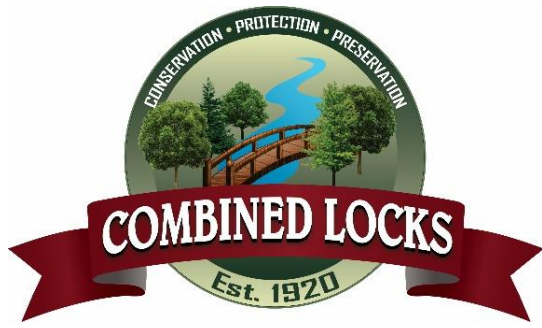




NOTICE OF VILLAGE BOARD MEETING

DATE: Tuesday, October 6, 2026

TIME: 6:30pm

LOCATION: Combined Locks Civic Center,
Council Chambers, 405 Wallace Street

AGENDA

ADMINISTRATIVE COMMITTEE – 6:00PM (Krueger, Leicht, Lindberg)

1. Review and consider approval of monthly bills
2. Adjourn

VILLAGE BOARD – 6:30pm

- A. Call to order
 - B. Pledge of Allegiance
 - C. Roll call
1. Public comment for matters not on the agenda
 2. Review and consider approval of minutes and bills
 3. Hear and consider approval of request from Kimberly Baseball Organization to host baseball tournament(s) at Memorial Park
 4. Administrator, Public Works Director and Law Enforcement reports – accept and file
 5. Review curbside brush collection log and consider approval to discontinue this service
 6. Review 2027 proposed insurance, parks, recreation, engineering, and building inspection budget expenses, revise as needed
 7. Review updated cost estimate for Debruin Road and Block Road Reconstruction Project
 8. Review and consider approval of stormwater pond maintenance projects
 9. Review and discuss Fire Department and Civic Center Remodel Project to be included in 2027 CIP Budget
 10. Other business, updates and future agenda items
 - a) Public hearing for 2027 General Fund Budget scheduled for 11/17/2026
 11. Consider motion to move into closed session per Wis. Stat. 19.85(c) for the purpose of considering employment, promotion, compensation, or performance evaluation data of any public employee over which the governmental body has jurisdiction or exercises responsibility – *general wage and benefit matters*
 12. Consider motion to return to open session. Action on closed session matters.
 13. Adjourn

Public Notice: Agendas are posted in the following locations: Combined Locks Civic Center main entrance and Village website: www.combinedlocks.wi.gov. 2015 Wisconsin Act 79 allows the publication of certain legal notices on an internet site maintained by a municipality. This law allows these types of legal notices to be posted in one physical location in the jurisdiction (instead of three) if also placed on an internet site maintained by the local government.

Special Accommodations: Requests from persons with disabilities who need assistance to participate in this meeting or hearing should be made with as much advance notice as possible to the Clerk's Office at 405 Wallace Street, 920-788-7740 extension 203 or email at gieser@combinedlocks.wi.gov.

Notice of Possible Quorum: A quorum of the Board of Review, Zoning Board of Appeals, Plan Commission, or other Village committee may be present at this meeting for the purpose of gathering information and possible discussion on items listed on this agenda. However, unless otherwise noted in this agenda, no official action by the Board of Review, Zoning Board of Appeals, Plan Commission, or other Village committee will be taken at this meeting.

ADMINISTRATOR REPORT
10/06/26 VILLAGE BOARD

September information/projects:

- Budgets, budgets, budgets
- Participate in interviews for Town of Buchanan Clerk-Treasurer job
- Close-out 08/11/26 Partisan Primary Election
- Begin election tasks for the 11/03/26 General Election – *234 absentees issued thru 9/29*
- Work with engineers and Public Works Director on 2027 project plans
- *Public Input Meeting for Lindberg Park – est. 10 to 15 attendees; feedback inline with Plan Commission assumptions/plans*
- *Election equipment with manufacturer for annual maintenance*
- *Next court date for landfill owner is 11/02/26; motion hearing*
- *Baseball field light project completed*

October information/projects:

- Budgets, budgets, budgets
- Election tasks and inspector training
- Calculate and mail special assessment bills for Marcella Avenue utility replacement
- 2025 audit and financial report review with auditor scheduled for 10/20/26
- DPW employee Kamin Cabana earned his CDL on 10/01/2026

Department of Public Works

Monthly Report for September 2026

10/06/26

- Swept the entire Village again this month.
- Fredrickson hauled out 6 loads of yard waste this month for a total of 29 on the year.
- There were a total of 134 large rubbish stops that were called in, and several more that were not. A total of 13.79 tons of garbage were hauled away. We were unable to make it through the whole town on Monday, and had to finish on Tuesday.
- Only 1 tire was called in and paid for this fall. Down significantly from when the county offered their free tire week.
- We flushed all dead-end hydrants in the village.
- We did have 1 water break on Roger St.
- Trees were removed and the area is dug out for the new storage shed at Memorial Park.
- Backstop netting and batting cages have been removed for the year.
- We started meter changeouts, clear water and cross-connection inspections. Our goal is to complete around 300 meters changes this year.
- Working with the Town of Buchanan, McMahon and Cedar Corp finalizing plans for Debruin Rd and Block Rd. Plans are currently at 90% complete.
- Utility plans for S Washington St have been submitted to the railroad for approval.

Anticipated Projects:

Street sweeping, brush pick up and tree removals, large rubbish collection.

Continue meter swaps and cross connection inspections

Park closings for the season

Leaf collection will start mid-month

Working on 2025 operating budgets

Yearly illicit discharge testing

Hydrant flow testing

258 of 1397 properties
or 18.47%

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

613 Roland St				1							1
621 Roland St							1				1
639 Roland St	1										2
631 Miranda St					1						1
637 Miranda St									1		4
640 Miranda St											3
642 Miranda St									1		3
641 Miranda St		1	1				1				3
645 Miranda St						1	1				2
649 Miranda St		1									1
650 Miranda St											2
664 Miranda St											2
667 Miranda St											1
655 Hideaway Ct											1
631 Ruys Woods Ct											2
618 Degroot Ct							1	1			2
617 Degroot Ct											1
619 Degroot Ct								1			1
635 Haven Ridge Dr				1							1
636 Haven Ridge Dr											1
539 Cecelia St											1
540 Biese St											2
545 Biese St			1								1
580 Cornroe Ln											1
583 Cornrow Ln											1
590 Cornrow Ln									1		1
592 Cornrow Ln											1
595 Cornrow Ln											3
598 Cornrow Ln											3
570 Cornrow Ct					1				1		3
571 Cornrow Ct						1			1		3
573 Cornrow Ct											2
647 Arnie St						1					1
652 Arnie St											1
663 Arnie St											1
649 Rusch Dr											2
544 Berghuis Dr											1
551 Berghuis Dr											3
553 Berghuis Dr											1
533 Debruin Rd			1	1							4
607 Debruin Rd											1
665 Debruin Rd											1

6 13 13 13 12 21 10 17 16 12

2026 Brush Collection Log

237 of 1397 properties
or 16.96%

Address	4/1	4/8	4/15	4/22	4/29	5/6	5/13	5/20	5/27	6/3	Total
521 Hartjes St											1
114 Elm St											1
119 Elm St											2
136 Elm St											1
215 Elm St		1									1
220 Elm St	1										1
223 Elm St	1										1
402 Elm St											1
404 Elm St											2
126 Mary St				1							1
133 Mary St											1
104 Jean St											1
205 Jean St											1
209 Jean St											1
507 Jeffrey St											1
508 Jeffrey St			1								1
510 Jeffrey St	1										2
102 Hidden Ridges Way								1		1	2
107 Hidden Ridges Way	1										2
400 Hidden Ridges Way				1							1
402 Hidden Ridges Way			1								3
404 Hidden Ridges Way			1								1
408 Hidden Ridges Way											1
409 Hidden Ridges Way						1					2
410 Hidden Ridges Way					1	1				1	3
419 Hidden Ridges Way	1								1		3
420 Hidden Ridges Way											1
425 Hidden Ridges Way											1
428 Hidden Ridges Way		1									1
107 Hidden Ridges Cir											1
109 Hidden Ridges Cir											1
117 Hidden Ridges Cir								1			2
121 Hidden Ridges Cir										1	2
130 Hidden Ridges Cir		1						1			2
302 Hidden Ridges Ct						1					1
303 Hidden Ridges Ct									1	1	3
307 Hidden Ridges Ct		1									1
309 Hidden Ridges Ct						1					1
317 Hidden Ridges Ct											1
324 Hidden Ridges Ct				1							3

[illegible]

[illegible]

[illegible]

[illegible]

615 Coonen Dr					1						1
623 Roland St											1
629 Roland St									1		1
637 Roland St											1
639 Roland St					1						1
641 Miranda St						1					1
644 Miranda St											1
650 Miranda St											1
662 Miranda St											1
664 Miranda St											1
655 Hideaway Ct											1
657 Hideaway Ct											1
627 Ruys Woods Ct					1						2
631 Ruys Woods Ct							1				2
617 Degroot Ct				1							3
618 Degroot Ct											1
634 Haven Ridge Dr										1	2
635 Haven Ridge Dr					1						3
636 Haven Ridge Dr					1	1				1	5
637 Haven Ridge Dr	1										1
647 Haven Ridge Dr											1
536 Cecelia St											1
539 Cecelia St											1
537 Biese St											1
541 Biese St									1		2
580 Cornrow Ln											1
595 Cornrow Ln											1
598 Cornrow Ln											1
570 Cornrow Ct											1
571 Cornrow Ct									1		1
573 Cornrow Ct											2
646 Arnie St					1						1
663 Arnie St											1
645 Rusch Dr				1					1		2
649 Rusch Dr											1
533 Debruin Rd	1	1		1	1	1	1				7
603 Debruin Rd											2
617 Debruin Rd											
665 Debruin Rd						1					1

18

17

9

19

21

21

12

11

14

25



= Brush Letter dropped off

DEPARTMENT: OTHER GENERAL GOVERNMENT
CATEGORY: PROPERTY/LIABILITY INSURANCE

	2023 Actual	2024 Actual	2025 Actual	2026 Budget	Year End Projection	2027 Proposed
Detail: Includes: General Liability, Automobile, Clerk & Deputy Clerk Bond, Volunteer Firefighters, Public Officials Errors & Omissions, Boiler, Miscellaneous Crime, and General Property	\$ 46,696	\$ 47,977	\$ 49,367	\$ 51,840	\$ 52,703	\$ 56,392
Total:	\$ 46,696	\$ 47,977	\$ 49,367	\$ 51,840	\$ 52,703	\$ 56,392
Notes: Insurance is based on replacement cost, not actual cash value.						

DEPARTMENT: OTHER GENERAL GOVERNMENT
CATEGORY: WORKER'S COMPENSATION INSURANCE

	2023 Actual	2024 Actual	2025 Actual	2026 Budget	Year End Projection	2027 Proposed
Detail: Estimated Quote from League of WI Municipalities	\$ 26,633	\$ 25,566	\$ 24,048	\$ 25,732	\$ 25,222	\$ 30,266
Total:	\$ 26,633	\$ 25,566	\$ 24,048	\$ 25,732	\$ 25,222	\$ 30,266
Notes:						

DEPARTMENT: OTHER GENERAL GOVERNMENT
CATEGORY: SAFETY PROGRAM

	2023 Actual	2024 Actual	2025 Actual	2026 Budget	Year End Projection	2027 Proposed
Detail: Miscellaneous Safety Equipment/Training	\$ 706	\$ 638	\$ 367	\$ 850	\$ 680	\$ 850
Total:	\$ 706	\$ 638	\$ 367	\$ 850	\$ 680	\$ 850
Notes: Includes safety goggles, hearing protection, rain gear, gloves, etc for any department						

DEPARTMENT: OTHER GENERAL GOVERNMENT
CATEGORY: EMPLOYEE BENEFITS

		2023 Actual	2024 Actual	2025 Actual	2026 Budget	Year End Projection	2027 Proposed
Detail:	Health Insurance & Contingency Village pays maximum of 88% of the average of plan costs available in Outagamie County	\$ 177,789	\$ 192,813	\$ 347,178	\$ 188,000	\$ 159,941 \$ 188,000	\$ 188,000 \$ 173,284
	Retirement Employees contribute 7.25%; Village contributes 7.25% in 2027	35,839	37,929	42,197	40,403	40,937	45,185
	Life & Short-Term Disability Insurance 2027 rate \$269 per month, for 8 employees Employees pay 25% of premium; Village pays 75% \$10,000 term life; \$180 per week short-term disability	2,112	2,112	2,380	3,228	3,216	3,228
51430-153	Social Security 7.65% of gross payroll	<u>49,871</u>	<u>54,576</u>	<u>57,072</u>	<u>59,719</u>	<u>59,344</u>	<u>65,348</u>
Total:		\$ 265,611	\$ 287,430	\$ 448,827	\$ 291,350	\$ 451,438	\$ 301,761
Notes:							

DEPARTMENT: PARKS & RECREATION
CATEGORY: PARKS EXPENSE & UTILITIES

	2023 Actual	2024 Actual	2025 Actual	2026 Budget	Year End Projection	2027 Proposed
Expenses: Lawn Care - Weed & Feed/Mosquito Squad	\$ 9,262	\$ 9,423	\$ 11,074	\$ 11,500	\$ 10,209	\$ 11,700
Shelter Maintenance (light bulbs, minor repairs)	3,328	10,729	4,378	5,200	4,840	5,200
Woodchips for Playgrounds	3,060	3,080	3,080	3,300	3,080	3,150
Baseball Field Top Dress & Diamond Clay/Dry	3,801	5,041	4,225	5,000	4,990	5,200
Stone Screenings for Trails	678	707	339	1,000	1,000	2,500
Playground Equipment Purchase or Repair	1,880	1,968	2,167	2,500	672	2,500
Shelter Supplies (paper products, cleaning products, paint)	3,829	3,722	3,892	4,000	3,920	4,200
Portable Toilet - Fries Recreation Area (8 months)	1,085	1,240	1,320	1,400	1,320	1,400
Archery Range Hay Bales for Targets	1,845	2,350	2,210	3,200	3,200	4,500
ToolCat Attachment Rentals	3,097	2,045	1,205	3,500	3,500	3,500
Flags	1,079	591	600	600	455	600
Sprinkler System Maintenance Plan		1,612	2,009	1,700	8,740	2,000
Plantings for War Memorial & Landscape	5,383	4,414	4,828	5,000	4,526	5,000
Sub-total:	\$ 38,327	\$ 46,922	\$ 41,327	\$ 47,900	\$ 50,452	\$ 51,450
Utilities: Water	2,491	3,048	4,050	5,000	4,320	5,000
Electricity	14,633	14,330	15,130	16,000	15,065	16,200
Heat	630	542	631	700	713	750
Sub-total:	\$ 17,754	\$ 17,920	\$ 19,811	\$ 21,700	\$ 20,098	\$ 21,950
Total:	\$ 56,081	\$ 64,842	\$ 61,138	\$ 69,600	\$ 70,550	\$ 73,400
Notes:						

DEPARTMENT: PARKS & RECREATION
CATEGORY: RECREATION PROGRAMS

	2023 Actual	2024 Actual	2025 Actual	2026 Budget	Year End Projection	2027 Proposed
Salaries: Director & Assistant Director	\$ 12,798	\$ 12,595	\$ 10,815	\$ 12,768	\$ 11,130	\$ 11,520
Umpires/Scorekeepers	2,762	3,028	-	1,000	1,810	2,000
Office Assistant - Allocated to Clerk's Office	800	800	800	800	800	800
Sub-total:	\$ 16,360	\$ 16,423	\$ 11,615	\$ 14,568	\$ 13,740	\$ 14,320
Expenses: Equipment (bats, balls, catcher's gear, equipment bags)	7,326	8,632	5,067	7,500	4,980	\$ 6,000
Casual Labor (scorekeepers, softball aid, dug out mgrs)	12,170	12,472	14,991	15,700	13,366	15,700
Office Expense (paper, postage, envelopes, ink)	268	184	235	300	597	300
Team Shirts & Employee Shirts & Coach Shirts	9,700	7,949	10,509	8,000	10,419	9,800
Phone/Fax/Internet	-	-	-	-	-	-
Sub-total:	\$ 29,464	\$ 29,237	\$ 30,802	\$ 31,500	\$ 29,362	\$ 31,800
Total:	\$ 45,824	\$ 45,660	\$ 42,417	\$ 46,068	\$ 43,102	\$ 46,120
Notes: 2025 Revenue = \$56,053 2025 Expense = \$41,382 2026 Revenue = \$66,052 2026 Expense = \$43,102						

DEPARTMENT: INSPECTIONS - ENGINEERING
CATEGORY: BUILDING INSPECTION

	2023 Actual	2024 Actual	2025 Actual	2026 Budget	Year End Projection	2027 Proposed
Expenses: Building Inspector Contract	\$ 6,595	\$ 5,205	\$ 4,565	\$ 7,000	\$ 17,577	\$ 16,000
80% of building permit fees						
WI Building Permit Seals	400	400	400	335	800	800
Miscellaneous (forms, postage, training)	-	-	-	-	-	1,000
Total:	\$ 6,995	\$ 5,605	\$ 4,965	\$ 7,335	\$ 18,377	\$ 17,800
Notes: Contract expense based on estimate of 20 new construction permits						

DEPARTMENT: INSPECTIONS - ENGINEERING
CATEGORY: GENERAL ENGINEERING

	2023 Actual	2024 Actual	2025 Actual	2026 Budget	Year End Projection	2027 Proposed
Expenses: On-Call Engineering Service	\$ 43,911	\$ 19,236	\$ 17,185	\$ 12,000	\$ 72,500	\$ 25,000
Set & Inspect Driveway Grades	852	1,414	4,453	4,500	6,940	9,100
Estimate based on 20 permits in 2027						
Foundation and Yard Grading Inspections	343	1,151	1,484	1,850	2,775	3,700
Estimate based on 20 permits in 2027						
Total:	\$ 45,106	\$ 21,801	\$ 23,122	\$ 18,350	\$ 82,215	\$ 37,800
Notes: 2026 expense tied to DeBruin & Block Road, Marcella Avenue, Fairway Street, Lamine Lane, Nottingham Road Projects						

Item #7



OPINION OF PROBABLE COST

Owner:	Village of Combined Locks
Project Name:	Debruin & Block Road Urbanization
Contract No.	2027-1A
McM No.	C0006 9-23-00357
Date:	September 28, 2026

DEBRUIN ROAD & BLOCK ROAD URBANIZATION

SCHEDULE A: N-S DEBRUIN ROAD (V. COMBINED LOCKS)					
Item	Qty	Unit	Description	Unit Price	Total
A1	1	LS	Mobilization	\$20,000.00	\$20,000.00
A2	1	LS	Traffic Control Plan	\$3,500.00	\$3,500.00
A3	20	EA	Inlet Protection	\$200.00	\$4,000.00
A4	275	LF	Silt Fence	\$2.00	\$550.00
A5	1	EA	Tracking Pad, If Needed	\$2,000.00	\$2,000.00
A6	1	LS	Clearing & Grubbing	\$3,000.00	\$3,000.00
A7	1	LS	Common Excavation (Esimated 5,400 CY)	\$102,000.00	\$102,000.00
A8	8,505	SY	12-Inch Base Course for Concrete Pavement (6-Inches - 1 1/4 Inch BAD, 6-Inches - 3-Inch BAD)	\$10.00	\$85,050.00
A9	250	SY	18-Inch Base Course for Asphalt Pavement (6-Inches - 1 1/4 BAD, 12-Inches - 3-Inch BAD)	\$15.00	\$3,750.00
A10	500	CY	Excavation Below Subgrade (EBS) (Undistributed)	\$38.00	\$19,000.00
A11	225	SY	Reinforced Concrete Pavement, 8-Inch (Doweled)	\$60.00	\$13,500.00
A12	7,570	SY	Concrete Pavement, 7-Inch (Integral Curb)	\$43.00	\$325,510.00
A13	203	SY	4-Inch Asphaltic Pavement (2 1/4 - 3MT 58-285, 1 3/4 - 4MT 58-285)	\$25.00	\$5,075.00
A14	296	LF	Concrete Curb & Gutter, 30-Inch	\$25.00	\$7,400.00
A15	7,310	SF	Concrete Sidwalk/Driveway, 6-Inch	\$9.00	\$65,790.00
A16	18,800	SF	Concrete Sidewalk, 4-Inch	\$7.00	\$131,600.00
A17	105	SF	Detectable Warning Field, Natural Patina	\$32.00	\$3,360.00
A18	105	SF	Detectable Warning Field Radial, Natural Patina	\$58.00	\$6,090.00
A19	30	SY	HMA Residential Driveway, 3-Inch	\$40.00	\$1,200.00
A20	1	LS	Remove Existing Storm Sewer or Culverts	\$5,000.00	\$5,000.00
A21	1	EA	Remove & Reset Exist Storm Inlet	\$1,500.00	\$1,500.00
A22	114	LF	12-Inch Storm Sewer	\$105.00	\$11,970.00
A23	5	EA	Storm Inlet (2'x3' Box)	\$4,000.00	\$20,000.00
A24	14	EA	Adjust Storm Manhole or Inlet	\$250.00	\$3,500.00
A25	1	EA	Reconstruct Sanitary Manhole, If Needed	\$3,500.00	\$3,500.00
A26	5	EA	Adjust Sanitary Manhole	\$975.00	\$4,875.00
A27	16.03	VF	Sanitary Manhole (4' Diameter)	\$600.00	\$9,618.00
A28	30	LF	8-Inch Sanitary Sewer	\$140.00	\$4,200.00
A29	1	EA	Remove & Salvage Existing Hydrant	\$500.00	\$500.00
A30	12	LF	6-Inch Water Main	\$80.00	\$960.00
A31	1	EA	6-Inch Gate Valve	\$8,000.00	\$8,000.00
A32	1	Ea.	Hydrant (7.5' Bury)	\$8,000.00	\$8,000.00
A33	5	EA	Adjust Valve Box	\$200.00	\$1,000.00
A34	12	EA	Adjust Curb Stop	\$175.00	\$2,100.00
A35	11	EA	Install Valve Box (Curb Stop in Concrete)	\$130.00	\$1,430.00
A36	1	LS	Grass Restoration (Topsoil, Seed, Fertilizer, & Hydromulch - Estimated at 4,015 SY)	\$32,000.00	\$32,000.00
A37	4	EA	Pavement Marking, Type 2 Arrow White, Paint	\$275.00	\$1,100.00
A38	20	EA	Pavement Marking, Bicycle Lane Arrow White, Paint	\$250.00	\$5,000.00
A39	20	EA	Pavement Marking, Bicycle Lane Symbol White, Paint	\$250.00	\$5,000.00
A40	1,180	LF	Pavement Marking, 4-Inch Yellow, Paint	\$2.50	\$2,950.00
A41	5,805	LF	Pavement Marking, 6-Inch White, Paint	\$4.00	\$23,220.00
A42	75	LF	Pavement Marking, 8-Inch White, Paint	\$8.00	\$600.00
A43	85	LF	Pavement Marking, 12-Inch White, Paint	\$12.00	\$1,020.00
TOTAL CONSTRUCTION COST (Items A1 through A43, Inclusive)					\$959,418.00
CONTINGENCIES (10%)					\$95,941.80
ENGINEERING, PERMITTING, BIDDING, CONST ADMIN (15%)					\$143,912.70
TOTAL PROJECT COST					\$1,059,359.80

SCHEDULE B: E-W DEBRUIN ROAD & BLOCK ROAD (V. COMBINED LOCKS)					
Item	Qty	Unit	Description	Unit Price	Total
B1	1	LS	Mobilization	\$15,000.00	\$15,000.00
B2	1	LS	Traffic Control Plan	\$5,000.00	\$5,000.00
B3	8	EA	Inlet Protection	\$200.00	\$1,600.00
B4	1	EA	Ditch Check	\$250.00	\$250.00
B4	1	LS	Tracking Pad, If Needed	\$2,000.00	\$2,000.00
B6	1	LS	Common Excavation (Esimated 4,200 CY)	\$79,000.00	\$79,000.00
B7	5,900	SY	18-Inch Base Course for Asphalt Pavement (6-Inches - 1 1/4 BAD; 12-Inches - 3-Inch BAD)	\$15.00	\$88,500.00
B8	400	CY	Excavation Below Subgrade (EBS) (Undistributed)	\$38.00	\$15,200.00
B9	4,940	SY	4-Inch Asphaltic Pavement (2-1/4-Inches - 3MT 58-285, 1-3/4-Inches - 4MT 58-285)	\$25.00	\$123,500.00
B10	2,470	LF	Concrete Curb & Gutter, 30-Inch	\$18.00	\$44,460.00
B11	5,390	SF	Concrete Sidwalk/Driveway, 6-Inch	\$9.00	\$48,510.00
B12	10,670	SF	Concrete Sidewalk, 4-Inch	\$7.00	\$74,690.00
B13	70	SF	Detectable Warning Field, Natural Patina	\$32.00	\$2,240.00
B14	70	SF	Detectable Warning Field Radial, Natural Patina	\$58.00	\$4,060.00
B15	1	LS	Remove Existing Storm Sewer or Culverts	\$5,000.00	\$5,000.00
B16	18	LF	10-Inch Storm Sewer	\$100.00	\$1,800.00
B17	110	LF	12-Inch Storm Sewer	\$105.00	\$11,550.00
B18	18	LF	15-Inch Storm Sewer	\$115.00	\$2,070.00
B19	49	LF	18-Inch Storm Sewer	\$120.00	\$5,880.00
B20	3	EA	Storm Inlet (2'x3' Box)	\$4,000.00	\$12,000.00
B21	8	EA	Adjust Storm Manhole or Inlet	\$250.00	\$2,000.00
B22	1	EA	Reconstruct Sanitary Manhole, If Needed	\$3,500.00	\$3,500.00
B23	9	EA	Adjust Sanitary Manhole	\$975.00	\$8,775.00
B24	3	EA	Remove & Salvage Existing Hydrant	\$2,400.00	\$7,200.00
B25	36	LF	6-Inch Water Main	\$80.00	\$2,880.00
B26	1	EA	10-Inch Gate Valve	\$7,000.00	\$7,000.00
B27	2	EA	6-Inch Gate Valve	\$4,000.00	\$8,000.00
B28	2	Ea.	Hydrant (7.5' Bury)	\$6,500.00	\$13,000.00
B29	1	EA	Reconstruct Existing Meter Vault Top & Access	\$20,000.00	\$20,000.00
B30	12	EA	Adjust Valve Box	\$200.00	\$2,400.00
B31	6	EA	Adjust Curb Stop	\$175.00	\$1,050.00
B32	4	EA	Install Valve Box (Curb Stop in Concrete)	\$130.00	\$520.00
B33	1	LS	Reconstruct Meter Vault	\$5,000.00	\$5,000.00
B34	1	LS	Grass Restoration (Topsoil, Seed, Fertilizer, & Hydromulch - Estimated at 2,450 SY)	\$20,000.00	\$20,000.00
B35	8	EA	Pavement Marking, Bicycle Lane Arrow White, Paint	\$250.00	\$2,000.00
B36	8	EA	Pavement Marking, Bicycle Lane Symbol White, Paint	\$250.00	\$2,000.00
B37	150	LF	Pavement Marking, 4-Inch Yellow, Paint	\$2.50	\$375.00
B38	2,400	LF	Pavement Marking, 6-Inch White, Paint	\$4.00	\$9,600.00
B39	80	LF	Pavement Marking, 12-Inch White, Paint	\$12.00	\$960.00
TOTAL CONSTRUCTION COST (Items B1 through B39, Inclusive)					\$658,570.00
CONTINGENCIES (10%)					\$65,857.00
ENGINEERING, PERMITTING, BIDDING, CONST ADMIN (15%)					\$98,785.50
TOTAL PROJECT COST					\$724,427.00

SCHEDULE C: E-W DEBRUIN ROAD & BLOCK ROAD (T. BUCHANAN)					
Item	Qty	Unit	Description	Unit Price	Total
C1	1	LS	Mobilization	\$15,000.00	\$15,000.00
C2	1	LS	Traffic Control Plan	\$5,000.00	\$5,000.00
C3	7	EA	Inlet Protection	\$200.00	\$1,400.00
C4	6	EA	Ditch Check	\$250.00	\$1,500.00
C5	1	LS	Tracking Pad, If Needed	\$2,000.00	\$2,000.00
C6	1	LS	Clearing & Grubbing	\$2,500.00	\$2,500.00
C7	1	LS	Common Excavation (Esimated 4,000 CY)	\$75,000.00	\$75,000.00
C8	5,530	SY	18-Inch Base Course for Asphalt Pavement (6-Inches - 1 1/4 BAD; 12-Inches - 3-Inch BAD)	\$15.00	\$82,950.00
C9	400	CY	Excavation Below Subgrade (EBS) (Undistributed)	\$38.00	\$15,200.00
C10	4,550	SY	4-Inch Asphaltic Pavement (2-1/4-Inches - 3MT 58-285, 1-3/4-Inches - 4MT 58-285)	\$25.00	\$113,750.00
C11	2,405	LF	Concrete Curb & Gutter, 30 Inch	\$18.00	\$43,290.00
C12	3,110	SF	Concrete Sidwalk/Driveway, 6 Inch Reinforced	\$11.00	\$34,210.00
C13	50	SY	HMA Residential Driveway, 3-Inch	\$40.00	\$2,000.00
C14	140	SY	3/4-Inch Base Aggregate Driveway & Shoulder Restoration	\$10.00	\$1,400.00
C15	1	LS	Remove Existing Storm Sewer or Culverts	\$2,000.00	\$2,000.00
C16	18	LF	10-Inch Storm Sewer	\$100.00	\$1,800.00
C17	138	LF	12-Inch Storm Sewer	\$105.00	\$14,490.00
C18	17	LF	15-Inch Storm Sewer	\$115.00	\$1,955.00
C19	58	LF	15-Inch CMP Culvert	\$110.00	\$6,380.00
C20	4	EA	15-Inch CMP End Wall	\$500.00	\$2,000.00
C21	5	EA	Storm Inlet (2'x3' Box)	\$4,000.00	\$20,000.00
C22	2	EA	Storm Yard Drain (2.5' Diameter)	\$3,600.00	\$7,200.00
C23	1	EA	Reconstruct Sanitary Manhole, If Needed	\$3,500.00	\$3,500.00
C24	6	EA	Adjust Sanitary Manhole	\$975.00	\$5,850.00
C25	1	LS	Grass Restoration (Topsoil, Seed, Fertilizer, & Hydromulch - Estimated at 4,990 SY)	\$40,000.00	\$40,000.00
C26	9	EA	Pavement Marking, Bicycle Lane Arrow White, Paint	\$250.00	\$2,250.00
C27	9	EA	Pavement Marking, Bicycle Lane Symbol White, Paint	\$250.00	\$2,250.00
C28	150	LF	Pavement Marking, 4-Inch Yellow, Paint	\$2.50	\$375.00
C29	2,260	LF	Pavement Marking, 6-Inch White, Paint	\$4.00	\$9,040.00
C30	16	LF	Pavement Marking, 12-Inch White, Paint	\$12.00	\$192.00
TOTAL CONSTRUCTION COST (Items C1 through C30, Inclusive)					\$514,482.00
CONTINGENCIES (10%)					\$51,448.20
ENGINEERING, PERMITTING, BIDDING, CONST ADMIN (15%)					\$77,172.30
TOTAL PROJECT COST					\$643,102.50

SCHEDULE D: N-S DEBRUIN ROAD (C. KAUKAUNA)					
Item	Qty	Unit	Description	Unit Price	Total
D1	1	LS	Mobilization	\$2,500.00	\$2,500.00
D2	1	LS	Traffic Control Plan	\$1,500.00	\$1,500.00
D3	1	LS	Common Excavation (Esimated 200 CY)	\$4,000.00	\$4,000.00
D4	495	SY	18-Inch Base Course for Asphalt Pavement (6-Inches - 1 1/4 BAD; 12-Inches - 3-Inch BAD)	\$15.00	\$7,425.00
D5	20	CY	Excavation Below Subgrade (EBS) (Undistributed)	\$38.00	\$760.00
D6	435	SY	4-Inch Asphaltic Pavement (2-1/4-Inches - 3MT 58-285, 1-3/4-Inches - 4MT 58-285)	\$25.00	\$10,875.00
D7	145	LF	Concrete Curb & Gutter, 30 Inch	\$25.00	\$3,625.00
D8	1	LS	Grass Restoration (Topsoil, Seed, Fertilizer, & Hydromulch)	\$2,000.00	\$2,000.00
TOTAL CONSTRUCTION COST (Items D1 through D11, Inclusive)					\$32,685.00
CONTINGENCIES (10%)					\$3,268.50
ENGINEERING, PERMITTING, BIDDING, CONST ADMIN (15%)					\$4,902.75
TOTAL PROJECT COST					\$40,856.25
TOTAL PROJECT COST - COMBINED LOCKS					\$1,779,786.80
TOTAL PROJECT COST - BUCHANAN					\$643,102.50
TOTAL PROJECT COST - KAUKAUNA					\$40,856.25
TOTAL PROJECT COST					\$2,463,745.55

Disclaimer - The attached opinion of probable cost was prepared for use by the Owner in planning for future costs of the project. In providing opinions of probable cost, the Owner understands that the Design Professional has no control over costs or the price of labor, equipment or materials, or over Construction Professionals' method of pricing, and that the opinions of probable costs provided herewith are made on the basis of the Design Professional's qualifications and experience. It is not intended to reflect actual costs and is subject to change with the normal rise and fall of the local area's economy. This opinion must be revised after every change made to the project or after every 30 day lapse in time from the original submittal by the Design Professional.

**OUTAGAMIE COUNTY, WISCONSIN
CONTRACT 2027-1A
MCM # C0006 09-23-00357**

CONTRACT 2027-1A

MCM # C0006 09-23-00357



DATE
SEP. 2026
PROJECT NO.
C0006 09-23-00357

STANDARD ABBREVIATIONS

ACRE	LEFT
AGG	LVC
AH	MAINT
ASPH	MAT'L
AVG	MAX
B-B	MIN
BEG	MH
BIT	MP
BK	NB
B/L	NO
BLDG	NOR
BM	OD
BOC	OBLIT
BRG	PAV'T
C-C	PC
CY	PCC
C&G	
CB	PE
CE	PED
CHD	PGL
C/L	PI
CL	P/L
CMP	PLE
CO	PP
CONC	PRC
CORR	PROP
CP	PSD
CR	PSI
CS	PT
CSW	PVC
CTH	
CULV	PVI
D	PVT
DI	R
DIA	RCP
DIS	RD
EA	REBAR
EB	REM
EBS	RECON
EG	REQ'D
ELEV	R/L
ELEC	RP
EMB	RR
EMAT	RT
ENT	R/W
EOR	SB
EP	SE
EXC	SF
EX	SI
EW	STH
F-F	SY
FDN	SALV
FE	SAN
FERT	SEC
FG	SHLDR
F/L	S/L
FT	SQ
FTG	STA
GRAV	STD
GN	STO
GV	SW
HDPE	TC
HE	TEL
HMA	TEMP
HP	TLE
HT	TV
HYD	TYP
ID	UG
IN	USH
INL	VAR
INV	VC
IP	VERT
JCT	WB
LB	WM
LF	WV
LP	
	LENGTH OF VERTICAL CURVE
	MAINTENANCE
	MATERIAL
	MAXIMUM
	MINIMUM
	MANHOLE
	MILE POST
	NORTHBOUND
	NUMBER
	NORMAL
	OUTSIDE DIAMETER
	OBLITERATE
	PAVEMENT
	POINT OF CURVATURE
	PORTLAND CEMENT CONCRETE OR
	POINT OF COMPOUND CURVATURE
	PRIVATE ENTRANCE
	PEDESTAL
	PROFILE GRADE LINE
	POINT OF INTERSECTION
	PROPERTY LINE
	PERMANENT LIMITED EASEMENT
	POWER POLE
	POINT OF REVERSE CURVATURE
	PROPOSED
	PASSING SIGHT DISTANCE
	POUNDS PER SQUARE INCH
	POINT OF TANGENCY
	POLYVINYL CHLORIDE OR
	POINT OF VERTICAL CURVATURE
	POINT OF VERTICAL INTERSECTION
	POINT OF VERTICAL TANGENCY
	RADIUS
	REINFORCED CONCRETE PIPE
	ROAD
	REINFORCEMENT ROD
	REMOVE
	RECONSTRUCT
	REQUIRED
	REFERENCE LINE
	RADIUS POINT
	RAILROAD
	RIGHT
	RIGHT-OF-WAY
	SOUTHBOUND
	SUPERELEVATION
	SQUARE FEET
	SLOPE INTERCEPT
	STATE TRUNK HIGHWAY
	SQUARE YARD
	SALVAGED
	SANITARY
	SECTION
	SHOULDER
	SURVEY LINE
	SQUARE
	STATION
	STANDARD
	STORM
	SIDEWALK
	TOP OF CURB
	TELEPHONE
	TEMPORARY
	TEMPORARY LIMITED EASEMENT
	TELEVISION
	TYPICAL
	UNDERGROUND
	U.S. HIGHWAY
	VARIES
	VERTICAL CURVE
	VERTICAL
	WESTBOUND
	WATER MAIN
	WATER VALVE

GENERAL NOTES

1. THE UTILITIES SHOWN IN PLAN AND PROFILE ARE INDICATED IN ACCORDANCE WITH AVAILABLE RECORDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING EXACT LOCATIONS AND ELEVATIONS OF ALL UTILITIES, INCLUDING ANY PRIVATE UTILITIES, FROM THE OWNERS OF THE RESPECTIVE UTILITIES. ALL UTILITIES SHALL BE NOTIFIED 72 HRS. PRIOR TO EXCAVATION.
2. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VERIFY PROPOSED SITE GRADES BY FIELD CHECKING TWO (2) BENCHMARKS AND A MINIMUM OF ONE (1) SITE FEATURE AS SHOWN ON THESE PLANS. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY MCMAHON OF ANY VERTICAL DISCREPANCY.
3. EXISTING STREET RIGHT-OF-WAY AND INTERSECTING PROPERTY LINES ARE ESTABLISHED FROM FIELD LOCATED SURVEY MONUMENTATION, PREVIOUS SURVEYS, PLATS AND CURRENT PROPERTY DEEDS.
4. NO TREES OR SHRUBS ARE TO BE REMOVED WITHOUT PRIOR APPROVAL FROM THE OWNER.
5. A SAWED JOINT IS REQUIRED WHERE NEW HMA PAVEMENT MATCHES EXISTING ASPHALTIC CONCRETE SURFACE.
6. ALL CURB RADII SHOWN ON THE PLAN SHEETS ARE TO THE BACK OF CURB UNLESS OTHERWISE NOTED.
7. DIMENSIONS ARE TO THE BACK OF CURB UNLESS OTHERWISE NOTED.

STANDARD SYMBOLS (PLAN VIEW ONLY)

	2" IRON PIPE FOUND		TELEPHONE CABLE – BURIED
	1 1/4" REBAR FOUND		ELECTRIC CABLE – BURIED
	1 1/4" x 30" IRON REBAR WEIGHING 4.30 LB/LF SET		UTILITIES – OVERHEAD
	1" (1.315 OD) IRON PIPE FOUND		FIBER OPTIC CABLE – BURIED
	1" IRON PIPE SET		GAS MAIN
	3/4" IRON REBAR FOUND		CABLE TELEVISION – BURIED
	3/4" IRON PIPE FOUND		DITCH LINE
	3/4" x 24" IRON REBAR WEIGHING 1.5 LB/LF SET		STREET C/L OR R/L
	MAG NAIL FOUND		PROPERTY LINE
	MAG NAIL SET		RIGHT-OF-WAY LINE
	MAG SPIKE FOUND		SECTION LINE
	MAG SPIKE SET		EXISTING CONTOURS
	CHISEL CROSS FOUND		PROPOSED CONTOURS
	CHISEL CROSS SET		EXISTING FORCEMAIN SEWER
	COUNTY MONUMENT		EXISTING SANITARY SEWER
	CONCRETE MONUMENT FOUND		PROPOSED SANITARY SEWER
	CONTROL POINT HORIZONTAL		EXISTING WATER MAIN
	VERTICAL BENCHMARK		PROPOSED WATER MAIN
	SOIL BORING or MONITORING WELL		EXISTING STORM SEWER
	POWER POLE		PROPOSED STORM SEWER
	POWER POLE W/GUY WIRE		EXISTING CURB & GUTTER
	TELEPHONE OR TELEVISION PEDESTAL		PROPOSED CURB & GUTTER
	MAILBOX		PROPOSED REJECT CURB & GUTTER
	SIGN		EXISTING CULVERT WITH END SECTIONS
	RAILROAD CROSS BUCK		PROPOSED CULVERT WITH END SECTIONS
	RAILROAD GATE ARM		BUILDING OUTLINE
	RAILROAD TRACKS		FENCE LINE
	LIGHT POLE		SAW CUT REQ'D
	WOOD POLE		SILT FENCE
	TRAFFIC SIGNAL		GUARD RAIL
	TRAFFIC SIGNAL MAST ARM		DITCH CHECK
	CONIFEROUS TREE		INLET PROTECTION
	DECIDUOUS TREE		TRACKING PAD
	TREE OR BRUSH LINE		TURBIDITY BARRIER OR SHEET PILING
	BED ROCK (IN PROFILE VIEW)		SANDBAG COFFERDAM
	HANDICAPPED PARKING STALL		SLOPE INTERCEPT
	EXISTING SPOT ELEVATION		LIMITS OF DISTURBANCE
	PROPOSED SPOT ELEVATION		
	DRAINAGE HIGH POINT	EXISTING PROPOSED	
	DRAINAGE DIRECTION		ASPHALT PAVEMENT
	EXISTING MANHOLE		CONCRETE SIDEWALK/DRIVEWAY
	PROPOSED MANHOLE		GRAVEL
	EXISTING INLET		RIP-RAP (SIZE AS SPECIFIED)
	PROPOSED INLET		BRICK/PAVERS
	EXISTING YARD DRAIN		PROPOSED EROSION MAT
	PROPOSED YARD DRAIN		PROPOSED TURF REINFORCEMENT MAT (TRM)
	EXISTING CLEAN OUT		EXISTING DELINEATED WETLANDS
	PROPOSED CLEAN OUT		
	EXISTING DOWNSPOUT		
	PROPOSED DOWNSPOUT		
	EXISTING WATER VALVE		
	PROPOSED WATER VALVE		
	EXISTING CURB STOP		
	PROPOSED CURB STOP		
	EXISTING FIRE HYDRANT		
	PROPOSED FIRE HYDRANT		
	PROPOSED WATER FITTING		
	PROPOSED WATER REDUCER		
	PROPOSED ENDCAP		
	GAS VALVE		

EROSION & SEDIMENT CONTROL PLAN

BEST MANAGEMENT PRACTICES:

THE CONTRACTOR IS RESPONSIBLE FOR FURNISHING, INSTALLING, MAINTAINING AND REMOVING BEST MANAGEMENT PRACTICES IN ACCORDANCE WITH WISCONSIN DEPARTMENT OF NATURAL RESOURCES (DNR) TECHNICAL STANDARDS. THESE STANDARDS MAY BE FOUND ON THE DNR WEBSITE AT <http://www.dnr.wi.gov/runoff/stormwater/techstds.htm>. RIP-RAP SHALL BE IN ACCORDANCE WITH SECTION 606, WS-DOT STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, LATEST EDITION, UNTIL TECHNICAL STANDARD 1065 IS COMPLETED BY THE DNR. THE MINIMUM BEST MANAGEMENT PRACTICES SPECIFIED FOR THIS PROJECT ARE AS FOLLOWS:

☐ LAND APPLICATION OF ADDITIVES (1050)	☒ DE-WATERING (1061)
☐ WATER APPLICATION OF ADDITIVES (1051)	☐ DITCH CHECK (1062)
☐ NON-CHANNEL EROSION MAT (1052)	☐ SEDIMENT TRAP (1063)
☐ CHANNEL EROSION MAT (1053)	☐ SEDIMENT BASIN (1064)
☐ VEGETATIVE BUFFER (1054)	☐ RIP-RAP (1065)
☐ SEDIMENT BALE BARRIER (1055)	☐ CONSTRUCTION DIVERSION (1066)
☐ PERIMETER SEDIMENT CONTROL (1056)	☐ TEMPORARY GRADING PRACTICES (1067)
☒ TRACKOUT CONTROL (1057)	☒ DUST CONTROL (1068)
☒ MULCHING (1058)	☐ TURBIDITY BARRIER (1069)
☒ SEEDING (1059)	☐ SILT CURTAIN (1070)
☒ STORM DRAIN INLET PROTECTION (1060)	☐ HORIZONTAL DIRECTIONAL DRILLING (1072)

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES AND IMPLEMENT BEST MANAGEMENT PRACTICES TO PREVENT OR REDUCE ALL OF THE FOLLOWING IN RUNOFF:

- A. DEPOSITION OR TRACKING OF SOIL ONTO STREETS BY VEHICLES.
- B. DISCHARGE OF SEDIMENT INTO STORM WATER INLETS.
- C. DISCHARGE OF SEDIMENT INTO ADJACENT STREAMS, RIVERS, LAKES AND WETLANDS.
- D. DISCHARGE OF SEDIMENT FROM DITCHES AND STORM SEWERS THAT FLOW OFFSITE.
- E. DISCHARGE OF SEDIMENT FROM DEWATERING ACTIVITIES.
- F. DISCHARGE OF SEDIMENT FROM SOIL STOCKPILES EXISTING FOR 7 DAYS OR MORE.
- G. DISCHARGE OF SEDIMENT FROM EROSION OUTLET FLOWS.
- H. DISCHARGE OF CHEMICALS, CEMENT AND BUILDING MATERIALS.
- I. DISCHARGE OF UNTREATED VEHICLE AND WHEEL WASH WATER.

THE CONTRACTOR SHALL IMPLEMENT THE FOLLOWING PREVENTATIVE MEASURES:

- A. PRESERVE EXISTING VEGETATION WHENEVER POSSIBLE.
- B. MINIMIZE SOIL COMPACTION AND PRESERVE TOPSOIL.
- C. MINIMIZE LAND DISTURBANCES ON SLOPES OF 20% OR MORE.
- D. MINIMIZE THE AMOUNT OF SOIL EXPOSED AT ANY ONE TIME.
- E. DIVERT CLEAR WATER AWAY FROM EXPOSED SOILS.
- F. TEMPORARILY STABILIZE EXPOSED SOILS THAT WILL NOT BE ACTIVE FOR 14 DAYS OR MORE. USE MULCHING, SEEDING, POLYACRYLAMIDE OR GRAVELING TO STABILIZE.
- G. PERMANENTLY STABILIZE EXPOSED SOILS AS SOON AS POSSIBLE.
- H. CONTRACTOR SHALL EDUCATE ITS EMPLOYEES AND SUBCONTRACTORS ABOUT PROPER SPILL PREVENTION AND RESPONSE PROCEDURES. IF A SPILL OCCURS, THE CONTRACTOR SHALL EVACUATE THE AREA AND IMMEDIATELY NOTIFY THE LOCAL MUNICIPALITY, FIRE DEPARTMENT OR 911 EMERGENCY SYSTEM. IF NO FIRE, EXPLOSION OR LIFE / HEALTH SAFETY HAZARD EXISTS, THE NEXT STEP IS TO CONTAIN THE SPILL AND PERFORM CLEANUP. USE DRY CLEANUP METHODS, NOT WET.

THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING OR REPLACING BEST MANAGEMENT PRACTICES DESTROYED AS A RESULT OF CONSTRUCTION ACTIVITIES BY THE END OF THE WORK DAY. THE CONTRACTOR IS RESPONSIBLE FOR REPLACING BEST MANAGEMENT PRACTICES TEMPORARILY REMOVED FOR CONSTRUCTION ACTIVITY AS SOON AS THOSE ACTIVITIES ARE COMPLETED. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING AND DISPOSING OF TEMPORARY BEST MANAGEMENT PRACTICES AFTER CONSTRUCTION IS COMPLETE AND PERMANENT VEGETATION IS ESTABLISHED.

INSPECTION & MAINTENANCE:

THE CONTRACTOR IS RESPONSIBLE FOR INSPECTING BEST MANAGEMENT PRACTICES WEEKLY, AND WITHIN 24 HOURS FOLLOWING A RAINFALL OF 0.5 INCHES OR GREATER, WRITTEN DOCUMENTATION OF EACH INSPECTION SHALL BE KEPT AT THE CONSTRUCTION SITE AND SHALL INCLUDE THE FOLLOWING INFORMATION: DATE, TIME, AND LOCATION OF INSPECTION; NAME OF INDIVIDUAL WHO PERFORMED THE INSPECTION; AN ASSESSMENT OF THE CONDITION OF BEST MANAGEMENT PRACTICES; A DESCRIPTION OF ANY BEST MANAGEMENT PRACTICE IMPLEMENTATION AND MAINTENANCE PERFORMED; AND A DESCRIPTION OF THE PRESENT PHASE OF CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING, REPAIRING, OR REPLACING BEST MANAGEMENT PRACTICES AS NECESSARY WITHIN 24 HOURS OF AN INSPECTION OR NOTIFICATION. THE CONTRACTOR IS RESPONSIBLE FOR INSPECTING, MAINTAINING, REPAIRING, OR REPLACING BEST MANAGEMENT PRACTICES UNTIL ALL LAND DISTURBING CONSTRUCTION ACTIVITY IS COMPLETED AND A UNIFORM PERENNIAL VEGETATIVE COVER IS ESTABLISHED WITH A DENSITY OF AT LEAST 70%.

THE CONTRACTOR IS RESPONSIBLE FOR POSTING THE PERMIT IN A CONSPICUOUS LOCATION ON THE CONSTRUCTION SITE. THE CONTRACTOR IS RESPONSIBLE FOR KEEPING A COPY OF THE APPROVED REPORTS, PLANS, AMENDMENTS, INSPECTION REPORTS, AND PERMITS AT THE CONSTRUCTION SITE AT ALL TIMES UNTIL ALL LAND DISTURBING CONSTRUCTION ACTIVITY IS COMPLETED AND A UNIFORM PERENNIAL VEGETATIVE COVER IS ESTABLISHED WITH A DENSITY OF AT LEAST 70%. THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE OWNER WHEN THE VEGETATIVE DENSITY REACHES AT LEAST 70%. THE OWNER IS RESPONSIBLE FOR TERMINATING DNR PERMIT COVERAGE.

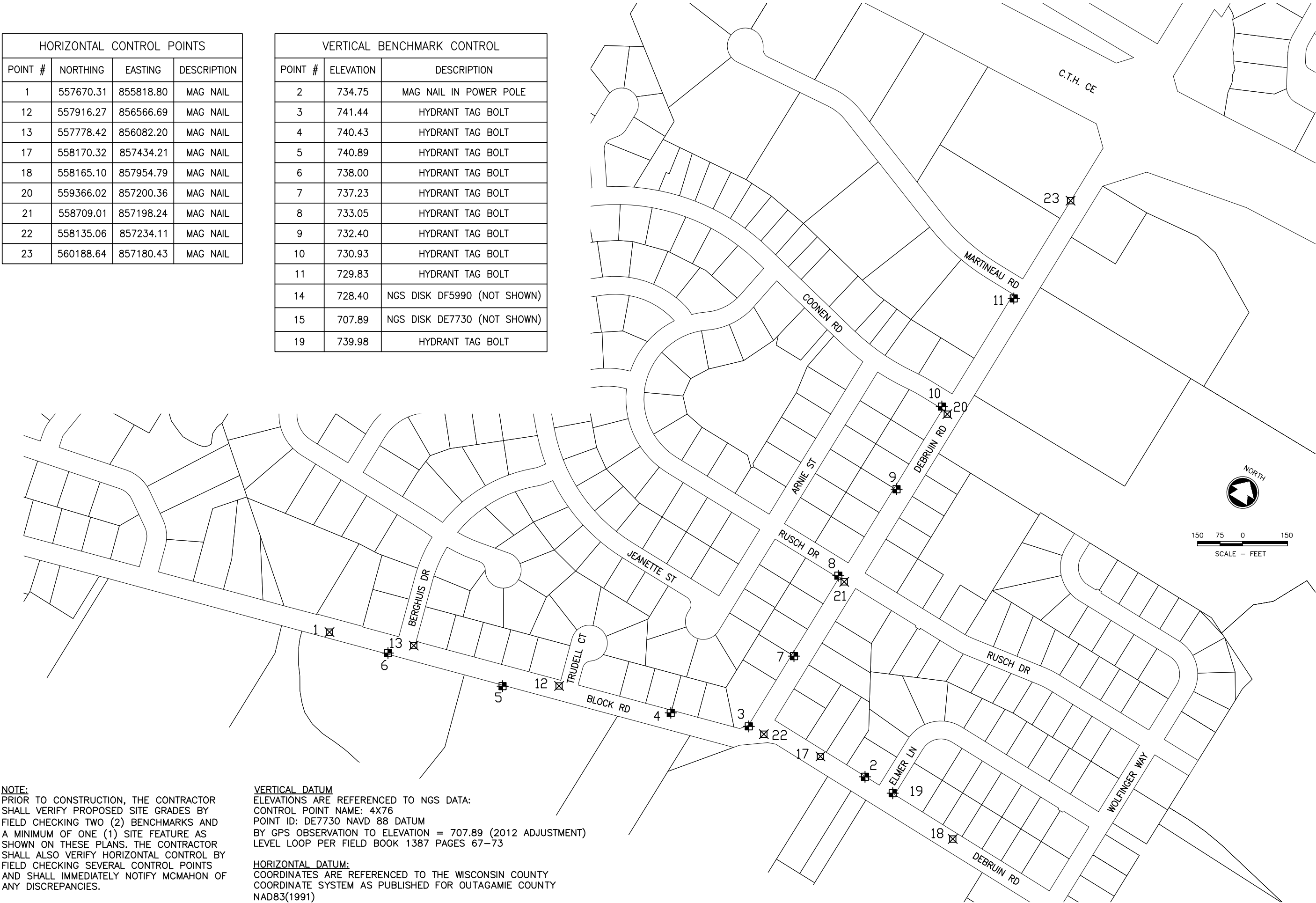
AMENDMENTS:

THE CONTRACTOR IS RESPONSIBLE FOR AMENDING THE EROSION & SEDIMENT CONTROL PLAN IF: THERE IS A CHANGE IN CONSTRUCTION, OPERATION OR MAINTENANCE AT THE SITE WHICH HAS THE REASONABLE POTENTIAL FOR THE DISCHARGE OF POLLUTANTS; THE ACTIONS REQUIRED BY THE PLAN FAIL TO REDUCE THE IMPACTS OF POLLUTANTS CARRIED BY CONSTRUCTION SITE RUNOFF; OR IF THE DNR NOTIFIES THE APPLICANT OF CHANGES NEEDED IN THE PLAN. THE DNR AND OWNER SHALL BE NOTIFIED 5 WORKING DAYS PRIOR TO MAKING CHANGES TO THE PLAN.

\\slanmon-wi\PROJECTS\C0006\092300357\CADD\Civil3D\Plan Sheets\02 SURVEY CONTROL.dwg, 11x17, Plot Date: 9/28/2026 1:12 PM, xref:none

HORIZONTAL CONTROL POINTS			
POINT #	NORTHING	EASTING	DESCRIPTION
1	557670.31	855818.80	MAG NAIL
12	557916.27	856566.69	MAG NAIL
13	557778.42	856082.20	MAG NAIL
17	558170.32	857434.21	MAG NAIL
18	558165.10	857954.79	MAG NAIL
20	559366.02	857200.36	MAG NAIL
21	558709.01	857198.24	MAG NAIL
22	558135.06	857234.11	MAG NAIL
23	560188.64	857180.43	MAG NAIL

VERTICAL BENCHMARK CONTROL		
POINT #	ELEVATION	DESCRIPTION
2	734.75	MAG NAIL IN POWER POLE
3	741.44	HYDRANT TAG BOLT
4	740.43	HYDRANT TAG BOLT
5	740.89	HYDRANT TAG BOLT
6	738.00	HYDRANT TAG BOLT
7	737.23	HYDRANT TAG BOLT
8	733.05	HYDRANT TAG BOLT
9	732.40	HYDRANT TAG BOLT
10	730.93	HYDRANT TAG BOLT
11	729.83	HYDRANT TAG BOLT
14	728.40	NGS DISK DF5990 (NOT SHOWN)
15	707.89	NGS DISK DE7730 (NOT SHOWN)
19	739.98	HYDRANT TAG BOLT



NOTE:
PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL VERIFY PROPOSED SITE GRADES BY FIELD CHECKING TWO (2) BENCHMARKS AND A MINIMUM OF ONE (1) SITE FEATURE AS SHOWN ON THESE PLANS. THE CONTRACTOR SHALL ALSO VERIFY HORIZONTAL CONTROL BY FIELD CHECKING SEVERAL CONTROL POINTS AND SHALL IMMEDIATELY NOTIFY MCMAHON OF ANY DISCREPANCIES.

VERTICAL DATUM
ELEVATIONS ARE REFERENCED TO NGS DATA:
CONTROL POINT NAME: 4X76
POINT ID: DE7730 NAVD 88 DATUM
BY GPS OBSERVATION TO ELEVATION = 707.89 (2012 ADJUSTMENT)
LEVEL LOOP PER FIELD BOOK 1387 PAGES 67-73

HORIZONTAL DATUM:
COORDINATES ARE REFERENCED TO THE WISCONSIN COUNTY COORDINATE SYSTEM AS PUBLISHED FOR OUTAGAMIE COUNTY NAD83(1991)

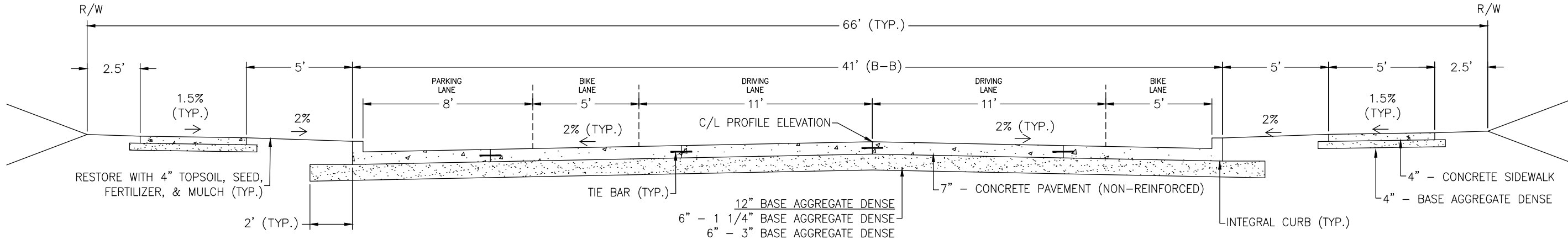
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REVISION		DATE	NO.

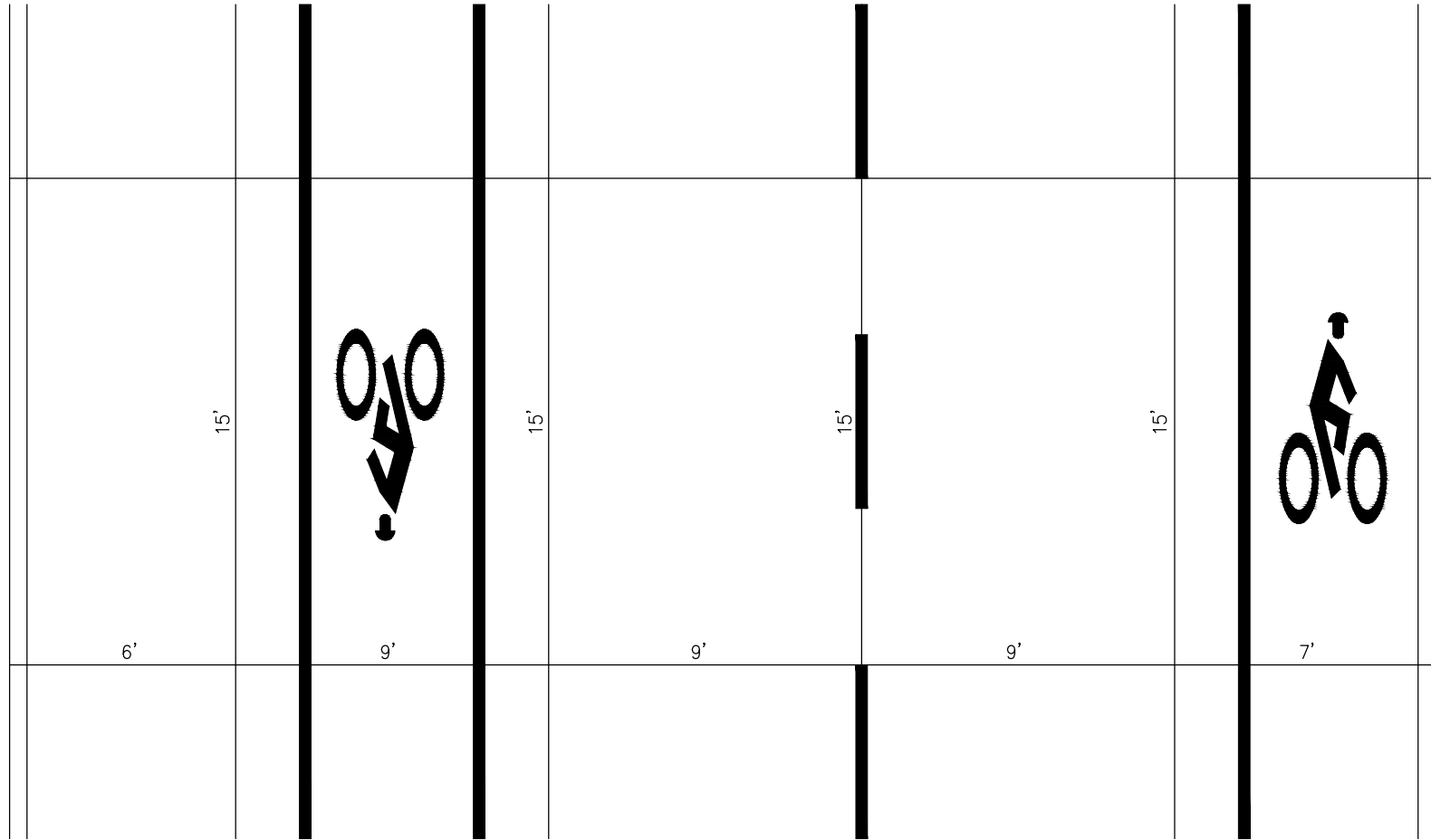
**DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS, OUTAGAMIE COUNTY, WI
SURVEY CONTROL**

DESIGNED	DRAWN
C0006	AMS
PROJECT NO.	
C0006 09-23-00357	
DATE	
SEP. 2026	
SHEET NO.	

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PROPOSED DEBRUIN (N/S) ROAD TYPICAL SECTION
BIKE LANES (NB & SB)
PARKING LANE (SB)



DEBRUIN (N/S) SAWCUT DETAIL
BIKE LANES (NB & SB)
PARKING LANE (SB)

DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
TYPICAL SECTIONS

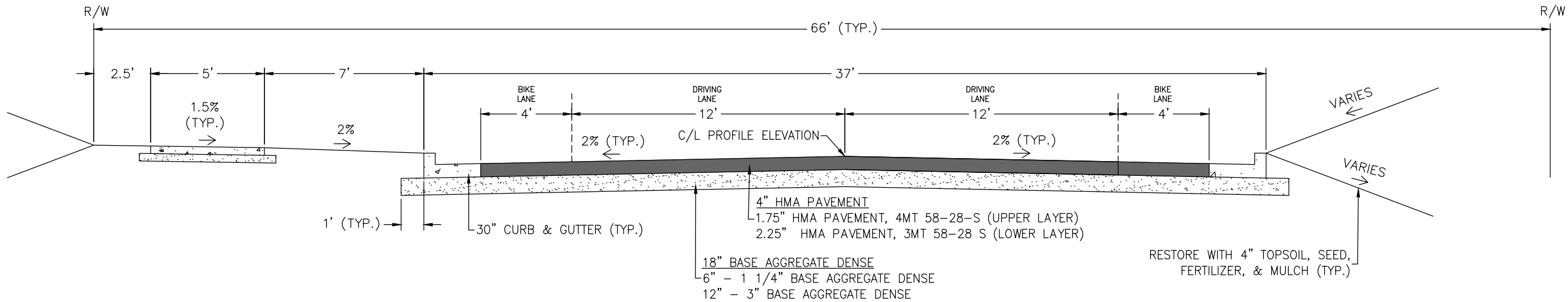
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PROPOSED DEBRUIN (E/W) & BLOCK ROAD TYPICAL SECTION

DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
TYPICAL SECTIONS

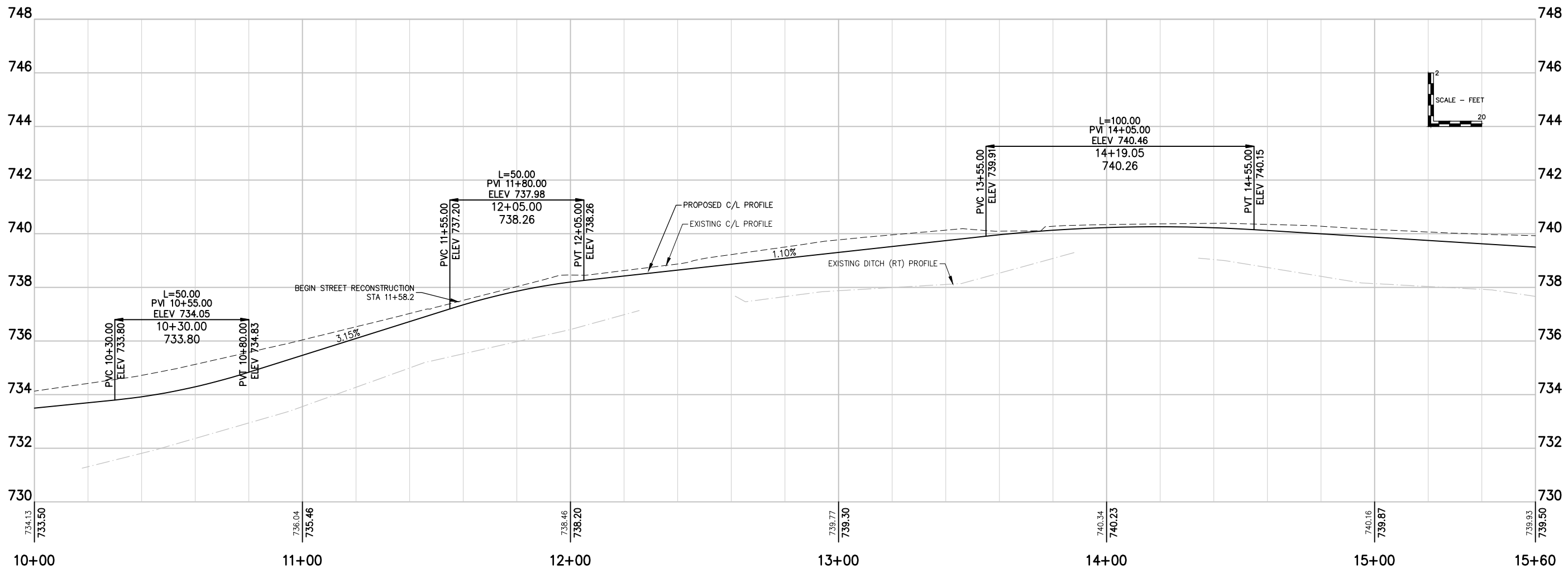
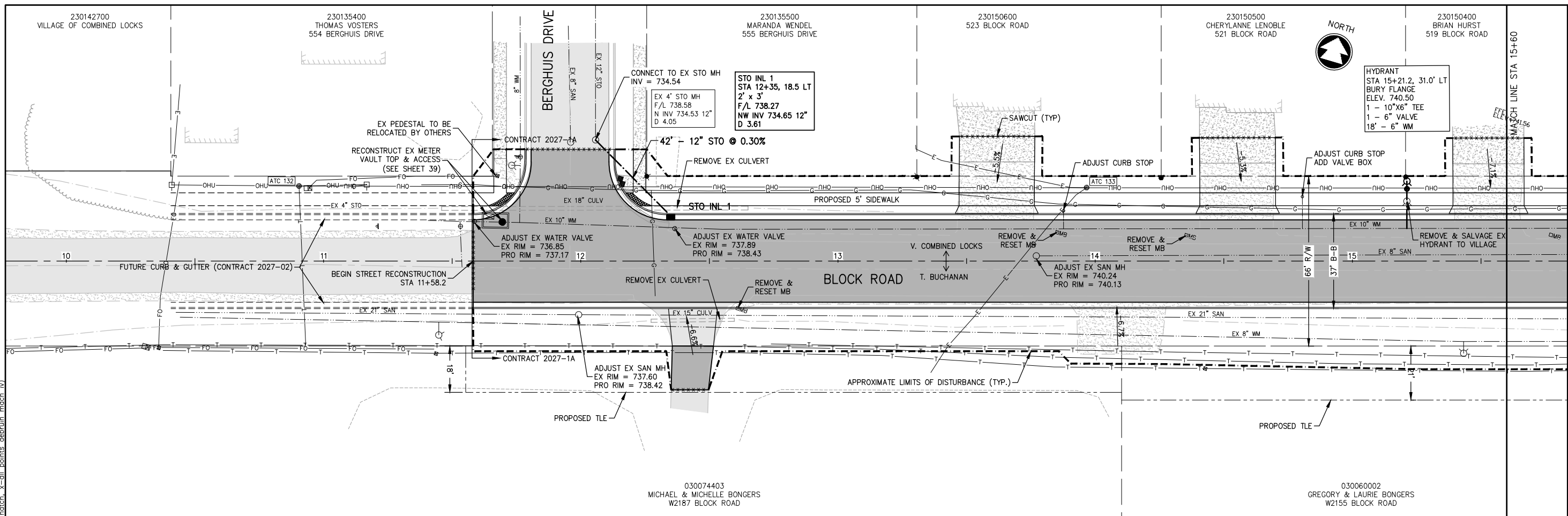
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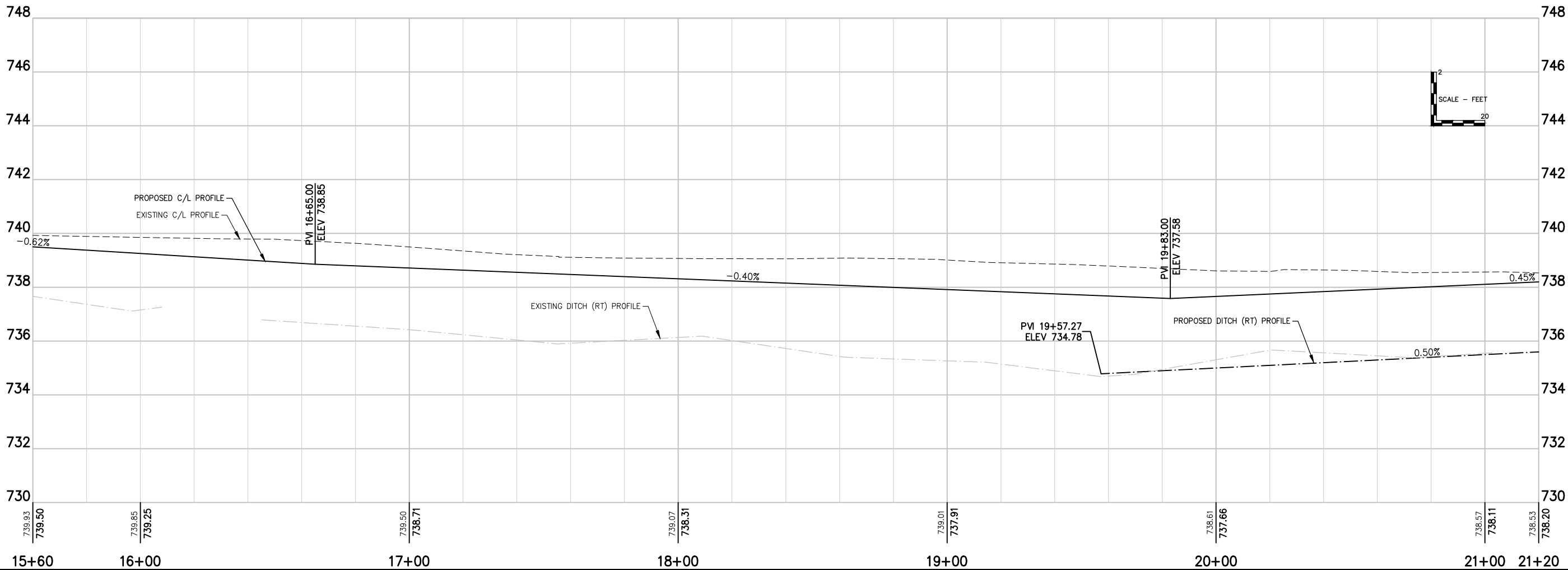
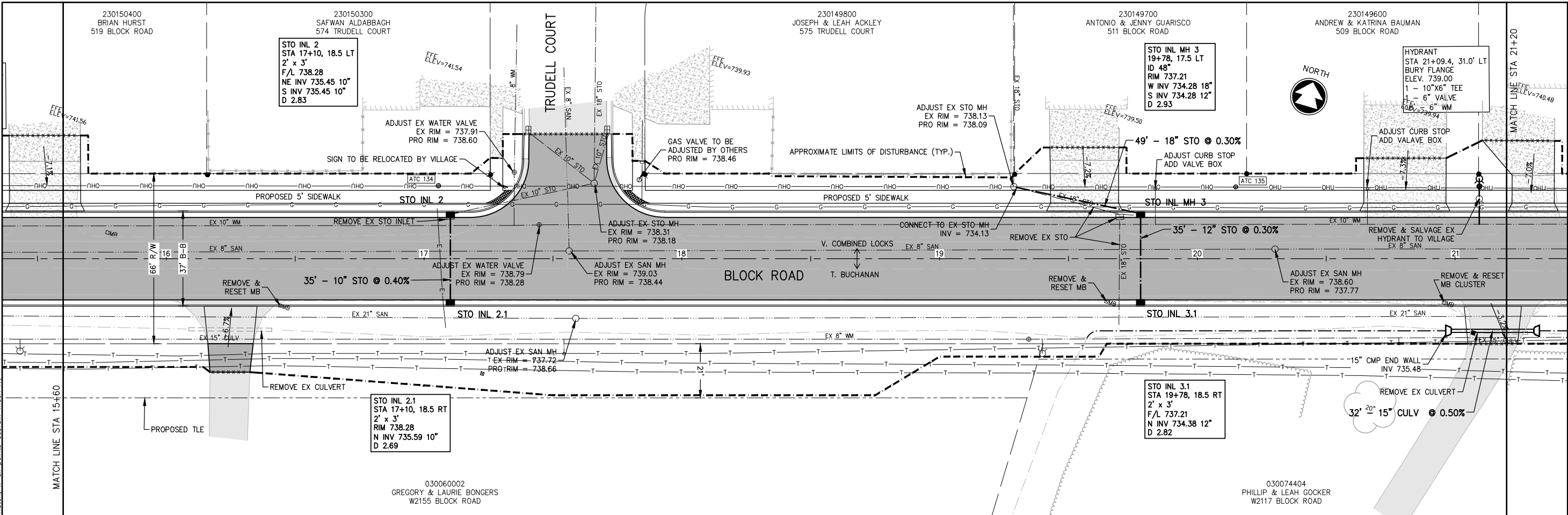
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DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
DEBRUIN (N-S) & BLOCK ROAD PLAN & PROFILE

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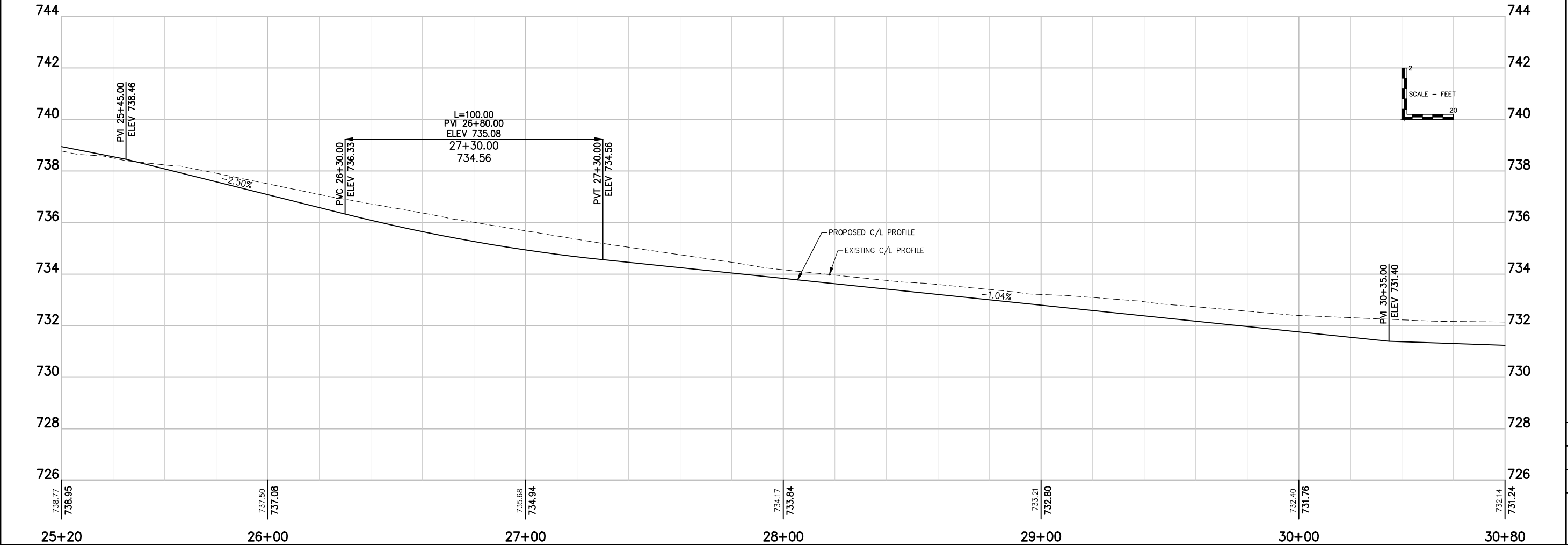
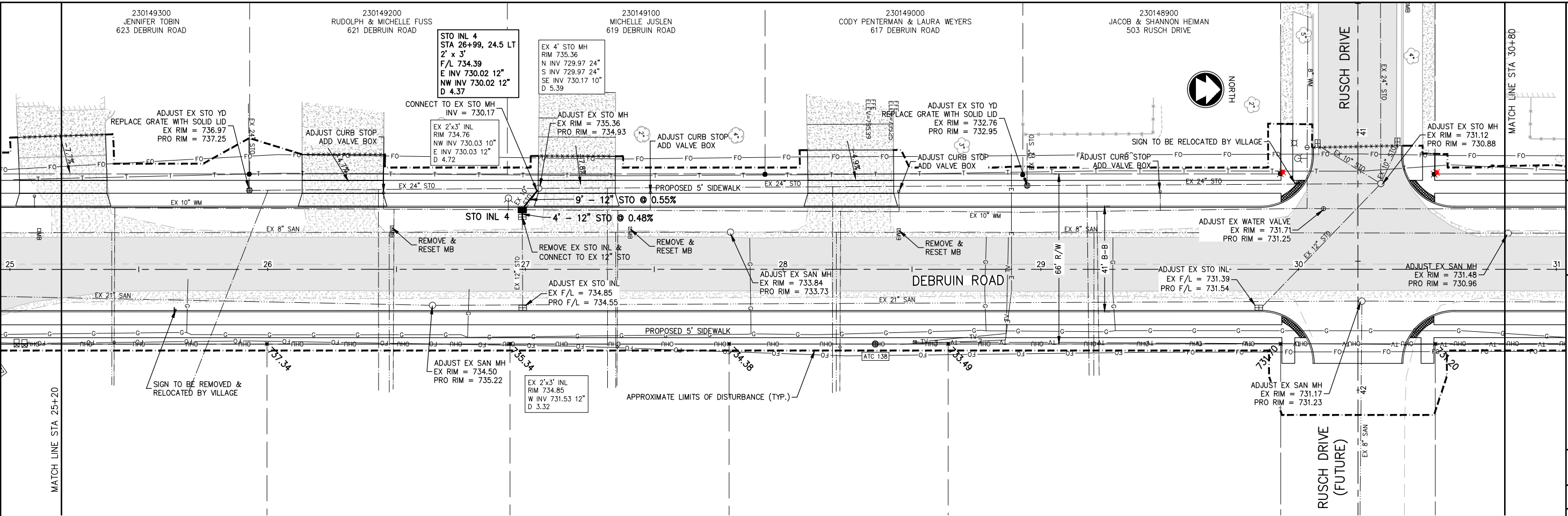
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DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
DEBRUIN (N-S) & BLOCK ROAD PLAN & PROFILE

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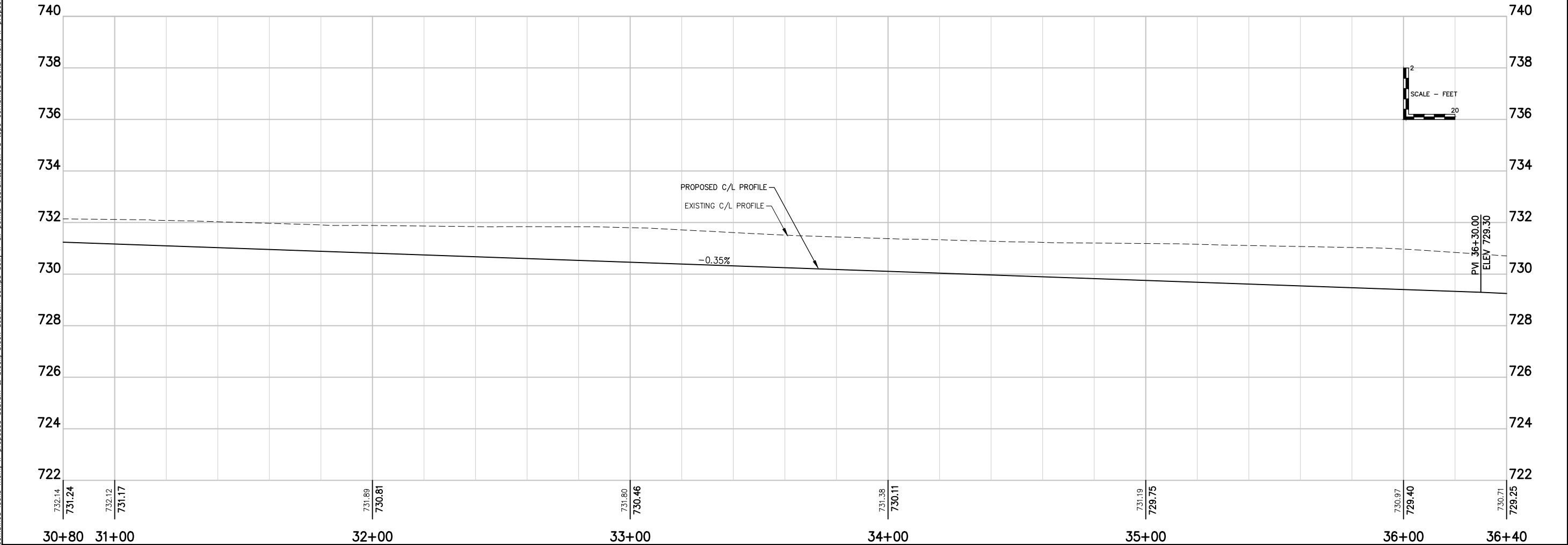
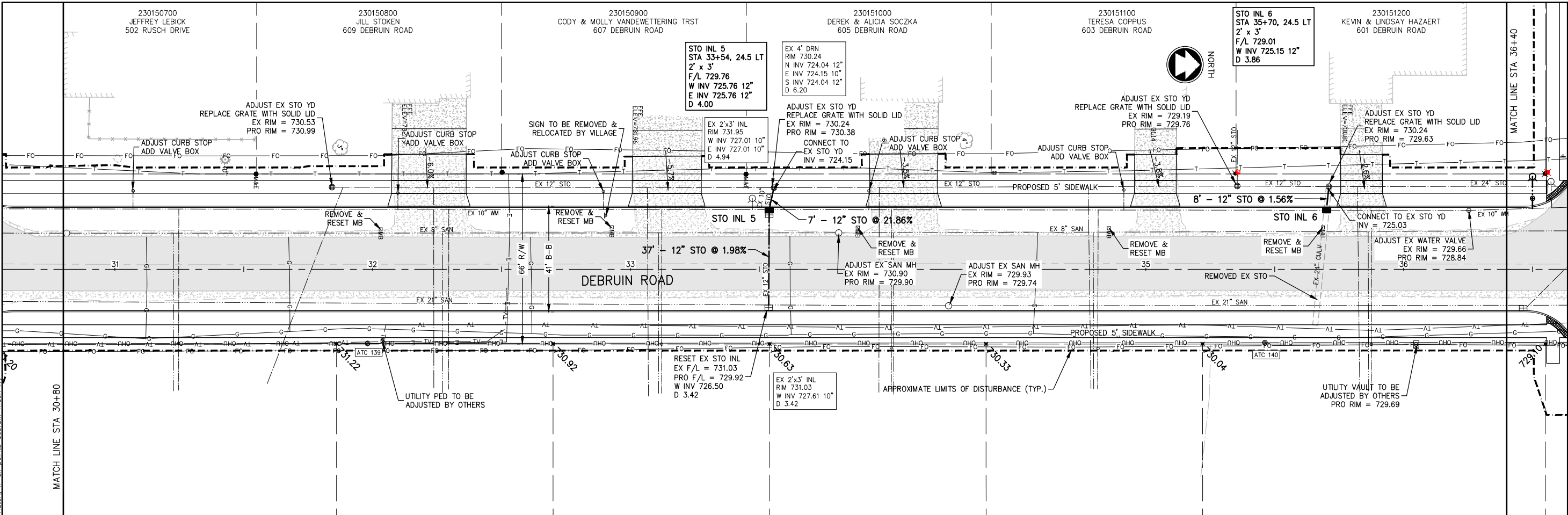
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DEBRUIN & BLOCK ROAD URBANIZATION

VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN

DEBRUIN (N-S) & BLOCK ROAD PLAN & PROFILE

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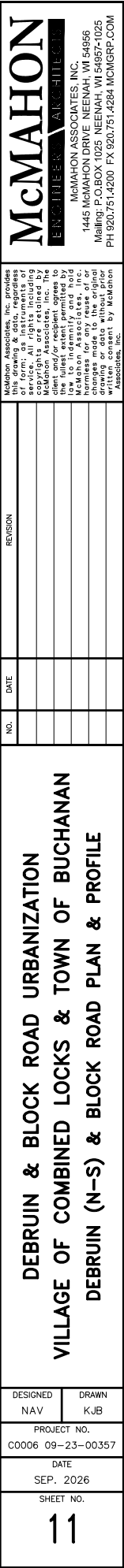
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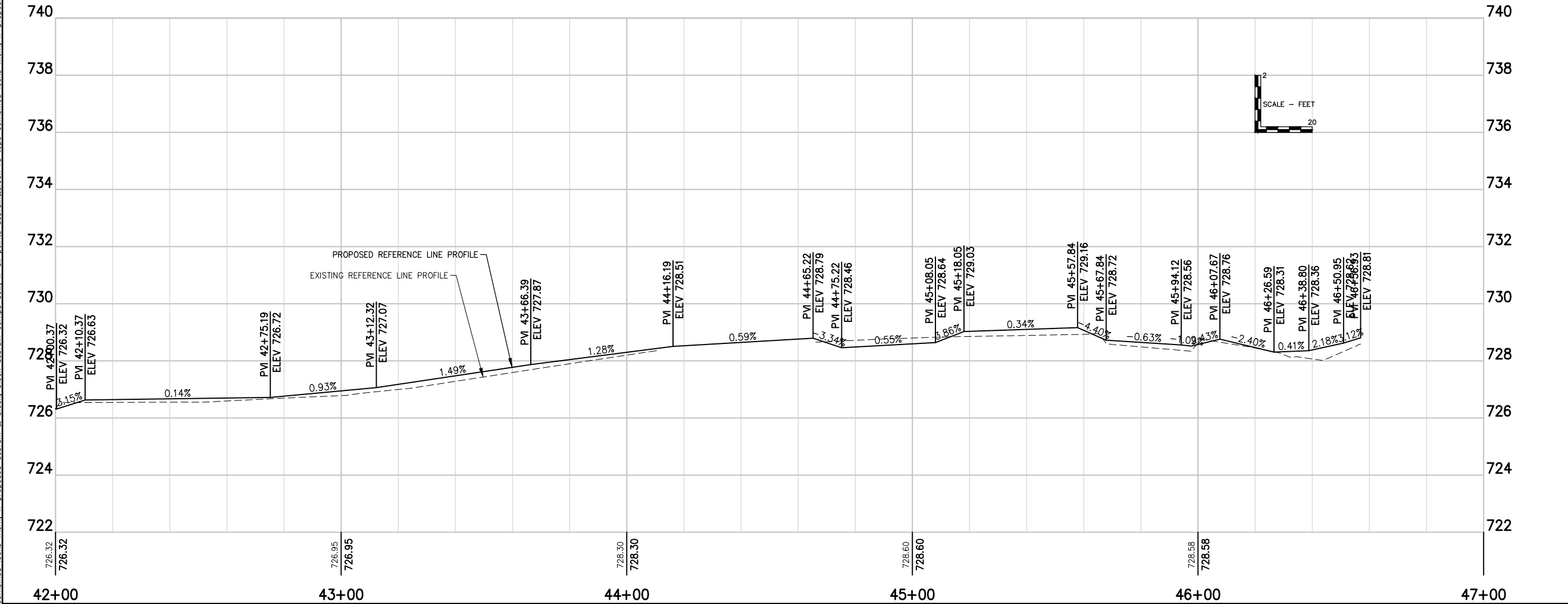
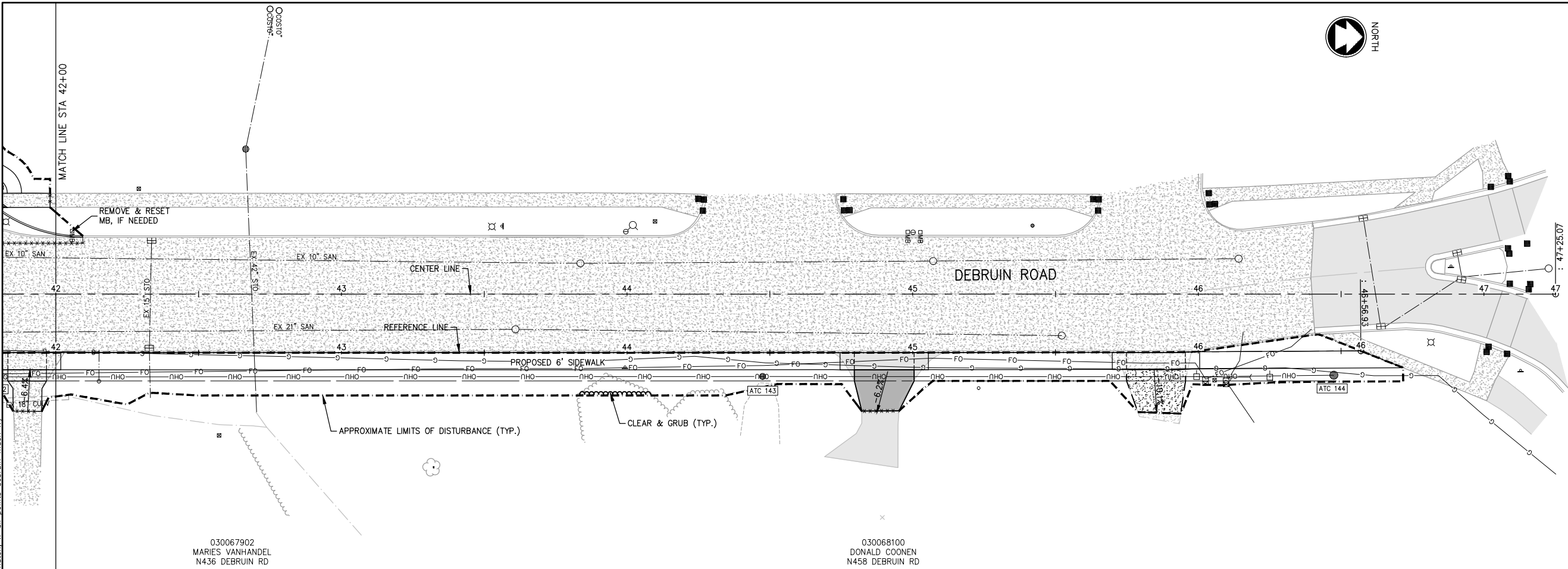
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DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
DEBRUIN (N-S) & BLOCK ROAD PLAN & PROFILE

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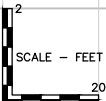
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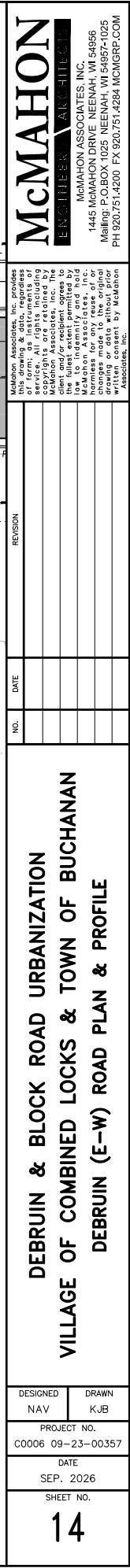
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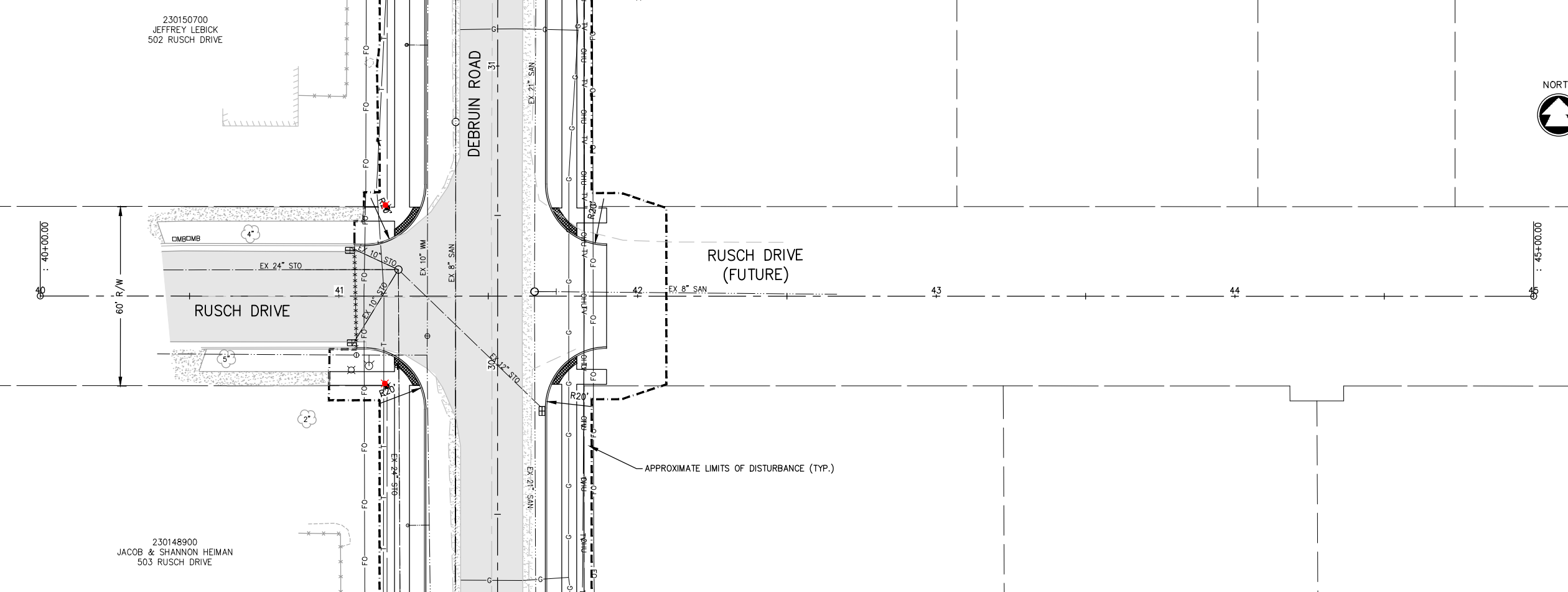
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DEBRUIN (N-S) & BLOCK ROAD PLAN & PROFILE

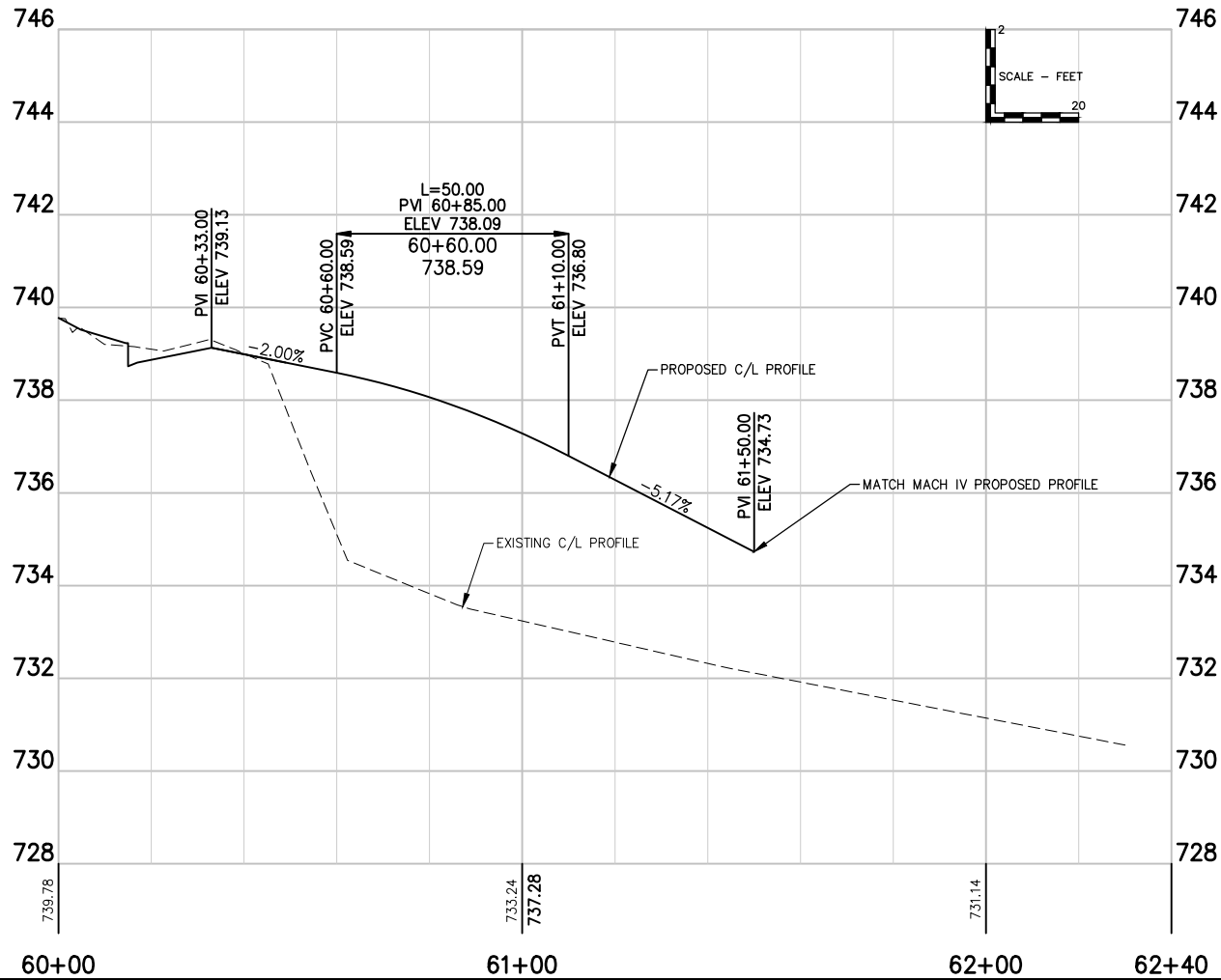
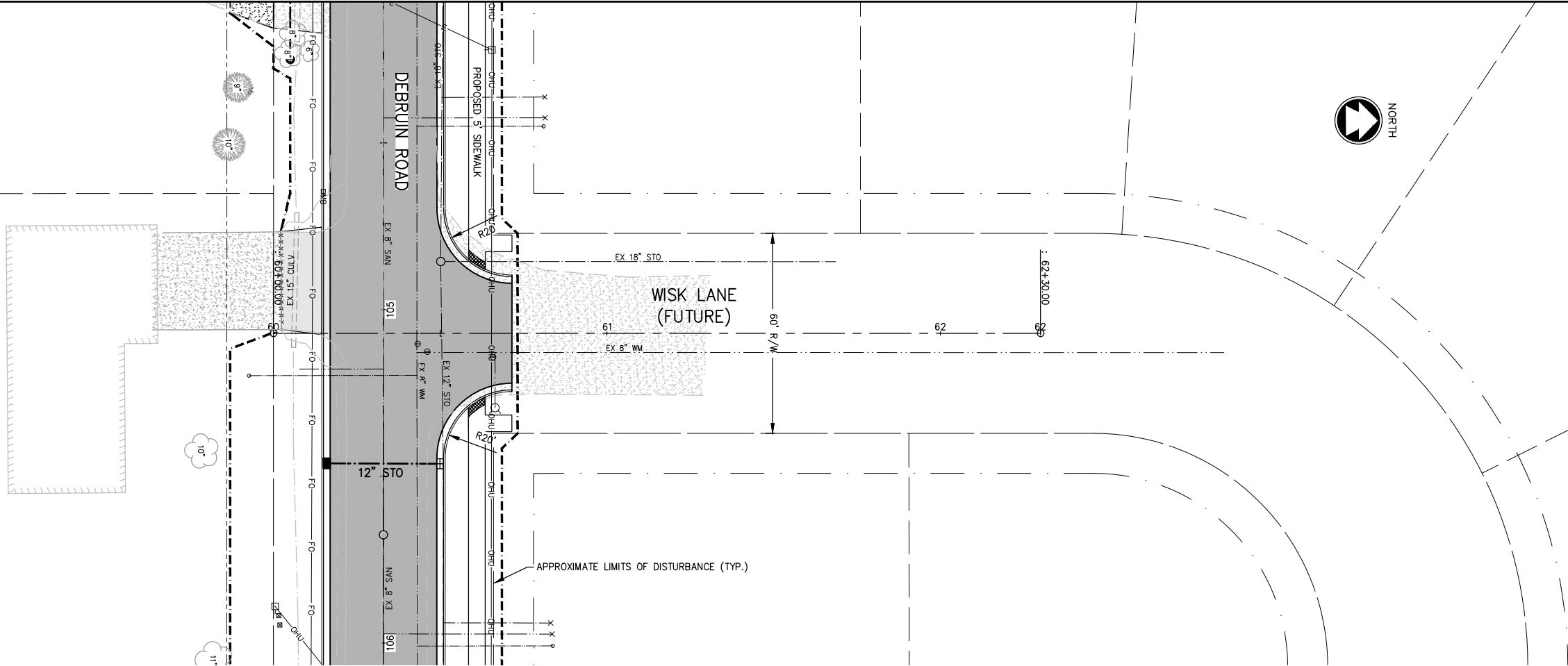


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GERALD DERCKS
N283 & N267 DEBRUIN ROAD



DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
WISK LANE PLAN & PROFILE

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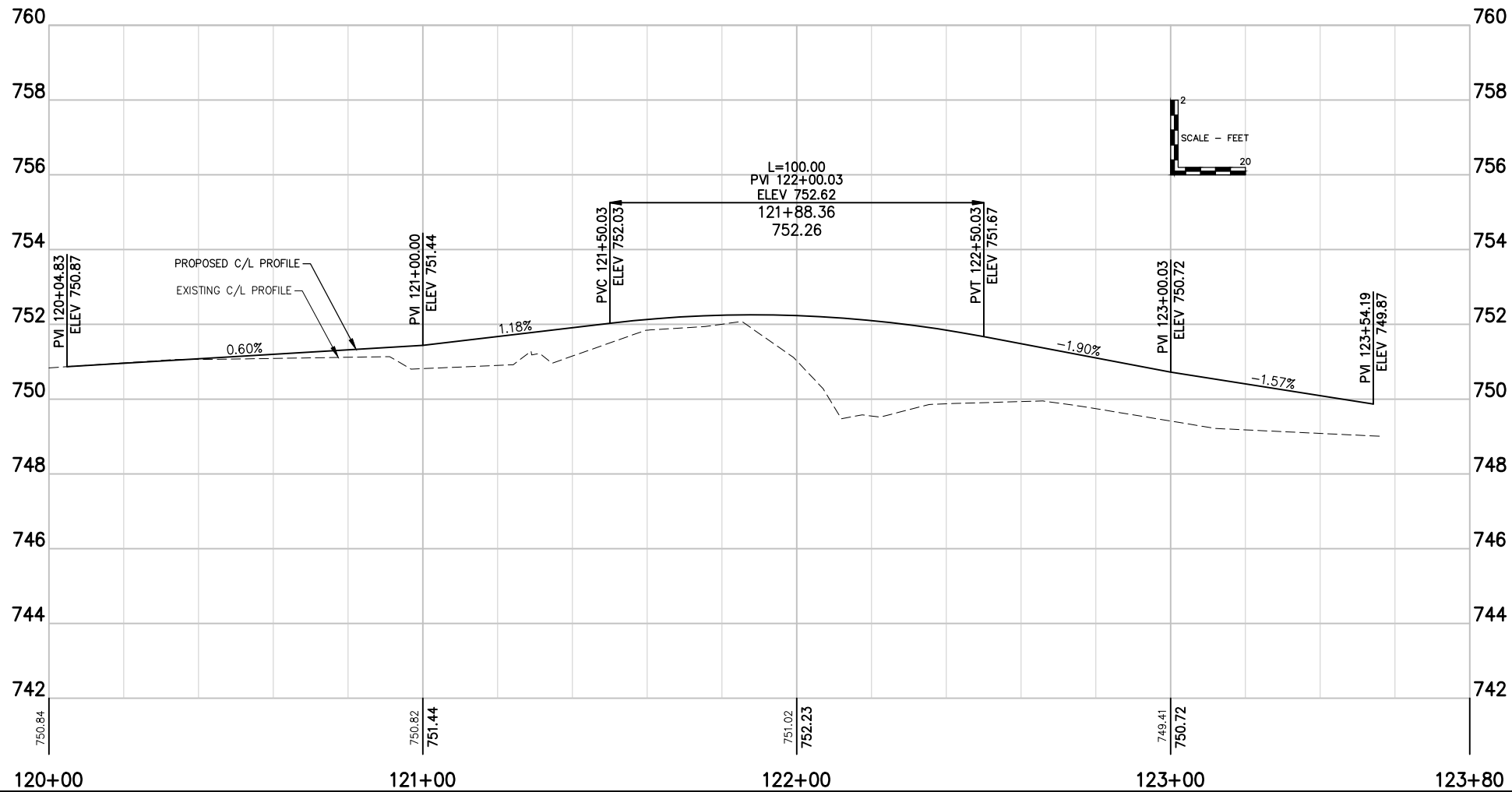
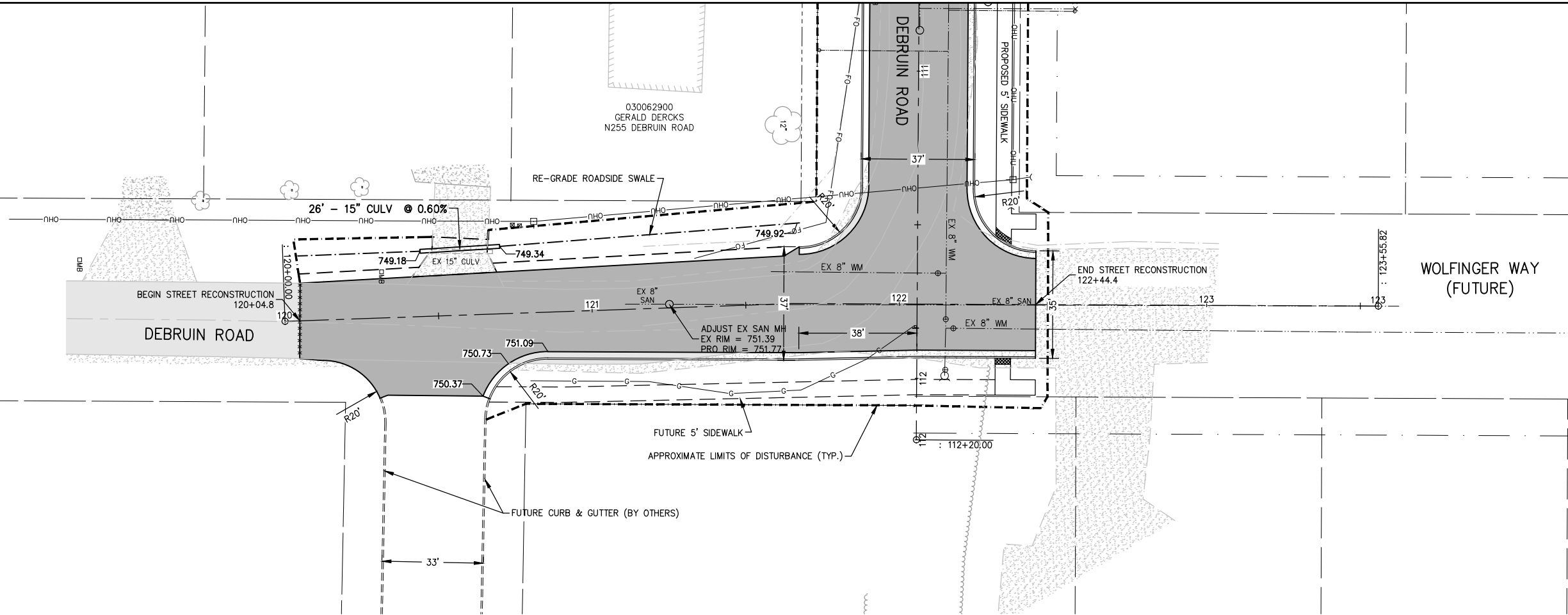
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WOLFINGER WAY PLAN & PROFILE

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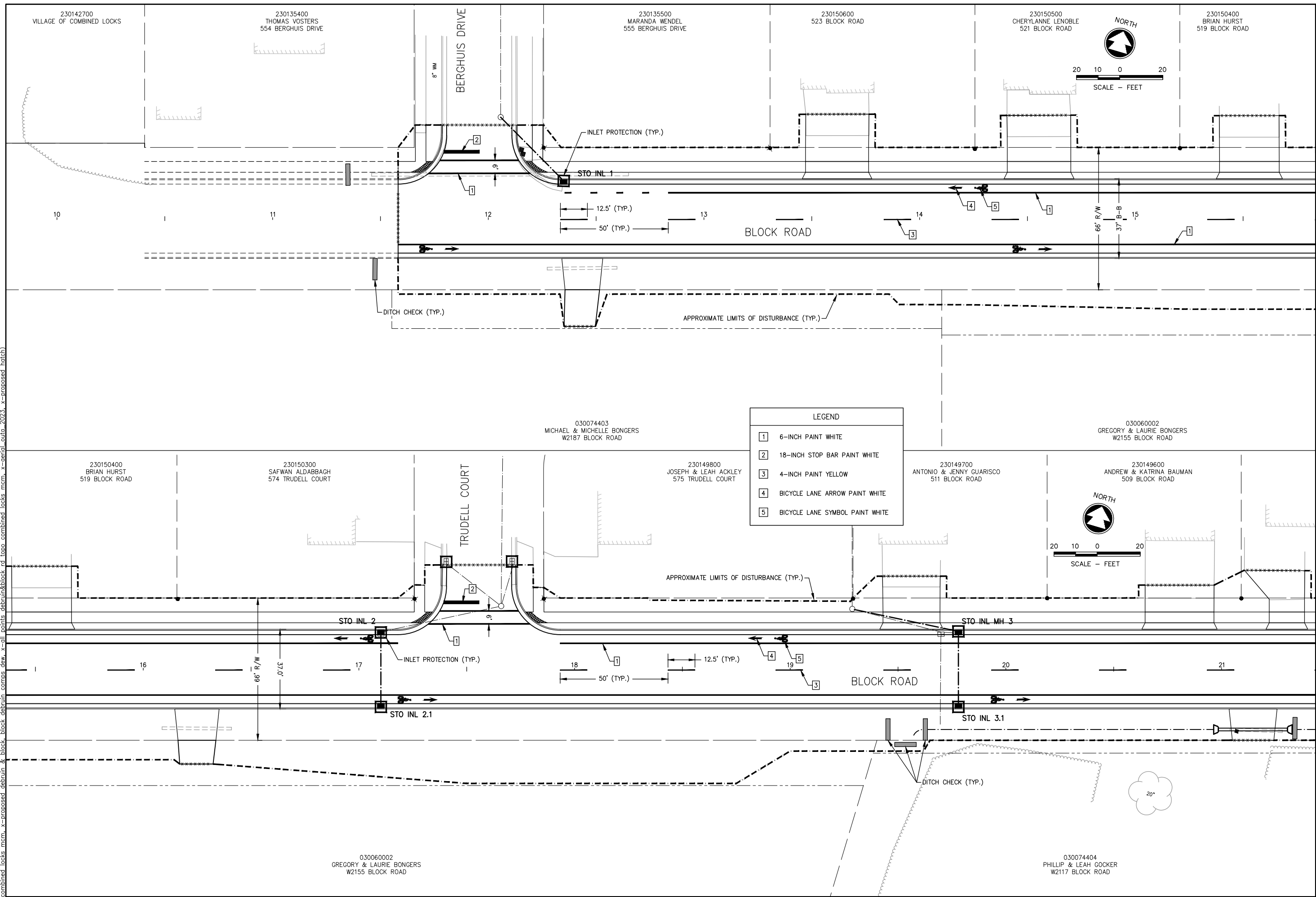
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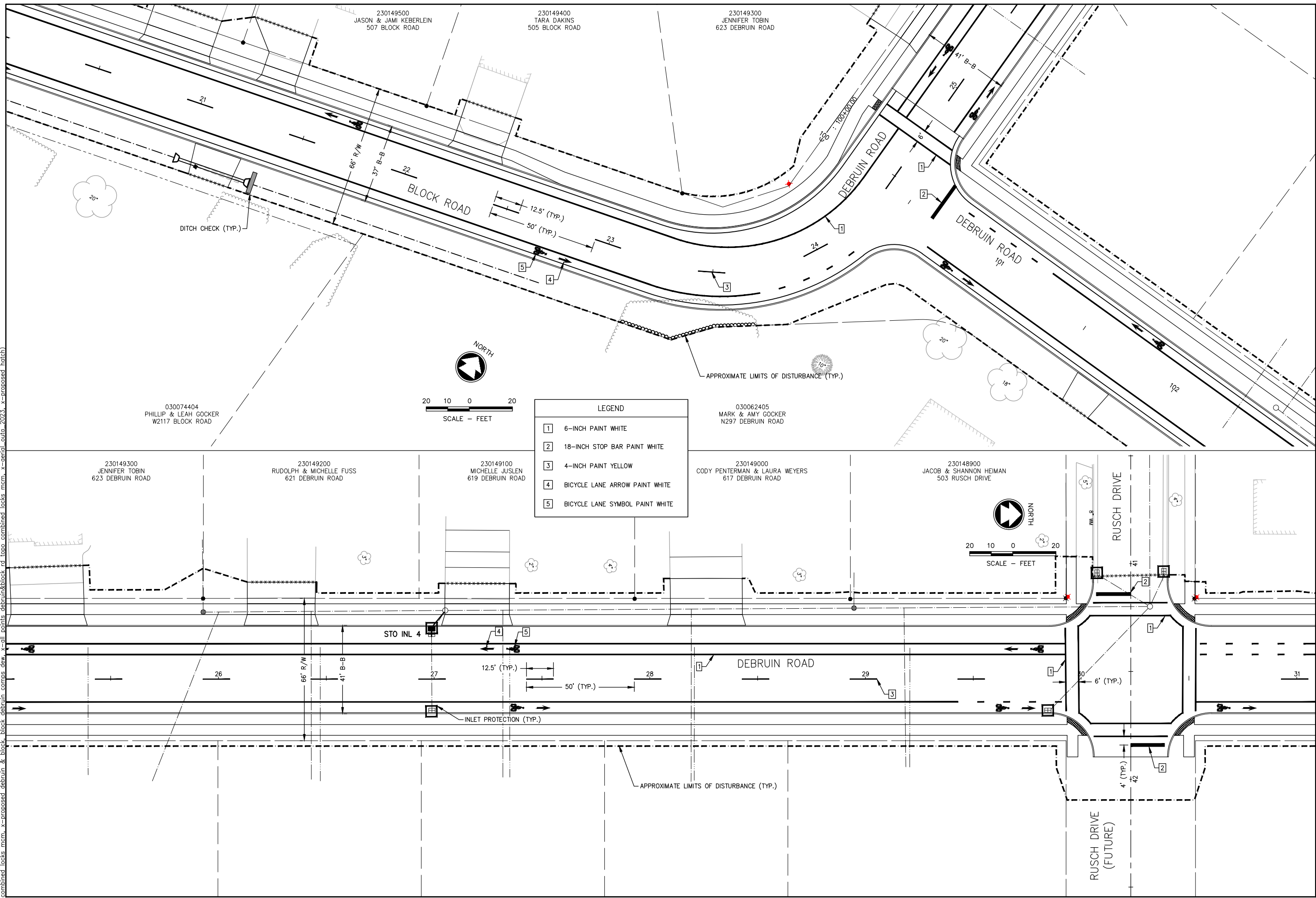
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VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
PAVEMENT MARKING & EROSION CONTROL PLAN

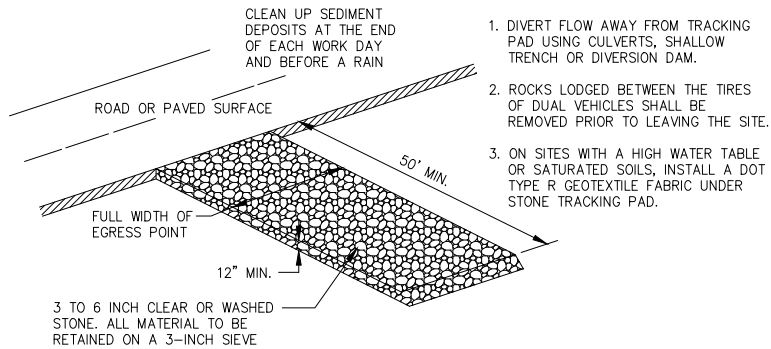
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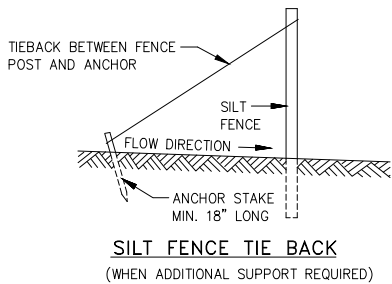
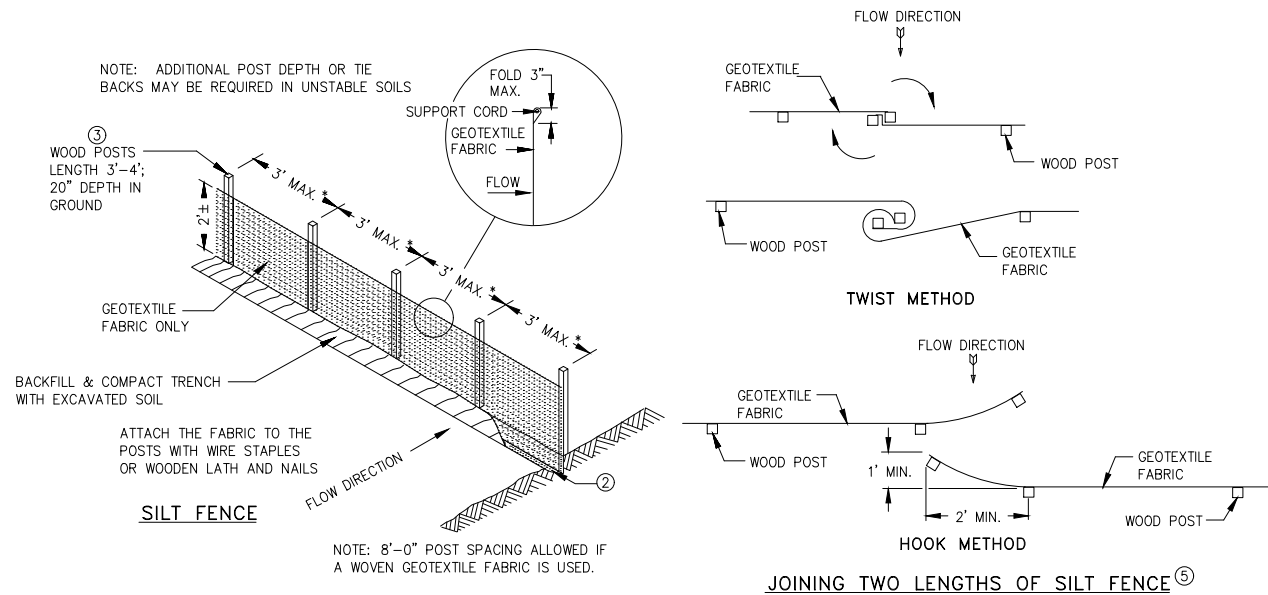
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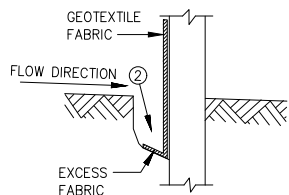
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TRACKING PAD DETAIL



SILT FENCE TIE BACK
(WHEN ADDITIONAL SUPPORT REQUIRED)



TRENCH DETAIL

SILT FENCE DETAIL

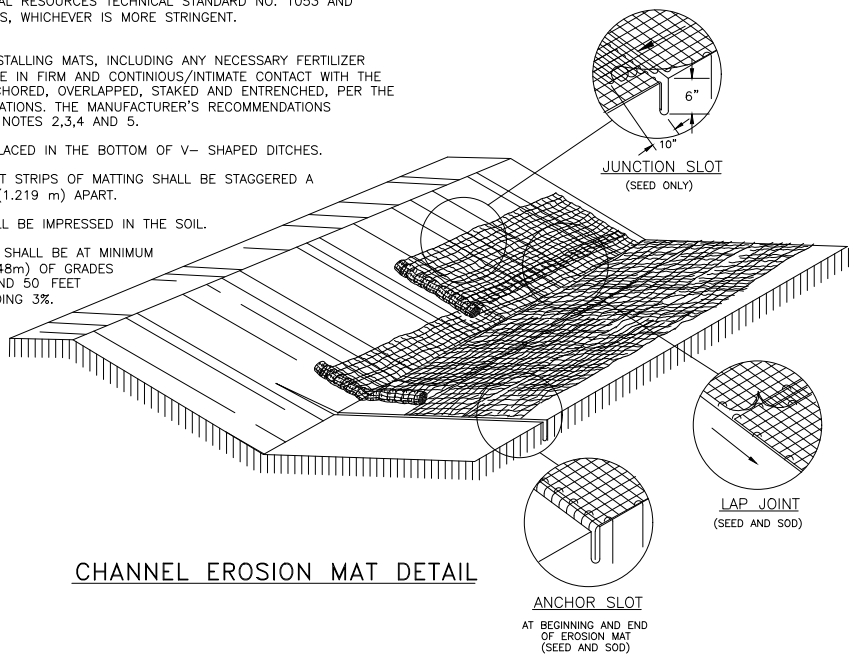
GENERAL NOTES

- HORIZONTAL BRACE REQUIRED WITH 2" X 4" WOODEN FRAME OR EQUIVALENT AT TOP OF POSTS.
- TRENCH SHALL BE A MINIMUM OF 4" WIDE & 6" DEEP TO BURY AND ANCHOR THE GEOTEXTILE FABRIC. FOLD MATERIAL TO FIT TRENCH AND BACKFILL & COMPACT TRENCH WITH EXCAVATED SOIL.
- WOOD POSTS SHALL BE A MINIMUM SIZE OF 1 1/8" X 1 1/8" OF OAK OR HICKORY
- SILT FENCE TO EXTEND ACROSS THE TOP OF THE PIPE.
- 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; A) OVERLAP THE END POSTS AND TWIST, OR ROTATE, AT LEAST 180 DEGREES, B) HOOK THE END OF EACH SILT FENCE LENGTH.

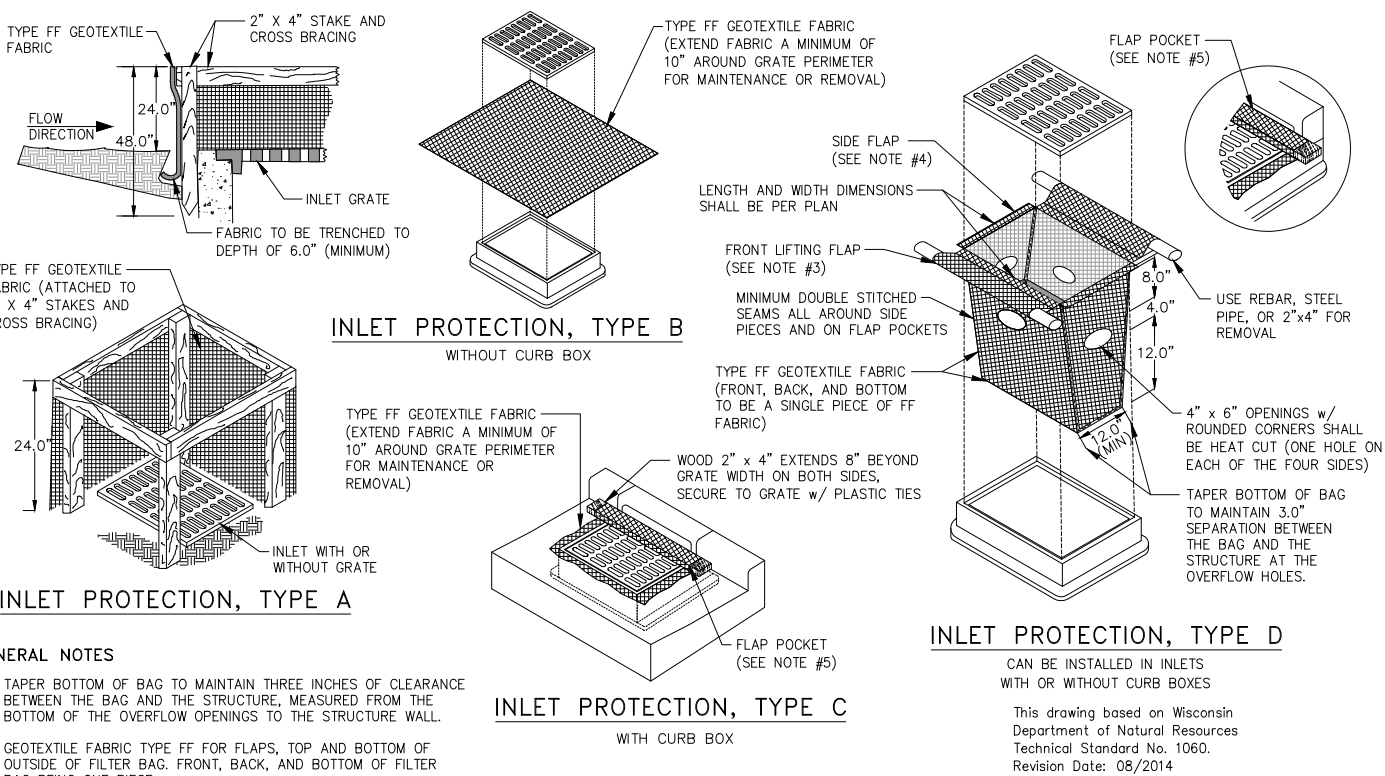
GENERAL NOTES

CHANNEL EROSION MAT SHALL BE FURNISHED AND INSTALLED IN ACCORDANCE WITH WISCONSIN DEPARTMENT OF NATURAL RESOURCES TECHNICAL STANDARD NO. 1053 AND MANUFACTURER'S RECOMMENDATIONS, WHICHEVER IS MORE STRINGENT.

- PREPARE TOPSOIL BEFORE INSTALLING MATS, INCLUDING ANY NECESSARY FERTILIZER AND SEED. THE MAT SHALL BE IN FIRM AND CONTINUOUS/INTIMATE CONTACT WITH THE SOIL. THE MAT SHALL BE ANCHORED, OVERLAPPED, STAKED AND ENTRENCHED, PER THE MANUFACTURER'S RECOMMENDATIONS. THE MANUFACTURER'S RECOMMENDATIONS SUPERCEDE THIS DETAIL AND NOTES 2,3,4 AND 5.
- LAP JOINTS SHALL NOT BE PLACED IN THE BOTTOM OF V- SHAPED DITCHES.
- JUNCTION SLOTS ON ADJACENT STRIPS OF MATTING SHALL BE STAGGERED A MINIMUM OF 4 (FOUR) FEET (1.219 m) APART.
- EDGES OF EROSION MAT SHALL BE IMPRESSED IN THE SOIL.
- JUNCTION OR ANCHOR SLOTS SHALL BE AT MINIMUM INTERVALS OF 100 FEET (30.48m) OF GRADES UP TO AND INCLUDING 3%, AND 50 FEET (15.24m) ON GRADES EXCEEDING 3%.



CHANNEL EROSION MAT DETAIL



GENERAL NOTES

- TAPER BOTTOM OF BAG TO MAINTAIN THREE INCHES OF CLEARANCE BETWEEN THE BAG AND THE STRUCTURE, MEASURED FROM THE BOTTOM OF THE OVERFLOW OPENINGS TO THE STRUCTURE WALL.
- GEOTEXTILE FABRIC TYPE FF FOR FLAPS, TOP AND BOTTOM OF OUTSIDE OF FILTER BAG. FRONT, BACK, AND BOTTOM OF FILTER BAG BEING ONE PIECE.
- FRONT LIFTING FLAP IS TO BE USED WHEN REMOVING AND MAINTAINING FILTER BAG.
- SIDE FLAPS SHALL BE A MAXIMUM OF TWO INCHES LONG. FOLD THE FABRIC OVER AND REINFORCE WITH MULTIPLE STITCHES.
- FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2" X 4". THE REBAR, STEEL PIPE, OR WOOD SHALL BE INSTALLED IN THE REAR FLAP AND SHALL NOT BLOCK THE TOP HALF OF THE CURB FACE OPENING.

MAINTENANCE NOTES

- WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED IN THE FABRIC DOES NOT FALL INTO THE STRUCTURE. MATERIAL THAT HAS FALLEN INTO THE INLET SHALL BE IMMEDIATELY REMOVED.

STORM DRAIN INLET PROTECTION

DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
MISCELLANEOUS DETAILS

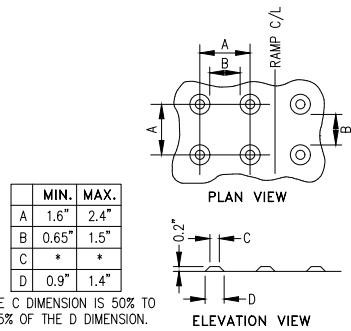
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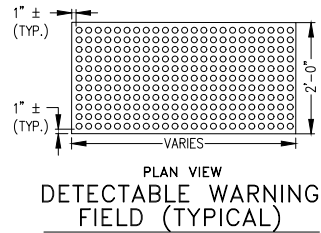
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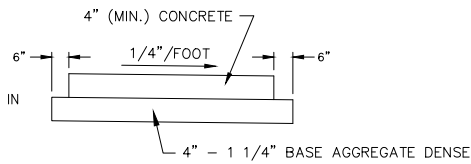


TRUNCATED DOMES
DETECTABLE WARNING
PATTERN DETAIL



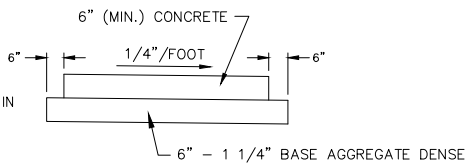
PLAN VIEW
DETECTABLE WARNING
FIELD (TYPICAL)

NOTE:
BASE AGGREGATE TO BE INCLUDED IN
BID PRICE FOR SIDEWALKS

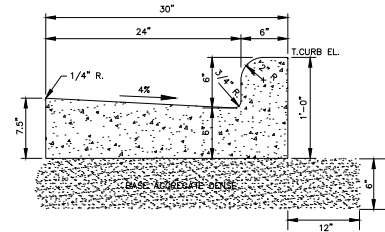


CONCRETE SIDEWALK

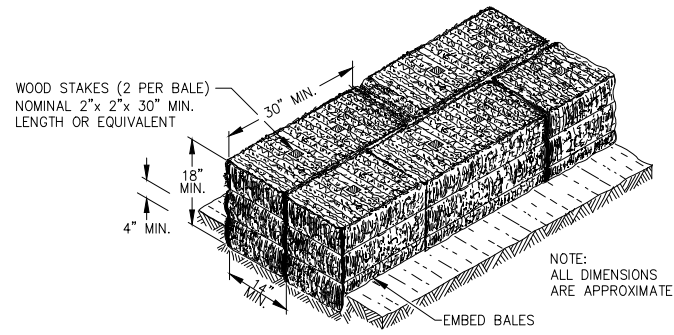
NOTE:
BASE AGGREGATE TO BE INCLUDED IN
BID PRICE FOR DRIVEWAYS/RAMPS



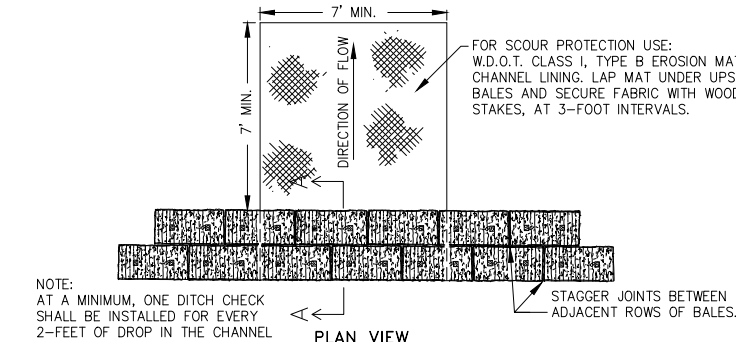
CONCRETE DRIVEWAYS/RAMPS



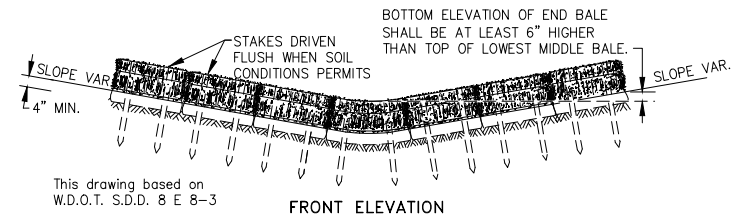
CURB AND GUTTER DETAIL



SECTION A-A

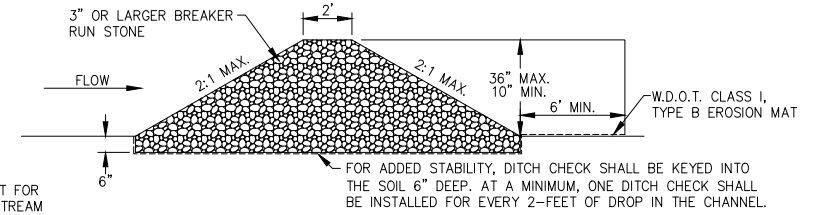


PLAN VIEW

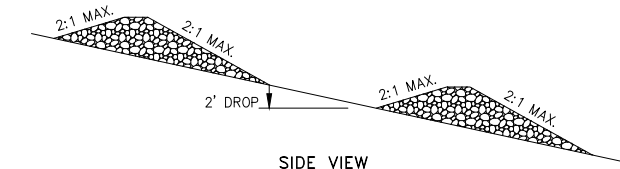


FRONT ELEVATION

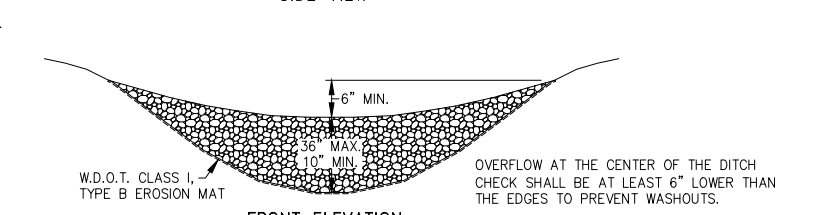
BALE OPTION



SIDE VIEW



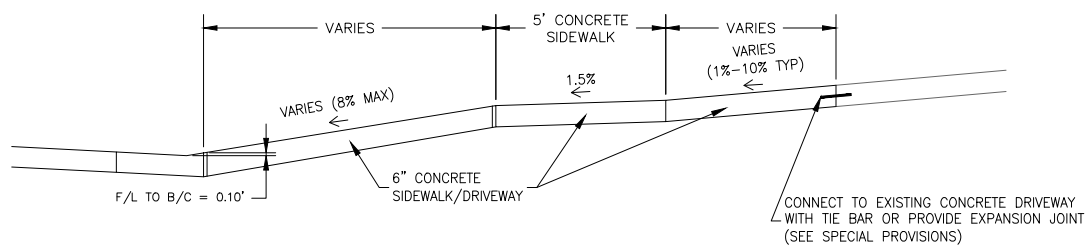
SIDE VIEW



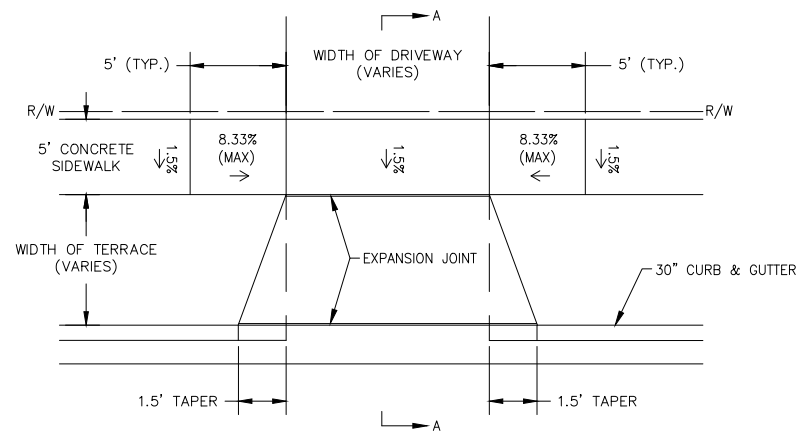
FRONT ELEVATION

STONE OPTION

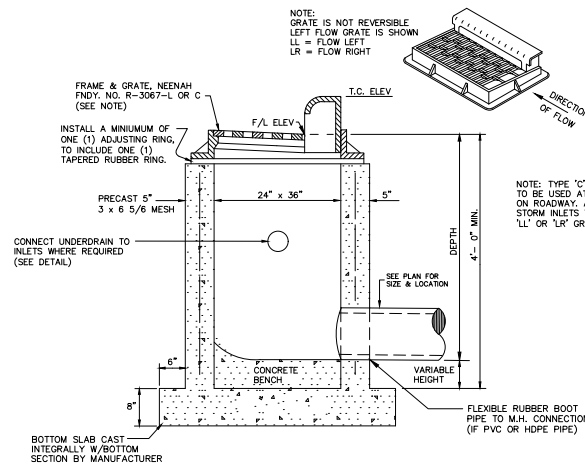
DITCH CHECK DETAIL



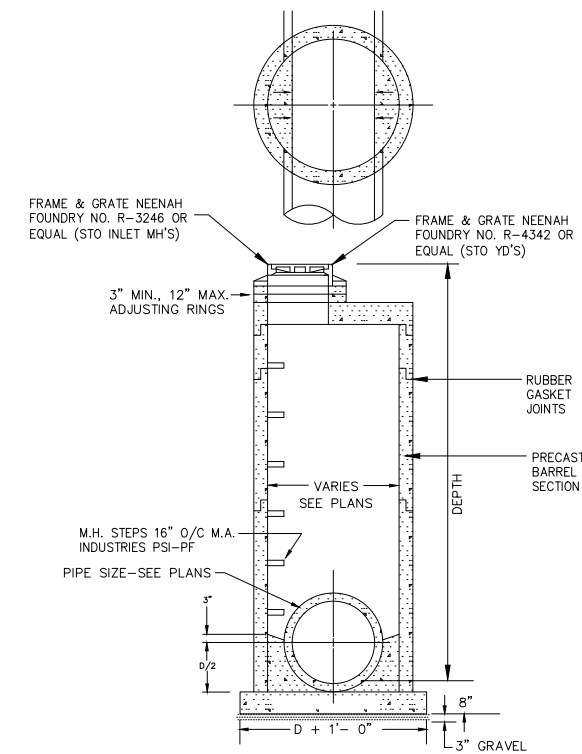
SECTION A-A



CONCRETE DRIVEWAY DETAIL

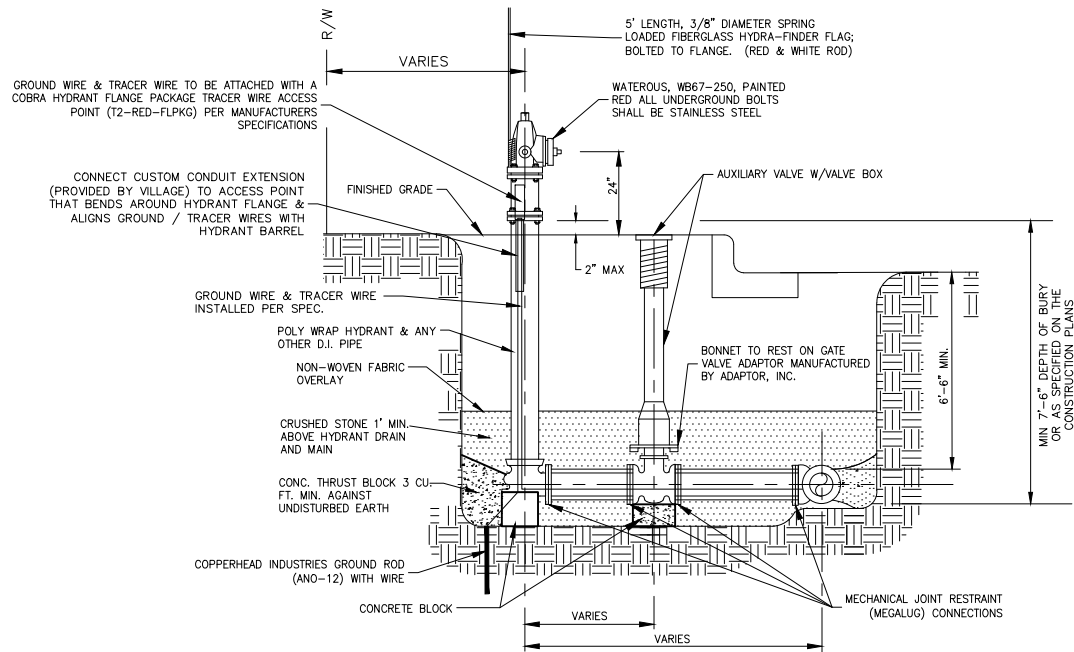


STORM INLET DETAIL

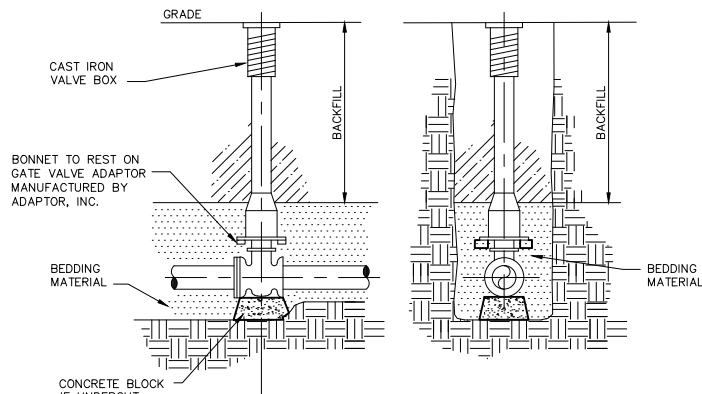


STORM INLET MH DETAIL

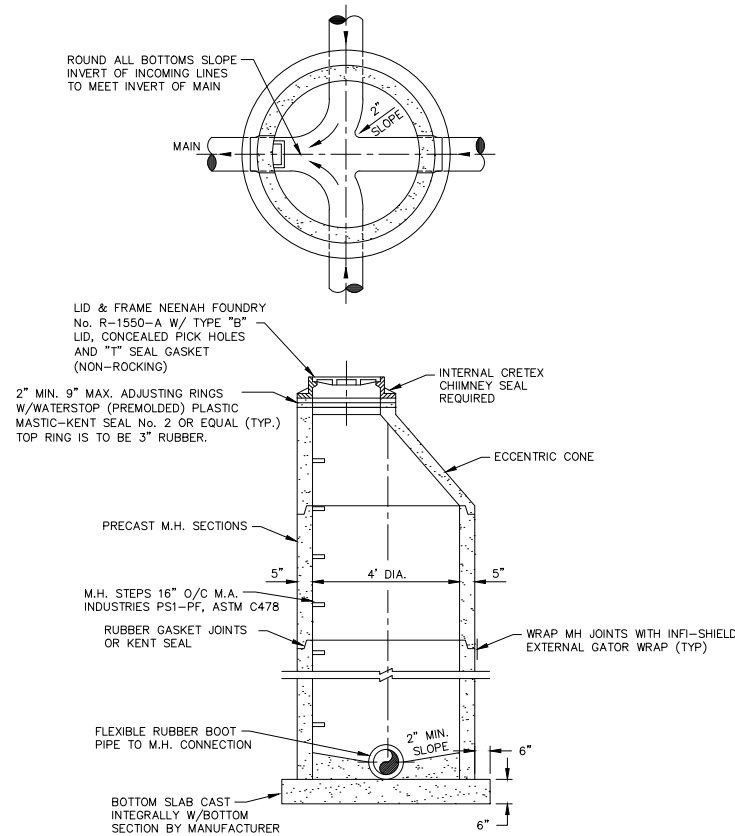
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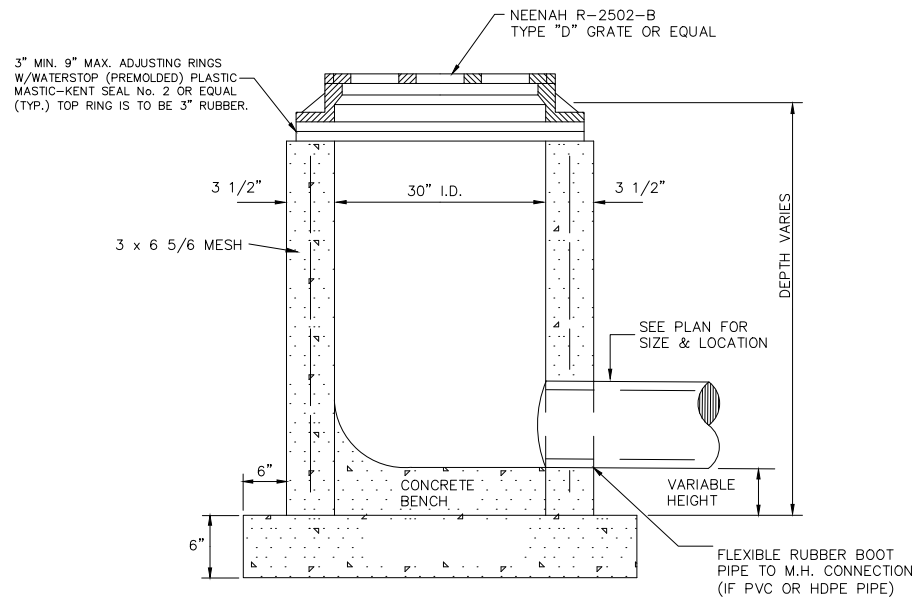
HYDRANT & VALVE INSTALLATION DETAIL



SIDE VIEW FRONT VIEW
STANDARD VALVE & VALVE BOX SETTING



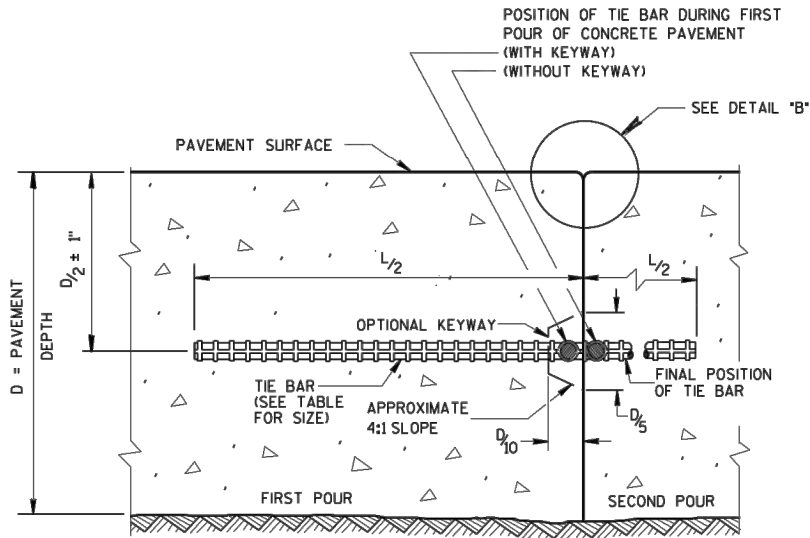
SANITARY MANHOLE DETAIL



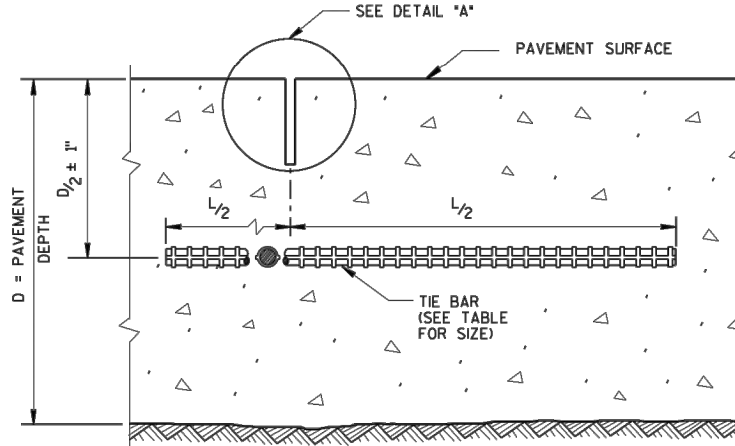
STORM YARD DRAIN DETAIL

NO.	DATE	REVISION

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CONSTRUCTION JOINT



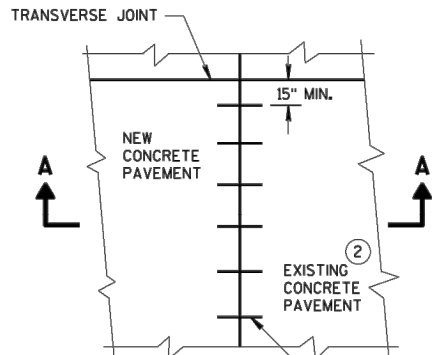
SAWED JOINT

GENERAL NOTES

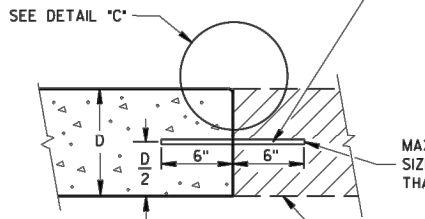
CREATE A LONGITUDINAL JOINT FOR PAVEMENT WIDTHS GREATER THAN 15 FEET.

CORRELATE LONGITUDINAL JOINTS WITH LANE LINES WHEN POSSIBLE.

- ANCHOR TIE BARS INTO DRILLED HOLES WITH AN EPOXY.
- PAVEMENT THAT WAS IN PLACE PRIOR TO THE CONTRACT.



PLAN VIEW

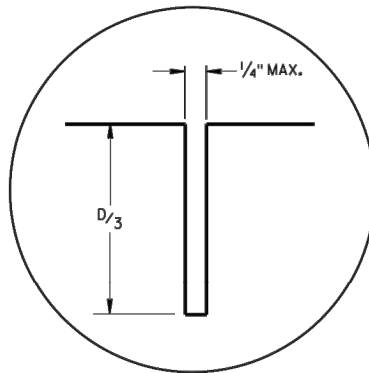


SECTION A-A
LONGITUDINAL CONSTRUCTION JOINT
TIE BARS ANCHORED
INTO EXISTING PAVEMENT

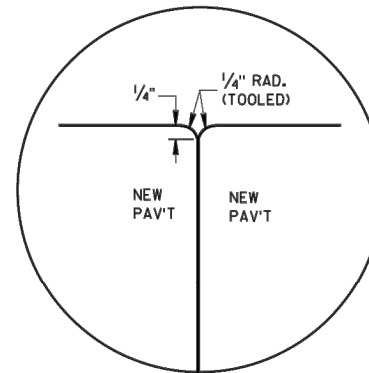
NO. 6 TIE BARS SPACED 30" C-C,
INSTALLED PERPENDICULAR
TO THE LONGITUDINAL JOINT. ①

MAXIMUM DRILL HOLE
SIZE IS 1/8" GREATER
THAN TIE BAR DIAMETER

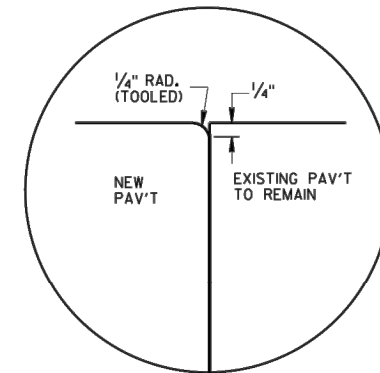
EXISTING CONCRETE
PAVEMENT



DETAIL "A"



DETAIL "B"



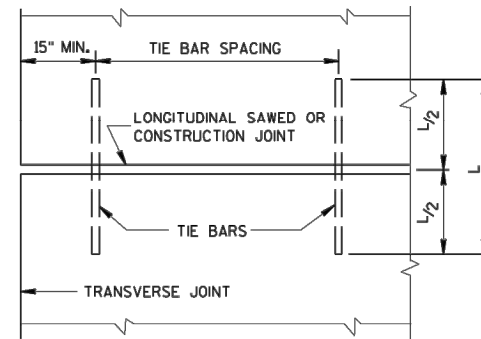
DETAIL "C"

TIE BAR TABLE

PAVEMENT DEPTH (D)	TIE BAR SIZE	TIE BAR LENGTH (L)	MAX. TIE BAR SPACING
< 10 1/2"	NO. 4	30"	36"
≥ 10 1/2"	NO. 5	36"	36"
	NO. 4 *	30"	24" **

* SUBSTITUTE BENT BARS AT LONGITUDINAL JOINTS WHEN EQUIPMENT LIMITATIONS DURING CONSTRUCTION WARRANT (e.g. AUXILIARY LANES OR TURN LANES)

** CONFORM TO 15" MINIMUM SPACING FROM TRANSVERSE JOINTS; SPACING BETWEEN TIE BARS WILL BE 30" AT TRANSVERSE JOINTS.

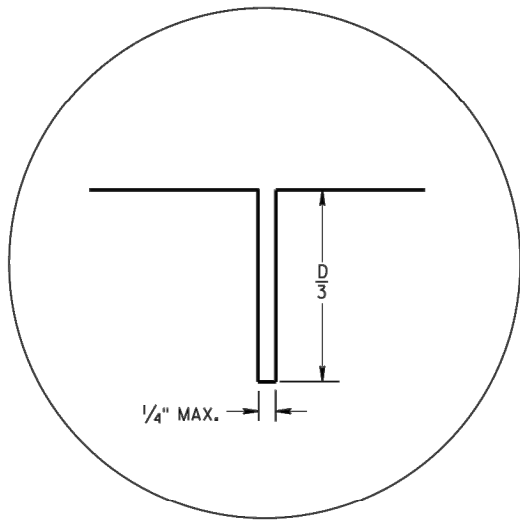


PLAN VIEW
SHOWING LOCATION OF TIE BARS

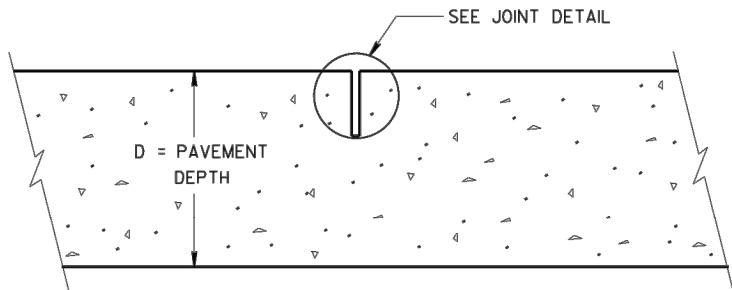
CONCRETE PAVEMENT LONGITUDINAL JOINTS AND TIES	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
APPROVED March 2018 DATE	/S/ Peter Kemp, P.E. PAVEMENT SUPERVISOR
FHWA	

NO.	DATE	REVISION

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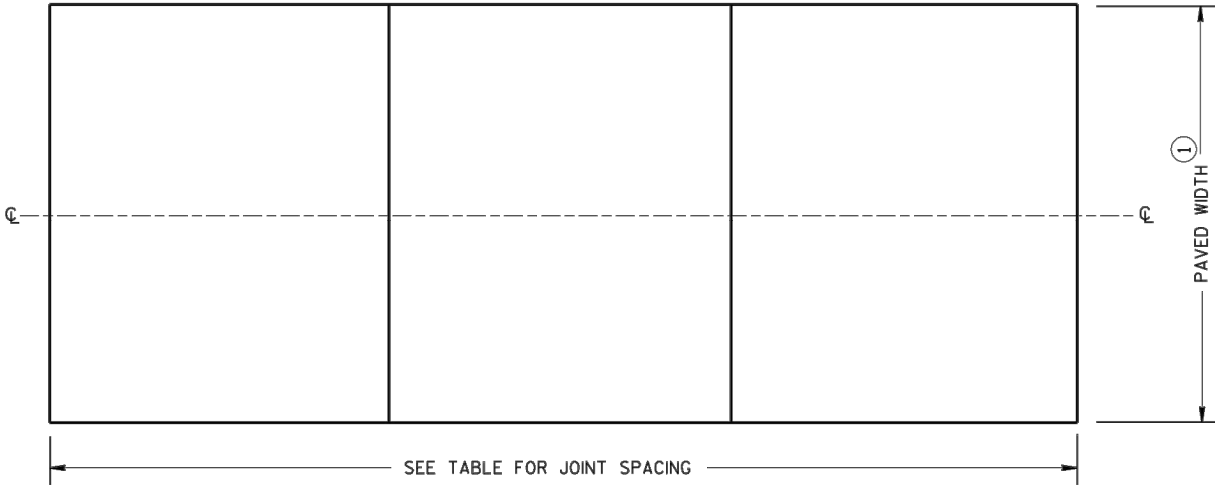
JOINT DETAIL



CONTRACTION JOINT

PAVEMENT DEPTH AND JOINT SPACING TABLE

PAVEMENT DEPTH (D)	CONTRACTION JOINT SPACING
6", 6 1/2"	12'
7", 7 1/2"	14'
8" & ABOVE	15'



CONTRACTION JOINT LOCATIONS

GENERAL NOTES

CONTRACTION JOINTS

CONSTRUCT TRANSVERSE CONTRACTION JOINTS NORMAL TO THE CENTERLINE.

LOCATE AND ORIENT CONTRACTION JOINTS THROUGH INTERSECTIONS AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

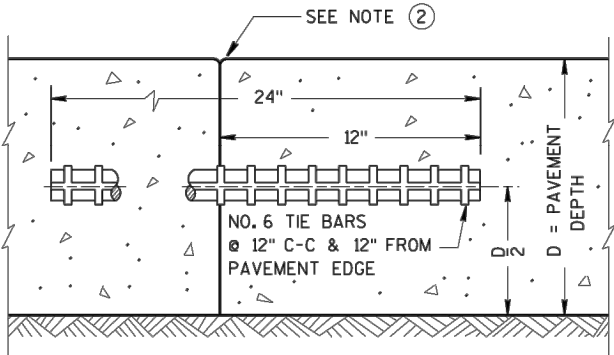
CONSTRUCTION JOINTS

LOCATE CONSTRUCTION JOINTS A MINIMUM OF 6 FEET FROM THE NEAREST CONTRACTION JOINT AND ALIGN PARALLEL TO THE CONTRACTION JOINTS.

FORM OR SAW CONSTRUCTION JOINTS.

THE CONTRACTOR MAY INSERT TIE BARS THROUGH THE HEADER BOARD AFTER THE CONCRETE HAS BEEN PLACED.

- REFER TO TYPICAL CROSS SECTIONS FOR PAVED WIDTH AND LOCATION OF LONGITUDINAL JOINTS.
- PROVIDE A SMOOTH VERTICAL FACE FOR THE ENTIRE DEPTH OF THE PAVEMENT WHEN FORMING CONSTRUCTION JOINTS. PROVIDE A 1/4-INCH RADIUS AT FORMED JOINTS.



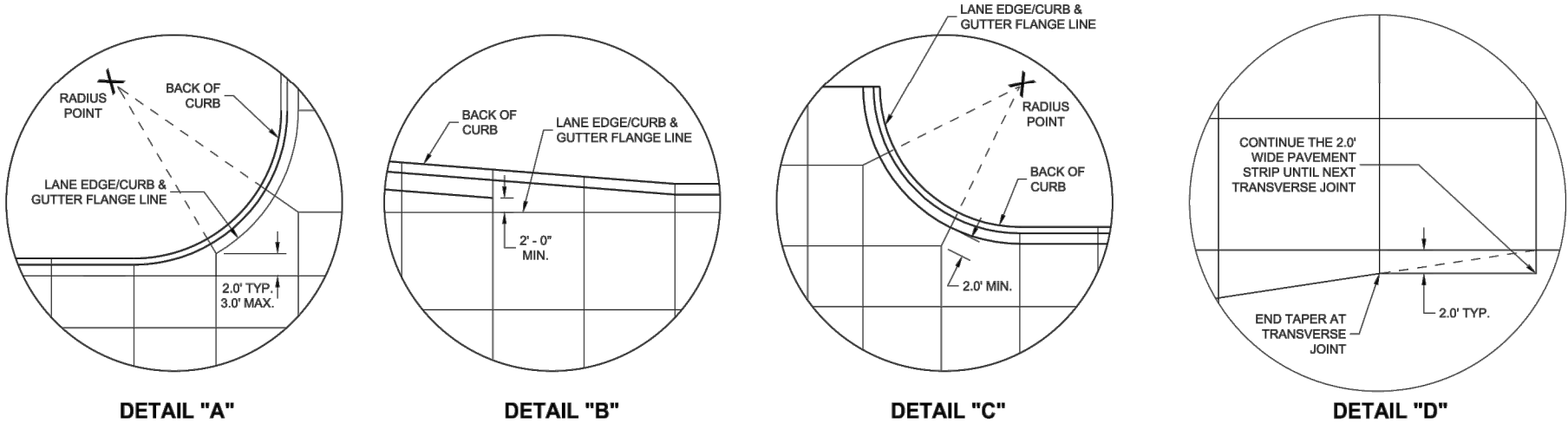
TIED TRANSVERSE CONSTRUCTION JOINT

URBAN NON-DOWELED CONCRETE PAVEMENT	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
APPROVED March 2018 DATE	/S/ Peter Kemp, P.E. PAVEMENT SUPERVISOR
FHWA	

DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
MISCELLANEOUS DETAILS

DESIGNED NAV	DRAWN KJB
PROJECT NO. C0006 09-23-00357	
DATE SEP. 2026	
SHEET NO.	

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GENERAL NOTES

THE PRIMARY ROADWAY CONTROLS THE TRANSVERSE JOINT PATTERN.

ALIGN NEW JOINTS WITH EXISTING JOINTS OR CRACKS.

CONSTRUCT TRANSVERSE JOINTS PERPENDICULAR TO THE ROADWAY.

ADJUST TRANSVERSE JOINTS TO ALIGN WITH UTILITY FIXTURES (E.G. MANHOLES AND INLETS) IN THE PAVEMENT STRUCTURE WHEN POSSIBLE. WATER VALVES DO NOT REQUIRE JOINT ADJUSTMENT.

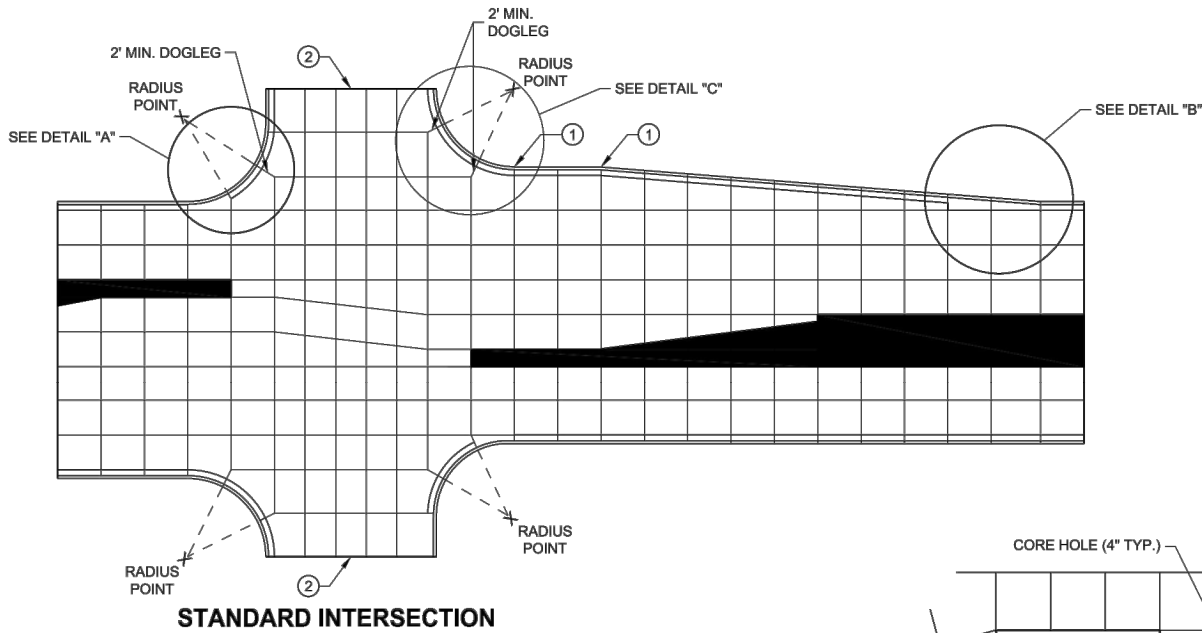
AVOID SLABS LESS THAN 2 FEET WIDE OR GREATER THAN 15 FEET WIDE.

SEE TABLE FOR TRANSVERSE JOINT SPACING. JOINT SPACING SPECIFIED IS MAXIMUM AND ACTUAL SPACING CAN BE ADJUSTED TO ACCOMMODATE INTERSECTIONS.

AVOID ANGLES LESS THAN 60° BY DOGLEGGING JOINTS THROUGH CURVE RADIUS POINTS. USE 90° ANGLES WHEN POSSIBLE.

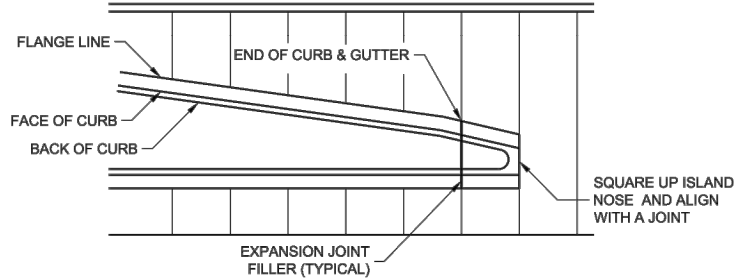
CORRELATE LONGITUDINAL JOINTS WITH LANE LINES WHEN POSSIBLE.

- 1 PROVIDE TRANSVERSE JOINTS AT ALL PAVEMENT WIDTH CHANGES.
- 2 CONSTRUCT DOWELED EXPANSION JOINT ON THE SIDE ROAD OF AN INTERSECTION IF THE SIDE ROAD IS CONCRETE PAVEMENT AND GREATER THAN 300 FEET IN LENGTH. ALIGN EXPANSION JOINT WITH EDGE OF RADIUS.
- 3 THE ENGINEER MAY APPROVE SLIGHT VARIATIONS FROM THESE JOINTING DETAILS.

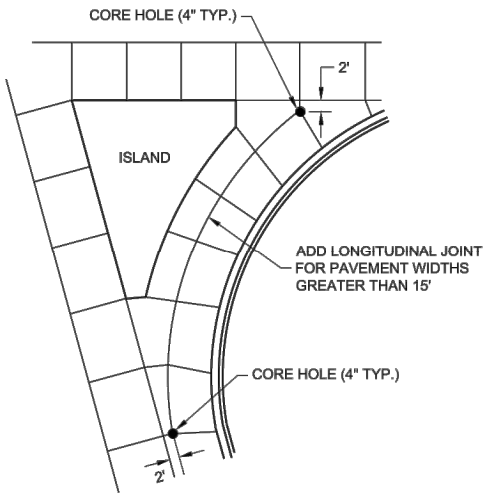


PAVEMENT DEPTH AND JOINT SPACING TABLE

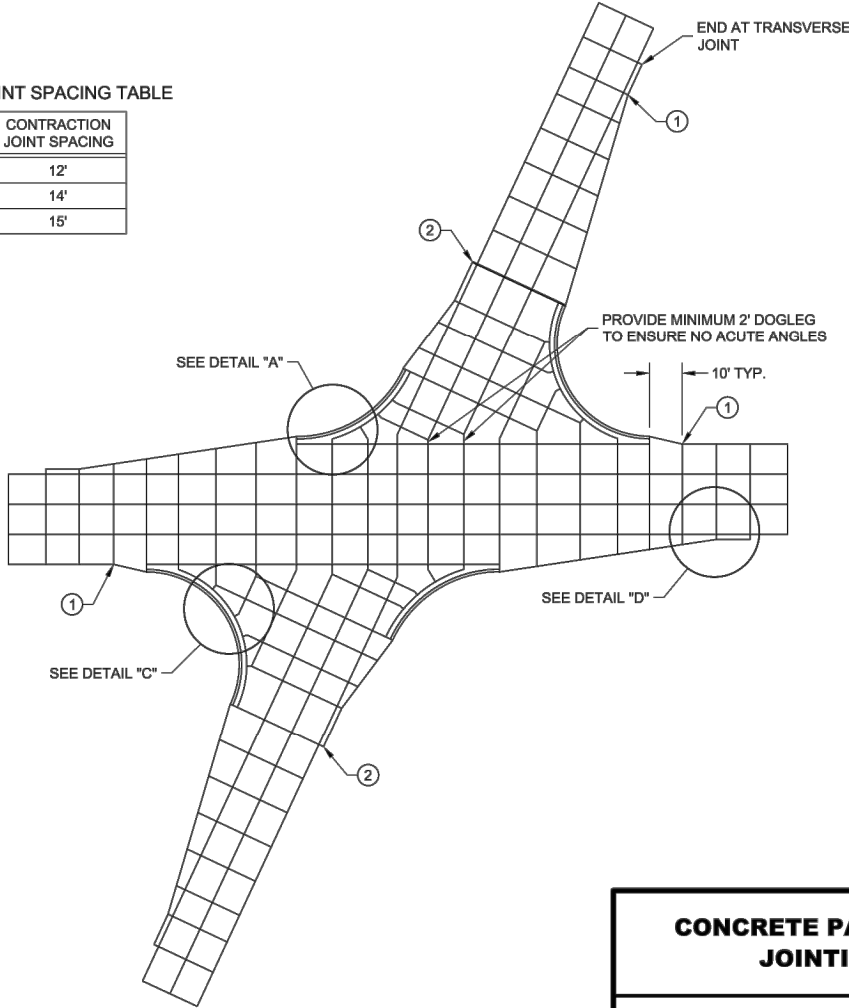
PAVEMENT DEPTH (D)	CONTRACTION JOINT SPACING
6", 6 1/2"	12'
7", 7 1/2"	14'
8" & ABOVE	15'



APPROACH TO MEDIAN



LARGE RIGHT TURN



SKEWED INTERSECTION

CONCRETE PAVEMENT JOINTING

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

DEBRUIN & BLOCK ROAD URBANIZATION VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN MISCELLANEOUS DETAILS

DESIGNED
NAV
PROJECT NO.
C0006 09-23-00357
DATE
SEP, 2026
SHEET NO.

DRAWN
KJB
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

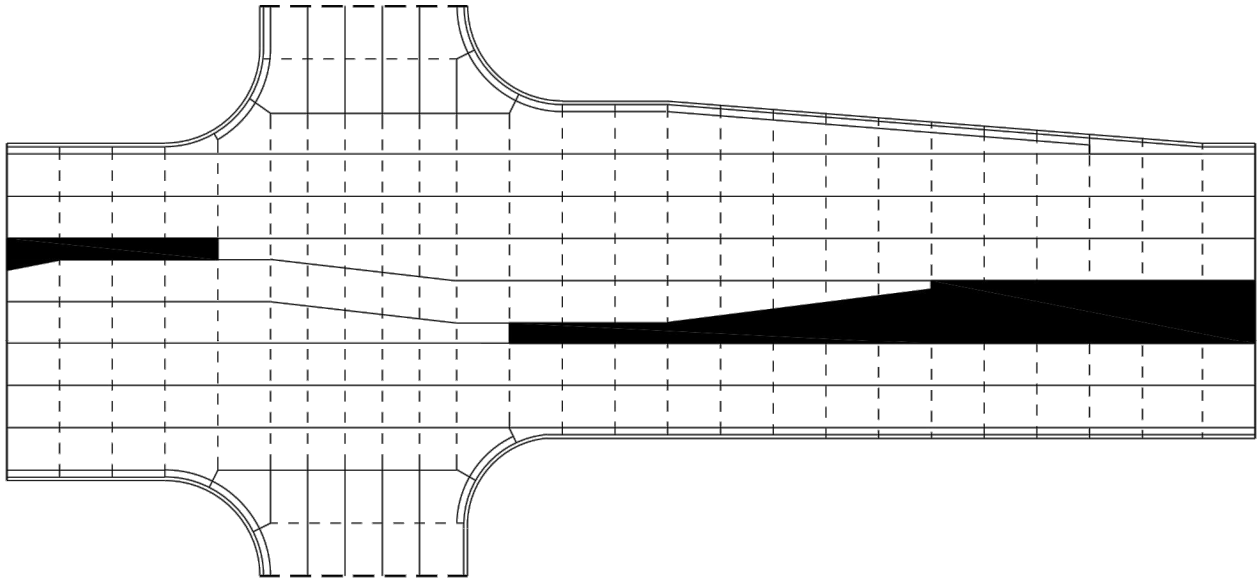
32

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ENGINEERS ARCHITECTS
McMAHON ASSOCIATES, INC.
1445 McMAHON DRIVE NEENAH, WI 54956
Mailing: P.O. BOX 1025 NEENAH, WI 54957-1025
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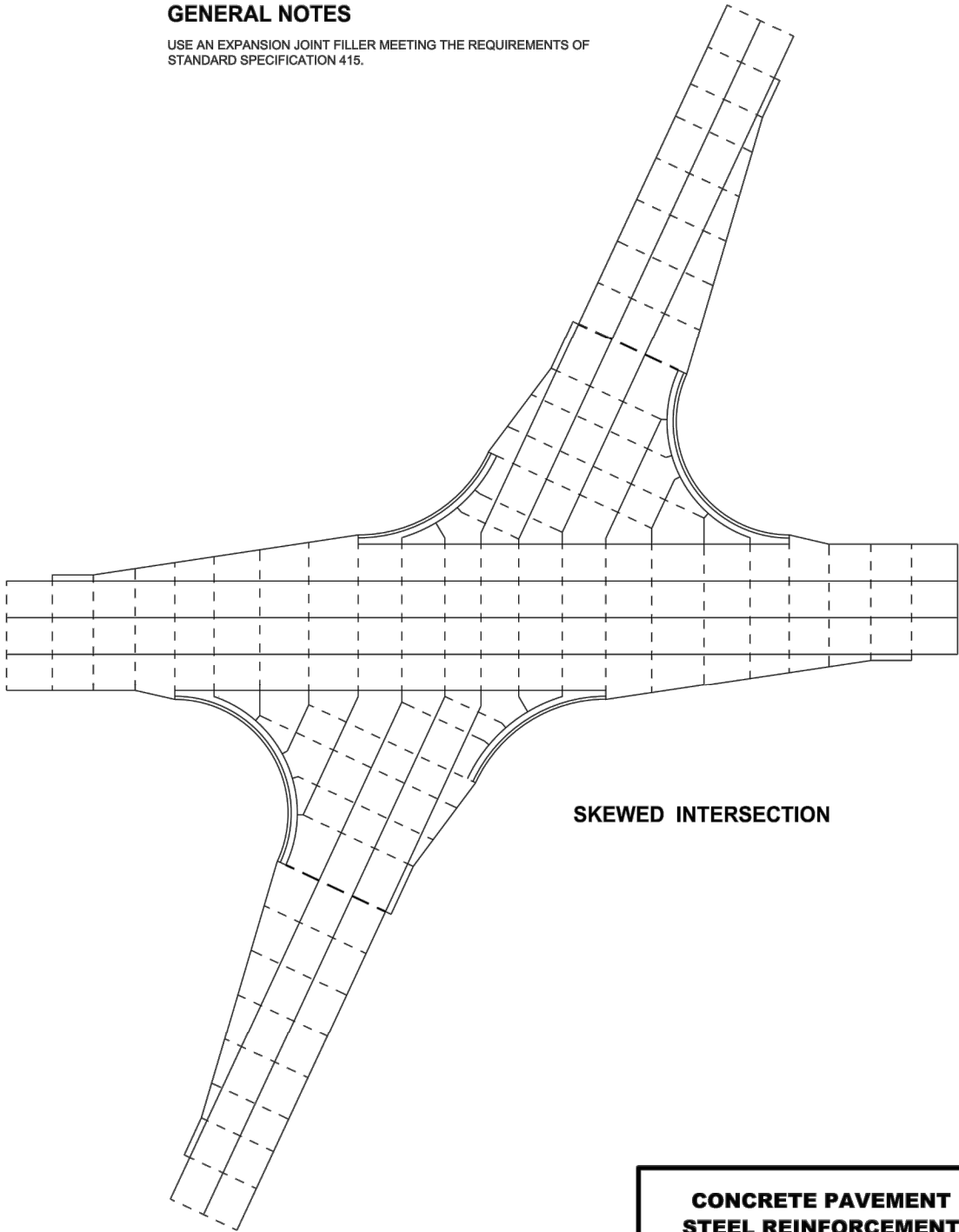


STANDARD INTERSECTION

- LEGEND**
- POTENTIAL DOWELED EXPANSION JOINT
 - DOWELED JOINT
 - TIED JOINT

GENERAL NOTES

USE AN EXPANSION JOINT FILLER MEETING THE REQUIREMENTS OF STANDARD SPECIFICATION 415.



SKewed INTERSECTION

CONCRETE PAVEMENT
STEEL REINFORCEMENT

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
MISCELLANEOUS DETAILS

DESIGNED NAV	DRAWN KJB
PROJECT NO. C0006 09-23-00357	
DATE SEP, 2026	
SHEET NO.	

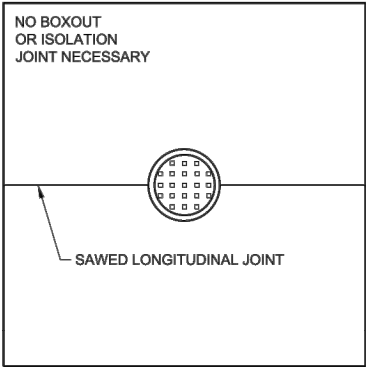
33

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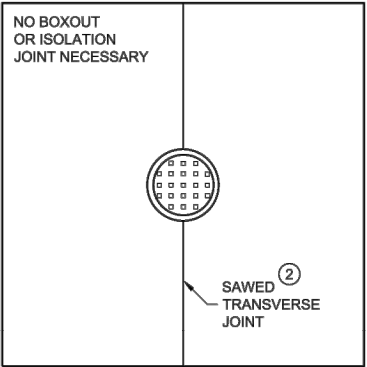
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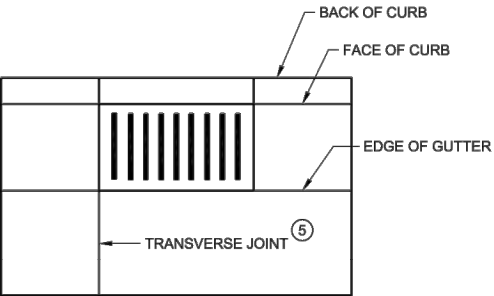
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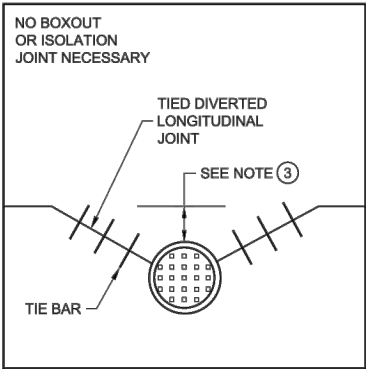
MANHOLE WITH
LONGITUDINAL JOINT



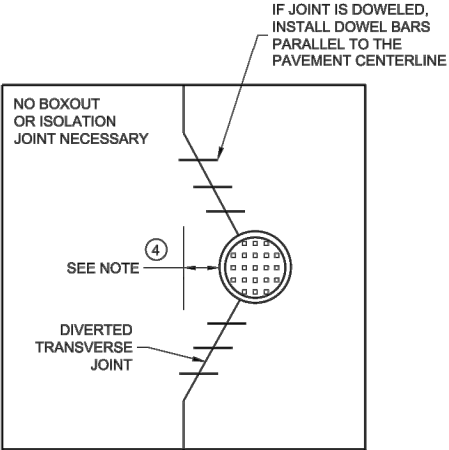
MANHOLE WITH
TRANSVERSE JOINT



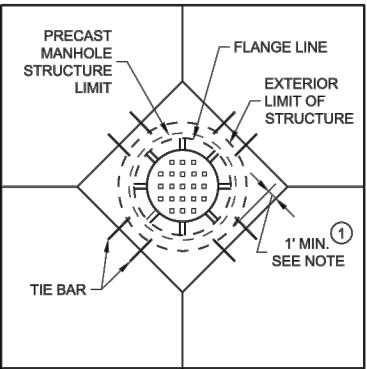
INLET WITH
TRANSVERSE JOINT



MANHOLE WITH DIVERTED
LONGITUDINAL CONTRACTION JOINT



MANHOLE WITH DIVERTED
TRANSVERSE CONTRACTION JOINT



DIAGONAL MANHOLE BOXOUT
FOR CONSTRUCTION JOINTS

GENERAL NOTES

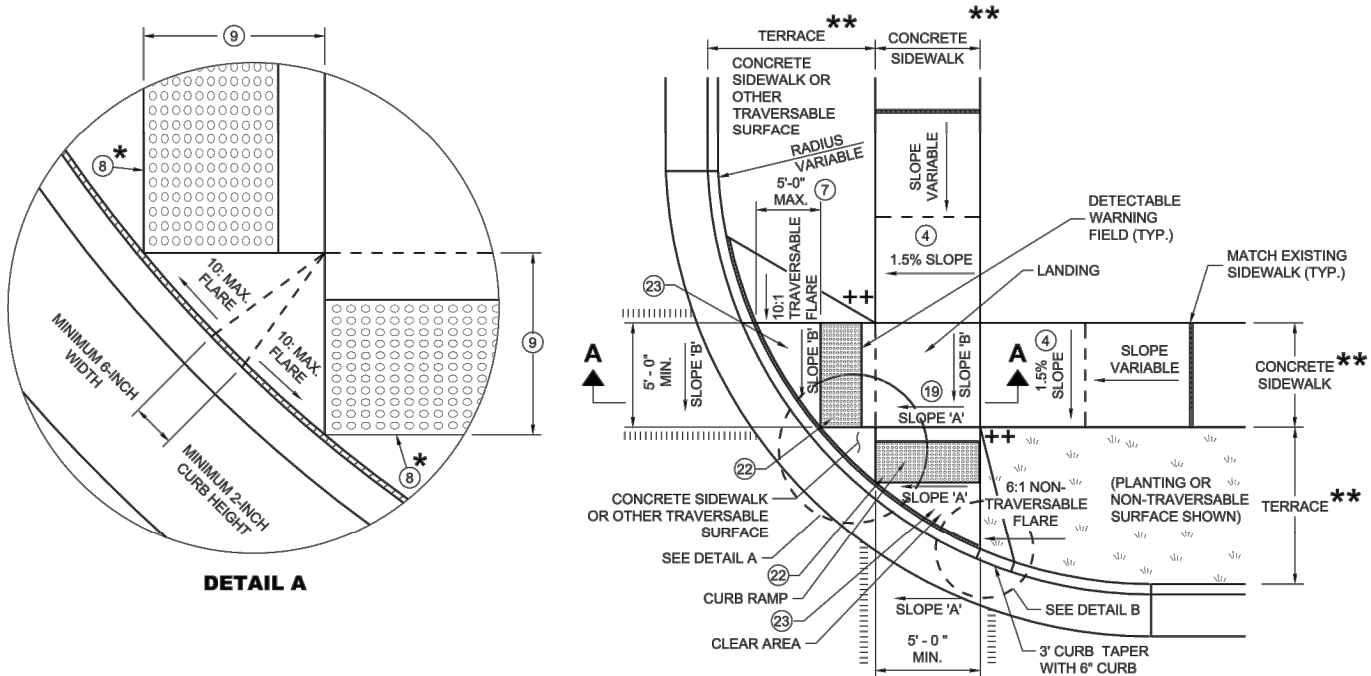
- 1 USE BOXOUTS WHEN UTILITY STRUCTURE IS IN THE PATH OF CONSTRUCTION JOINTS. PROVIDE A 1 FOOT MINIMUM CLEARANCE BETWEEN THE EXTERIOR LIMIT OF THE STRUCTURE TO THE DIAMOND BOXOUT.
- 2 ADJUST TRANSVERSE JOINT TO INTERSECT MANHOLE IF POSSIBLE.
- 3 IF DISTANCE BETWEEN THE LONGITUDINAL JOINT AND THE EDGE OF MANHOLE IS 2 FEET OR LESS, DIVERT THE LONGITUDINAL JOINT AT A 2:1 TAPER RATE TO THE CENTER OF THE MANHOLE. IF THE DISTANCE IS GREATER THAN 2 FEET, DO NOT DIVERT THE JOINT AND SAW AS NORMAL. PLACE REINFORCEMENT REBAR AROUND THE MANHOLE.
- 4 IF THE DISTANCE FROM THE EDGE OF THE MANHOLE TO THE NEAREST TRANSVERSE JOINT IS LESS 4 FEET OR LESS, REDIRECT JOINT TO INTERSECT THE CENTER OF THE MANHOLE. IF DISTANCE IS GREATER THAN 4 FEET, DO NOT DIVERT THE JOINT AND SAW AS NORMAL. PLACE REINFORCEMENT REBAR AROUND THE MANHOLE.
- 5 ALIGN TRANSVERSE JOINT WITH ONE EDGE OF INLET WHEN PRACTICAL.

CONCRETE PAVEMENT JOINTING AT UTILITY FIXTURES	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
APPROVED May 2023 DATE	/S/ Peter Kemp P.E. PAVEMENT SUPERVISOR
FHWA	

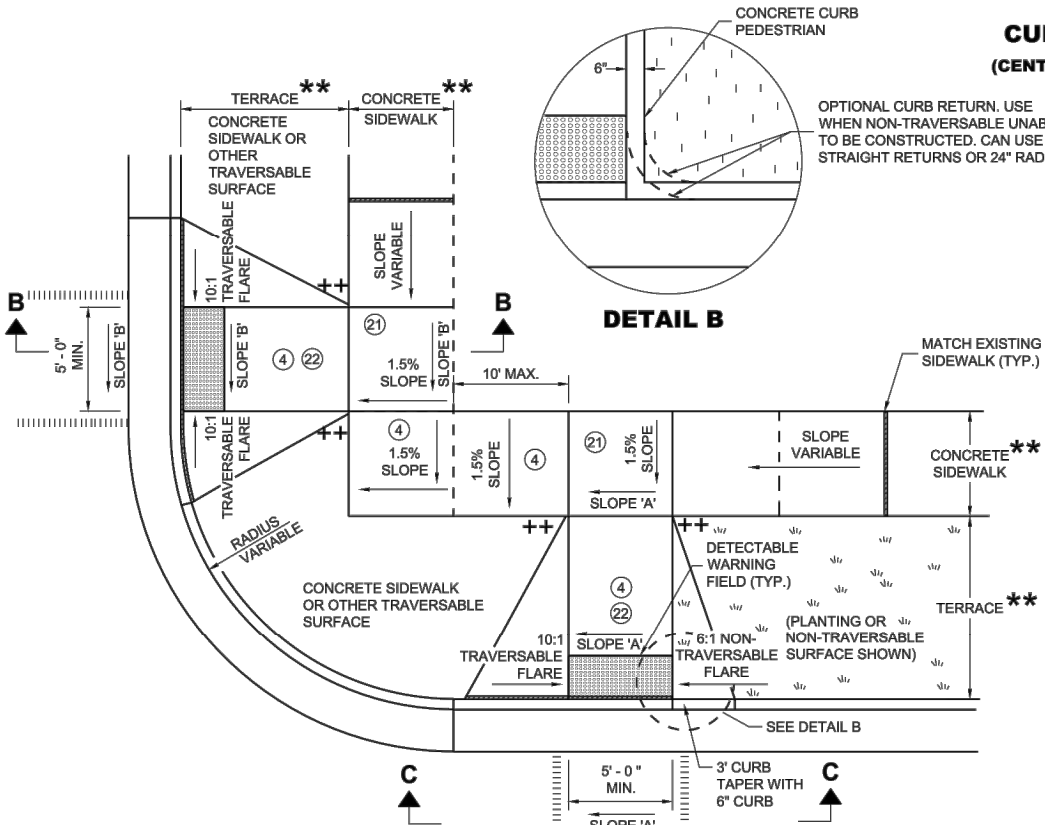
DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
MISCELLANEOUS DETAILS

DESIGNED NAV	DRAWN KJB
PROJECT NO. C0006 09-23-00357	
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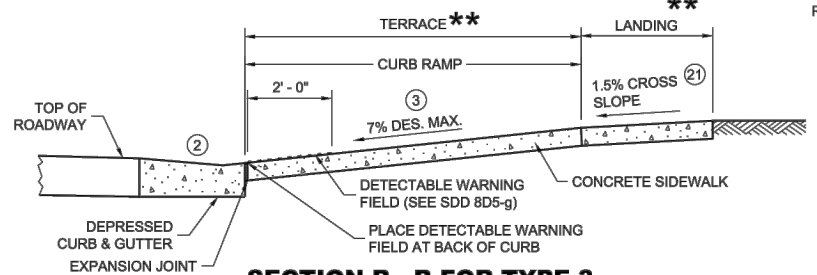
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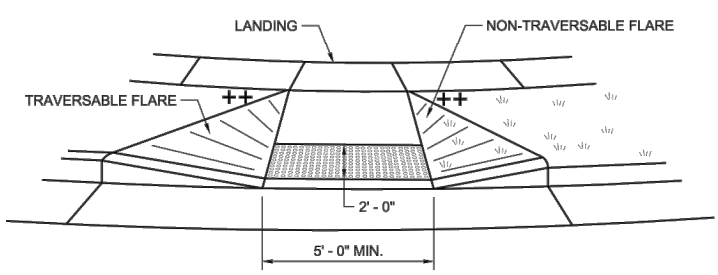
PLAN VIEW
CURB RAMP TYPE 2
(CENTER OF CORNER RADIUS)



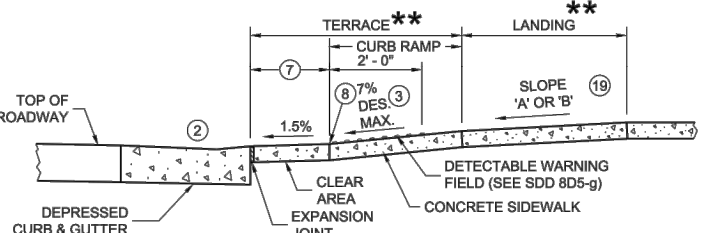
PLAN VIEW
CURB RAMP TYPE 3
(OUTSIDE OF CROSSWALK AREA)



SECTION B - B FOR TYPE 3



VIEW C - C FOR TYPE 3



SECTION A - A FOR TYPE 2

LEGEND

- 1/2" EXPANSION JOINT SIDEWALK
- CONTRACTION JOINT SIDEWALK
- PAVEMENT MARKING CROSSWALK (WHITE)
- * MAXIMUM 2.1% SLOPE IN ALL DIRECTIONS IN FRONT OF GRADE BREAK
- ** WIDTH SHOWN ELSEWHERE IN THE PLANS
- ++ CONSTRUCT 6" WEDGE TO AVOID CONCRETE BREAKAGE

CURB RAMPS
TYPE 2 AND 3

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

AVOID PLACING DRAINAGE STRUCTURES, JUNCTION BOXES OR OTHER OBSTRUCTIONS IN FRONT OF CURB RAMP ACCESS AREAS.

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

DETECTABLE WARNING FIELDS THAT ARE INSTALLED AS A GROUP OR SIDE BY SIDE SHALL BE FROM THE SAME MANUFACTURER.

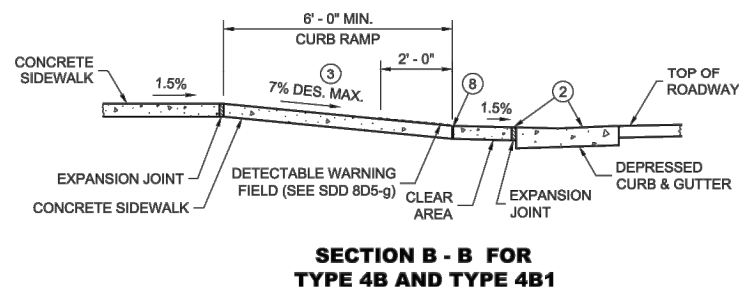
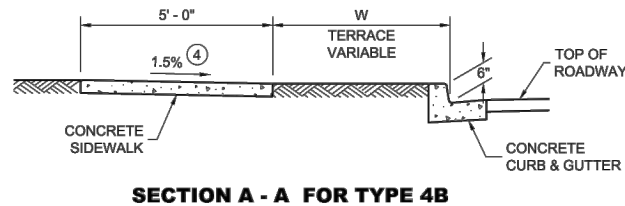
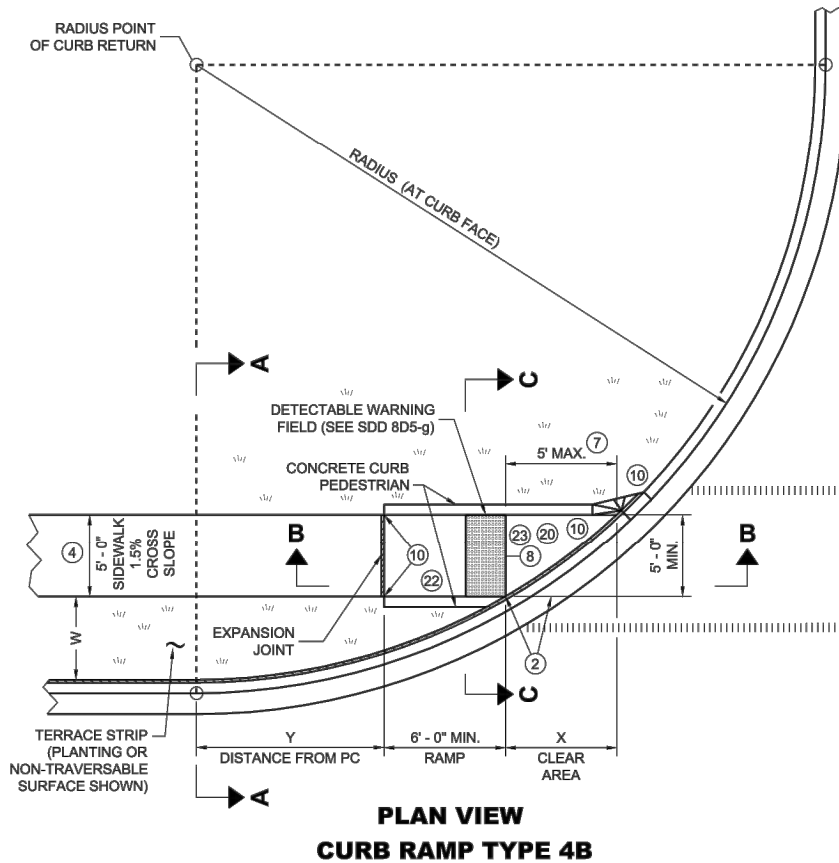
- GRADE CHANGE BETWEEN GUTTER COUNTER SLOPE AND THE CURB RAMP SLOPE IS DESIRABLY 11% OR LESS AND SHALL NOT EXCEED 13.3%. TYPICAL GUTTER COUNTER SLOPE IS 4% BUT MAY BE MODIFIED TO FIT FIELD CONDITIONS. PROVIDE LONGITUDINAL DRAINAGE AROUND CURB AND AWAY FROM CURB RAMP. NO VERTICAL LIPS OR DISCONTINUITIES ARE ALLOWED. SLOPE OF CURB HEAD OPENING SHALL MATCH THE RAMP SLOPE, MINIMALLY 1.5%, DESIRABLY 7% OR LESS, AND SHALL NOT EXCEED A MAXIMUM OF 8.3%. WHEN ADJACENT TO 1.5% LANDING, CONSTRUCT CURB HEAD OPENING AT 1.5% IN THE DIRECTION OF PEDESTRIAN TRAVEL.
- MAXIMUM 8.3% CURB RAMP SLOPE IS ALLOWABLE WITH GUTTER COUNTER SLOPE OF 5% MAXIMUM AND A 13.3% MAXIMUM GRADE CHANGE.
- ±0.5% CONSTRUCTION TOLERANCE IN SIDEWALK CROSS SLOPE. THE SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2.1% WITHOUT PRIOR APPROVAL FROM THE ENGINEER.
- WHEN GRADE BREAK DISTANCE EXCEEDS 5 FEET, USE RADIAL DETECTABLE WARNING FIELD PER SDD 8D5-f.
- PROVIDE GRADE BREAK PERPENDICULAR TO DIRECTION OF WHEELCHAIR TRAVEL.
- WHEN DISTANCE IS LESS THAN 6' - 0", IT MAY BE DIFFICULT TO ACHIEVE A 7% DESIGN MAXIMUM SLOPE OR FLATTER ALONG THE RAMP. REDUCE CURB HEIGHT IN TRIANGLE AREA TO ACHIEVE 7% DESIGN MAXIMUM SLOPE OR FLATTER ON RAMP. CONSTRUCT 2-INCH MINIMUM CURB HEIGHT BETWEEN 10:1 FLARES.
- A MAXIMUM 2-INCH CONCRETE BORDER IS PERMITTED ALONG ALL SIDES OF THE DETECTABLE WARNING FIELD SURFACE.
- WHERE A LANDING SERVES TWO CURB RAMPS, THE LANDING SLOPE SHALL NOT EXCEED THE CROSS SLOPE AT THE BOTTOM OF THE RAMP OR WITHIN THE CROSSWALK PARALLEL TO THE DIRECTION OF TRAVEL.
- PROVIDE A LANDING WITH A SLOPE PARALLEL TO ROADWAY THAT MATCHES SLOPE AT THE BOTTOM OF THE ADJACENT RAMP. SLOPE PERPENDICULAR TO ROADWAY SHALL BE 2.1% MAXIMUM. STANDARD LANDING SIZE IS 5 FEET BY 5 FEET.
- THE ENTIRE RAMP SHALL BE A PLANAR SURFACE. DO NOT WARP THE RUNNING SLOPE OR CROSS SLOPE OF THE RAMP. WARPING OF THE SIDEWALK CROSS SLOPE SHALL TAKE PLACE BETWEEN THE LANDING AND MATCH POINT.
- THE CLEAR AREA BETWEEN THE BOTTOM OF RAMP AND BACK OF CURB SHALL BE SLOPED SO THAT WATER DRAINS OUT OF ONE SIDE OR BOTH SIDES OF THE CURB OPENING.

DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
MISCELLANEOUS DETAILS

DESIGNED	DRAWN
NAV	KJB
PROJECT NO.	
C0006 09-23-00357	
DATE	
SEP. 2026	
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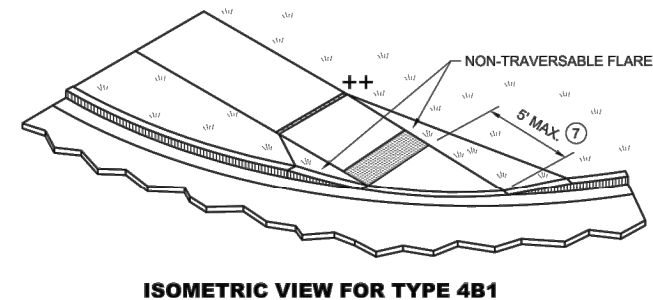
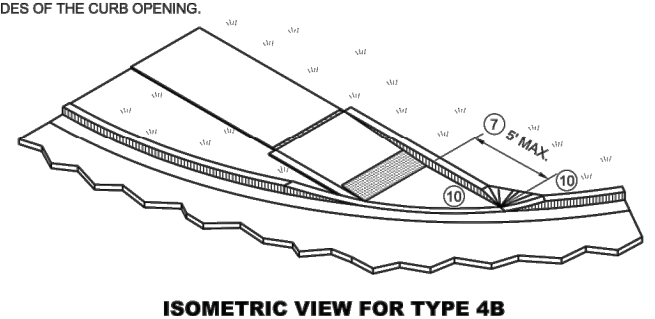
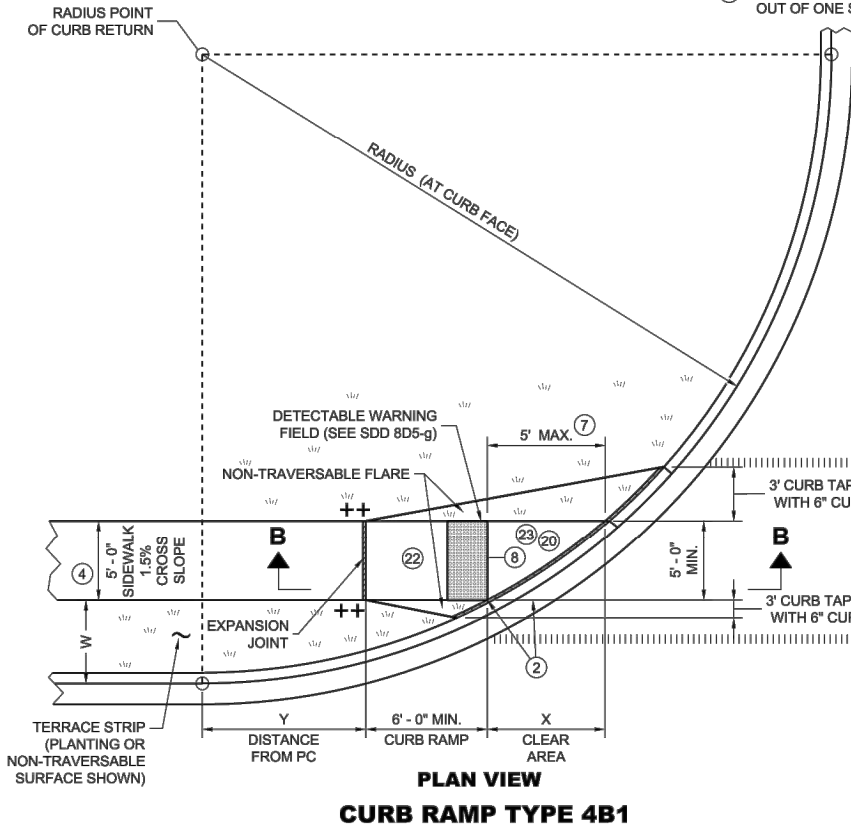
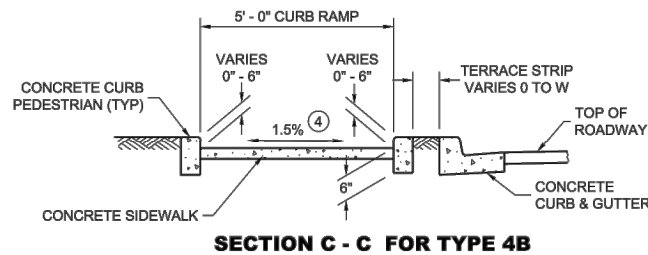
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RADIUS (AT CURB FACE)	W = 3' - 0"		W = 4' - 0"		W = 5' - 0"		W = 6' - 0"		W = 7' - 0"		W = 8' - 0"		W = 9' - 0"		W = 10' - 0"	
	X	Y	X	Y	X	Y	X	Y	X	Y	X	Y	X	Y	X	Y
10 FEET	2' - 10 1/4"	0' - 5"	2' - 1"	1' - 4 1/2"	1' - 5"	2' - 1"	0' - 10"	2' - 7 1/2"	0' - 3 1/4"	3' - 0 1/4"						
15 FEET	4' - 6 3/4"	2' - 1 3/4"	3' - 9"	3' - 5 3/4"	3' - 1 1/4"	4' - 6"	2' - 6 3/4"	5' - 4 1/2"	2' - 1"	6' - 1"	1' - 8"	6' - 8 1/2"	1' - 3 1/4"	7' - 2 1/2"	0' - 10 3/4"	7' - 7 1/4"
20 FEET			4' - 11 1/2"	5' - 1 3/4"	4' - 3 1/4"	6' - 5 1/2"	3' - 8 3/4"	7' - 7"	3' - 3"	8' - 6 1/2"	2' - 10"	9' - 4 1/2"	2' - 5 1/2"	10' - 1 1/4"	2' - 1 1/4"	10' - 9"
30 FEET													4' - 0 3/4"	14' - 8 1/2"	3' - 8 1/2"	15' - 8 1/4"
40 FEET															4' - 10 3/4"	19' - 8 1/4"

INTERMEDIATE RADII CAN BE INTERPOLATED
DIMENSION "Y" IS CALCULATED BASED ON 6'-0" RAMP LENGTH
DIMENSION "X" IS CALCULATED BASED ON 5'-0" SIDEWALK WIDTH



CURB RAMPS
TYPE 4B AND 4B1

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

LEGEND

- 1/2" EXPANSION JOINT SIDEWALK
- CONTRACTION JOINT SIDEWALK
- PAVEMENT MARKING CROSSWALK (WHITE)
- * MAXIMUM 2.1% SLOPE IN ALL DIRECTIONS IF FRONT OF GRADE BREAK
- ++ CONSTRUCT 6" WEDGE TO AVOID CONCRETE BREAKAGE

GENERAL NOTES

- AVOID PLACING DRAINAGE STRUCTURES, JUNCTION BOXES OR OTHER OBSTRUCTIONS IN FRONT OF CURB RAMP ACCESS AREAS.
- DETAILS OF CONSTRUCTION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.
- DETECTABLE WARNING FIELDS THAT ARE INSTALLED AS A GROUP OR SIDE BY SIDE, SHALL BE FROM THE SAME MANUFACTURER.
- GRADE CHANGE BETWEEN GUTTER COUNTER SLOPE AND THE CURB RAMP SLOPE IS DESIRABLY 11% OR LESS AND SHALL NOT EXCEED 13.3%. TYPICAL GUTTER COUNTER SLOPE IS 4% BUT MAY BE MODIFIED TO FIT FIELD CONDITIONS. PROVIDE LONGITUDINAL DRAINAGE AROUND CURB AND AWAY FROM CURB RAMP. NO VERTICAL LIPS OR DISCONTINUITIES ARE ALLOWED. SLOPE OF CURB HEAD OPENING SHALL MATCH THE RAMP SLOPE, MINIMALLY 1.5%, DESIRABLY 7% OR LESS, AND SHALL NOT EXCEED A MAXIMUM OF 8.3%. WHEN ADJACENT TO 1.5% LANDING, CONSTRUCT CURB HEAD OPENING AT 1.5% IN THE DIRECTION OF PEDESTRIAN TRAVEL.
- MAXIMUM 8.3% CURB RAMP SLOPE IS ALLOWABLE WITH GUTTER COUNTER SLOPE OF 5% MAXIMUM AND A 13.3% MAXIMUM GRADE CHANGE.
- ±0.5% CONSTRUCTION TOLERANCE IN SIDEWALK CROSS SLOPE. THE SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2.1% WITHOUT PRIOR APPROVAL FROM THE ENGINEER.
- WHEN THIS GRADE BREAK DISTANCE EXCEEDS 5 FEET, USE RADIAL DETECTABLE WARNING FIELD PER SDD 8D5-f.
- PROVIDE GRADE BREAK PERPENDICULAR TO DIRECTION OF WHEELCHAIR TRAVEL.
- INSTALL TRANSITION NOSE (INCIDENTAL TO OTHER PAY ITEMS). DO NOT MARK TRANSITION NOSE.
- A MAXIMUM 2-INCH CONCRETE BORDER IS PERMITTED ALONG ALL SIDES OF THE DETECTABLE WARNING FIELD SURFACE.
- MAXIMUM 1.5% DESIGN MAXIMUM AND 2.1% PROWAG MAXIMUM RUNNING SLOPE ON CLEAR AREA. CROSS SLOPE OF CLEAR AREA SHALL MATCH THE CROSS SLOPE OF THE ADJACENT CROSSWALK.
- THE ENTIRE RAMP SHALL BE A PLANAR SURFACE. DO NOT WARP THE RUNNING SLOPE OR CROSS SLOPE OF THE RAMP. WARPING OF THE SIDEWALK CROSS SLOPE SHALL TAKE PLACE BETWEEN THE LANDING AND MATCH POINT.
- THE CLEAR AREA BETWEEN THE BOTTOM OF RAMP AND BACK OF CURB SHALL BE SLOPED SO THAT WATER DRAINS OUT OF ONE SIDE OR BOTH SIDES OF THE CURB OPENING.

DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
MISCELLANEOUS DETAILS

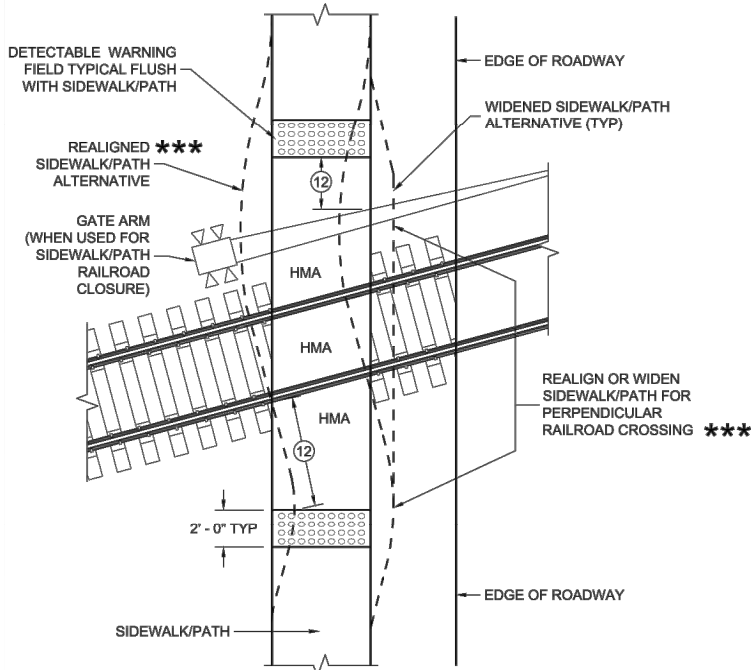
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DRAWN KJB
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DATE SEP. 2026
SHEET NO.

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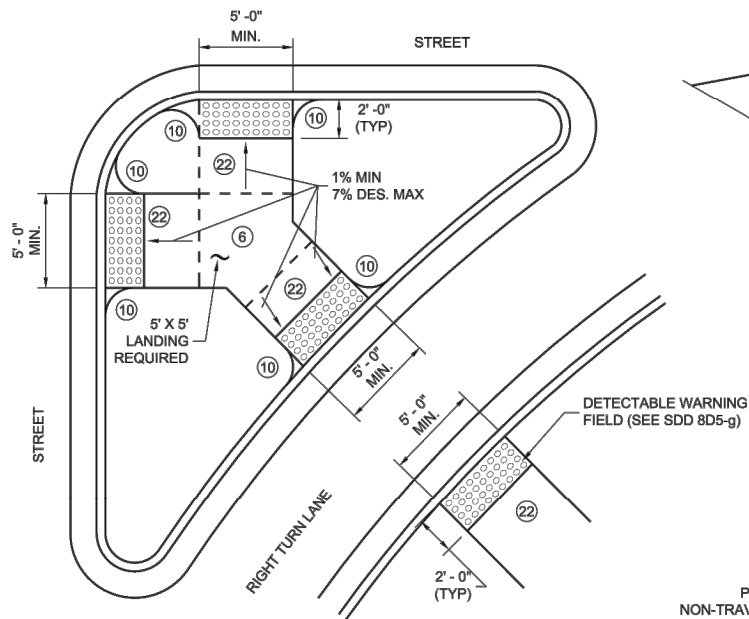
McMAHON
ENGINEERS ARCHITECTS
McMAHON ASSOCIATES, INC.
1445 McMAHON DRIVE NEENAH, WI 54956
Mailing: P.O. BOX 1025 NEENAH, WI 54957-1025
PH 920.751.4260 FX 920.751.4266 MCMGRP.COM

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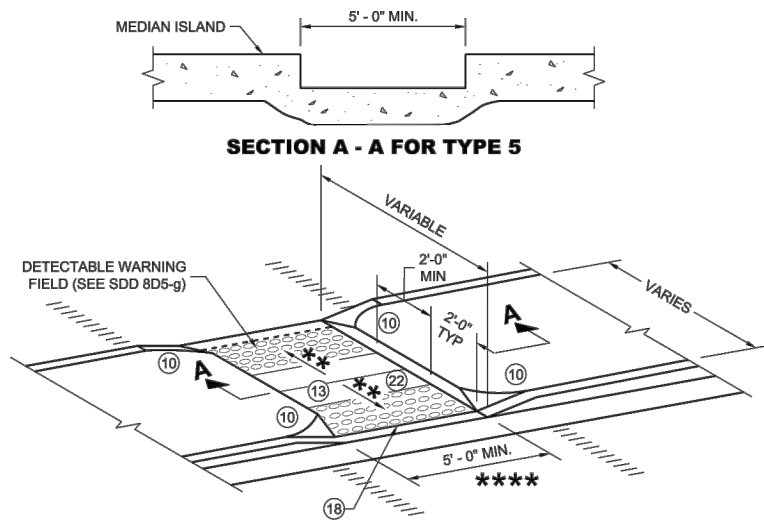


CURB RAMP TYPE 8
DETECTABLE WARNINGS
FOR SIDEWALKS OR SHARED USE PATHS
AT RAILROAD CROSSINGS

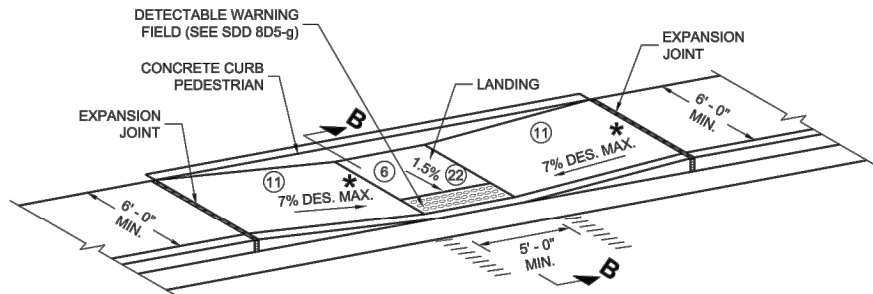


CURB RAMP TYPE 6
DETECTABLE WARNING AT ISLANDS

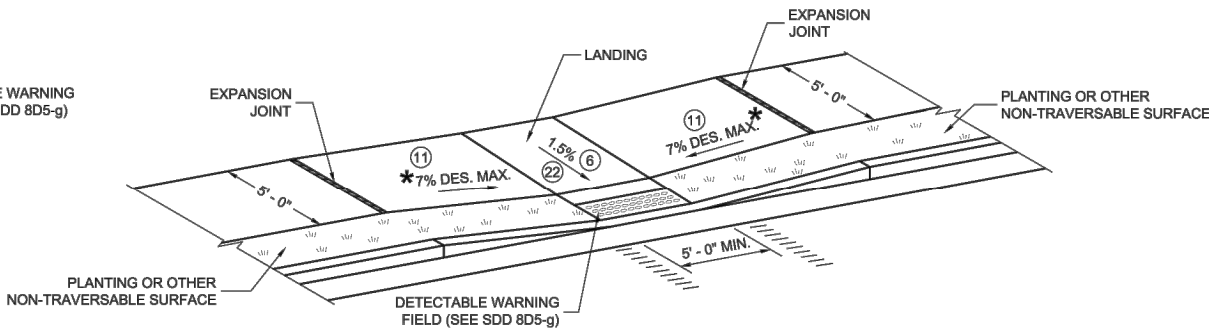
REFER TO GENERAL NOTES ② AND ③
FOR ALL ISLAND CURB RAMPS



CURB RAMP TYPE 5
MEDIAN ISLAND
NON-ELEVATED PEDESTRIAN CROSSING



CURB RAMP TYPE 7A
FOR INTERSECTIONS AND
MID BLOCK CROSSINGS



CURB RAMP TYPE 7B
FOR INTERSECTIONS AND
MID BLOCK CROSSINGS

GENERAL NOTES

AVOID PLACING DRAINAGE STRUCTURES, JUNCTION BOXES OR OTHER OBSTRUCTIONS IN FRONT OF CURB RAMP ACCESS AREAS.

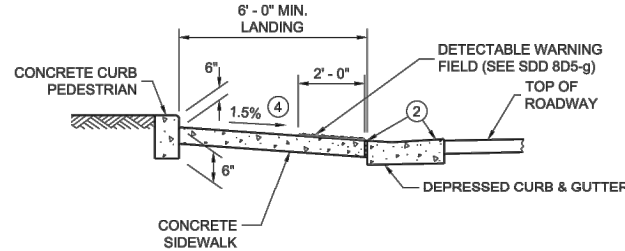
DETAILS OF CONSTRUCTION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS. SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2.1%.

DETECTABLE WARNING FIELDS THAT ARE INSTALLED AS A GROUP OR SIDE BY SIDE, SHALL BE FROM THE SAME MANUFACTURER.

- ② GRADE CHANGE BETWEEN GUTTER COUNTER SLOPE AND THE CURB RAMP SLOPE IS DESIRABLY 11% OR LESS AND SHALL NOT EXCEED 13.3%. TYPICAL GUTTER COUNTER SLOPE IS 4% BUT MAY BE MODIFIED TO FIT FIELD CONDITIONS. PROVIDE LONGITUDINAL DRAINAGE AROUND CURB AND AWAY FROM CURB RAMP. NO VERTICAL LIPS OR DISCONTINUITIES ARE ALLOWED. SLOPE OF CURB HEAD OPENING SHALL MATCH THE RAMP SLOPE, MINIMALLY 1.5%, DESIRABLY 7% OR LESS, AND SHALL NOT EXCEED A MAXIMUM OF 8.3%. WHEN ADJACENT TO 1.5% LANDING, CONSTRUCT CURB HEAD OPENING AT 1.5% IN THE DIRECTION OF PEDESTRIAN TRAVEL.
- ③ MAXIMUM 8.3% CURB RAMP SLOPE IS ALLOWABLE WITH GUTTER COUNTER SLOPE OF 5% MAXIMUM AND A 13.3% MAXIMUM GRADE CHANGE.
- ④ $\pm 0.5\%$ CONSTRUCTION TOLERANCE IN SIDEWALK CROSS SLOPE. THE SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2.1% WITHOUT PRIOR APPROVAL FROM THE ENGINEER.
- ⑥ PROVIDE A 5 FOOT BY 5 FOOT LANDING. SLOPE PERPENDICULAR TO CURB SHALL BE 2.1% MAXIMUM. SLOPE PARALLEL TO CURB SHALL MATCH THE CURB AND GUTTER LONGITUDINAL SLOPE.
- ⑩ INSTALL TRANSITION NOSE (INCIDENTAL TO OTHER PAY ITEMS). DO NOT MARK TRANSITION NOSE.
- ⑪ SLOPE SIDEWALK TOWARD LANDING AS SHOWN WHERE THERE IS NO TERRACE OR WHERE THE TERRACE WIDTH IS LESS THAN 6 FEET WIDE.
- ⑫ THE DOWNSTREAM EDGE OF THE DETECTABLE WARNING SHOULD BE LOCATED AT LEAST 2 FEET UPSTREAM FROM THE AUTOMATIC GATE, COUNTERWEIGHT, FLASHING-LIGHT SIGNALS, OR CROSSBUCK ASSEMBLY SPECIFIC TO THE PATHWAY OR SIDEWALK (IF ANY ARE PRESENT) AND AT LEAST 12 FEET FROM THE NEAREST RAIL.
- ⑬ DO NOT INSTALL DETECTABLE WARNING FIELDS AT THE EDGES OF STEET-LEVEL PEDESTRIAN REFUGE ISLANDS IF A MINIMUM 2 FOOT CONCRETE SURFACE WITHOUT DETECTABLE WARNINGS (MEASURED IN THE DIRECTION OF PEDESTRIAN TRAVEL) CANNOT BE ACHIEVED.
- ⑰ A MAXIMUM 2-INCH CONCRETE BORDER IS PERMITTED ALONG ALL SIDES OF THE DETECTABLE WARNING FIELD SURFACE.
- ⑱ WHEN THE DISTANCE BETWEEN THE BACK OF CURBS IS LESS THAN 6 FEET BUT THE FACE OF CURB TO FACE OF CURB DISTANCE IS 6 FEET OR GREATER THEN THE DETECTABLE WARNING FIELDS MAY BE MOVED SO THAT THE EDGE OF THE WARNING FIELD IS PLACED AT THE GUTTER FLOWLINE. MAINTAIN A MINIMUM OF TWO FEET BETWEEN DETECTABLE WARNING FIELD PANELS.
- ⑳ THE ENTIRE RAMP SHALL BE A PLANAR SURFACE. DO NOT WARP THE RUNNING SLOPE OR CROSS SLOPE OF THE RAMP. WARPING OF THE SIDEWALK CROSS SLOPE SHALL TAKE PLACE BETWEEN THE LANDING AND MATCH POINT.

LEGEND

- 1/2" EXPANSION JOINT SIDEWALK
- CONTRACTION JOINT FIELD LOCATED
- PAVEMENT MARKING CROSSWALK (WHITE)
- MAXIMUM 8.3%
- 1% MINIMUM (PROVIDE DRAINAGE)
- DETAILS TO BE DETERMINED BY ENGINEER
- FOR SHARED USE PATHS, WIDTH MUST BE AS WIDE AS THE CROSSWALK



SECTION B - B FOR TYPE 7A

CURB RAMPS
TYPE 5, 6, 7A, 7B & 8

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
MISCELLANEOUS DETAILS

DESIGNED NAV
DRAWN KJB
PROJECT NO. C0006 09-23-00357
DATE SEP. 2026
SHEET NO.

RESERVED FOR STRUCTURAL DETAILS
WATER METER VAULT MODIFICATIONS

DEBRUIN & BLOCK ROAD URBANIZATION
VILLAGE OF COMBINED LOCKS & TOWN OF BUCHANAN
MISCELLANEOUS DETAILS

DESIGNED NAV	DRAWN KJB
PROJECT NO. C0006 09-23-00357	
DATE SEP, 2026	
SHEET NO. 39	

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- NOTE:
THE UTILITIES SHOWN IN PLAN AND PROFILE ARE INDICATED IN ACCORDANCE WITH AVAILABLE RECORDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING EXACT LOCATIONS AND ELEVATIONS OF ALL UTILITIES FROM THE OWNERS OF THE RESPECTIVE UTILITIES. ALL UTILITIES SHALL BE NOTIFIED 72 HRS. PRIOR TO EXCAVATION.

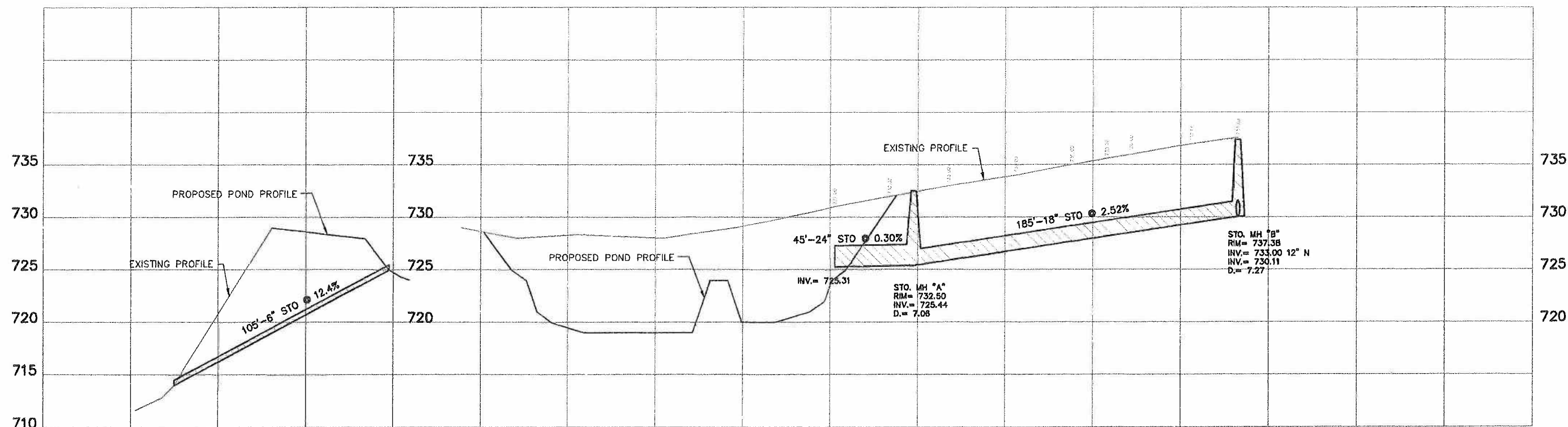
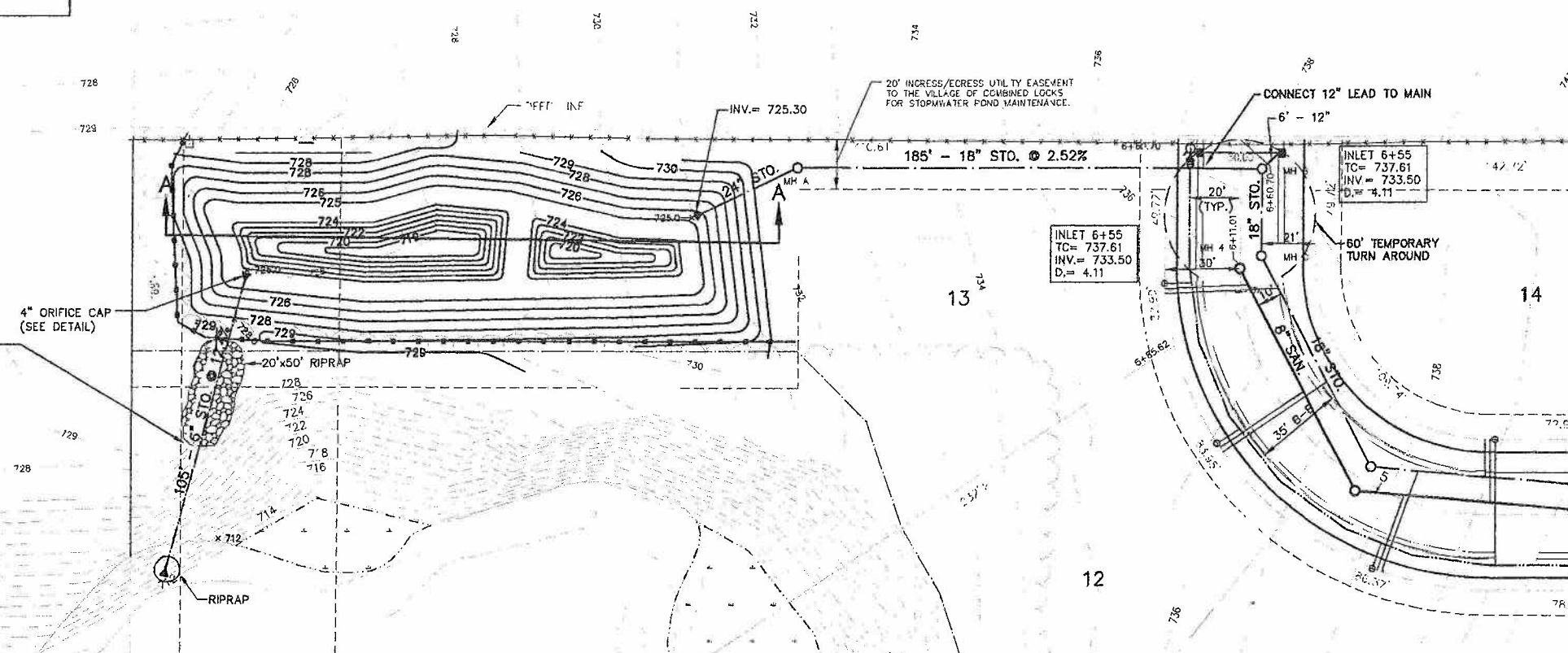
230 L.F. 30" STO. SEWER
150 L.F. 10" STO. SEWER
7.06 V.F. 4' DIA. MH
3 EA. ENDWALL

NOTE:
CLEARING ZONE FOR OUTLET PIPE
LOCATION SHOULD BE ADJUSTED TO:
1. AVOID LARGE TREES
2. AVOID WETLAND AREAS

NOTE:
STABILIZE CLEARED AREA
W/ NORTH AMERICAN GREEN
SC150 EROSION MAT OR EQUAL
WHERE RIPRAP IS NOT SHOWN

NOTE:
THE UTILITIES SHOWN IN PLAN AND PROFILE ARE INDICATED IN ACCORDANCE WITH AVAILABLE RECORDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING EXACT LOCATIONS AND ELEVATIONS OF ALL UTILITIES FROM THE OWNERS OF THE RESPECTIVE UTILITIES. ALL UTILITIES SHALL BE NOTIFIED 72 HRS. PRIOR TO EXCAVATION.

5
SCALE - FEET
3



**STREET AND UTILITY CONSTRUCTION
HIDEAWAY RIDGES - VILLAGE OF COMBINED LOCKS**

UNCLASSIFIED

DATE
MAY, 2004

5

FILE NO.
CAD

Item #9

Village of Combined Locks

Project Overview

The Fire Station renovation project is a strategic improvement to the existing Fire Station to better support day to day operations, firefighter wellness, training functionality, and better space utilization. The proposed remodel focuses on modernizing key interior spaces while maximizing the value of the existing building footprint and infrastructure.

The remodel was developed collaboratively between the Village and Keller with a strong focus on operational efficiency, practical functionality, and long term maintainability. The project is intended to improve the working environment for firefighters while creating updated and flexible support spaces for the department’s future needs.

Project Scope

The proposed remodel includes:

- Renovated restroom and shower facilities
- Expanded kitchenette and day room improvements
- Updated conference and training room areas
- Reconfigured interior layouts to improve circulation and functionality
- New finishes, cabinetry, countertops, flooring, and lighting upgrades
- HVAC, plumbing, and electrical modifications to support the renovated spaces
- Improved firefighter support and wellness areas
- Epoxy flooring in Fire Department (old police vehicle storage), and Fire Conference Room

Project Benefits

This project provides immediate and long term value to the Village of Combined Locks:

- Improves daily functionality for firefighters and staff
- Enhances department training and meeting capabilities
- Improves firefighter wellness and support areas
- Maximizes the value of the existing facility investment

Project Costs

Category	Estimated Cost
Fire Department Construction Costs	\$275,000 - \$300,000
Village Hall Upgrades	\$95,000 – \$110,000
Design Costs	\$35,000 - \$40,000
CM Fee	\$8,000 – \$11,000
Contingency 10%	\$40,000 - \$50,000
Total Project Cost	\$455,000 - \$525,000

Added 5% escalation for 2027 project

ALTERNATE DEDUCTS FOR CONSIDERATION

- .01 Fire Conference Room 101 HVAC Fan:
 - a) Provide and install one (1) 2KW fan assisted ceiling heater with integral thermostat above exterior door in Conference Room 101
 - Deduct: \$4,105.00
- .02 Install epoxy flooring in Rooms 105 and 106 (Old Police Department Vehicle Storage / Gun Storage) to match other areas.
 - Deduct: \$15,790.00
- .03 Remove Admin Area Scope of Work.
 - a) Modifications to bullet resistant service window, transfer trays and new countertops
 - Deduct: \$26,865
- .04 Remove Council Chambers Scope of Work:
 - a) Remove new hard surface countertops in Chambers and new hollow metal door through CMU wall.
 - Deduct: \$24,625.00
- .05 Replace existing door outside Conference Room/Vestibule with full glass panel door.
 - Deduct: \$4,775.00
- .06 Furnish and install plastic laminate countertops in lieu of base bids solid surface countertops in Council Chambers.
 - Deduct: \$7,798.00 (SEE ALTERNATE .04)
- .07 Remove stud wall between existing gun storage room and future kitchenette for larger kitchenette footprint. Expand casework and countertop from base bid and modify as shown on provided Option 2 layout.
 - Deduct: \$15,769.00
- .08 Council Chambers
 - a) Remove all countertops and backsplash scope from Council Chambers scope. (Accepting this alternate would be in lieu of deduct #6)
 - Deduct: \$14,680.00
- .09 Village Hall Modification:
 - a) Remove approximately 860 sq. ft. of existing carpet tile and furnish with new carpet tile.
Remove approximately 210 lin. ft. of existing vinyl base and furnish with new vinyl base.
 - Deduct: \$13,750.00
- .10 Add pitch to concrete in Room 105 to pitch concrete towards drains utilizing urethane mortar.
 - Deduct: \$8,850.00
- .11 Fire Station: Remove new electrical wall heater, and have existing gas heater remain.
 - Deduct: \$715.00



.12 Council Chambers: Per 7/16/26 meeting, Install bullet resistant paneling with a new wood face on front faces of council chambers member seating casework.

- Deduct: \$17,960.00

.13 Admin Office/Lobby: Per 7/16/26 meeting, below add is to install two swing gates with bullet resistant paneling on the end of each side of council chamber members seating.

- Deduct: \$5,698.00

.14 Admin Office/Lobby: Remove and install new plastic laminate cabinets with drawers/doors in admin area.

- Deduct: \$7,530.00

.15 Admin Office/Lobby: Per 7/16 meeting, The below add is to upgrade bullet resistant windows voice box shown in proposal to a TTU-1AB-X level 3 electronic glass mounted speaker and TTU-3-X counter mounted speaker intercoms to help with communication between bullet resistant glass.

- Deduct: \$5,650.00