 ALDI INC SITE STORMWATER MANAGEMENT
 VILLAGE OF BROWN DEER



CROSS SECTIONS

SHEET NO
 X-105



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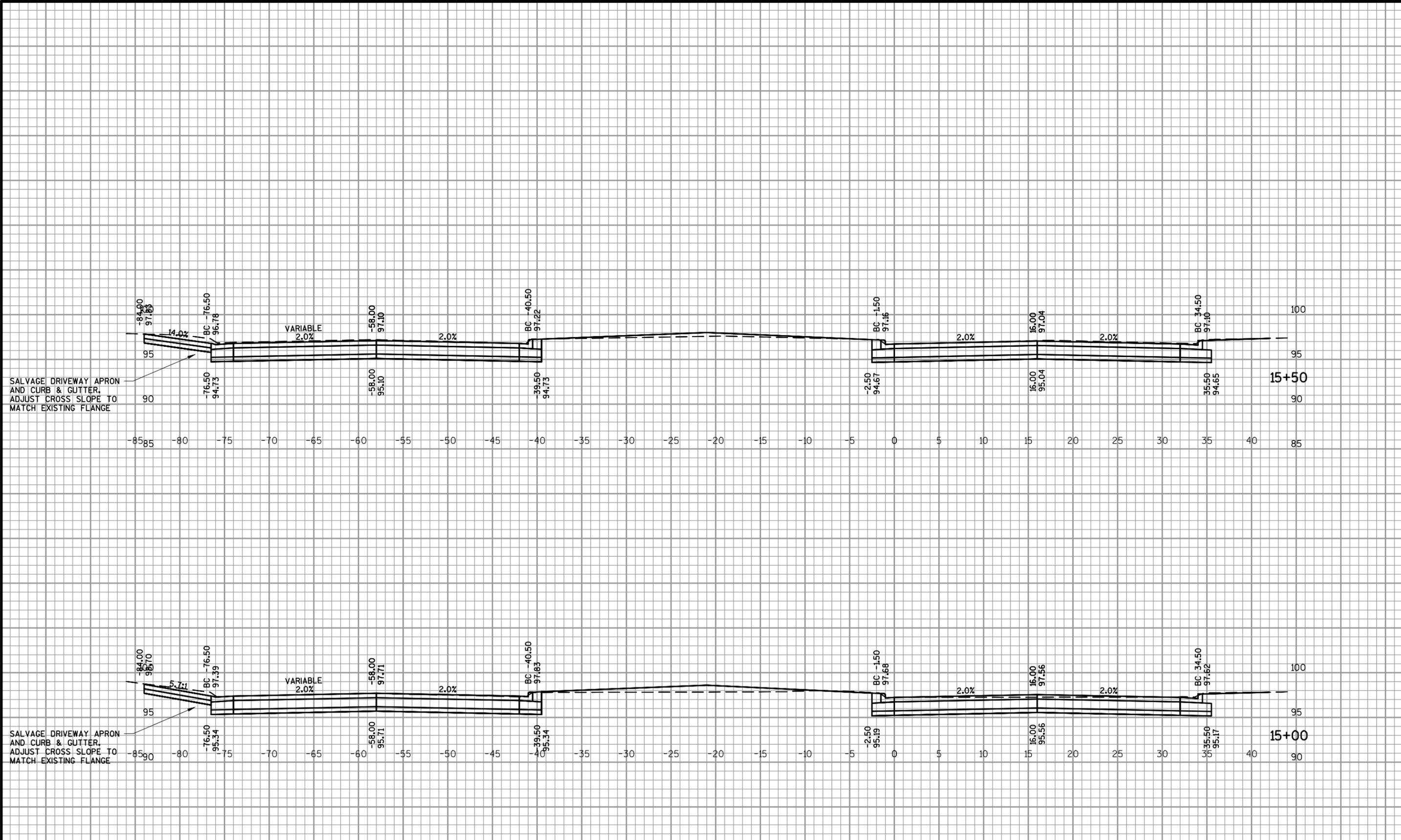
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DR BY	JWS	PROJ NO	24-0266.12						
CHK BY	KA	DATE	FEB 2016	NO	DATE		REVISION	NO	DATE

**PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT
VILLAGE OF BROWN DEER**



CROSS SECTIONS

SHEET NO
X-106



DES BY	PJK	BOOK NO							
DR BY	JWS	PROJ NO	24-0266.12						
CHK BY	KA	DATE	FEB 2016	NO	DATE	REVISION	NO	DATE	REVISION

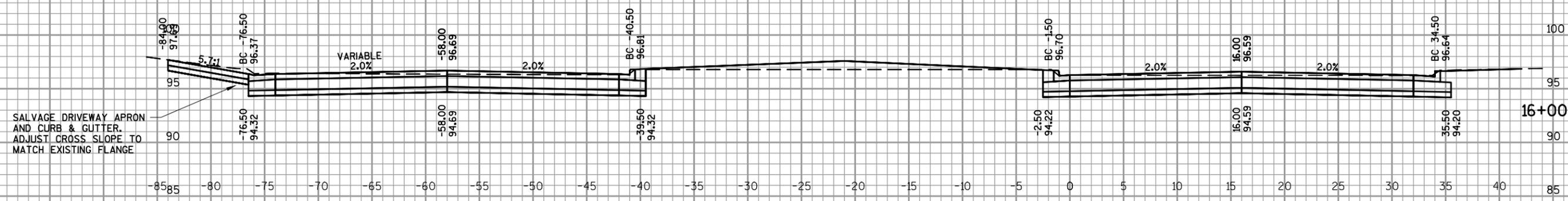
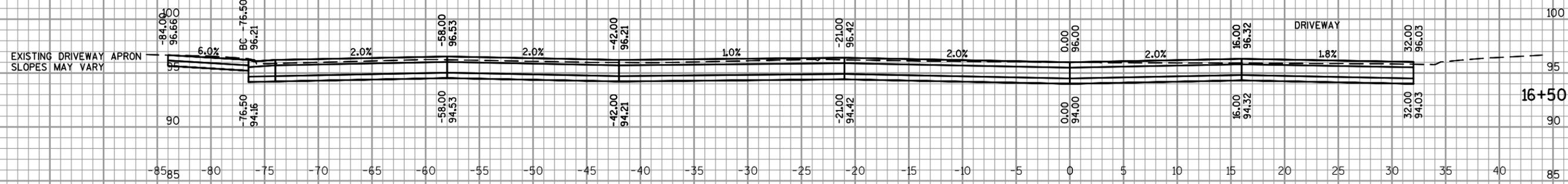
**PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT
VILLAGE OF BROWN DEER**



CROSS SECTIONS

SHEET NO
X-107

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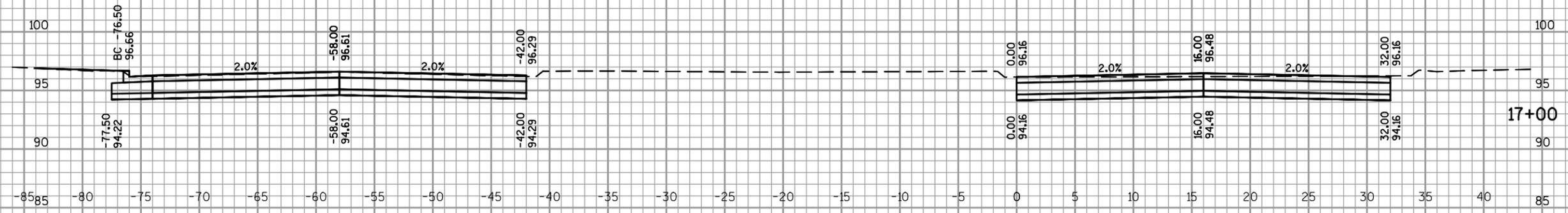
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DR BY	JWS	PROJ NO	24-0266.12		
CHK BY	KA	DATE	FEB 2016	NO	DATE
		REVISION		NO	DATE
		REVISION			

**PARK PLAZA COURT RECONSTRUCTION
 ALDI INC SITE STORMWATER MANAGEMENT
 VILLAGE OF BROWN DEER**



CROSS SECTIONS

SHEET NO
X-108



AA-Standard.sib
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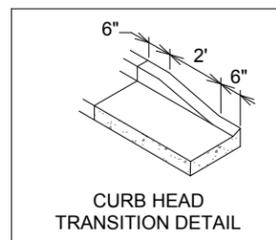
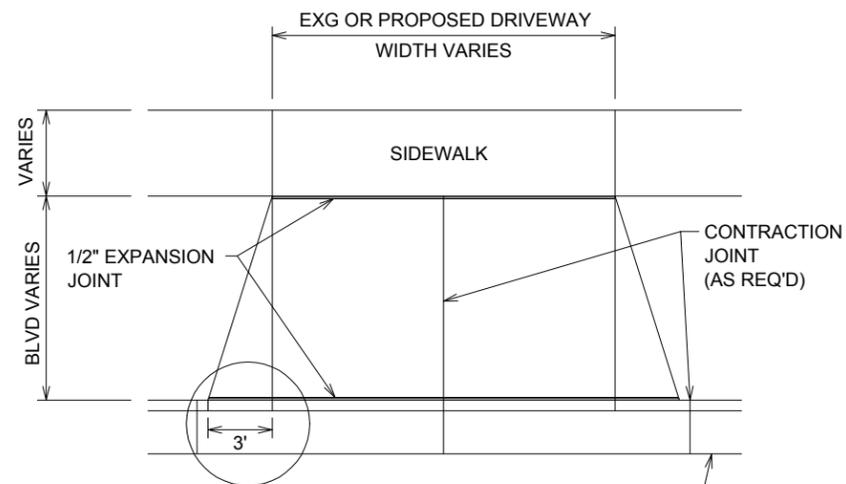
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DR BY	JWS	PROJ NO	24-0266.12				
CHK BY	KA	DATE	FEB 2016	NO	DATE	REVISION	

**PARK PLAZA COURT RECONSTRUCTION
 ALDI INC SITE STORMWATER MANAGEMENT
 VILLAGE OF BROWN DEER**



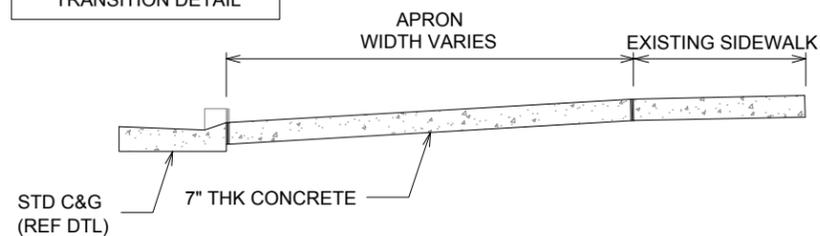
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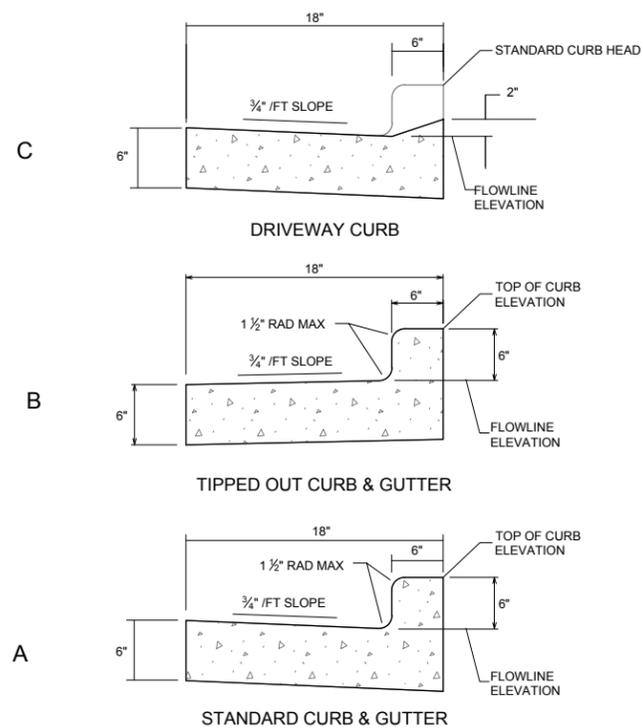
PLAN VIEW

STD C&G (REF DTL)

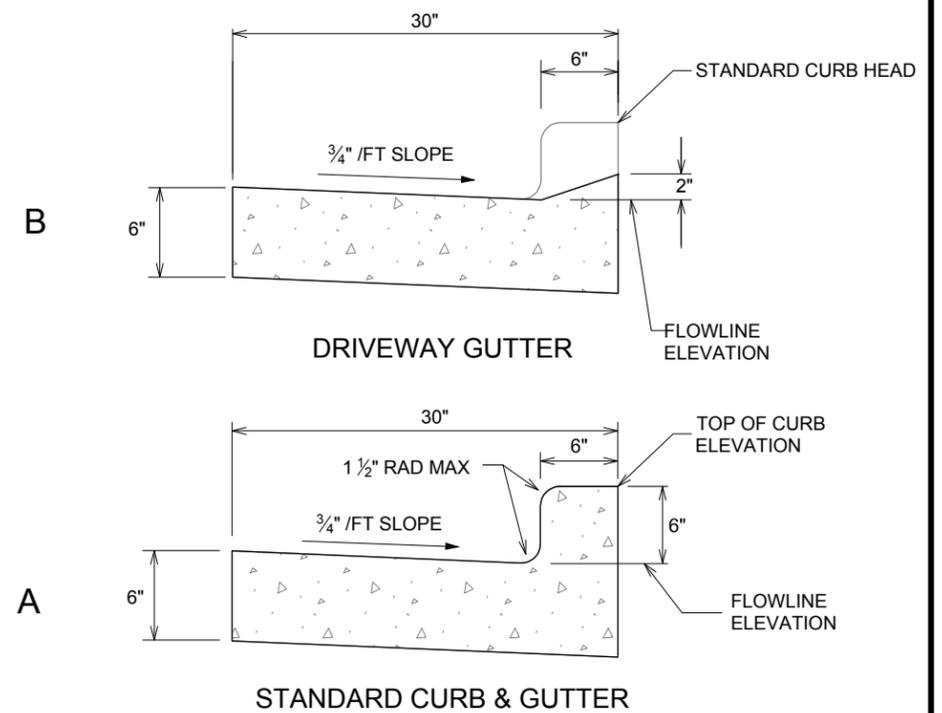


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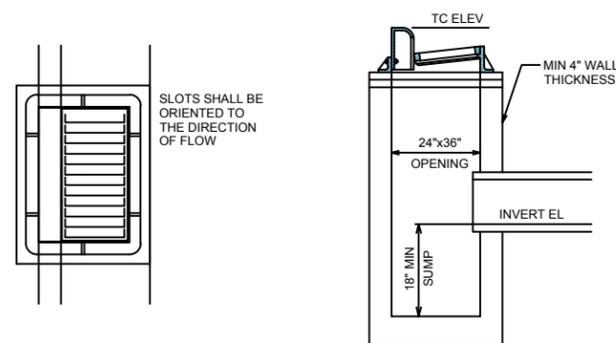
① **CONCRETE DRIVEWAY APRON**
NTS ST104



② **18" CONCRETE CURB GUTTER MEDIAN**
NTS ST500



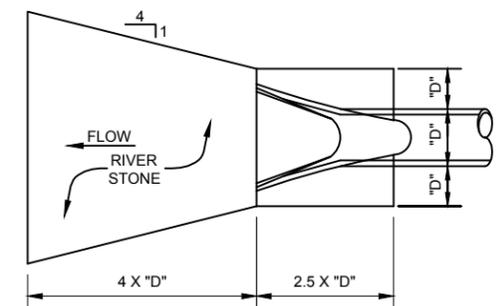
③ **30" CONCRETE CURB GUTTER**
NTS ST100



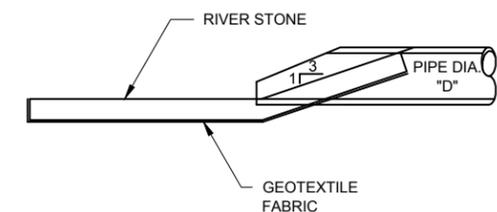
CASTING:
NEENAH FOUNDRY CO R-3067 CASTING OR APPROVED EQUAL
ADJUST FRAME TO GRADE WITH (2) 2" TO 4" THICK PRECAST CONCRETE RINGS, RINGS SHALL BE REINFORCED WITH WIRE MESH OR #3 STEEL BARS. TOP RING SHALL NOT BE MORTARED UNTIL FINAL ADJUSTMENT.

MANHOLE:
SEE MANHOLE SPEC, PRECAST CONCRETE AND REINFORCEMENT SHALL CONFORM TO ASTM C478. CAST IN PLACE CONCRETE AND REINFORCEMENT SHALL CONFORM TO CONCRETE SPEC

④ **CATCH BASIN DETAIL**
NTS



PLAN



SECTION

⑤ **RIVER STONE - STORM SEWER OUTLET**
NTS

AA-Standard.sbb
C:\Users\jw3\OneDrive\Documents\2024022812 - Park Plaza\WDCADD\Sheets\Plan\0210_cd.dwg - Layout: 1 CONSTRUCTION DETAILS

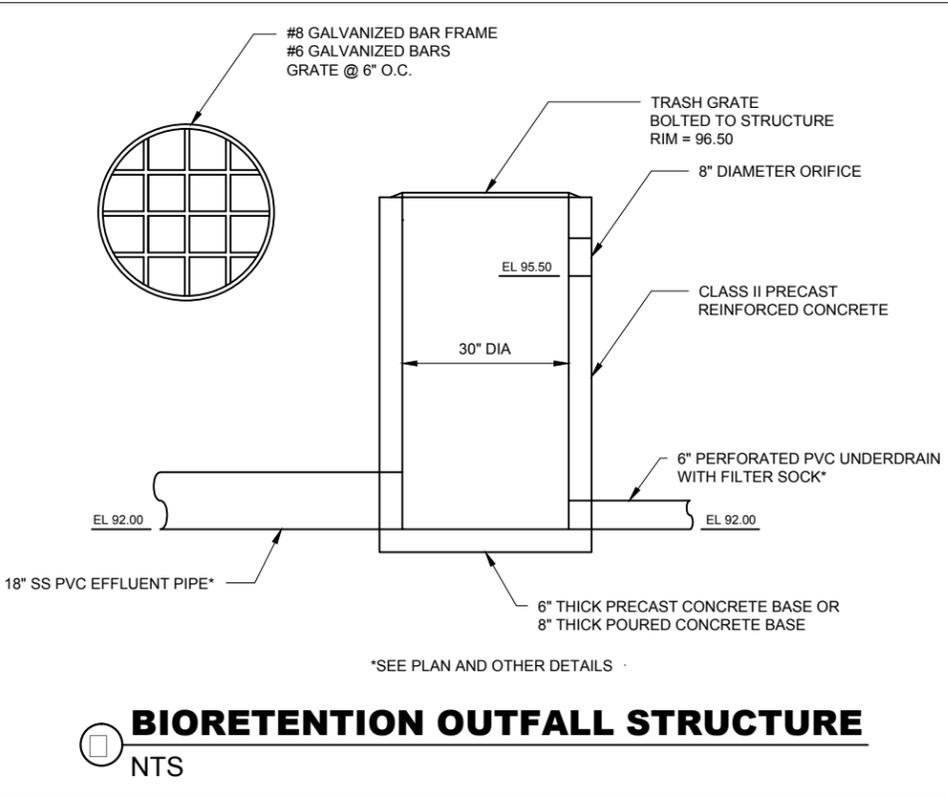
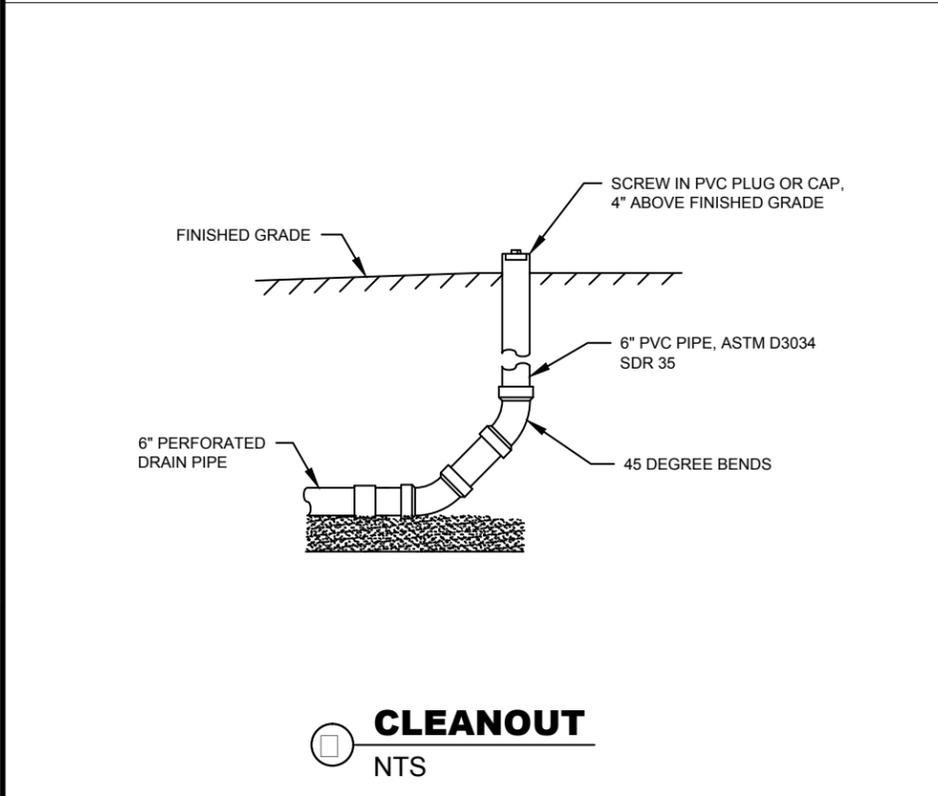
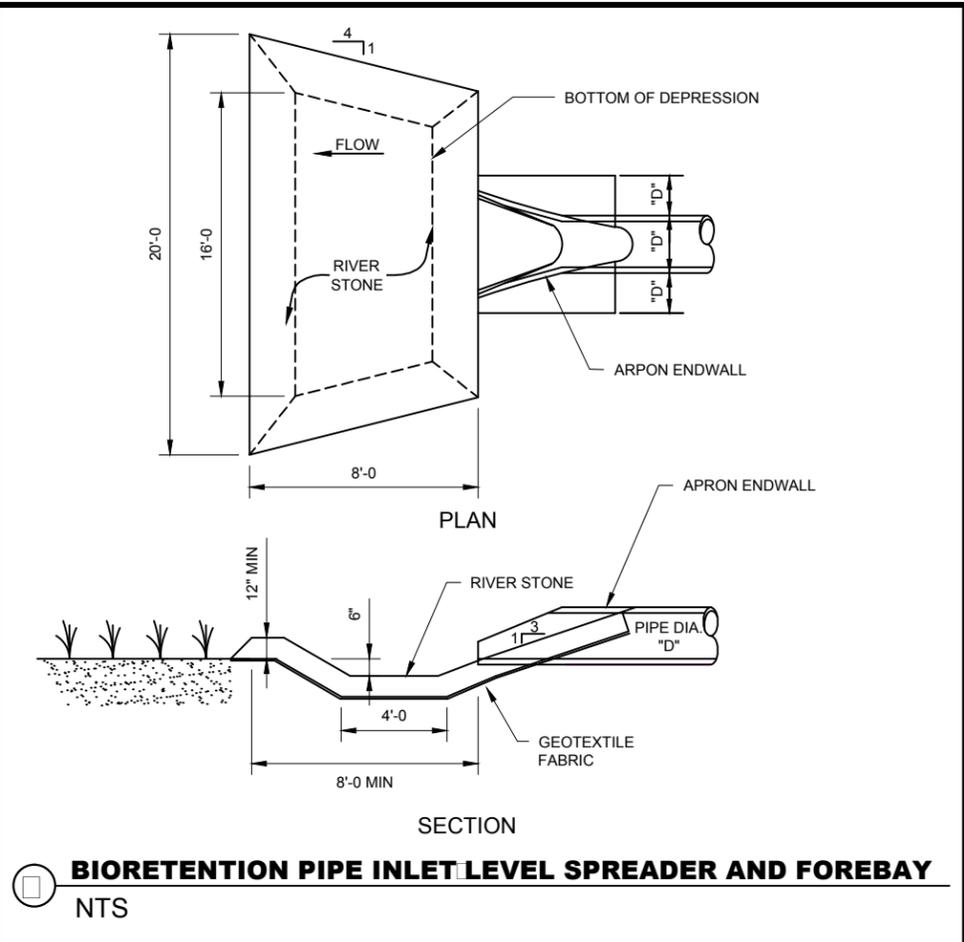
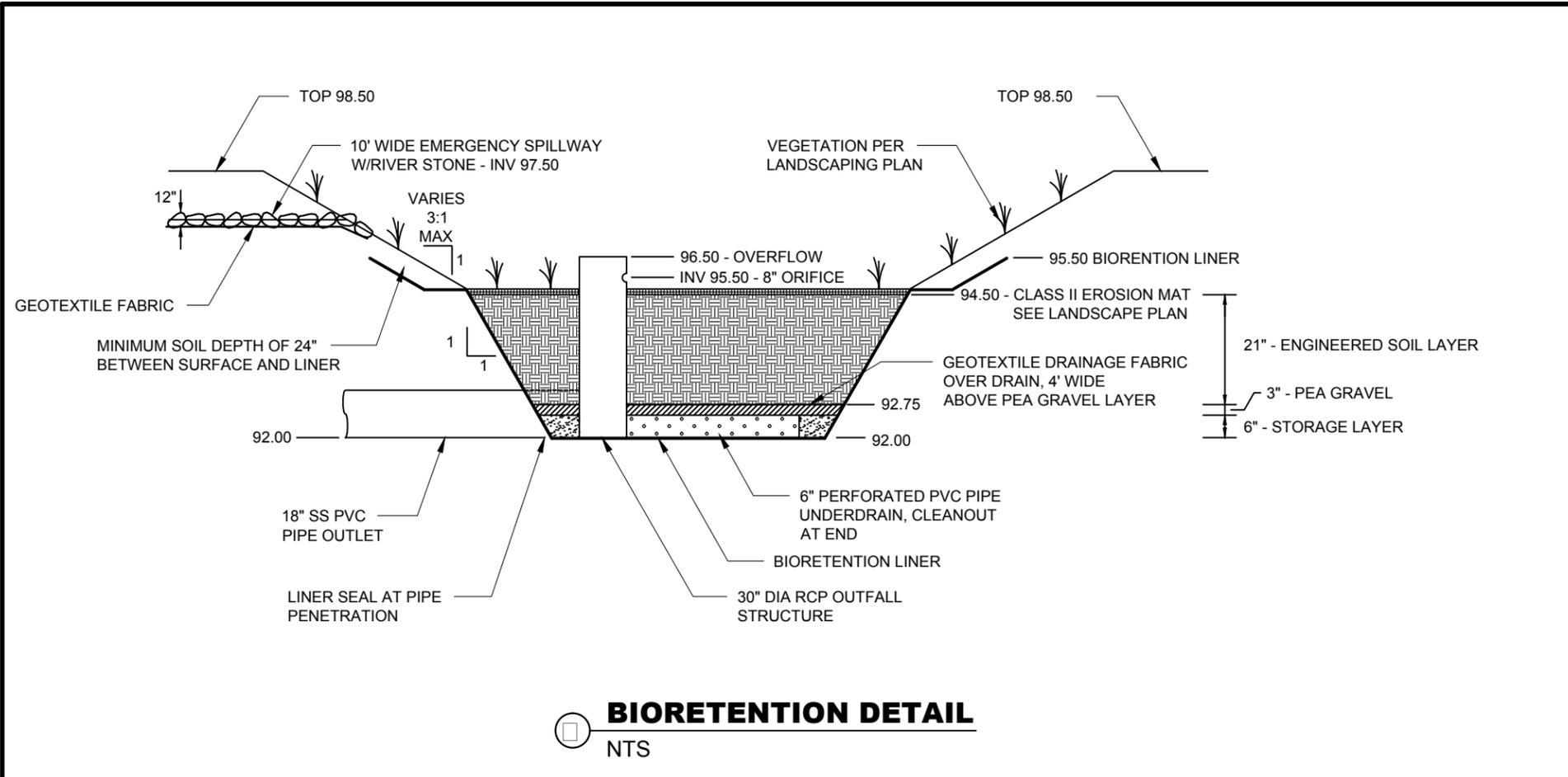
DES BY	PJK	BOOK NO							
DR BY	JWS	PROJ NO	24-0266.12						
CHK BY	KA	DATE	FEB 2016	NO	DATE		REVISION	NO	DATE

PARK PLAZA COURT RECONSTRUCTION
ALDI INC SITE STORMWATER MANAGEMENT
VILLAGE OF BROWN DEER

AVRES ASSOCIATES
WALKESHA, WISCONSIN

DETAILS

SHEET NO
D-1

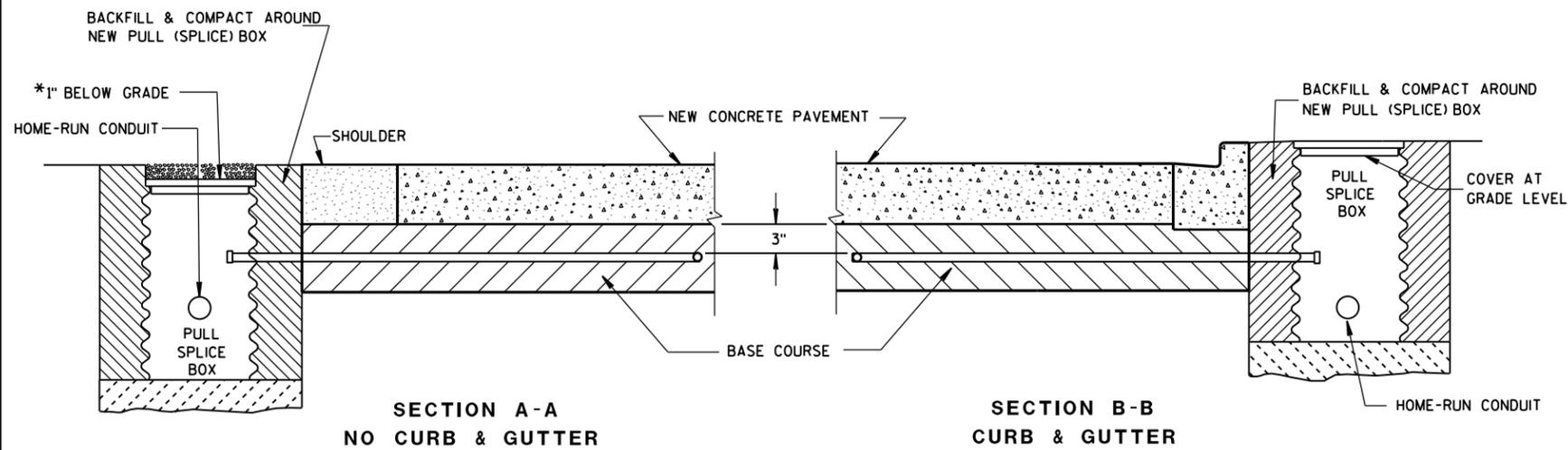


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DES BY	PJK	BOOK NO							
DR BY	JWS	PROJ NO	24-0266.12						
CHK BY	KA	DATE	FEB 2016	NO	DATE	REVISION		NO	DATE

PARK PLAZA COURT RECONSTRUCTION
 ALDI INC SITE STORMWATER MANAGEMENT
 VILLAGE OF BROWN DEER





*RECESS PULL (SPLICE) BOX SO THAT THE COVER IS 3" BELOW GRADE IN SHOULDER AREAS OF CRUSHED AGGREGATE. BACKFILL OVER COVER WITH THE CRUSHED AGGREGATE TO BRING THE AREA TO GRADE LEVEL.

LOOP DETECTOR INSTALLATION DETAIL

GENERAL NOTES

DETAILS OF CONSTRUCTION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE CONTRACT.

LOOP SIZE, CONFIGURATION LOCATION, NUMBER OF TURNS OF WIRE AND ASSOCIATED SIGNAL PHASE SHALL BE AS SHOWN ON THE PLANS.

PITCH LEAD OUT CONDUIT TO DRAIN TO ROADSIDE PULL (SPLICE) BOX.

SPLICES SHALL BE INSTALLED BY USING CAST IN PLACE SPLICE KITS LISTED ON THE DEPARTMENTS APPROVED PRODUCTS LIST OR AN ENGINEER APPROVED EQUAL. NON-INSULATED BUTT SPLICES TO FIT #12 AWG STRANDED WIRE SHALL BE USED. SPLICES SHALL BE SOLDERED AND INSULATED FROM EACH OTHER AS PER INSTRUCTIONS INCLUDED IN THE SPLICE KIT.

MEASURE GROUND RESISTANCE USING A MEGGER. REPLACE LOOP WIRE NOT ATTAINING A READING OF INFINITY TO GROUND.

AFTER SPLICING THE LOOP WIRE TO THE LOOP LEAD-IN CABLE, THE CONTRACTOR SHALL MEASURE INDUCTANCE, GROUND RESISTANCE AND WIRE RESISTANCE AT THE CABINET END OF THE LEAD-IN CABLE AND FURNISH A COPY OF THE READINGS TO THE PROJECT ENGINEER FOR EVALUATION.

LOOP DETECTOR LEADS SHALL BE IDENTIFIED WITH THEIR ASSOCIATED LOOP BY USE OF WATERPROOF TAGS AT BOTH ENDS OF THE CABLE. A LISTING OF THE CABLE IDENTIFICATION PER INDIVIDUAL LOOP LEAD-IN SHALL BE PLACED IN THE CABINET.

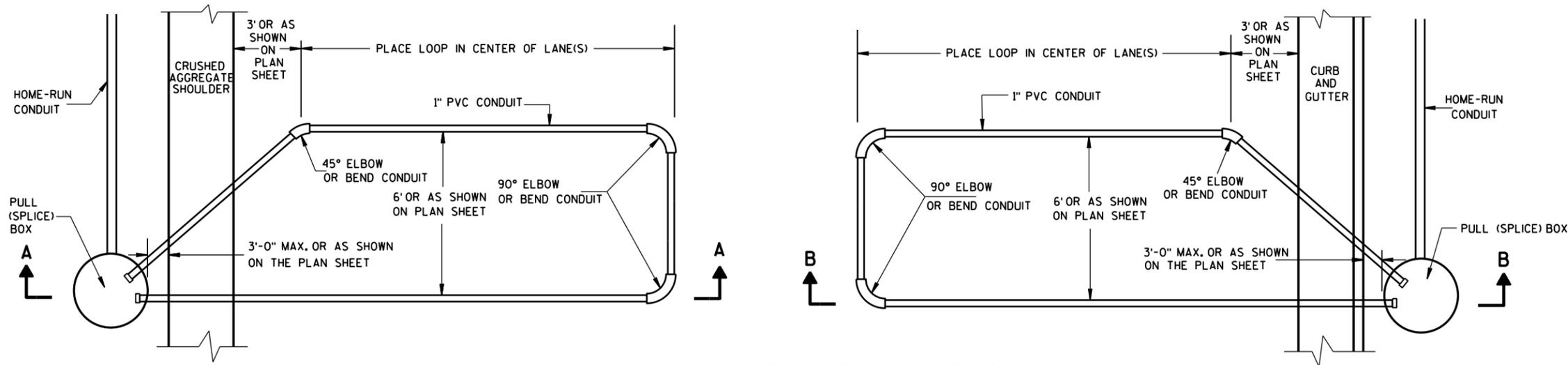
THE #12 AWG LOOP WIRE IN THE PULL (SPLICE) BOX SHALL BE HAND TWISTED AT LEAST 3 TWISTS PER FOOT BEFORE BEING SPLICED TO THE LOOP LEAD-IN CABLE.

SPLICES OF LOOP WIRE TO LEAD-IN CABLE SHALL BE MADE ONLY IN PULL (SPLICE) BOXES AT THE SIDE OF THE ROAD.

THE #12 AWG LOOP WIRE SHALL BE INSTALLED FROM THE ROADSIDE PULL (SPLICE) BOX THROUGH THE LOOP CONDUIT, BACK TO THE ROADSIDE PULL (SPLICE) BOX, AND BE INSTALLED IN ONE, NON-SPLICE CONTINUOUS LENGTH.

PROTECTION OF THE CONDUIT IN THE BASE COURSE, SHALL BE REQUIRED AFTER INSTALLATION AND BEFORE NEW PAVEMENT IS INSTALLED.

SHOULD INSTALLATION REPAIR BE REQUIRED, IT SHALL BE DONE UNDER THE DIRECTION OF THE PROJECT ENGINEER.



TYPICAL PLAN OF LOOP DETECTOR WITH 18" OR 24" PULL (SPLICE) BOX

LOOP DETECTOR INSTALLED IN BASE COURSE WITH PULL (SPLICE) BOX OFF ROADWAY (OPTION 1)	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
APPROVED DATE FHWA	/S/ Ahmet Demirbilek STATE ELECTRICAL ENGINEER

6

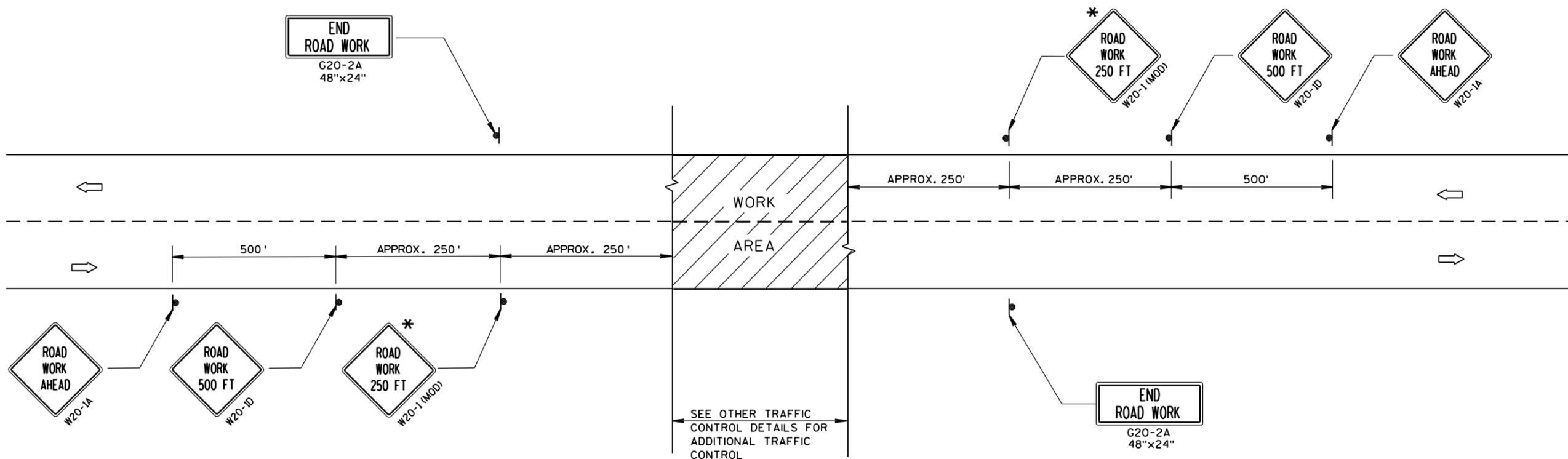
6

S.D.D. 9 F 15-4a

S.D.D. 9 F 15-4a



15C5: Traffic Control, Advance Warning Signs 40 M.P.H. or Less, Two Way Undivided Road Open to Traffic



TYPICAL SIDEROAD APPROACH WARNING SIGN DETAIL

GENERAL NOTES

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS.

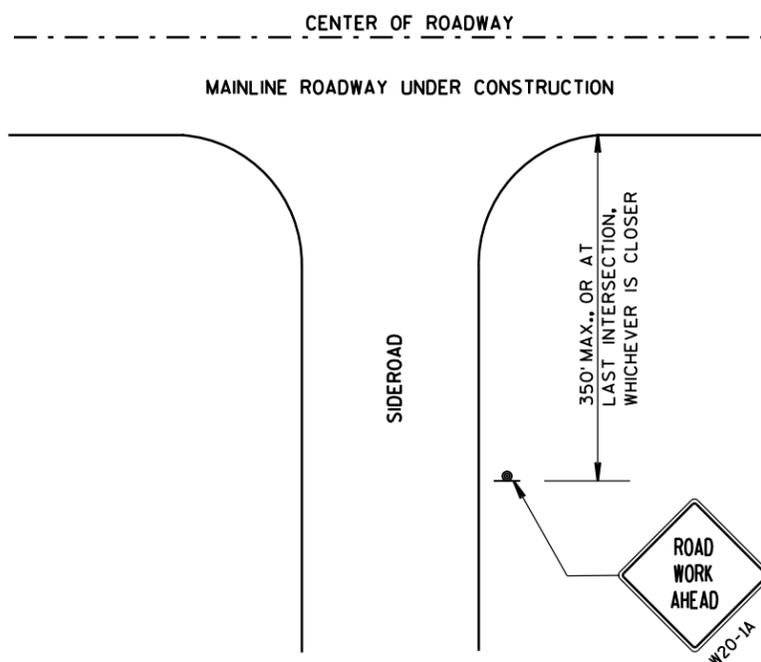
THE SPACING BETWEEN TRAFFIC CONTROL SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND SHOULD PROVIDE A DESIRABLE MINIMUM OF 200 FEET CLEARANCE TO EXISTING SIGNS THAT WILL REMAIN IN PLACE.

ALL SIGNS ARE 48"x48" UNLESS OTHERWISE NOTED. IF NECESSARY DUE TO SPACE CONSTRAINTS, 36"x36" SIGNS MAY BE USED INSTEAD OF 48"x48" SIGNS.

SIGNS THAT WILL BE IN PLACE LESS THAN 7 CONTINUOUS DAYS AND NIGHTS MAY BE MOUNTED ON PORTABLE SUPPORTS.

IF A "STOP" SIGN MUST BE REMOVED FOR A WORK OPERATION, A TEMPORARY "STOP" SIGN SHALL BE PLACED PRIOR TO THE SIGN REMOVAL, OR A FLAGGER SHALL BE PROVIDED UNTIL THE SIGN IS RE-ESTABLISHED.

* THE THIRD W20-1 SIGN IS REQUIRED ONLY IF THERE IS AN INTERSECTION BETWEEN THE "ROAD WORK 500 FT" SIGN AND THE WORK ZONE. ADJUST THE PLACEMENT OF THIS SIGN BASED ON INTERSECTION LOCATION AND OTHER FIELD CONDITIONS.



LEGEND

- SIGN ON PERMANENT SUPPORT
- DIRECTION OF TRAFFIC
- WORK AREA

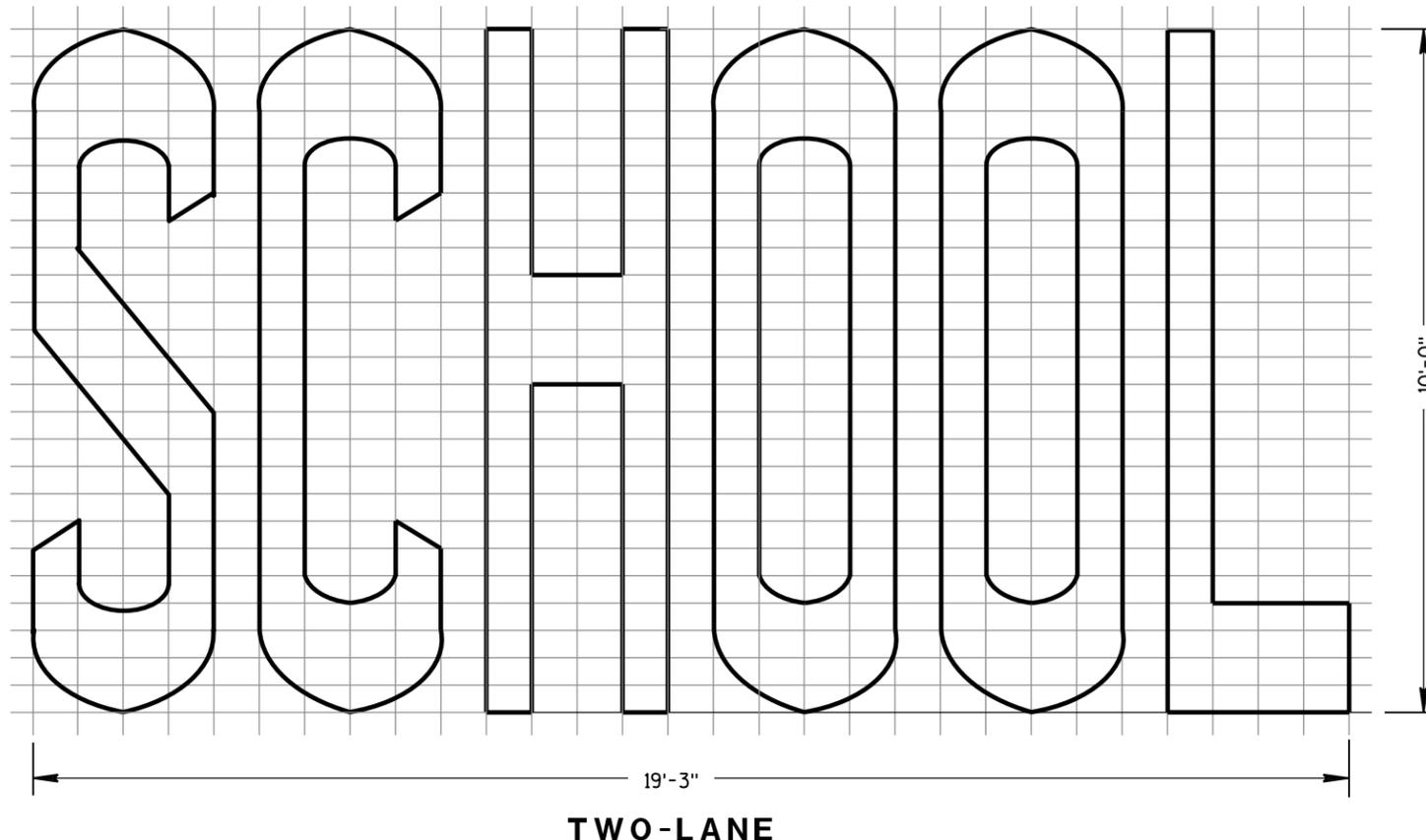
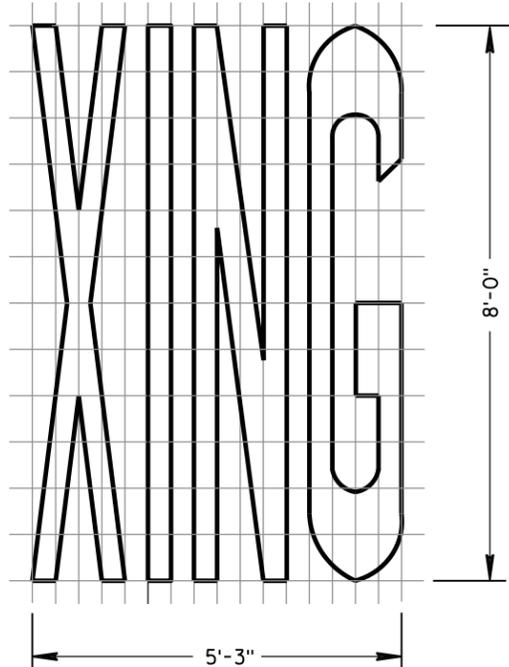
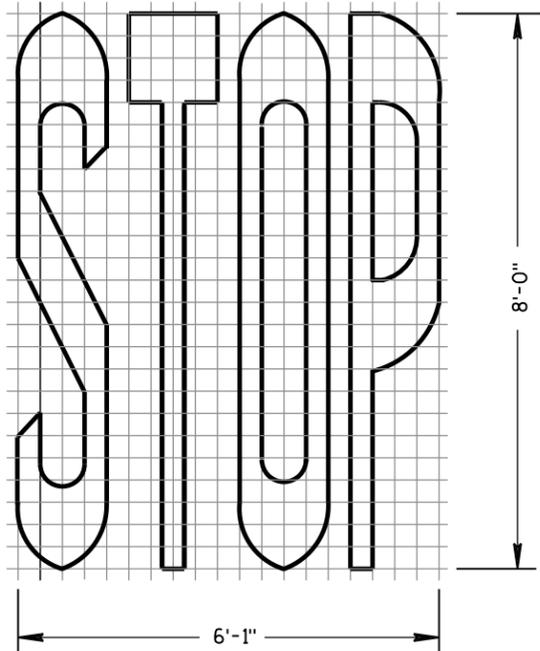
TRAFFIC CONTROL, ADVANCE WARNING SIGNS 40 M.P.H. OR LESS TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
APPROVED DATE	/S/ Peter Amakobe Atepe STATEWIDE WORK ZONE TRAFFIC SAFETY ENGINEER
FHWA	



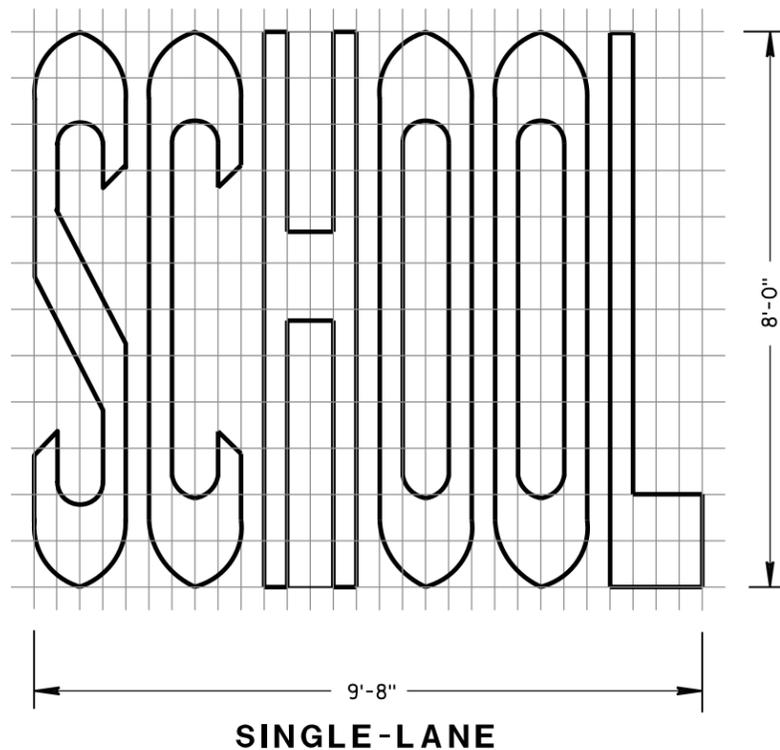
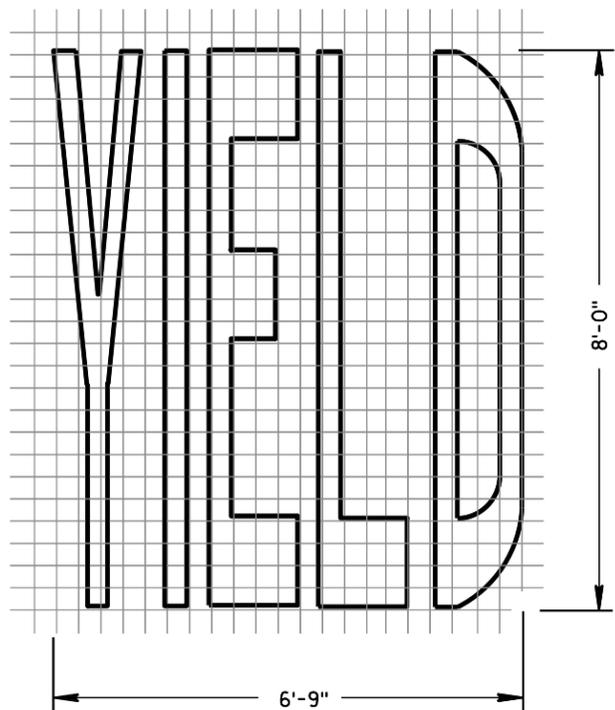
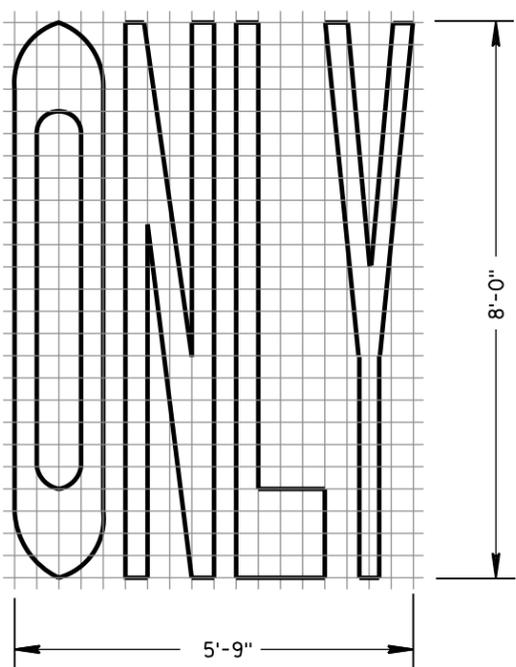
GENERAL NOTES

DETAILS OF INSTALLATION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND APPLICABLE SPECIAL PROVISIONS.

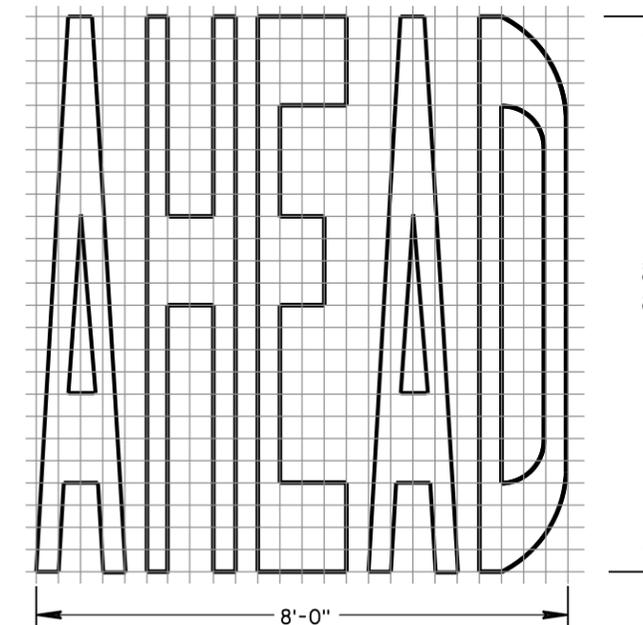
ALL LETTERS, ARROWS AND SYMBOLS SHALL BE IN CONFORMANCE WITH REQUIREMENTS INCLUDED IN "STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKING" BOOK BY THE FEDERAL HIGHWAY ADMINISTRATION. ALL LETTERS, ARROWS AND SYMBOLS SHALL BE WHITE AND REFLECTORIZED. SMALL DIFFERENCES IN DIMENSIONS WITHIN THE TOLERANCES OF THAT BOOK ARE ACCEPTABLE.



TWO-LANE



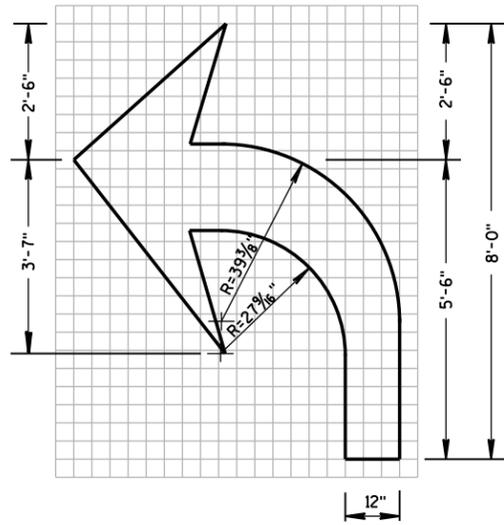
SINGLE-LANE



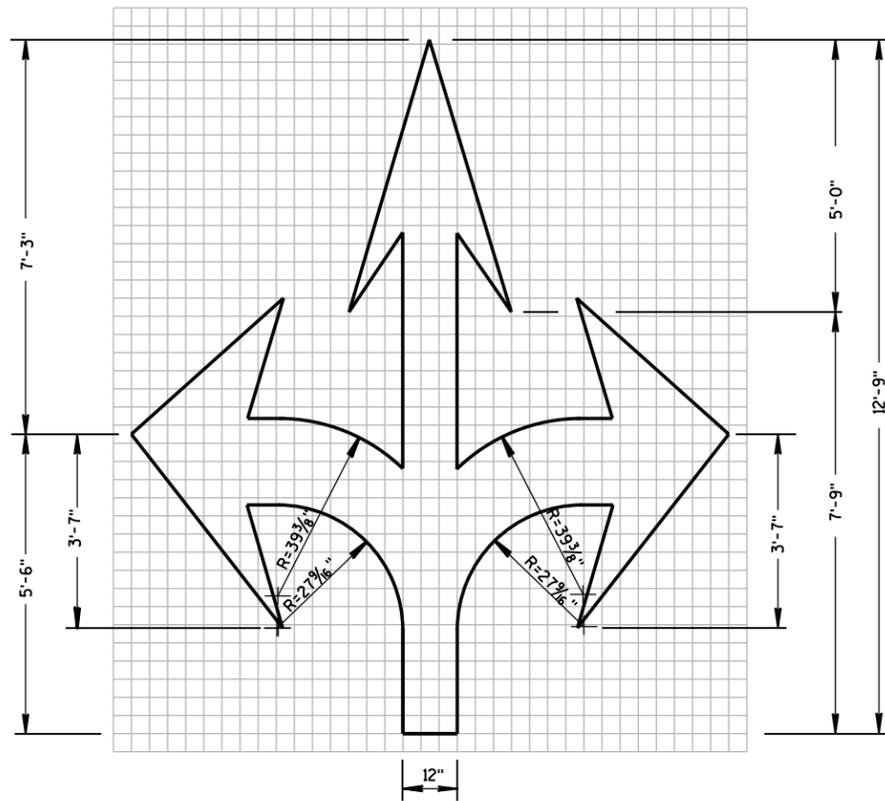
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6

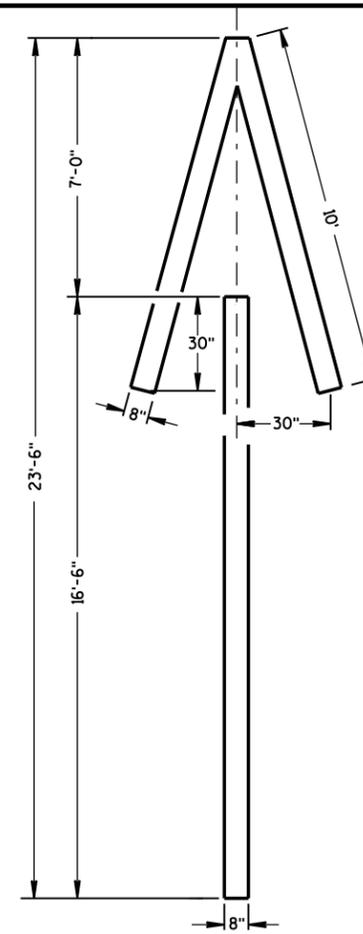
PAVEMENT MARKING WORDS	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
APPROVED	/S/ Thomas N. Notbohm
7-1-11 DATE	STATE TRAFFIC ENGINEER OF DESIGN
FHWA	



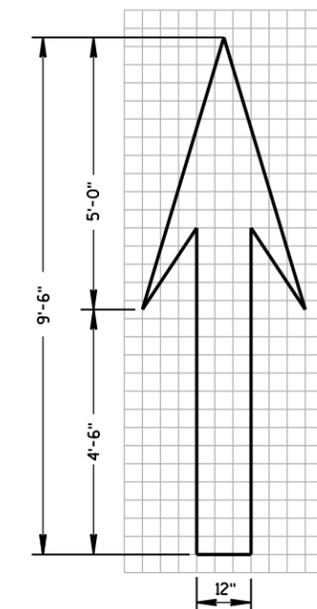
TYPE 2



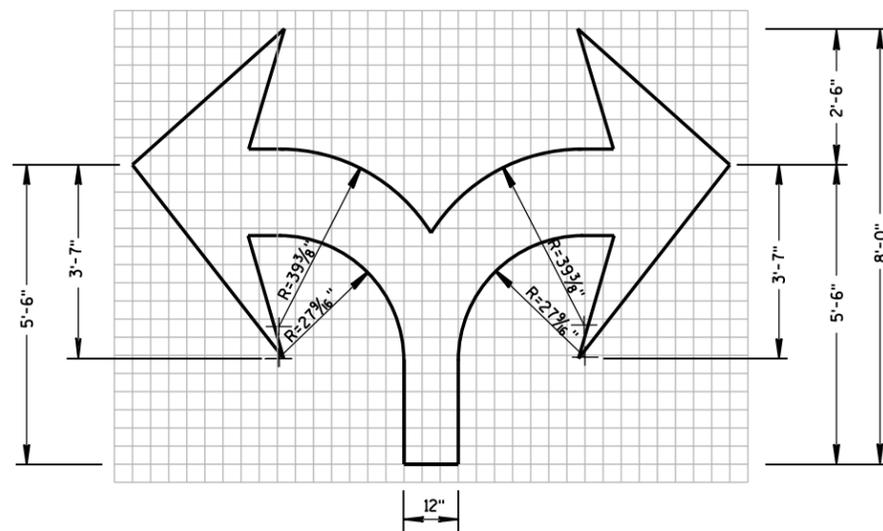
TYPE 6



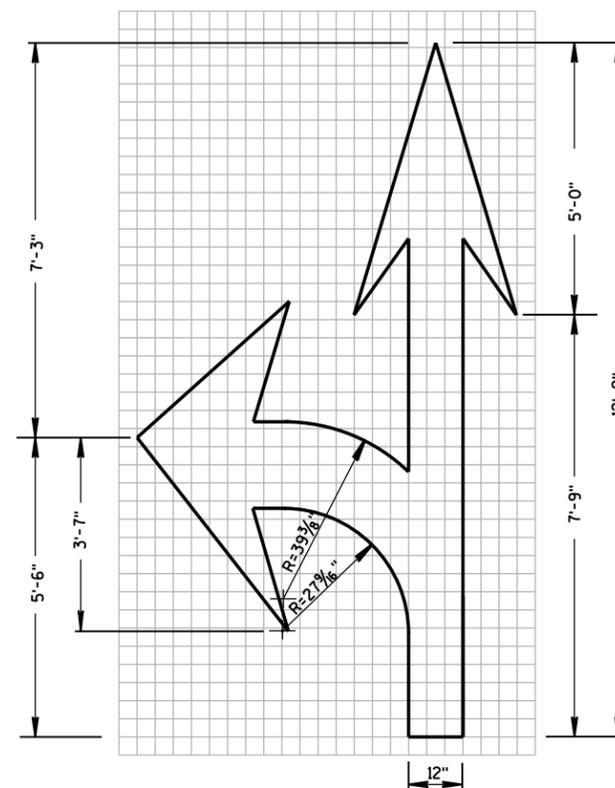
TYPE 4



TYPE 1



TYPE 7

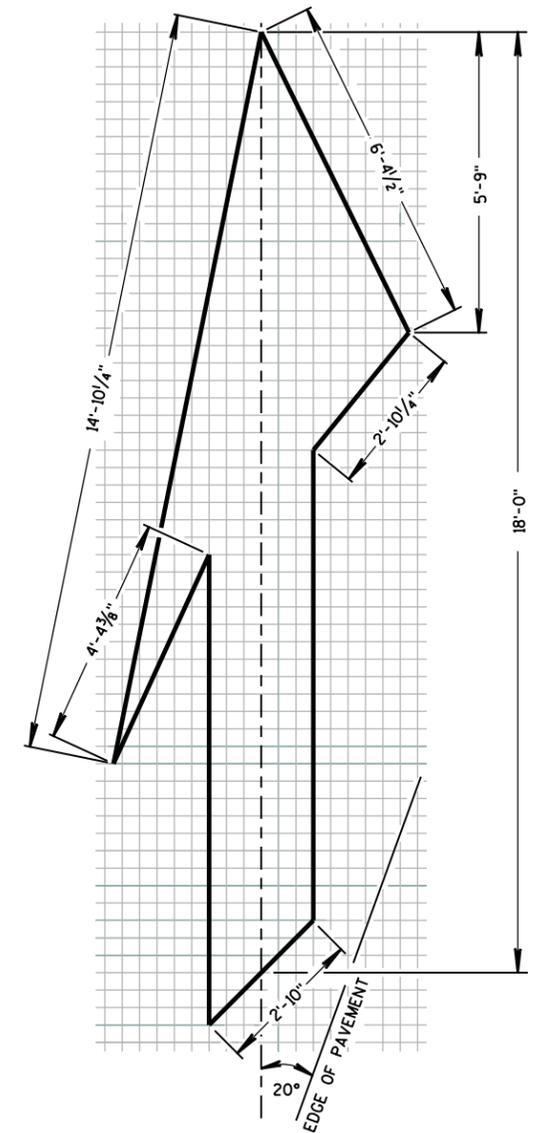


TYPE 3

GENERAL NOTES

DETAILS OF INSTALLATION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND APPLICABLE SPECIAL PROVISIONS.

ALL LETTERS, ARROWS AND SYMBOLS SHALL BE IN CONFORMANCE WITH REQUIREMENTS INCLUDED IN "STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKING" BOOK BY THE FEDERAL HIGHWAY ADMINISTRATION. ALL LETTERS, ARROWS AND SYMBOLS SHALL BE WHITE AND REFLECTORIZED. SMALL DIFFERENCES IN DIMENSIONS WITHIN THE TOLERANCES OF THAT BOOK ARE ACCEPTABLE.



TYPE 5 LANE DROP ARROW

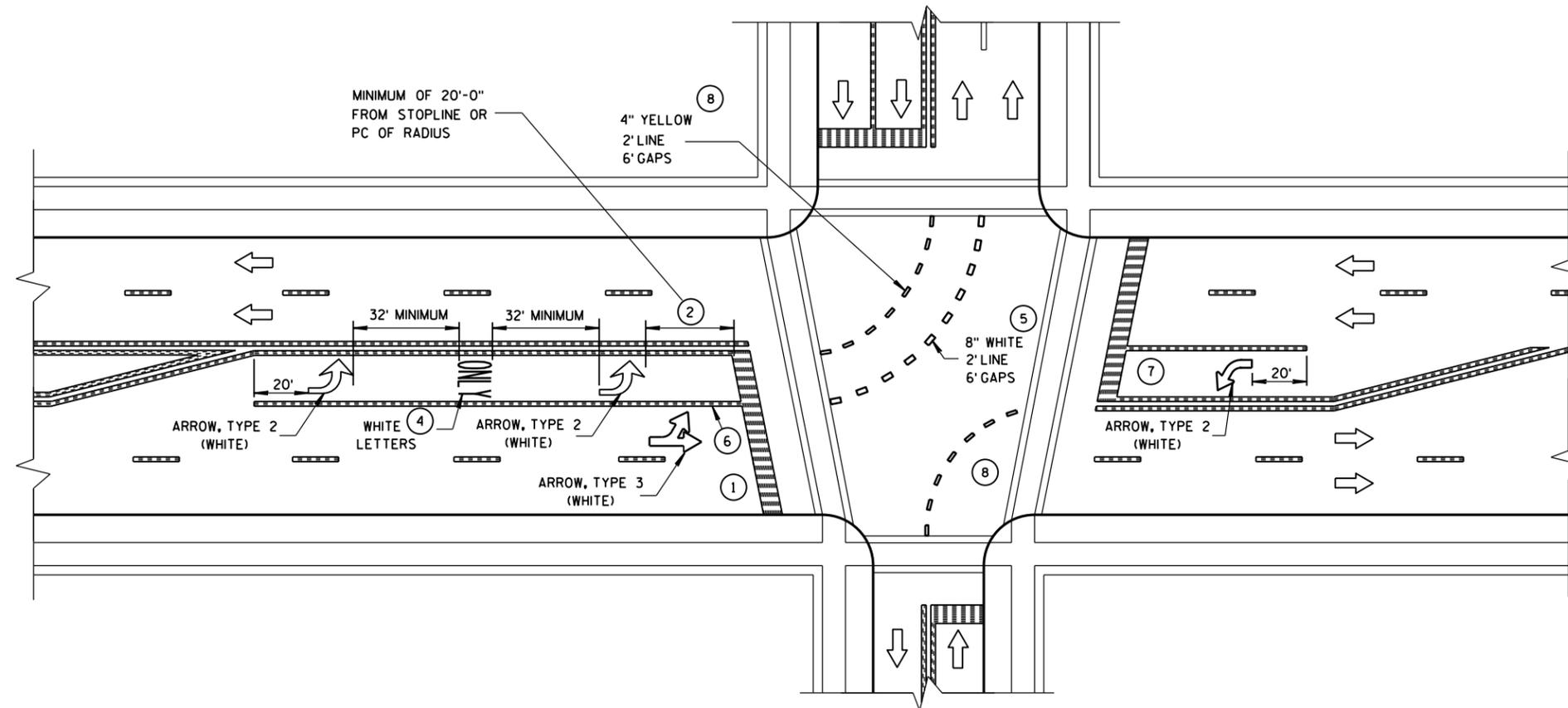
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6

S.D.D. 15 C 7-12c

S.D.D. 15 C 7-12c

PAVEMENT MARKING ARROWS	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
APPROVED 7-1-2011 DATE	/S/ Thomas N. Notbohm STATE TRAFFIC ENGINEER OF DESIGN
FHWA	



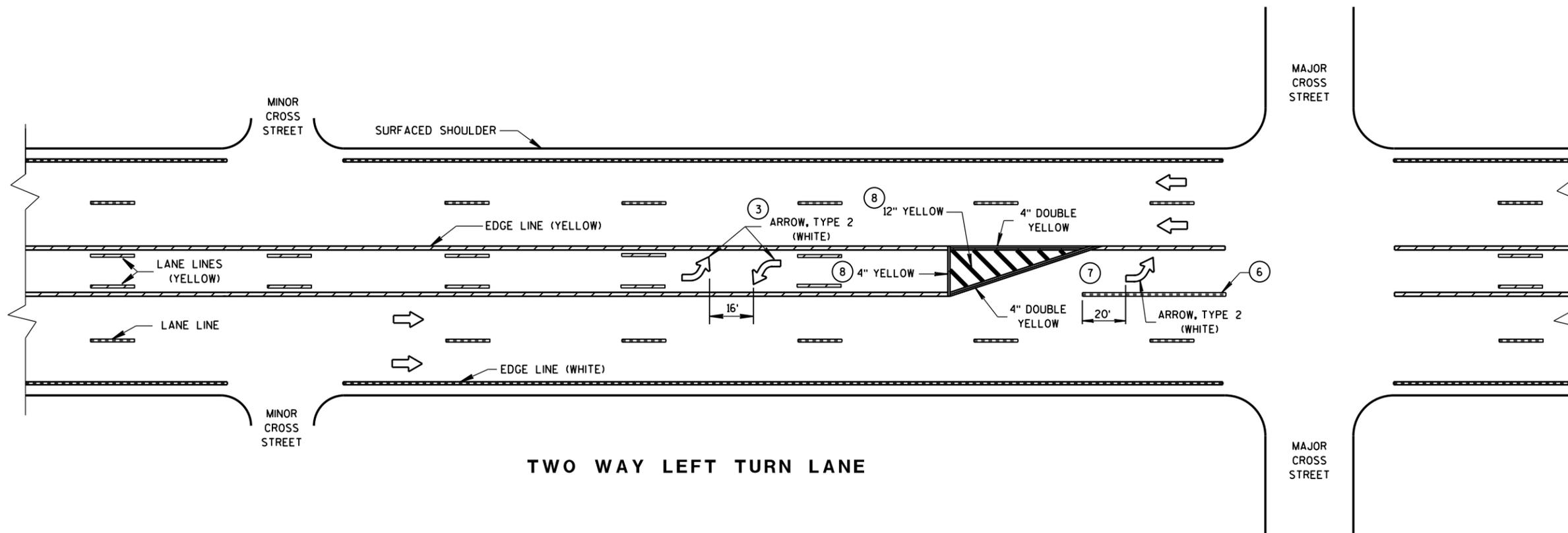
GENERAL NOTES

- ① STOP BAR IS REQUIRED ONLY WHEN SPECIFIED IN THE CONTRACT.
- ② DISTANCE MAY BE ADJUSTED TO ACCOMMODATE SHORT LEFT TURN LANES. AS APPROVED BY THE ENGINEER.
- ③ A SET OF ARROWS IS REQUIRED EVERY 400 FEET OR NEAR INTERSECTIONS OR DRIVEWAYS WITH TURNING TRAFFIC.
- ④ ADD EXTRA SETS OF ONE ARROW AND ONE ONLY PER 160 FEET OR WHEN ON A CURVE.
- ⑤ 8" WHITE WITH 2' LINE 6' GAPS FOR DUAL TURN LANE.
- ⑥ 8" WHITE
- ⑦ ADD SECOND ARROW WHEN TURN BAY IS GREATER THAN OR EQUAL TO 108 FEET.
- ⑧ REQUIRED ONLY WHEN SPECIFIED IN THE CONTRACT.

NOTE:
 ARROW SYMBOL ()
 SHOWS DIRECTION OF TRAVEL

6

6



MAJOR CROSS STREET

MAJOR CROSS STREET

TWO WAY LEFT TURN LANE

**PAVEMENT MARKING
(LEFT TURN LANE)**

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION



REQUEST FOR CONSIDERATION

COMMITTEE:	Finance & Public Works
ITEM DESCRIPTION:	2016 Water Main Relay Project – Bid Tabulation & Contract Award
PREPARED BY:	Matthew S. Maederer, PE, Director of Public Works/Village Engineer
REPORT DATE:	March 2, 2016
MANAGER'S REVIEW/COMMENTS:	
<input type="checkbox"/> No additional comments to this report. <input type="checkbox"/> See additional comments attached.	
RECOMMENDATION:	Approval of the contract award for the 2016 Water Main Relay Project to UPI, LLC.
EXPLANATION: Ahead of the 2016 roadway re-paving program and ditch rehabilitation program the Water Utility will be completing a water main relay. The project limits are as follows:	
<ul style="list-style-type: none"> • N. 52nd Street (from W. Churchill Lane to W. Dean Road) • N. 54th Street (from W. Bradley Road to N. 53rd Street/W. Willow Road) • W. Goodrich Lane (from N. 54th Street to N. 51st Street) 	
<p>Within the project limits the existing water main, 6-inch cast iron (CI), will be replaced with new 8-inch PVC pipe. Additionally, new fire hydrants, gate valves, hydrant leads, and service re-connections will all be installed.</p> <p>Sealed bids for the project were received on Thursday, February 18th at 2:00pm at Village Hall. Ten (10) total bids were received and the low bidder for the project is Underground Pipeline Incorporated (UPI), LLC. A summary of the results are below:</p>	
Contractor	2016 Water Main Relay
UPI	\$343,870.00
The Wanasek Corp.	\$345,918.00
MJ Construction	\$364,255.00
Heartland Construction	\$387,910.00
American Sewer Services	\$390,690.00
Globe Contractors	\$416,880.00
Mid-City Plumbing	\$418,465.00
Dorner	\$460,945.00
Advance Construction	\$468,077.75
Genesis Excavators	\$492,283.00

The low bidder for the work is UPI, LLC. UPI, LLC is a Native American owned business and is a certified MBE/DBE. UPI, LLC was created in 2011 after formerly being known solely as Underground Pipeline Inc. UPI has completed numerous water main installations for municipalities throughout SE Wisconsin (i.e. Oak Creek, West Allis, Wauwatosa, Brookfield, Waukesha, Milwaukee, and Brown Deer). UPI previously worked in the Village for the water main relays in 2006 (N. 62nd Street) and 2009 (N. 54th Street, N. Grandview Drive, & W. Brown Deer Road Service Drive). Lastly, UPI successfully pre-qualified for the project prior to bidding.

FUNDING: The 2016 Water Main Relay Project is funded completely through the Water Utility CIP. It should be noted that the Water Commission and Village Board will approve the work.

Funding Source	Account & Description	Budget
CIP No. WAT-004	600-000-36-5-82-40 Capital Improvement – Water	\$375,000.00
LOW BID Water Main Relay		\$343,870.00
BALANCE (water main relay)		\$31,130.00*

- *The balance will be used for the following:
- Contingency (unknowns during construction)

CONCLUSION: DPW requests the Committee recommend to the Board approval of the construction contract award for the 2016 Water Main Relay Project to UPI, LLC. The bid price is below the budgeted amount for the project.

Attachments:

- Bid Tabulation
- CIP Excerpt(s)
 - Water Utility
- Project Plans



Bids Received for: 2016 Water Main Relay Project

Date: February 18, 2016
Time: 2:00 pm

Engineer's Estimate

						UPI, LLC 2180 S Springdale Rd New Berlin, WI 53146		The Wanasek Corp 29606 Durand Ave. Burlington, WI 53105		M J Construction Inc 8617 W Kaul Ave Milwaukee, WI 53223		Heartland Construction Inc. 393 Heartford Rd. Slinger, WI 53086		American Sewer Services Inc N2768 Count Rd P Rubicon, WI 53078		Globe Contractors Inc N50 W23076 Betker Rd PO Box 450 Pewaukee, WI 53072		Mid-City Plumbing 12930 W. Custer Ave Butler, WI 53007		Dorner Inc E506 Luxemburg Rd. PO Box 129 Luxemburg, WI 54217		Advance Construction Inc 2141 Woodale Ave Green Bay, WI 54313		Genesis Excavators, Inc 6913 152nd Ave Kenosha, WI 53142			
						X	Bidders Qual.	X	Bidders Qual.	X	Bidders Qual.	X	Bidders Qual.	X	Bidders Qual.	X	Bidders Qual.	X	Bidders Qual.	X	Bidders Qual.	X	Bidders Qual.	X	Bidders Qual.	X	Bidders Qual.
						X	Addendums Acknowledged	X	Addendums Acknowledged	X	Addendums Acknowledged	X	Addendums Acknowledged	X	Addendums Acknowledged	X	Addendums Acknowledged	X	Addendums Acknowledged	X	Addendums Acknowledged	X	Addendums Acknowledged	X	Addendums Acknowledged	X	Addendums Acknowledged
						X	Bid Signature	X	Bid Signature	X	Bid Signature	X	Bid Signature	X	Bid Signature	X	Bid Signature	X	Bid Signature	X	Bid Signature	X	Bid Signature	X	Bid Signature	X	Bid Signature
						X	Bid Bond	X	Bid Bond	X	Bid Bond	X	Bid Bond	X	Bid Bond	X	Bid Bond	X	Bid Bond	X	Bid Bond	X	Bid Bond	X	Bid Bond	X	Bid Bond
#	BID ITEMS	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE		
1	8-inch PVC or HDPW Water Main, Open Cut or Directional Drill	3,130	L.F.	\$70.00	\$219,100.00	\$65.00	\$203,450.00	\$68.00	\$212,840.00	\$81.00	\$253,530.00	\$82.00	\$256,660.00	\$68.00	\$212,840.00	\$90.00	\$281,700.00	\$70.00	\$219,100.00	\$98.00	\$306,740.00	\$100.00	\$313,000.00	\$79.40	\$248,522.00		
2	8-inhc Water Main Valve	11	L.F.	\$1,500.00	\$16,500.00	\$1,350.00	\$14,850.00	\$1,782.00	\$19,602.00	\$1,800.00	\$19,800.00	\$1,550.00	\$17,050.00	\$1,750.00	\$19,250.00	\$1,900.00	\$20,900.00	\$1,600.00	\$17,600.00	\$1,704.00	\$18,744.00	\$1,600.00	\$17,600.00	\$1,662.00	\$18,282.00		
3	Hydrant Assembly	8	L.F.	\$5,000.00	\$40,000.00	\$4,600.00	\$36,800.00	\$5,300.00	\$42,400.00	\$4,200.00	\$33,600.00	\$3,850.00	\$30,800.00	\$4,500.00	\$36,000.00	\$5,000.00	\$40,000.00	\$6,350.00	\$50,800.00	\$4,428.00	\$35,424.00	\$5,500.00	\$44,000.00	\$7,991.00	\$63,928.00		
4	3/4" Tap, Saddle, Corporation, service connection	67	EA	\$800.00	\$53,600.00	\$780.00	\$52,260.00	\$810.00	\$54,270.00	\$775.00	\$51,925.00	\$900.00	\$60,300.00	\$1,100.00	\$73,700.00	\$900.00	\$60,300.00	\$1,275.00	\$85,425.00	\$1,256.00	\$84,152.00	\$983.25	\$65,877.75	\$1,741.00	\$116,647.00		
5	Connection to Existing Main	9	L.F.	\$5,000.00	\$45,000.00	\$4,000.00	\$36,000.00	\$1,804.00	\$16,236.00	\$500.00	\$4,500.00	\$2,500.00	\$22,500.00	\$5,300.00	\$47,700.00	\$1,500.00	\$13,500.00	\$5,000.00	\$45,000.00	\$1,621.00	\$14,589.00	\$3,000.00	\$27,000.00	\$4,875.00	\$43,875.00		
6	Rock Bag Ditch Check	6	L.F.	\$50.00	\$300.00	\$85.00	\$510.00	\$95.00	\$570.00	\$150.00	\$900.00	\$100.00	\$600.00	\$200.00	\$1,200.00	\$80.00	\$480.00	\$90.00	\$540.00	\$216.00	\$1,296.00	\$100.00	\$600.00	\$171.50	\$1,029.00		
BASE BID TOTALS				\$374,500.00	\$343,870.00	\$345,918.00	\$364,255.00	\$387,910.00	\$390,690.00	\$416,880.00	\$418,465.00	\$460,945.00	\$468,077.75	\$492,283.00													

Project Description	Project Number	2016 Total Project Cost	User Fees	Grants & Aids	Fund Balance	Debt
Sewer Projects						
Inflow/Infiltration Control	SAN/16/01	\$325,000	\$200,000			\$125,000
PPI&I	SAN/16/02	\$100,000		\$100,000		
Lateral Replacement (Coordinated Projects)	SAN/16/03	\$150,000		\$150,000		
Generator Replacement	SAN/16/03	\$40,000	\$40,000			
Sewer Total		\$615,000	\$240,000	\$250,000	\$0	\$125,000
StormWater Projects						
Ditch Rehabilitation Program	STM/16/01	\$200,000	\$200,000			
Bradley Road Box Culvert	STM/16/02	\$25,000				\$25,000
StormWater Total		\$225,000	\$200,000	\$0	\$0	\$25,000
Water Projects						
All Shop Tools/Equipment	WAT-001	\$4,000	\$4,000			
SCADA	WAT-002	\$4,000	\$4,000			
Main Relays	WAT-004	\$375,000				\$375,000
Coordinated projects	WAT-016	\$0				
Booster disinfection	WAT-005	\$5,000	\$5,000			
Water Meter Reading System Replacement	WAT-011	\$1,500	\$1,500			
Computers	WAT-012	\$2,500	\$2,500			
Dump truck repairs	WAT-013	\$3,000	\$3,000			
Hydrants, Valve Services	WAT-015	\$30,000			\$30,000	
Hydrant and Valve Replacement	WAT-015	\$10,000			\$10,000	
Water Total		\$435,000	\$20,000	\$0	\$40,000	\$375,000

Project #: OT **Department:** Water Utility

Project Name: Water Main Relays

Total Project Cost: \$1,722,000 **Estimated Life of Project:** 30 years

Expenditure Detail: Water Main Infrastructure Replacement

Year	2016	2017	2018	2019	2020
Budget	\$375,000	\$527,000	\$200,000	\$250,000	\$370,000

Funding Sources: Levy Debt Grant Donations Fund Balance Utility Revenue

Project Description: Replacement of deteriorated water main by relaying new water main, installing new hydrants, and valves, and new service connections.

Project Justification: This is part of a 30-year replacement program to relay corrosion deteriorated water mains installed in the 1950’s and 60’s. The projects are identified as problem areas in the utility’s hot spot report. The projects are coordinated with the Village’s street replacement program in an effort to help reduce costs and improve efficiency.

Project Picture / Map:

Name \ Year	2016	2017	2018	2019	2020
Terry Ave.	\$75,000				
52 nd Street	\$120,000				
56 th Street	\$180,000				
51 st Street		\$252,000			
Teutonia Ave*		\$275,000			
Churchill			\$200,000		
54 th Street				\$150,000	
Goodrich				\$100,000	
50 th Street					\$150,000
61 st Street					\$220,000
Total	\$375,000	\$527,000	\$200,000	\$250,000	\$370,000

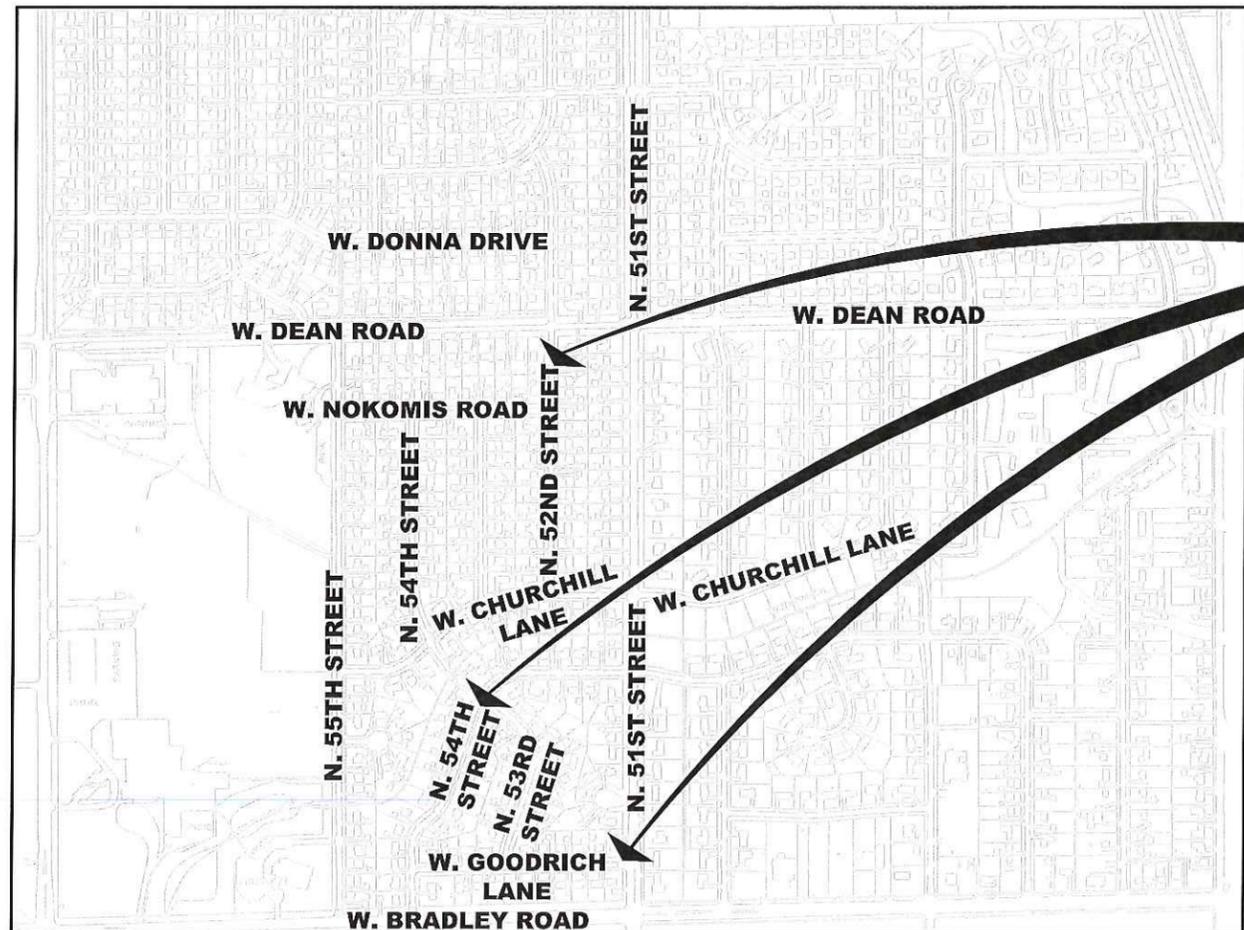
* Denotes project is not in conjunction with a street reconstruction project.

2016 WATER MAIN RELAY PROJECT N. 52ND STREET (CHURCHILL TO DEAN) N. 54TH STREET (BRADLEY TO 53RD) W. GOODRICH LANE (54TH TO 51ST) FEBRUARY, 2016



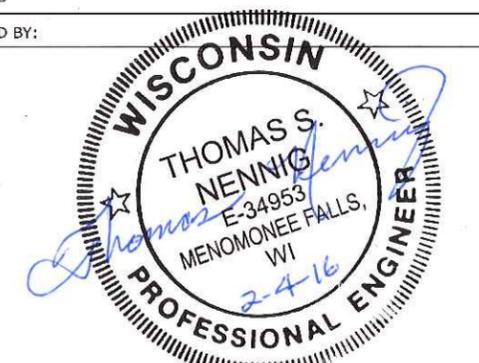
MILWAUKEE COUNTY COUNTY MAP NTS.

DRAWING INDEX	
DWG NO	DESCRIPTION
1 OF 9	TITLE SHEET
2 OF 9	GENERAL NOTES SHEET
3 OF 9	WATER MAIN PLAN/PROFILE - N. 52ND STREET
4 OF 9	WATER MAIN PLAN/PROFILE - N. 52ND STREET
5 OF 9	WATER MAIN PLAN/PROFILE - N. 54TH STREET
6 OF 9	WATER MAIN PLAN/PROFILE - N. 54TH STREET
7 OF 9	WATER MAIN PLAN/PROFILE - W. GOODRICH LANE
8 OF 9	WATER MAIN PLAN/PROFILE - W. GOODRICH LANE
9 OF 9	STANDARD DETAILS



N. 52ND STREET (CHURCHILL TO DEAN)
 N. 54TH STREET (BRADLEY TO 53RD)
 W. GOODRICH LANE (54TH TO 51ST)

PROJECT DESIGNED BY:



EXISTING LEGEND:

CURB AND GUTTER	
HARD SURFACED ROADWAY	ASPHALT, CONCRETE, ETC.
NON-SURFACED ROADWAY	GRAVEL, DIRT, ETC.
SIDEWALK	SIDEWALK
STREET CENTERLINE	
RETAINING WALL	
TREES	DECIDUOUS CONIFEROUS
TREE LINE	
HEDGE OR BUSH LINE	
BUSH / SHRUB	
CONTOURS	
DITCH	
FENCE	
RIGHT OF WAY	ROW MARKER
PROPERTY LINE	IRON PIPE IRON BAR
SECTION LINE	SECTION CORNER MONUMENT
WETLAND	
SWAMP EDGE	
WATER'S EDGE	

SANITARY SEWER	
WATER MAIN	
STORM SEWER	
UNDERGROUND GAS	
UNDERGROUND ELECTRIC	
UNDERGROUND FIBER OPTIC	
UNDERGROUND TELEPHONE	
UNDERGROUND VIDEO	
OVERHEAD ELECTRIC	
OVERHEAD UTILITY	
UTILITY POLES:	
TELEPHONE POLE	
LIGHT POLE	

MILWAUKEE COUNTY - VILLAGE OF BROWN DEER



PROJECT CONTACTS:

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COLLEEN BANACH
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GENERAL NOTES:

1.) The Contractor shall pay particular attention to compaction of backfill in all trenches located beneath any paved area and within five (5') feet of the pavement edge.

2.) The Contractor shall repair all breaks on the existing water main which may occur as the Contractor is working in the vicinity (50-ft radius) of the break, during normal work hours. The Contractor shall be responsible for furnishing and installing repair clamps or other repair material, and shall do all of the work required to complete the repair and restore service. The cost of such repairs shall be considered as incidental to the Project.

3.) Existing water services damaged as a result of the construction work shall be repaired by the Contractor at his expense.

4.) The exact location of new hydrants shall be determined in the field during construction.

5.) The location of water services and sanitary sewer laterals may not be as shown on the plans, but have been placed based upon the best information available.

6.) All driveways on the watermain side shall be saw cut a minimum of three (3') feet from the street pavement edge prior to any pavement removals. Street pavement shall also be saw cut as necessary at points of connection to adjoining watermains, as marked in the field.

7.) Where the depth of cover over the new pipe appears insufficient (approximately five (5') feet or less), the Contractor may be required to install Styrofoam over the top of the new pipe. The Water Utility will furnish the insulation; the cost of installation shall be considered incidental to the project.

8.) The location, size, and/or depth of culvert pipes shown on the plans may differ from those found in the field

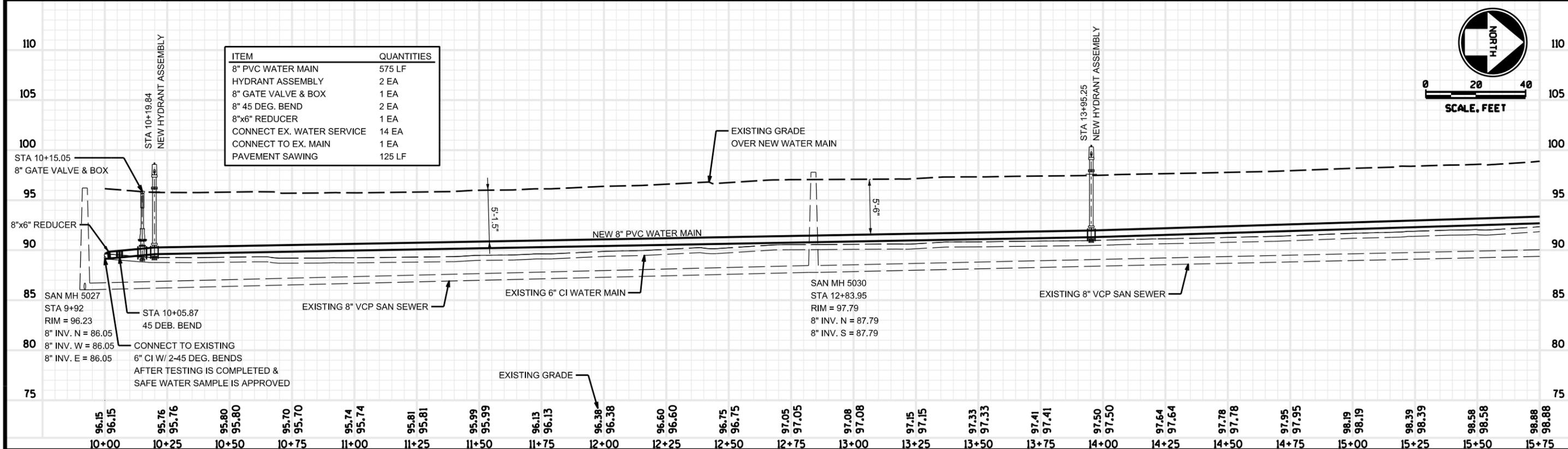
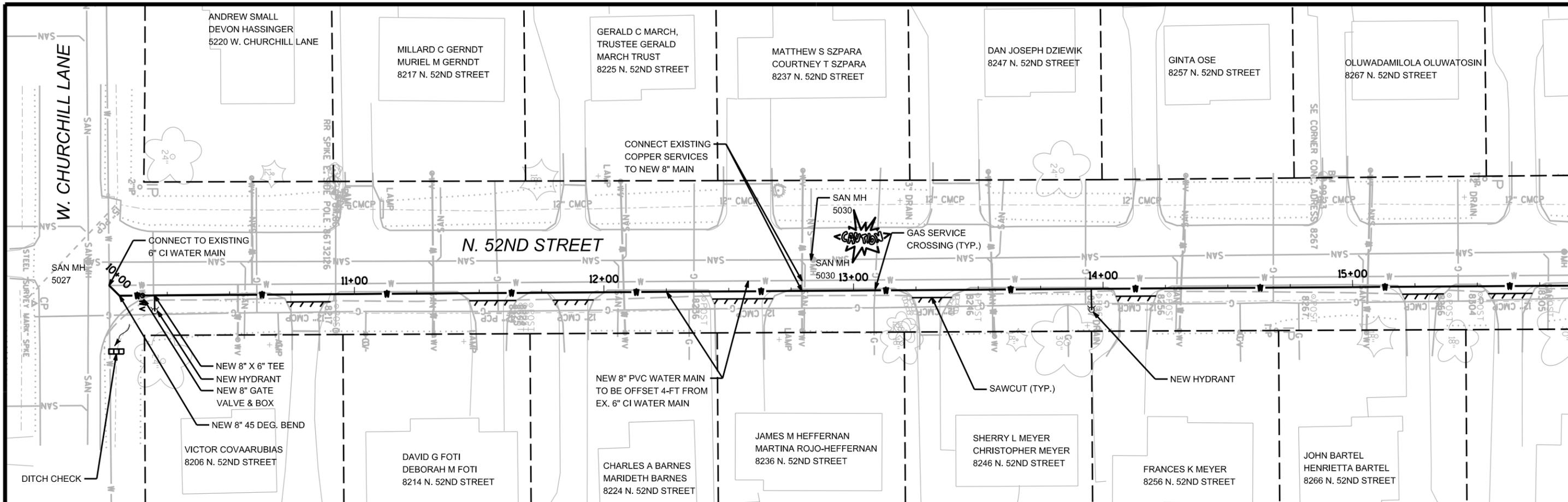
9.) WE-Energies previously re-located the existing gas main in 2015 (new dual mains). Plans will be shared with the contractor at the pre-construction conference.

10.) A separate roadway re-paving project will occur after the Village's utility replacement project under a separate Village LET contract. DPW crews will also be replacing driveway culverts and re-ditching following the water main relay.

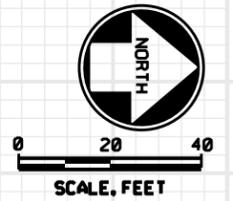
11.) All final restoration work will occur as part of the roadway reconstruction contract and culvert replacement performed by DPW crews. Contractor shall rough grade and backfill all trenches temporarily.

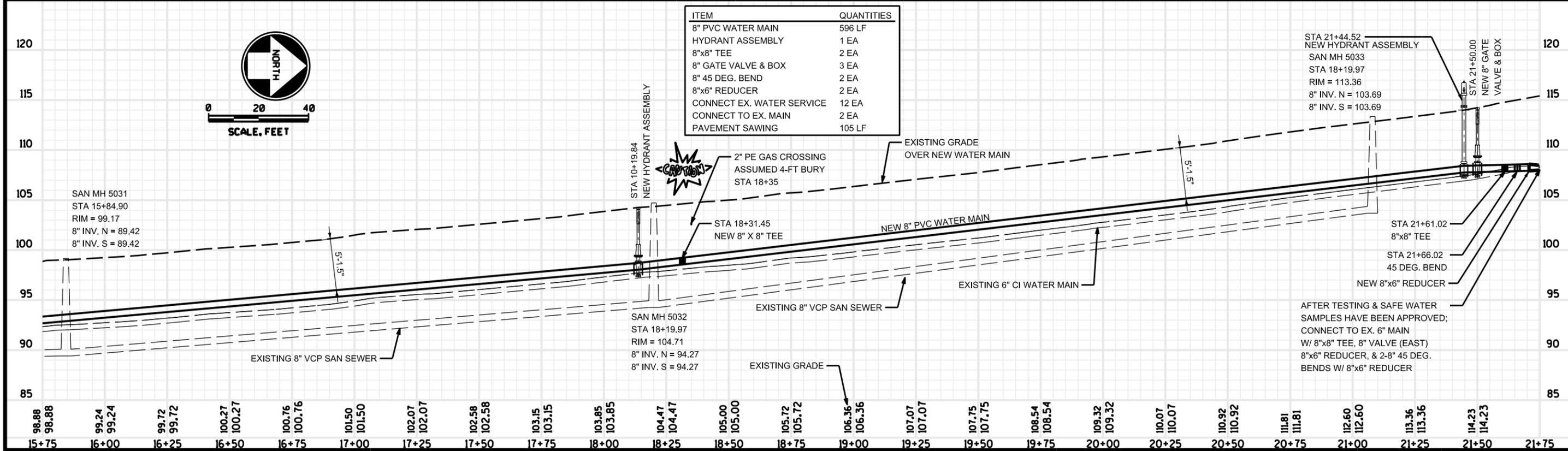
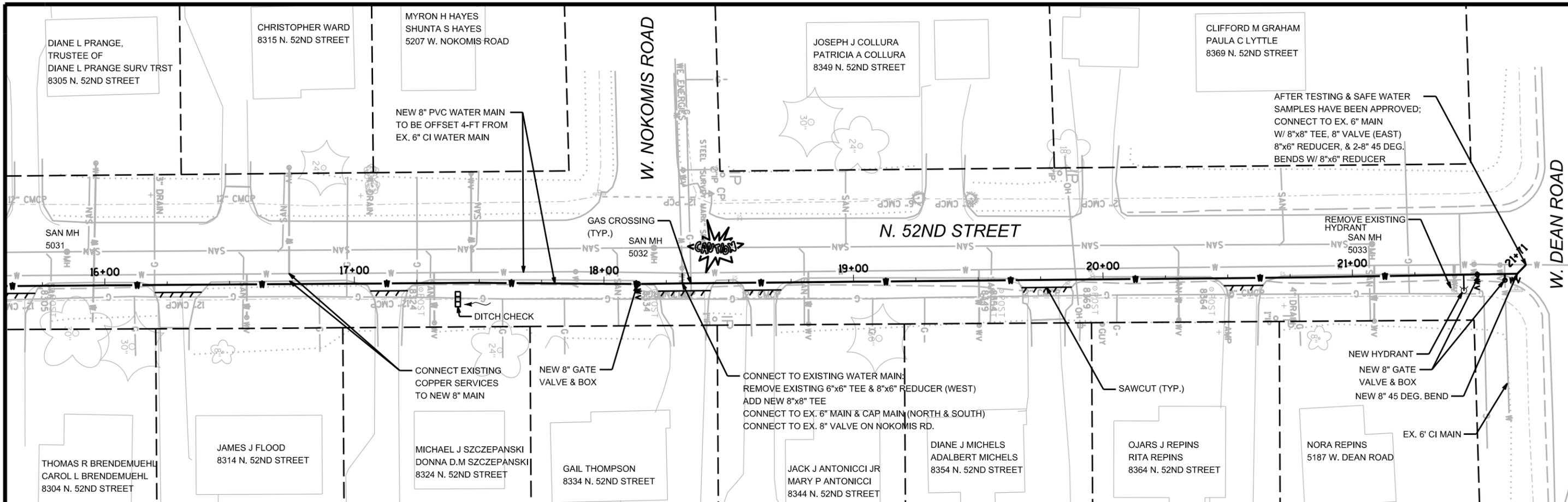
12.) Contractor shall maintain access to local traffic at ALL times during construction within the project limits.

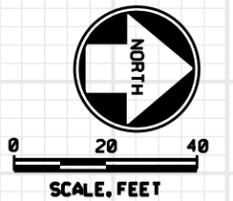
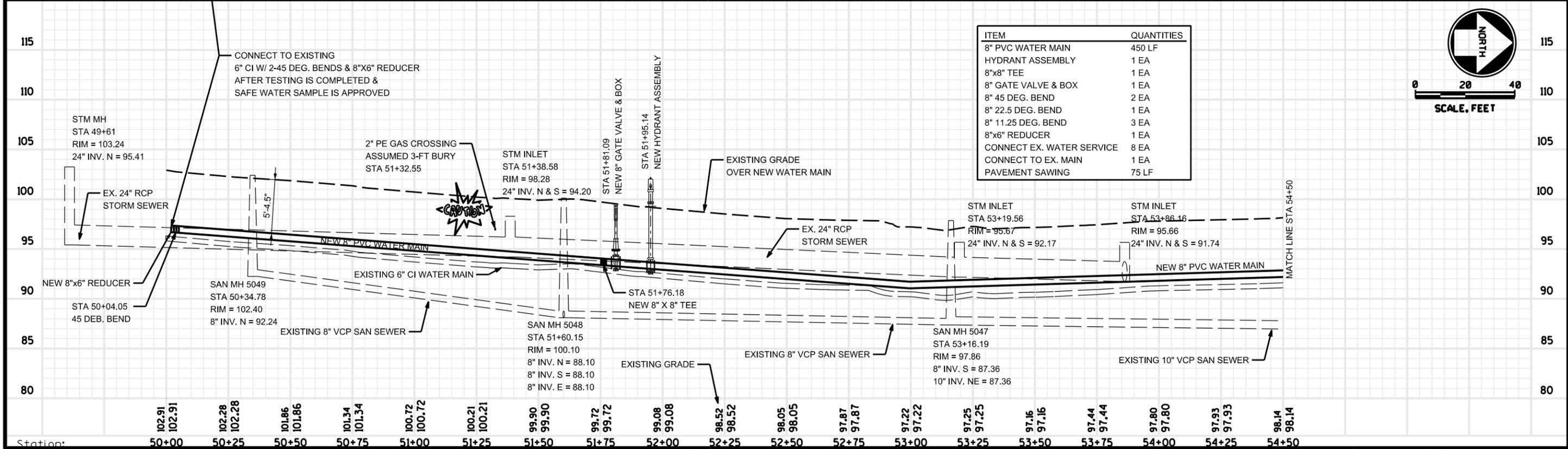
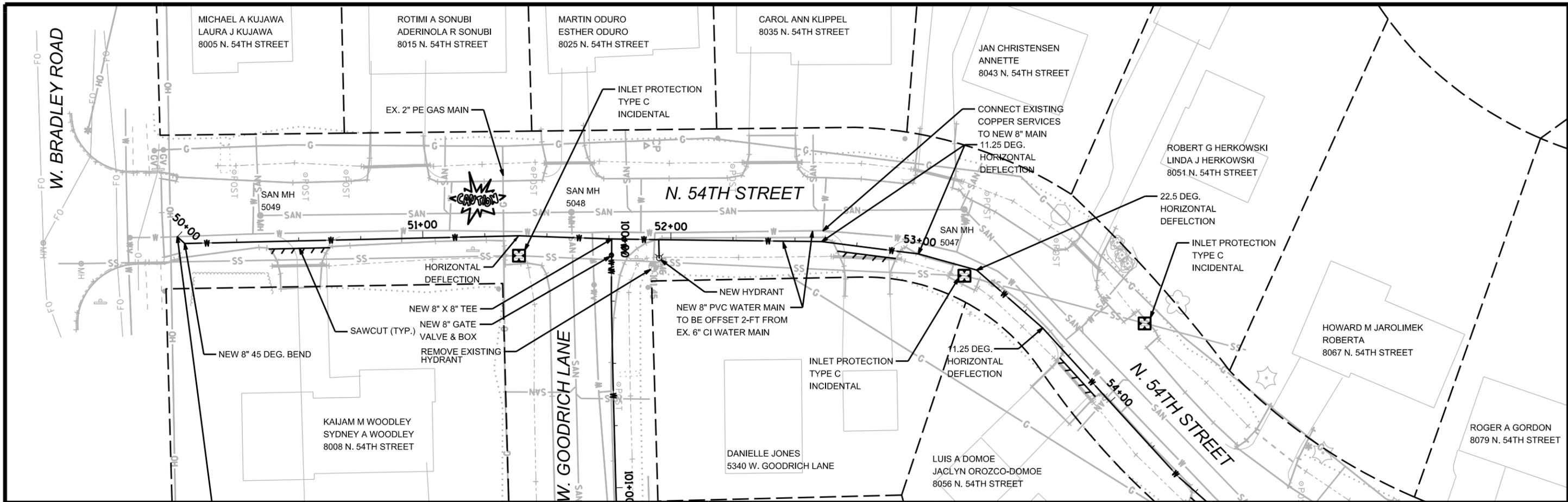
13.) Contractor shall follow all erosion control practices as per the Wisconsin Dept. of Natural Resources. Contractor shall use silt bags when pumping water from trenches. A quantity of six (6) ditch checks have been included. Ditch checks shall be placed as directed by the Engineer.

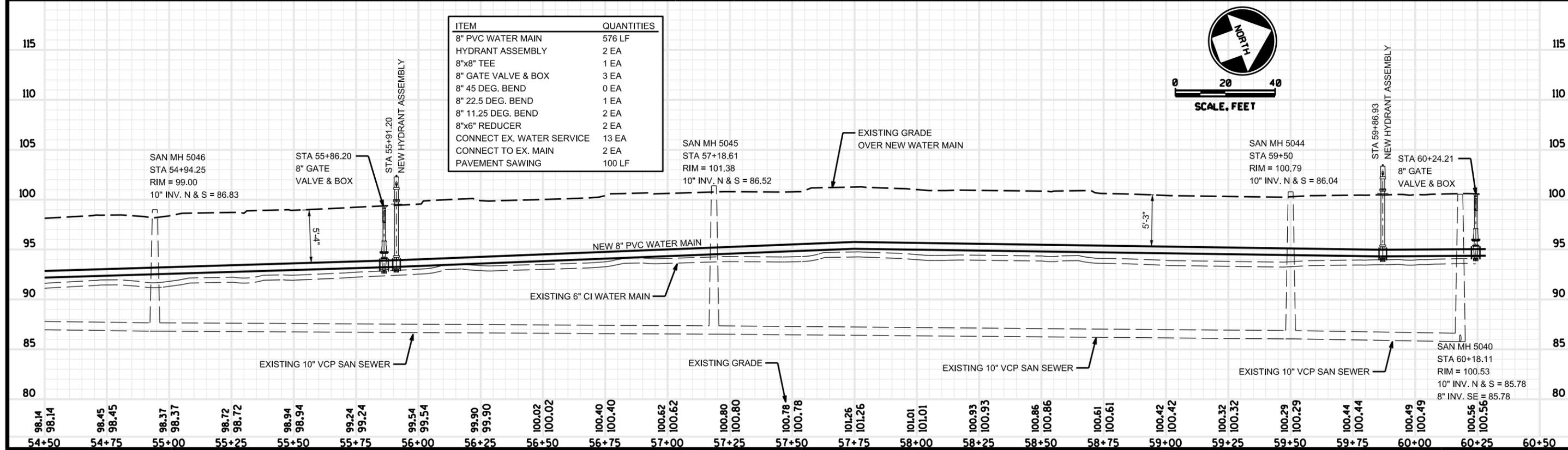
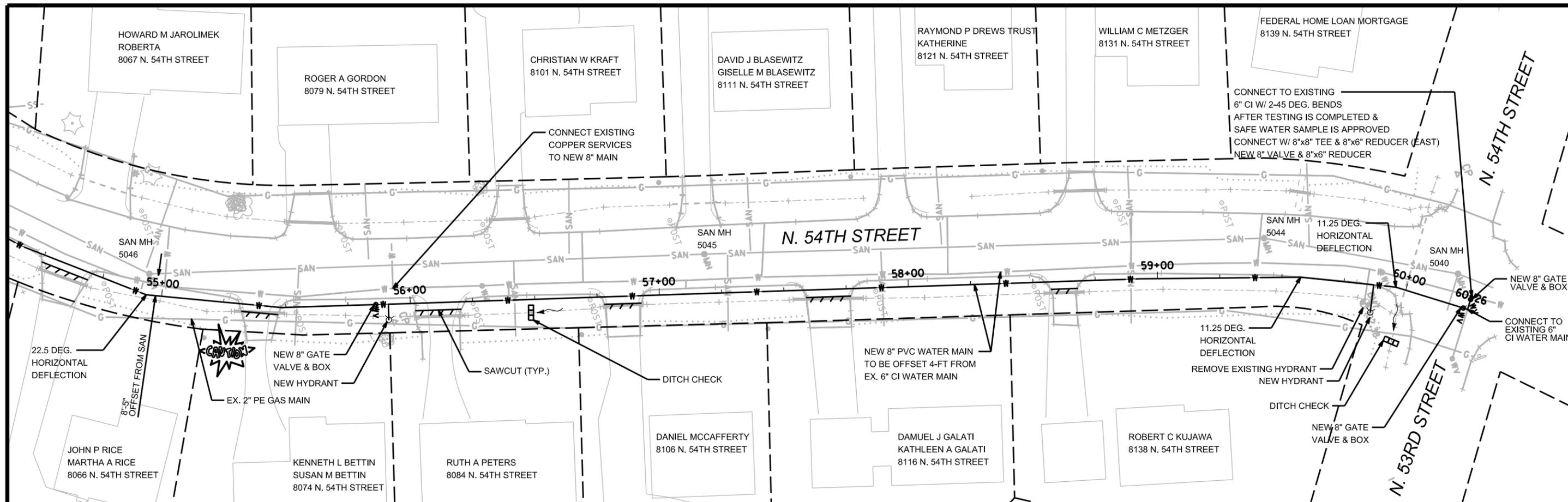


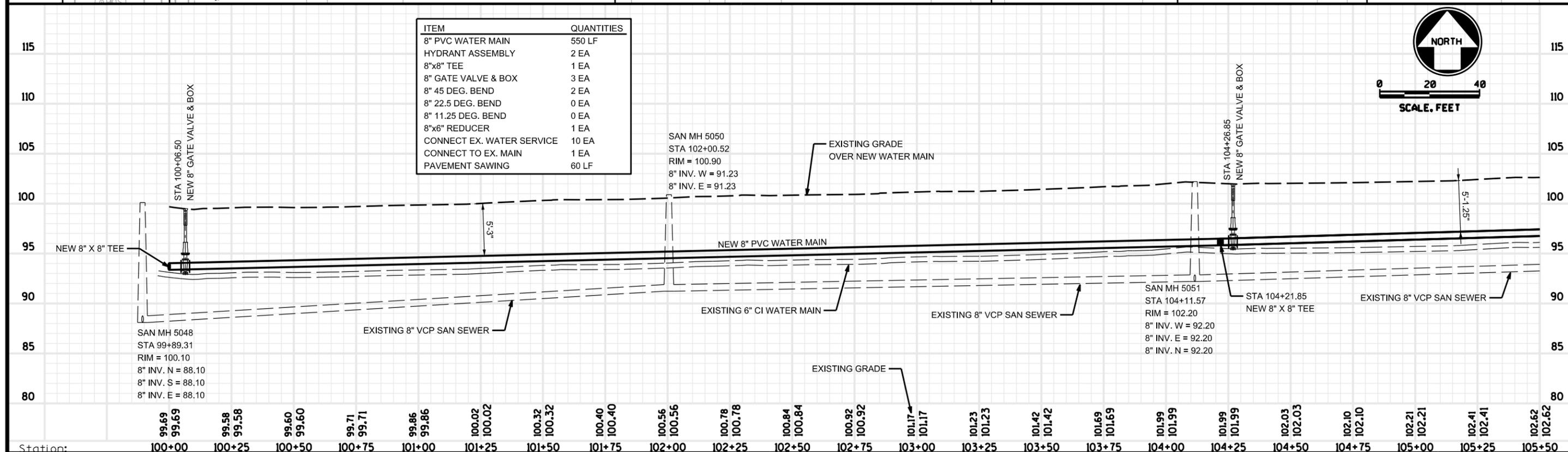
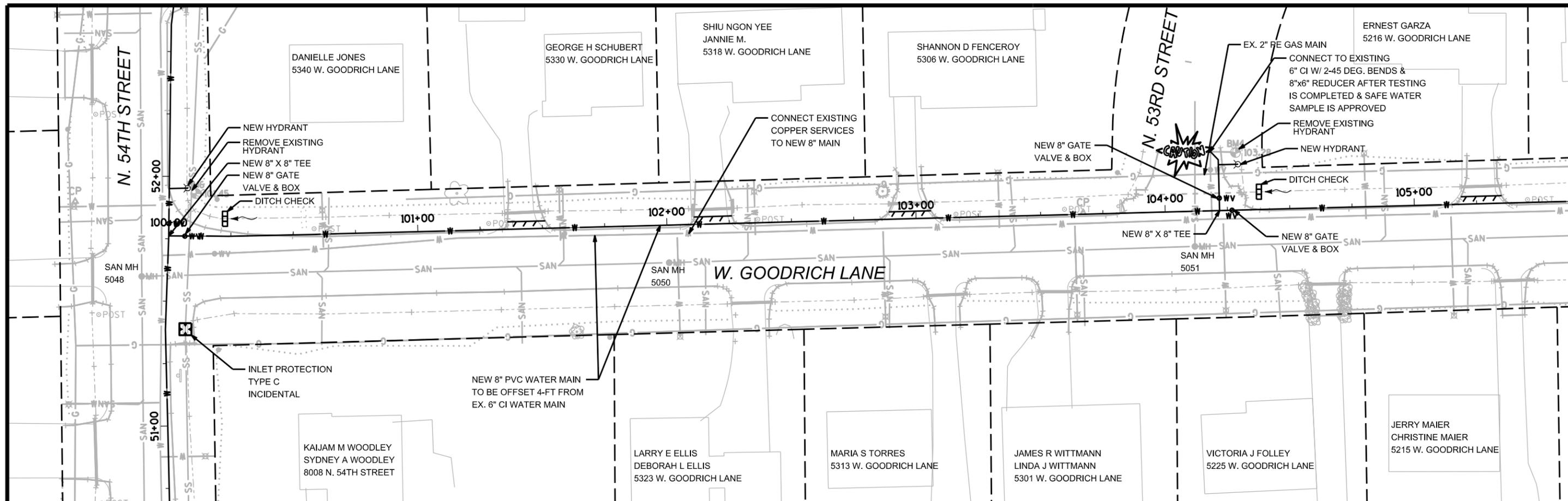
ITEM	QUANTITIES
8" PVC WATER MAIN	575 LF
HYDRANT ASSEMBLY	2 EA
8" GATE VALVE & BOX	1 EA
8" 45 DEG. BEND	2 EA
8"x6" REDUCER	1 EA
CONNECT EX. WATER SERVICE	14 EA
CONNECT TO EX. MAIN	1 EA
PAVEMENT SAWING	125 LF



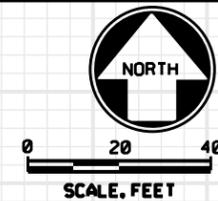






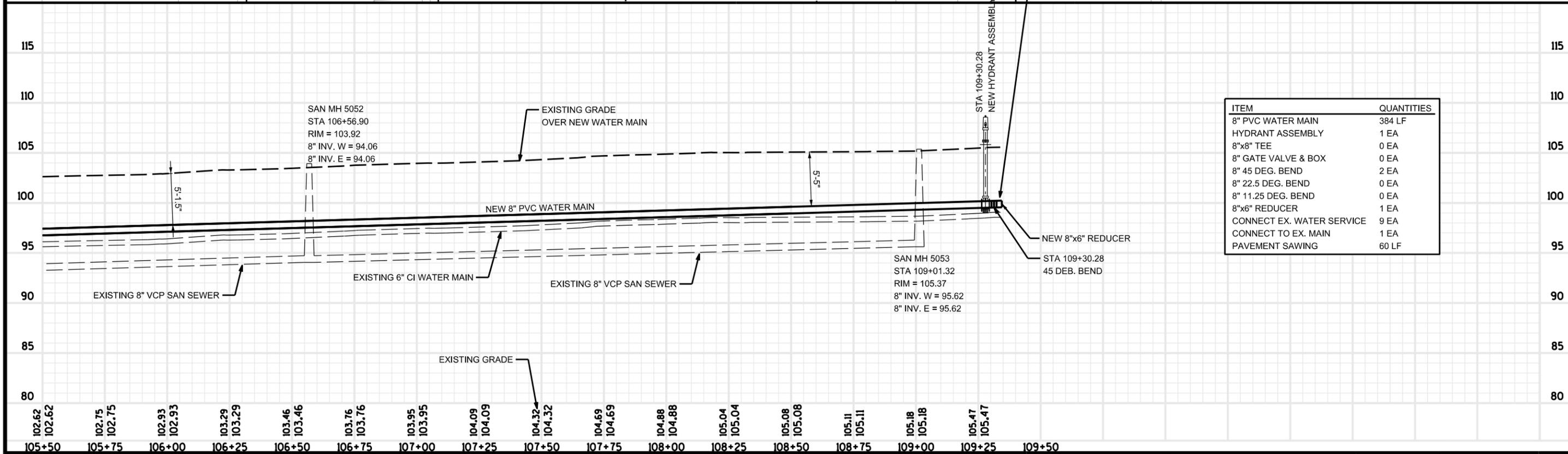
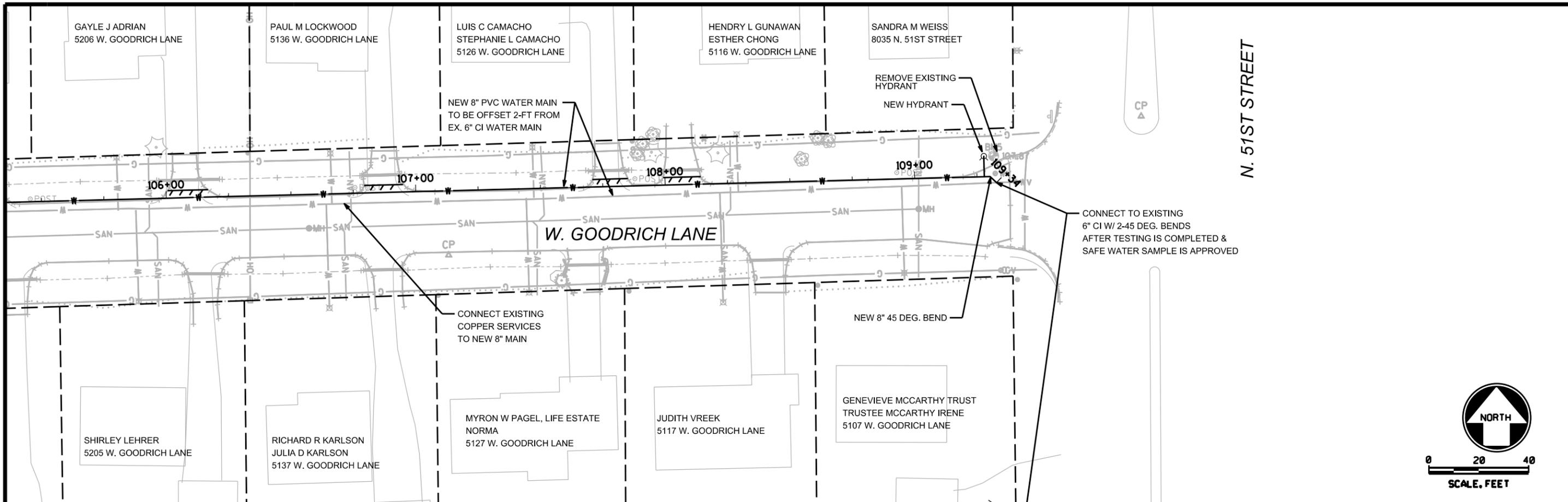


ITEM	QUANTITIES
8" PVC WATER MAIN	550 LF
HYDRANT ASSEMBLY	2 EA
8"x8" TEE	1 EA
8" GATE VALVE & BOX	3 EA
8" 45 DEG. BEND	2 EA
8" 22.5 DEG. BEND	0 EA
8" 11.25 DEG. BEND	0 EA
8"x6" REDUCER	1 EA
CONNECT EX. WATER SERVICE	10 EA
CONNECT TO EX. MAIN	1 EA
PAVEMENT SAWING	60 LF



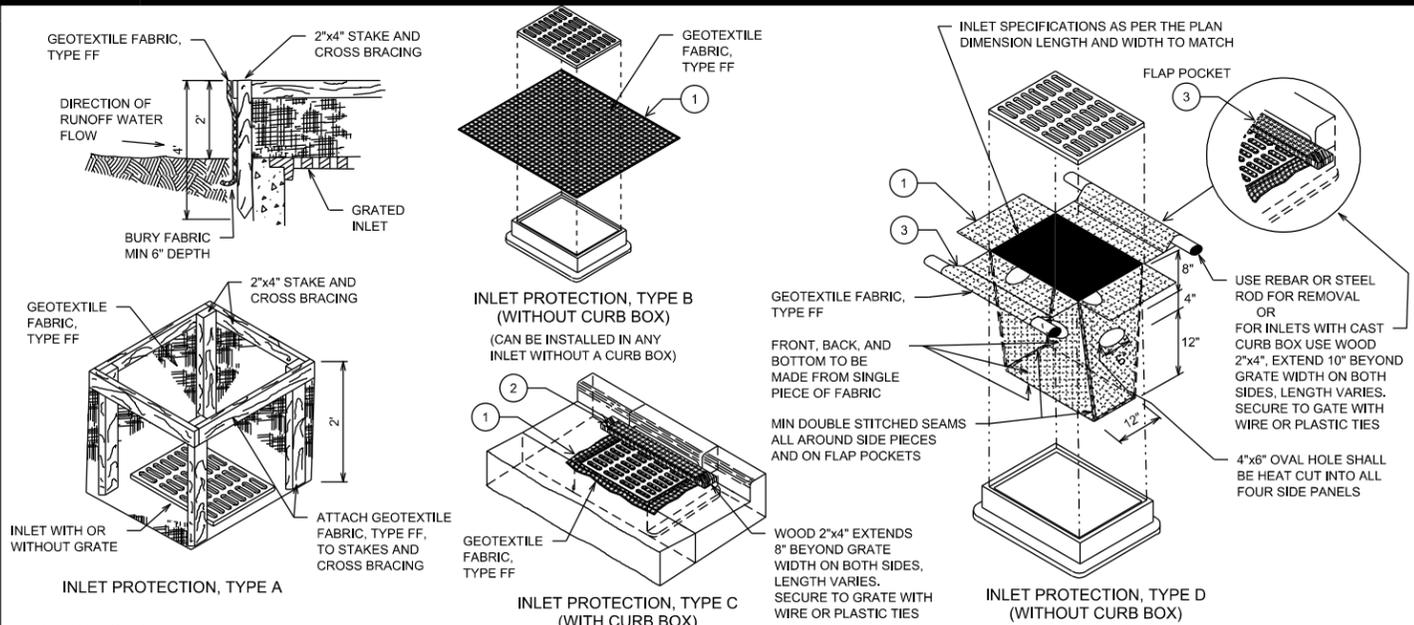
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ITEM	QUANTITIES
8" PVC WATER MAIN	384 LF
HYDRANT ASSEMBLY	1 EA
8"x8" TEE	0 EA
8" GATE VALVE & BOX	0 EA
8" 45 DEG. BEND	2 EA
8" 22.5 DEG. BEND	0 EA
8" 11.25 DEG. BEND	0 EA
8"x6" REDUCER	1 EA
CONNECT EX. WATER SERVICE	9 EA
CONNECT TO EX. MAIN	1 EA
PAVEMENT SAWING	60 LF





GENERAL NOTES

- MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE DEPARTMENT'S EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED.
- WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING IN TO THE INLET SHALL BE REMOVED IMMEDIATELY.
- FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.
- FOR INLET PROTECTION, TYPE C (WITH CURB BOX), AN ADDITIONAL 18" OF FABRIC IS WRAPPED AROUND THE WOOD AND SECURED WITH STAPLES. THE WOOD SHALL NOT BLOCK THE ENTIRE HEIGHT OF THE CURB BOX OPENING.
- FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT A WOOD 2x4.

INSTALLATION NOTES

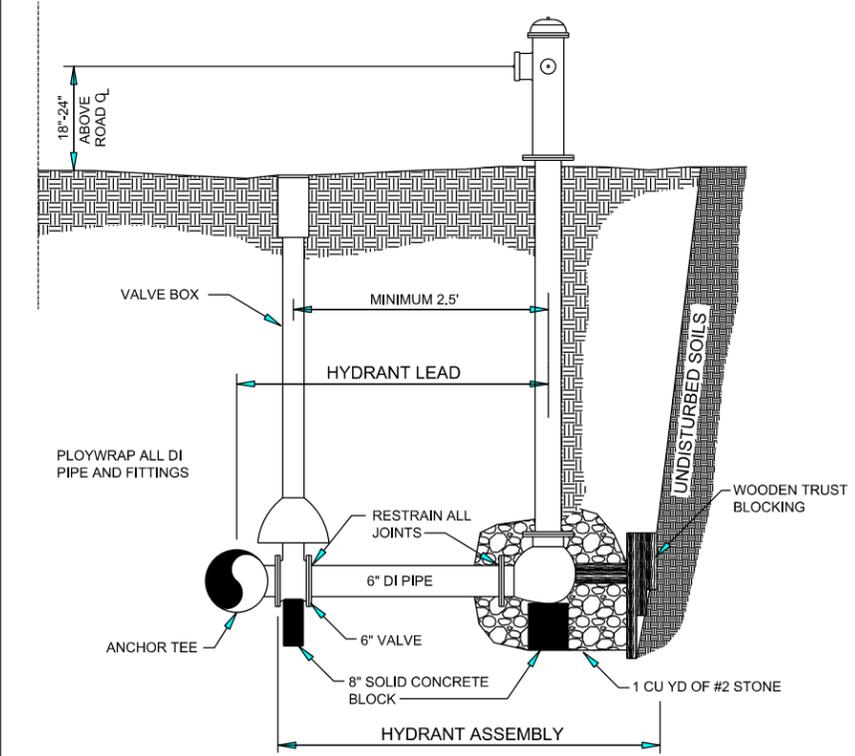
TYPE B & C:

- TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE.
- THE CONTRACTOR SHALL DEMONSTRATE A METHOD OF MAINTENANCE, USING A SEWN FLAP, HAND HOLDS OR OTHER METHOD TO PREVENT ACCUMULATED SEDIMENT FROM ENTERING THE INLET.

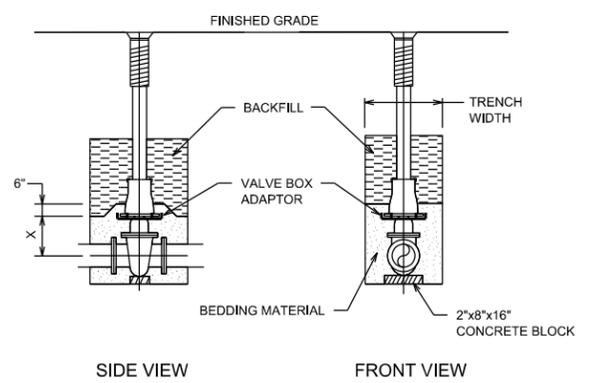
TYPE D:

- DO NOT INSTALL INLET PROTECTION TYPE D IN INLETS SHALLOWER THAN 30", MEASURED FROM THE BOTTOM OF THE INLET TO THE TOP OF THE GRATE.
- TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE.
- THE INSTALLED BAG SHALL HAVE A MINIMUM SIDE CLEARANCE, BETWEEN THE INLET WALLS AND THE BAG, MEASURED AT THE BOTTOM OF THE OVERFLOW HOLES, OF 3". WHERE NECESSARY THE CONTRACTOR SHALL CINCH THE BAG, USING PLASTIC ZIP TIES, TO ACHIEVE THE 3" CLEARANCE. THE TIES SHALL BE PLACED AT A MAXIMUM OF 4" FROM THE BOTTOM OF THE BAG.

01 INLET PROTECTION
NTS



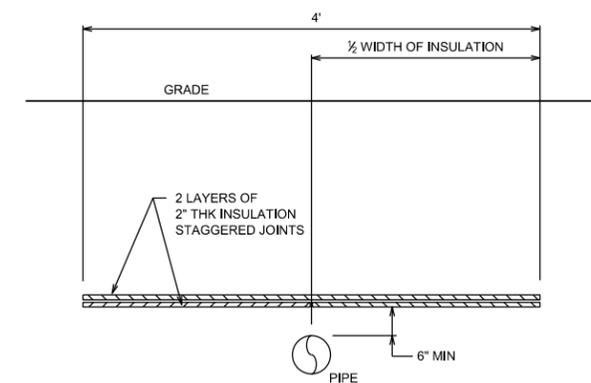
03 STANDARD HYDRANT SETTING
NTS



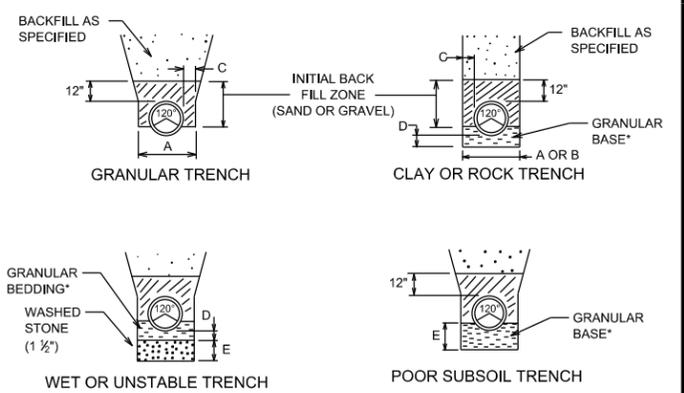
PIPE DIA (INCHES)	X=SETTING (INCHES)
2	6
3	7
4	8
6	12
8	13

PIPE DIA (INCHES)	X=SETTING (INCHES)
10	17
12	21
14	25
16	30

04 STANDARD VALVE BOX SETTING
NTS



05 TRENCH INSULATION
NTS



*FOR FLEXIBLE PIPE, BEDDING OR BASE MATERIAL SHALL EXTEND TO SPRING LINE (MID HEIGHT) OF PIPE.

A=O.D. PIPE + 24"(MAX)
B=O.D. PIPE + 18"(MAX) FOR ROCK
C=6" MIN.

D=4" BELOW BARREL FOR CLAY
3" BELOW BELL FOR CLAY
6" BELOW BARREL FOR ROCK
E=DETERMINED BY A/E

06 TRENCH SECTIONS
NTS

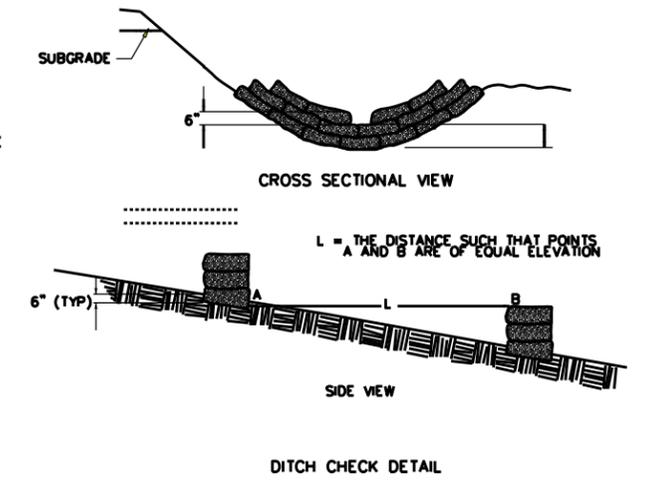
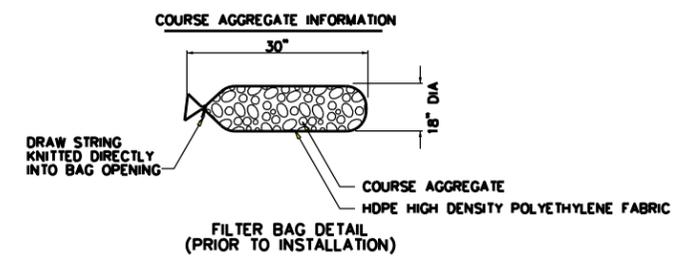
GENERAL NOTES:

18" x 30" ROCK FILLED FILTER BAG SHALL BE COMPRISED OF THE FOLLOWING:

- HDPE HIGH DENSITY POLYETHYLENE
- HDPE HIGH DENSITY POLYETHYLENE DRAW STRING KNITTED DIRECTLY INTO BAG OPENING
- 80% FABRIC CLOSURE WITH APPARENT OPENING SIZE NO LARGER THAN 1/2" x 1/2"
- ROLLED SEAM USING A MINIMUM OF 480 DENIER POLYESTER SEWING YARN FOR STRENGTH AND DURABILITY.
- USE WELL GRADED COARSE AGGREGATE CONFORMING TO THE FOLLOWING GRADATION REQUIREMENTS

SIEVE SIZE	SIZE NO. AASHTO No. 67
2 INCH (50 mm)	
1.5 INCH (37.5mm)	
1 INCH (25.0 mm)	100
0.75 INCH (19.0mm)	90-100
0.5 INCH (9.5mm)	20-55
No. 4 (4.75mm)	0-10
No. 8 (2.36mm)	0-5

(1) SIZE No. ACCORDING TO AASHTO M 43



02 ROCK BAG DITCH CHECK