

Agenda
Budget & Finance Committee Meeting
Tuesday, October 11, 2016 at 7:00 p.m.
Jackson Village Hall
N168W20733 Main St
Jackson, WI 53037

1. Call to Order & Roll Call.
2. Approval of Budget & Finance Minutes: September 13, 2016.
3. Approval of September 2016 Treasurer's Report and Check Register.
4. Review of Proposal from Cedar Corporation – Space Needs Analysis.
5. Review of Stonewall Sidewalk Project Plan and Proposal.
6. Request to Purchase Replacement Duty Weapons.
7. Discussion of 2017 Budget.
 - Presentation of the Police Department Budget.
 - Presentation of the Fire Department Budget.
8. Citizens to address the Budget & Finance Committee.
9. Announcement: The November 8th meeting will be held at the Community Center due to the general election.
10. Adjourn.

Persons with disabilities requiring special accommodations for attendance at the meeting should contact the Village Hall at least one (1) business day prior to the meeting.

It is possible that members of the Village Board may attend the above meeting. No action will be taken by any governmental body at this meeting other than the governmental body specifically referred to in this meeting notice. This notice is given so that members of the Village Board may attend the meeting without violating the open meeting law.

DRAFT MINUTES
Budget & Finance Committee Meeting
Tuesday, September 13, 2016 at 7:00 p.m.
Jackson Village Hall
N168W20733 Main St.
Jackson, WI 53037

1. Call to Order & Roll Call.

President Schwab called the meeting to order at 7:00 p.m.
Members Present: President Schwab and Trustee Kurtz.
Members Absent: Trustee Olson (excused).
Village Board Members Present: John Kruepke.
Staff Present: John Walther, Brian Kober, Fire Chief Swaney.

2. Approval of Budget & Finance Minutes: August 9, 2016, Meeting.

Motion by Pres. Schwab, second by Tr. Kurtz to approve the minutes for the August 9, 2016 meeting.
Vote: 2 ayes, 0 nays. Motion carried.

3. Approval of the August Treasurer's Report and Check Register.

The August Treasurer's Report and Check Register were reviewed.
Motion by Tr. Kurtz, second by Pres. Schwab to approve the Treasurer's Report and Check Register.
Vote: 2 ayes, 0 nays. Motion carried.

4. Bids for Industrial Drive Sidewalk Project.

Brian Kober introduced the item. Six bids were received and T.P. Concrete had the lowest bid. The engineers estimate was \$54,000. He held the pre-construction meeting yesterday. If approved, the project will start the first week in October. The Board of Public Works recommended the T.P. Concrete bid in an amount not to exceed \$46,885.50.
Motion by Tr. Kurtz, second by Pres. Schwab to recommend approval of the T.P. Concrete bid in an amount not to exceed \$46,885.50.
Vote: 2 ayes, 0 nays. Motion carried.

5. Resolution #16-18 Setting the Preliminary Assessment Area Industrial Drive Sidewalk Project.

Brian Kober introduced the item. The Board of Public Works recommended the approval of Resolution 16-18 Setting the Preliminary Assessment Area Industrial Drive Sidewalk Project. Motion by Pres. Schwab, second by Tr. Kurtz to recommend approval of Resolution 16-18 Setting the Preliminary Assessment Area Industrial Drive Sidewalk Project. Brian will mail information to property owners.
Vote: 2 ayes, 0 nays. Motion carried.

6. Final Pay Request – Jackson Drive Sidewalk Project.

Brian Kober introduced the item. The Board of Public Works recommended approval of the final pay request for the Jackson Drive Sidewalk Project in an amount not to exceed \$4,794.45. They did give a two year guarantee on the sidewalk. The landscaping has been completed. Motion by Pres. Schwab, second by Tr. Kurtz to recommend approval of the final pay request for the Jackson Drive Sidewalk Project in an amount not to exceed \$4,794.45.

Vote: 2 ayes, 0 nays. Motion carried.

7. Pay Request #4 – Wilshire Drive Reconstruction Project.

Brian Kober introduced the item. Brian recommended to hold back \$5,000 and the amount is \$16,288.90. There is some concrete that needs to be patched. Hope to have the light poles very soon. The Board of Public Works recommended approval of Pay Request #4 – Wilshire Drive Reconstruction Project in an amount not to exceed \$16,288.90. Motion by Pres. Schwab, to recommend approval of the Pay Request #4 – Wilshire Drive Reconstruction Project in an amount not to exceed \$16,288.90. The motion failed for a lack of a second.

8. Resolution #16-19 Authorizing the Levy of Special Assessments against Benefited Property Associated with the Wilshire Drive Reconstruction Project.

Brian Kober introduced the item. The Board of Public Works recommended approval of the final assessment of Wilshire Drive Reconstruction Project. The cost of the project was \$762,188.08 and the base bid was \$172,087.50. The total assessments were \$38,404.07. Some property owners had their private driveway replaced at \$49.50 a square yard, which totaled \$28,561.68. The number of laterals decreased but the number of feet for the sump pump increased. Motion by Pres. Schwab, to recommend approval of the final assessment of Wilshire Drive Reconstruction Project.

The motion failed for a lack of a second.

9. Renewal of Assessor Contract – Grota Appraisals, LLC.

Motion by Pres. Schwab, second by Tr. Kurtz to recommend approval of the Renewal of Assessor Contract – Grota Appraisals, LLC. Deanna Boldrey gave history to the item. The Village has contracted with Grota for 18 years or more. This is a steady increase to continue with the 100% valuation.

Vote: 2 ayes, 0 nays. Motion carried.

10. Citizens to address the Budget & Finance Committee.

None.

11. Adjourn.

Motion by Pres. Schwab, second by Tr. Kurtz to adjourn at 7:20 p.m.

Vote: 2 ayes, 0 nays. Motion carried.

Respectfully submitted by: Deanna L. Boldrey, Village Clerk-Treasurer

DRAFT

GENERAL VILLAGE CHECKING

Accounting Checks

Posted From: 9/01/2016 From Account:
Thru: 9/30/2016 Thru Account:

Check Nbr	Check Date	Payee	Amount
90986	9/01/2016	ACKERVILLE LAWN & GARDEN INV #81972 / BLOWER REPAIR / PARKS	47.25
90987	9/01/2016	AT&T JFD,PARKS,V HALL,WWTP,JPD ACCTS	325.51
90988	9/01/2016	BADGER STATE WASTE LLC INV #1434 / AUG BIOSOLIDS HAULING / WWTP	19,487.50
90989	9/01/2016	BENDLIN FIRE EQUIPMENT CO., INC. INV #93441 / VEHICLE WASH / JFD	89.50
90990	9/01/2016	BOB FISH BUICK GMC, INC. INV #10561 / 05 GMC REPAIR / STREETS	598.76
90991	9/01/2016	CARQUEST AUTO PARTS INV #296011 / OIL FILTER / STREETS	5.32
90992	9/01/2016	CLOTHES CLINIC, INC. INV #241864,244833 / MATS / V HALL	150.36
90993	9/01/2016	CONLEY MEDIA, LLC ACCT #153922 / ELECTION,HEARINGS	179.29
90994	9/01/2016	COUNTY WIDE EXTINGUISHER, INC. INV #88707 / INSPECTION / JPD	55.05
90995	9/01/2016	CRACK FILLING SERVICE, CORP. SEALANT / STREETS	10,000.00
90996	9/01/2016	EMERGENCY SERVICES MARKETING CORP, INC. ANNUAL SUBSCRIPTION FEE / JFD	735.00
90997	9/01/2016	ENVIROTECH EQUIPMENT INV #82816-13A / NOZZLES / WWTP	282.75
90998	9/01/2016	EUROFINS SFA LABS JULY BIOSOLIDS,EFFLUENT / WWTP	957.95
90999	9/01/2016	GOVCONNECTION, INC. INV #54043902 / COMPUTER TOWER / JPD	486.79
91000	9/01/2016	GREAT LAKES TESTING INC. TRUCK,APPARATUS INSPECTIONS / WWTP,JFD	1,408.00
91001	9/01/2016	GROTA APPRAISALS, LLC MAINT OF ASSMNT RECORDS CNTRACT / SEP 16	1,233.89
91002	9/01/2016	HAWKINS INC. VAC REG,CHLORINE,BISULFITE / WATER,WWTP	9,535.50
91003	9/01/2016	HD SUPPLY WATERWORKS, LTD. TRADE IN,GASKETS / WATER	325.14
91004	9/01/2016	HUMBER, MUNDIE & MC CLARY, LLP INV #315010 / DUTY ASSESSMENT / JPD	380.00

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Check Nbr	Check Date	Payee	Amount
91005	9/01/2016	J L BUSINESS INTERIORS, INC. INV #27971 / CASTERS / JPD	63.00
91006	9/01/2016	J. P. COOKE COMPANY INV #410764 / 2017 CAT LICENSES #1-100	53.85
91007	9/01/2016	KRUGER INC. WIRE,FILTER,PANEL,STRIP / WWTP	5,878.72
91008	9/01/2016	LANGE ENTERPRISES, INC. INV #59034 / HOUSE NUMBERS / STREETS	466.20
91009	9/01/2016	LARK UNIFORM OUTFITTERS, INC. JACKET,PANTS / JPD	316.80
91010	9/01/2016	LEMKE, DIANE UTILITY SERVICES FOR AUG 16-31, 2016	708.50
91011	9/01/2016	MENARDS - WEST BEND MISC SUPPLIES / PARKS,WWTP,REC,STRTS,JFD	247.70
91012	9/01/2016	MID-MORaine MUNICIPAL ASSOCIATION 2015 DUES	434.83
91013	9/01/2016	MULCAHY/SHAW WATER, INC. INV #320110 / ANNUAL CALIBRATION / WWTP	400.00
91014	9/01/2016	OFFICE DEPOT ACCT#42573612 / SUPPLIES / JPD,JFD,ADMIN	13.80
91015	9/01/2016	PORT-A-JOHN INV #1260142 / SEPT RENTAL / PARKS	83.00
91016	9/01/2016	PROS 4 TECHNOLOGY, INC. INV #22761 / VIDEO ADAPTOR / V HALL	115.00
91017	9/01/2016	RENNERT'S FIRE EQUIPMENT SERVICE, INC. INV #35669 / UNIT 1261 REPAIR / JFD	5,463.13
91018	9/01/2016	ROGAN'S SHOES, INC. ACCT #1901 / INV #228642 / STREETS	93.50
91019	9/01/2016	SANDERSON, DANIEL & LACEY REIMBURSE ACCT #070-1860-32 / PAID TWICE	217.92
91020	9/01/2016	SCHAUB, JIM WINDOW REPAIR, DOOR TRIM / V HALL	404.50
91021	9/01/2016	SKODINSKI, JOHN M. HEALTH & DENTAL / SEPT 2016 / JFD	200.76
91022	9/01/2016	STREICHER'S INC. INV #1225228 / PRACTICE AMMO / JPD	112.00
91023	9/01/2016	SUPERIOR CHEMICAL CORPORATION INV #131600 / INSECT REPEL / PARKS	141.26

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91024	9/01/2016	U.S. CELLULAR ACCT #213166715 / INV #150842783 / JPD	158.00
91025	9/01/2016	UNDERCAR QUALITY TRANSMISSIONS 93 S10 TRUCK REPAIR / WATER,WWTP	273.66
91026	9/01/2016	USA BLUE BOOK INV #29398 / SENSOR CARTRIDGES / JFD	627.17
91027	9/01/2016	VILAS COUNTY SHERIFF DEPT CASE #10F0392 / KARTES / JPD	192.70
91028	9/01/2016	WAALA, DANIEL REIMBURSE CELL PHONE-SEPT 2016 / WWTP	50.00
91029	9/01/2016	WALTHER, JOHN M. REIMBURSE BOARD ROOM MONITOR	1,249.99
91030	9/01/2016	WE ENERGIES WATER ACCTS	1,950.38
91031	9/01/2016	WE ENERGIES WATER ACCTS	2,847.86
91032	9/01/2016	WE ENERGIES STREET LIGHT ACCTS	462.08
91033	9/01/2016	WE ENERGIES WATER,VILLAGE ACCTS	168.49
91034	9/01/2016	WE ENERGIES PARK ACCTS	1,012.81
91035	9/01/2016	WE ENERGIES VILLAGE DEPT ACCCTS	12,458.71
91036	9/01/2016	WE ENERGIES STREET LIGHT ACCTS	707.32
91037	9/01/2016	WVOA OCT 11-14 CONFERENCE x 3 / WWTP	465.00
91038	9/08/2016	ADVANCED DISPOSAL INV #E11125050 / ACCT #E1011086 / AUG 16	36,061.01
91039	9/08/2016	AFLAC INV #321464 / OCT 2016	1,066.94
91040	9/08/2016	ALDEN POOL & MUNICIPAL SUPPLY CO. INV #16436 / GASKET NOZZLE / WATER	30.00
91041	9/08/2016	AMERICAN WATER WORKS ASSOC. NOV 16-OCT 17 DUES / WATER	83.00
91042	9/08/2016	ARROW INTERNATIONAL, INC NEEDLES,STABILIZER / JFD	287.72

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91043	9/08/2016	BEHAN KISTLER, SONYA SMARTSITTER / AUG 27 / REC	35.00
91044	9/08/2016	BONAFIDE SECURITY SOLUTIONS INV #240191 / FRONT DOOR REPAIR / REC	349.50
91045	9/08/2016	BOOSTER, INC. ACCT #4165 / AUG EVENT ADS / REC	104.16
91046	9/08/2016	CHALLENGER SPORTS INV # 7802 / JUL 25 SOCCER CAMP / REC	252.00
91047	9/08/2016	CHIEF SUPPLY CORP INV #216012 / SUPPLIES / JPD	59.99
91048	9/08/2016	COMPLETE OFFICE OF WISCONSIN INV #647315 / PAPER / JPD	31.40
91049	9/08/2016	DIGGERS HOTLINE INC. AUG 16 TICKETS / WATER,WWTP	256.71
91050	9/08/2016	EMERGENCY MEDICAL PRODUCTS, INC. INV #1849965 / MISC SUPPLIES / JFD	241.53
91051	9/08/2016	EQUAL RIGHTS DIVISION AUGUST 2016 WORK PERMITS	75.00
91052	9/08/2016	FIELDS, SYLVIA REFUND ACCT #999-4182-10	40.64
91053	9/08/2016	FOX BROTHER'S PIGGLY WIGGLY ACCT #1710 / AUG 2016 / REC	36.27
91054	9/08/2016	GOSCHEY MECHANICAL INC. INV #9141 / REPLACE HEATING UNIT / REC	2,217.09
91055	9/08/2016	GRAEF INV #89940 / STORMWATER / THRU JULY 30	10,685.58
91056	9/08/2016	GREAT-WEST DEFERRED COMP / 9-06-16 PAYROLL	2,395.00
91057	9/08/2016	JACKSON CONCRETE INC. AUG STATEMENT / SLURRY,CONCRETE / WATER	970.94
91058	9/08/2016	JACKSON PROFESSIONAL POLICE ASSOCIATION UNION DUES / SEPT 2016	432.00
91059	9/08/2016	MENARDS - WEST BEND SUPPLIES / STREETS,PARKS	134.08
91060	9/08/2016	NAEIR INV #H672128 / EVENT SUPPLIES / REC	54.25
91061	9/08/2016	OFFICE DEPOT ACCT#42573612 / SUPPLIES / REC,JFD	108.61

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91062	9/08/2016	PAPER DIRECT INV #8633041 / BANNER / REC	177.26
91063	9/08/2016	PERNER, CHERYL A. 9/1/16 TRANSCRIPT / JPD	410.40
91064	9/08/2016	PITNEY BOWES INV #3301334426 / 3RD QTR 2016 / REC	119.61
91065	9/08/2016	PROS 4 TECHNOLOGY, INC. MAINT, BACKUP-SEPT / V HALL, REC, JFD	1,322.75
91066	9/08/2016	PURCHASE POWER ACCT#8000909005830611 / POSTAGE / REC	108.99
91067	9/08/2016	SALAMONE SUPPLIES INV #112650 / CLEANERS / REC	64.61
91068	9/08/2016	SECURIAN FINANCIAL GROUP, INC. POLICY #2832L-G / OCT 2016 / #009180	1,150.56
91069	9/08/2016	SUPERIOR CHEMICAL CORPORATION INV #135875 / DEGREASER / JFD	234.95
91070	9/08/2016	TENNIES ACE HARDWARE INC. AUGUST 2016 / JPD, JFD	89.05
91071	9/08/2016	U.S. CELLULAR ACCT #300139842 / INV #153197285 / JPD	119.20
91072	9/08/2016	US POSTAL SERVICE 2017 PERMIT #147 / REC	215.00
91073	9/08/2016	VAUGHAN, BILLIE M. FRONT DESK / AUGUST 2016 / REC	85.00
91074	9/08/2016	VILLAGE MART AUG 2016 / JPD, JFD	2,049.90
91075	9/08/2016	WI SCTF GARNISHMENTS / 9-6-16 PAYROLL	855.22
91076	9/08/2016	WISCONSIN SOCIETY OF FIRE SERVICE INSTRUCTORS INV #2319 / TRAINING BOOKS / JFD	176.00
91077	9/08/2016	WOLLNER PLUMBING & EXCAVATING, LLC SYSCO FHYDRANT, CREEKSIDE MAIN / WATER	4,296.36
91078	9/08/2016	XEROX CORPORATION INV #85970176 / AUG 2016 / ADMIN	237.41
91079	9/09/2016	US POSTAL SERVICE 2016 FALL/WINTER GUIDES-VILLAGE / REC	859.77
91080	9/13/2016	AT&T STREETS & REC ACCTS	124.40

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91081	9/13/2016	CALKINS TECHNICAL PRODUCTS, INC. INV #15624 / CHEK BALLS / WWTP	638.61
91082	9/13/2016	CHEMTRADE CHEMICALS US LLC INV #91905196 / ALUM SULFATE / WWTP	3,222.51
91083	9/13/2016	EDGARTON, ST.PETER,PETAK & ROSENFELDT ACCT #20967T / SEPT STATEMENT	4,522.78
91084	9/13/2016	EXPRESS NEWS ACCT #7076 / SEPT EVENT ADS / REC	415.00
91085	9/13/2016	FASTENAL COMPANY INV #WIJAC136883 / SUPPLIES / WWTP	1,225.12
91086	9/13/2016	FISHER, RENEE REIMBURSE SUPPLIES / REC	8.07
91087	9/13/2016	FRECHETTE, JAMES R. 2016 EXPENDITURE RESTRAINT PROGRAM	525.00
91088	9/13/2016	GRAINGER, INC INV #9208852088 / SWIVEL VISE / WWTP	451.25
91089	9/13/2016	LANGE ENTERPRISES, INC. INV #59246 / SIGNS / STREETS	97.94
91090	9/13/2016	LARK UNIFORM OUTFITTERS, INC. PANTS,PATCH / JPD	182.85
91091	9/13/2016	LEMKE, DIANE UTILITY SERVICES FOR SEPT 1-15, 2016	708.50
91092	9/13/2016	LENZ ELECTRIC MOTOR REPAIR LLC INV #20664 / BEARINGS / WWTP	154.25
91093	9/13/2016	MARSHALL-BOND PUMPS,INC. INV #37999 / SUPPLIES / WWTP	408.30
91094	9/13/2016	MENARDS - WEST BEND INV #16016 / PANEL / REC	27.19
91095	9/13/2016	NAEIR EVENT,PROGRAM SUPPLIES / REC	168.00
91096	9/13/2016	NATIONAL ELEVATOR INSPECTION SERVICES, INC. INV #243775 / ROUTINE INSP / AUG 2016	61.00
91097	9/13/2016	NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS INV#192542 / RENEWAL THRU AUG 17 / KOBER	266.00
91098	9/13/2016	OFFICE DEPOT ACCT#42573612 / SUPPLIES / ADMIN,WWTP	7.48
91099	9/13/2016	PROS 4 TECHNOLOGY, INC. BACKUP,MAINT FEB-SEPT / V HALL,WWTP	4,256.99

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91100	9/13/2016	RICOH USA, INC. INV #5044262969 / JUN-AUG 2016 / JPD	37.44
91101	9/13/2016	RIVER RUN COMPUTERS, INC. NETWORK SERVICE / JPD	483.00
91102	9/13/2016	SABEL MECHANICAL LLC INSTALL GATE,GEAR BOX SEALS / WWTP	4,742.85
91103	9/13/2016	SAM'S CLUB/GEMB ACCT #7715 0901 1564 4957 / REC	76.21
91104	9/13/2016	SCHLOEMER LAW FIRM CLIENT #11387-000 / AUG 2016 MUNI COURT	478.50
91105	9/13/2016	SOMMERS CONSTRUCTION CO., INC. INV #25657 / WILSHIRE DRIVEWAYS	24,997.50
91106	9/13/2016	THOMSON REUTERS - WEST INV #834657796 / AUG 2016 / JPD	54.54
91107	9/13/2016	U.S. CELLULAR ACCT #300139840 / INV #153194883 / VILL	257.67
91108	9/13/2016	VALENTINO, KELLY REIMBURSE PROGRAM SUPPLIES / REC	15.83
91109	9/13/2016	WAALA, DANIEL REIMBURSE WORK BOOTS / WWTP	110.00
91110	9/13/2016	WASHINGTON COUNTY CLERK INVENTORY SHEETS / JPD	96.60
91111	9/13/2016	WEST BEND SCHOOL DISTRICT AUGUST 2016 PARKING PERMIT FEES	4,768.52
91112	9/20/2016	US POSTAL SERVICE 2016 FALL/WINTER GUIDES-TOWN / REC	287.65
91113	9/21/2016	US POSTAL SERVICE 2016 FALL/WINTER GUIDES-ADD TOWN / REC	32.40
91114	9/22/2016	ADVANCED DISPOSAL INV #E11130536 / ACCT #E1011086 / SEP 16	36,061.01
91115	9/22/2016	APWA - WISCONSIN CHAPTER NOV 2-4 CONFERENCE / ENG	250.00
91116	9/22/2016	B&L GRAPHIC SOLUTIONS STICKERS,OPEN HOUSE SUPPLIES / JFD	121.46
91117	9/22/2016	BENDLIN FIRE EQUIPMENT CO., INC. INV #93568 / GAS / JFD	65.00
91118	9/22/2016	BMO HARRIS BANK N.A. ACCT #5599350000652060 / VILLAGE	2,390.07

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91119	9/22/2016	BOLDREY, DEANNA REIMBURSE SUPPLIES / ELECTION	34.99
91120	9/22/2016	CARQUEST AUTO PARTS INV #296446 / DOME LAMPS / JFD	48.40
91121	9/22/2016	CAWLEY COMPANY, THE INV #V401124 / SUPPLIES / JFD	20.75
91122	9/22/2016	CEDAR CORPORATION INV #89615 / SPACE ANALYSIS / AUG 2016	11,400.00
91123	9/22/2016	CENTURY LINK ACCT #85419756 / INV #1386434262 / ADMIN	55.71
91124	9/22/2016	CHARTER COMMUNICATIONS ACCT #8245110560007580 / V HALL	7.76
91125	9/22/2016	CINTAS CORP FIRST AID / WATER,WWTP,STREETS	267.39
91126	9/22/2016	CLOTHES CLINIC, INC. INV #248146 / MATS / V HALL	75.18
91127	9/22/2016	D.C. BURBACH INC. FINAL PYMT / JACKSON DR SIDEWALK PRJT	4,794.45
91128	9/22/2016	ENVIROTECH EQUIPMENT INV #91416-4A / PLUGS,GAUGES / WWTP	3,657.31
91129	9/22/2016	FLYRITE CORPORATION INV #1295 / FLAGS,SUPPLIES / PARKS	4,746.00
91130	9/22/2016	GANSHOW, RYAN REIMBURSE PARKING PERMIT / JFD	25.00
91131	9/22/2016	GREAT-WEST DEFERRED COMP / 9-19-16 PAYROLL	2,395.00
91132	9/22/2016	GREMMER & ASSOCIATES, INC. INDUSTRIAL,WILSHIRE DR / AUG 2016	5,157.60
91133	9/22/2016	HALLMAN LINDSAY QUALITY PAINTS INV #90850 / AQUA ZONE / STREETS	150.00
91134	9/22/2016	HARRISON'S CLEANUP & RESTORATION FLOOR CLEANING / JPD	394.26
91135	9/22/2016	HAWKINS INC. INV #3946515 / AQUA HAWK / WWTP	832.50
91136	9/22/2016	HD SUPPLY WATERWORKS, LTD. INV #GO66325 / TRADE IN,METERS / WATER	7,841.92
91137	9/22/2016	HEIN ELECTRIC SUPPLY CO INV #277970 / SUPPLIES / WWTP	214.88

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91138	9/22/2016	HENNING, KYLE REIMBURSE PARKING,SUPPLIES / JPD	71.80
91139	9/22/2016	HOFFMAN RADIO NETWORK, LLC INV #1012105 / RADIO REPAIRS / JFD	568.35
91140	9/22/2016	IDEXX DISTRIBUTION, INC. INV #3007380939 / COLILERT / WATER	285.78
91141	9/22/2016	J L BUSINESS INTERIORS, INC. INV #27982 / CASTERS / JPD	315.00
91142	9/22/2016	JACKSON CONCRETE INC. INV #76848 / CONCRETE / PARKS	130.94
91143	9/22/2016	JACKSON EMERY INVESTMENTS, LLC REF #20160920 / AUG 21-SEPT 20, 2016	6,725.17
91144	9/22/2016	JOHN'S CO2 CO2 CHARGE / JACKSON PARK	16.00
91145	9/22/2016	JORDAN'S RESTORATION LLC CARPET CLEANING / VILLAGE HALL	995.61
91146	9/22/2016	LARK UNIFORM OUTFITTERS, INC. INV #228663 / NAMESTRIP / JPD	93.90
91147	9/22/2016	LOOMANS, JESSICA PHONE REIMBURSE / SEPT 2016 / REC	35.00
91148	9/22/2016	MARTELLE WATER TREATMENT, INC. INV #14837 / AQUA MAG BULK / WATER	1,622.12
91149	9/22/2016	MENARDS - WEST BEND SUPPLIES,RETURN / PRJCT,REC,STREETS	56.16
91150	9/22/2016	MID-MORAINNE MUNICIPAL COURT CITATION #Y110372-3 / JASON CAIN / JPD	98.80
91151	9/22/2016	MORAINNE PARK TECHNICAL COLLEGE INV #S0058364 / TRAINING / JFD	24.00
91152	9/22/2016	OFFICE DEPOT ACCT#42573612 / INV#859720488001 / JFD	6.78
91153	9/22/2016	RELIANT FIRE APPARATUS, INC. INV#116-16030 / MODULE / JFD	621.79
91154	9/22/2016	ROCKFIELD SHORT-POUR LLC 1/2 YARD / CREEKSIDE SIDEWALK / STREETS	120.00
91155	9/22/2016	RUST LOCK, INC. INV #18528 / CONTROL BOARD / V HALL	1,052.06
91156	9/22/2016	SHOWCASE AWARDS & PROMOTIONS INV #90492 / PLAQUE / JPD	106.00

GENERAL VILLAGE CHECKING

Accounting Checks

Posted From: 9/01/2016 From Account:
 Thru: 9/30/2016 Thru Account:

Check Nbr	Check Date	Payee	Amount
91157	9/22/2016	SIMPLEXGRINNELL ANNUAL INSPECT / WELL 6,5,REC	2,001.56
91158	9/22/2016	SUPERIOR CHEMICAL CORPORATION INV #135804 / WASP SPRAY / PARKS	258.40
91159	9/22/2016	TENNIES ACE HARDWARE INC. ACCT #51327 / AUG 2016 / VILLAGE	643.96
91160	9/22/2016	TITLE 100, INC SPECIAL ASSESSMENT OVERPYMNT / LINDEN DR	10.00
91161	9/22/2016	UNIVERSAL, INC. INV #9160169 / SEALANT / PARKS	232.61
91162	9/22/2016	VALENTINO, KELLY REIMBURSE PROGRAM SUPPLIES / REC	41.41
91163	9/22/2016	VILLAGE MART ACCT #VJACK / AUG 2016 / VILLAGE	1,764.98
91164	9/22/2016	WASHINGTON COUNTY CLERK ELECTION SUPPLIES,FIRE DEPT FORMS	269.10
91165	9/22/2016	WE ENERGIES WATER,LIGHTS,VILLAGE ACCTS	9,958.79
91166	9/22/2016	WEST BEND FIRE DEPT CALL #16-2485,2578 / JFD	600.00
91167	9/22/2016	WI SCTF GARNISHMENTS / 9-19-16 PAYROLL	855.22
91168	9/22/2016	WISCONSIN ARBORIST ASSOCIATION 2016 CONFERENCE / PARKS	85.00
91169	9/22/2016	WPRA FOUNDATION ANNUAL SCHOLARSHIP GOLF OUTING / REC	2,680.00
91170	9/23/2016	WI PARK & RECREATION ASSOCIATION 2016 WPRA SUMMER TICKET DISCOUNT PROGRAM	18,956.56
91171	9/30/2016	AMERICAN LITHO INV #250821-01 / 2016 FALL REC GUIDES	2,653.00
91172	9/30/2016	AT&T JPD,PARKS,V HALL,WWTP,JFD ACCTS	316.84
91173	9/30/2016	AURORA MEDICAL CARE INV #229 / JULY,AUGUST SUPPLIES / JFD	339.07
91174	9/30/2016	BOLDREY, DEANNA REIMURSE CONFER4ENCE LOGDING / ADMIN	164.00
91175	9/30/2016	BOOSTER, INC. ACCT #4165 / SEPT-OCT EVENT ADS / REC	227.84

GENERAL VILLAGE CHECKING

Accounting Checks

Posted From: 9/01/2016 From Account:
Thru: 9/30/2016 Thru Account:

Check Nbr	Check Date	Payee	Amount
91176	9/30/2016	BRANHAM, JAIME PROGRAM REFUND / REC	125.00
91177	9/30/2016	BROKER, MARGIE ZUMBA PUNCH CARDS / SEPT / REC	60.00
91178	9/30/2016	CARDINAL ENVIRONMENTAL, INC. INV #43384 / AUG 29-SEP 2 SAMPLES / WWTP	2,400.00
91179	9/30/2016	CLOTHES CLINIC, INC. INV #250792 / MATS / V HALL	75.18
91180	9/30/2016	COMPLETE OFFICE OF WISCONSIN DRUM, TONER / JPD	119.01
91181	9/30/2016	DOLNICK, JED M. REIMBURSE TONER / JPD	46.45
91182	9/30/2016	DREWIECK, CAROLEE PROGRAM REFUND / REC	125.00
91183	9/30/2016	EAGLE ENGRAVING, INC. LUCITE WEDGES / JFD	650.10
91184	9/30/2016	EGGERS IMPRINTS INV #44797 / T-SHIRTS / REC	265.00
91185	9/30/2016	EMERGENCY MEDICAL PRODUCTS, INC. INV #1855168 / MISC SUPPLIES / JFD	482.32
91186	9/30/2016	FARCHIONE, DAVID REIMBURSE ANNUAL WEB DOMAIN / JFD	15.17
91187	9/30/2016	FISHER, RENEE REIMBURSE PHONE / AUG 11-SEPT 10 / REC	35.00
91188	9/30/2016	FOX WELDING SUPPLY, INC. INV #348904 / OXYGEN / JFD	56.83
91189	9/30/2016	FRIENDS OF JACKSON JT PARK & REC PLAYGROUND,GLO RUN TSHIRT DONATION / REC	500.00
91190	9/30/2016	GENERAL COMMUNICATIONS, INC. INV #230850 / EQUIPMENT / JPD	571.04
91191	9/30/2016	GERKE, KARIE E. PEE WEE SPORTS / SEPT 6-OCT 8 / REC	560.00
91192	9/30/2016	HALLMAN LINDSAY QUALITY PAINTS INV #91195 / PAINT / V HALL,REC	137.03
91193	9/30/2016	HAWKINS INC. INV #3951609 / CHLORINE / WWTP	127.50
91194	9/30/2016	HD SUPPLY WATERWORKS, LTD. INV #G135956 / FLG METER ADAPT / WATER	148.47

GENERAL VILLAGE CHECKING

Accounting Checks

Posted From: 9/01/2016 From Account:
 Thru: 9/30/2016 Thru Account:

Check Nbr	Check Date	Payee	Amount
91195	9/30/2016	JACKSON CONCRETE INC. STONE SLURRY / WATER	1,064.00
91196	9/30/2016	JAHN, RACHELLE PIANO LESSONS / SEPT 19-OCT 12 / REC	352.00
91197	9/30/2016	KOBER, BRIAN W. REIMBURSE COMPUTER SUPPLIES / V HALL	229.99
91198	9/30/2016	KOZIOL, LYNN PROGRAM REFUND / REC	125.00
91199	9/30/2016	KRUGER INC. INV #16000607 / PANEL, SEALS / WWTP	11,098.44
91200	9/30/2016	LEGACY MARTIAL ARTS ACADEMY AUG 29-OCT 24 CLASSES / REC	300.00
91201	9/30/2016	LEMKE, DIANE UTILITY SERVICES FOR SEPT 16-30, 2016	708.50
91202	9/30/2016	MAJESKY, KENDRA SEPT 15-OCT 6 CLASSES / REC	14.00
91203	9/30/2016	MULCAHY/SHAW WATER, INC. INV #320170 / SUPPLIES / WWTP	1,106.00
91204	9/30/2016	NEW PIG CORPORATION INV #22026445 / CONTAINMENT POOL / JFD	141.88
91205	9/30/2016	OFFICE DEPOT ACCT#42573612 / SUPPLIES / REC,JPD,ADMIN	371.24
91206	9/30/2016	OSHKOSH FIRE & POLICE EQUIPMENT INV #166623 / FLOWTEST / JFD	1,265.00
91207	9/30/2016	PORT-A-JOHN INV #1261838 / OCT RENTAL / PARKS	83.00
91208	9/30/2016	RENNERT'S FIRE EQUIPMENT SERVICE, INC. INV #35833 / UNIT 1261 REPAIR / JFD	1,130.94
91209	9/30/2016	RICOH USA, INC. INV #21852883 / OCT 2016 / JPD	26.25
91210	9/30/2016	SHARP ELECTRONICS CORP INV #SH169803 / COPIES, LEASE / REC	356.20
91211	9/30/2016	SOS TECHNOLOGIES INV #116174 / PLUGS / JFD	203.00
91212	9/30/2016	STATE OF WISCONSIN INV #418418 / PERMIT TO OPERATE FEE	50.00
91213	9/30/2016	STREICHER'S INC. INV #1228339 / MAG HOLDER / JPD	46.99

GENERAL VILLAGE CHECKING

Accounting Checks

Posted From: 9/01/2016 From Account:
Thru: 9/30/2016 Thru Account:

Check Nbr	Check Date	Payee	Amount
91214	9/30/2016	TASC INV #847386 / 4TH QTR 2016 ADMIN FEES	384.00
91215	9/30/2016	TOWN & COUNTRY ENGINEERING, INC. INV #17038 / SCADA UPGRADES / WWTP	2,692.50
91216	9/30/2016	U.S. CELLULAR JPD,JFD ACCTS	219.60
91217	9/30/2016	WE ENERGIES WATER ACCTS	2,118.27
91218	9/30/2016	WE ENERGIES STREET LIGHT ACCTS	460.75
91219	9/30/2016	WE ENERGIES PARKS ACCTS	905.97
91220	9/30/2016	WE ENERGIES VILLAGE ACCTS	8,851.74
91221	9/30/2016	WE ENERGIES WATER,STREET LIGHT ACCTS	2,558.22
91222	9/30/2016	WE ENERGIES VILLAGE ACCTS	3,777.25
91223	9/30/2016	WI DEPARTMENT OF TRANSPORTATION 2016 BADGER TRACS USER CONFERENCE / JPD	35.00
Grand Total			389,997.68

GENERAL VILLAGE CHECKING

Accounting Checks

Posted From: 9/01/2016 From Account:
 Thru: 9/30/2016 Thru Account:

	Amount
Total Expenditure from Fund # 100 - GENERAL FUND	158,416.50
Total Expenditure from Fund # 200 - WATER UTILITY	38,805.73
Total Expenditure from Fund # 300 - SEWER UTILITY	84,607.54
Total Expenditure from Fund # 500 - RECREATION-VILL/TOWN	37,207.67
Total Expenditure from Fund # 600 - CAPITAL PROJECT FUND	52,765.96
Total Expenditure from Fund # 900 - FIRE & RESCUE	18,194.28
Total Expenditure from all Funds	389,997.68

TREASURERS REPORT

(Depository Accounts)

September 30, 2016

	BALANCE 8/31/2016	BALANCE 9/30/2016
<u>GENERAL FUND:</u>		
GENERAL CHECKING	\$1,800,813.32	\$1,232,798.02
PARK FEES	\$95,360.74	\$96,244.24
FIRE/RESCUE RESERVE	\$5,816.28	\$5,818.31
EMS FUNDING ESCROW	\$5,885.62	\$5,887.68
HIPPA ACCOUNT	\$517,365.61	\$534,413.51
CREDIT CARD ACCOUNT	\$196,281.87	\$210,890.26
POLICE & FIRE IMPACT FEES	\$255,655.66	\$249,705.09
ANTIQUE FIRE TRUCK	\$5,000.00	\$5,000.00
TOTAL GENERAL FUND	\$2,882,179.10	\$2,340,757.11
<u>WATER UTILITY:</u>		
WATER SPECIAL REDEMPTION FUND	\$846.31	\$846.61
CASH	\$2,565,209.61	\$2,613,722.25
WATER UTILITY DEPRECIATION FUND	\$21,635.09	\$21,642.65
WATER UTILITY RESERVE	\$112,491.65	\$112,530.94
WATER IMPACT FEES	\$550,668.89	\$552,501.60
TOTAL WATER UTILITY	\$3,250,851.55	\$3,301,244.05
<u>SEWER UTILITY:</u>		
SEWER DEPRECIATION FUND	\$5,440.49	\$5,442.39
SEWER UTILITY RESERVE	\$70,254.77	\$70,279.31
DNR REPLACEMENT FUND	\$993,460.29	\$993,807.30
SEWER SPECIAL REDEMPTION FUND	\$2,365.42	\$2,366.25
CASH	\$503,655.72	\$534,803.40
SO. INTERCEPTOR IMPACT FEE	\$29,815.27	\$30,083.74
SEWER SERVICE FEES	\$1,537,317.25	\$1,545,856.00
TOTAL SEWER UTILITY	\$3,142,309.21	\$3,182,638.39
<u>CDA FUND:</u>		
CDA FUND	\$191,976.55	\$192,043.61
TOTAL CDA FUND	\$191,976.55	\$192,043.61
GRAND TOTAL:	\$9,467,316.41	\$9,016,683.16

September 21, 2016

Mr. Brian W. Kober, P.E.
Director of Public Works/Village Engineer
Village of Jackson

Dear Mr. Kober:

Cedar Corporation appreciates the opportunity to provide you and the Village of Jackson with continuing Professional Services in the development of the Future Public Safety Building. We have prepared a summary of the Scope of Services that are appropriate for the next phase of design. We feel that the proposed scope will appropriately address any questions that the Village may have, establish accurate budgetary expectations and define the needs and desires of the Village.

During this phase of design we will facilitate programming and design discussions, to develop conceptual plans, exterior elevations and renderings for aid in public education of the project. This information will further be used in review of alternatives, cost estimation and preliminary design efforts. This process will include regular updates to staff and the board and will be the beginning of the overall facility design.

Upon approval from the Village, we are prepared to begin work immediately with the Village and will establish a date for a kick-off meeting to review the project schedule and Village expectations.

We appreciate your consideration in our Scope of Service / Cost Proposal and are available to answer any questions that you may have. Again, we appreciate the opportunity to work with the Village and look forward to working on this exciting project.

Sincerely,



Cory A. Scheidler, AIA
Director of Architecture
cory.scheidler@cedarcorp.com
800-472-7372



Ron Dalton, PE
Consulting Engineer
ron.dalton@cedarcorp.com

Scope of Service / Methodology / Schedule

Cedar Corporation's trademark quality is to listen to you. We seek to create an environment that allows various shareholders to work together and develop exceptional solutions. We will facilitate discussions and workshops that will aid us in learning and understanding your wants, needs, and expectations for the project. This phase of design includes a process of focused discussions and follows with established action items and milestones. This process allows us to efficiently gather all of the available information and ideas and then review them to complete a thorough evaluation to develop design solutions. Our approach to your project is a 4-step process that includes:

- A project kick-off meeting to identify the issues
- Programming and Design
- Design Analysis
- Presentation / Public Informational Meetings

Project Kick-Off Meeting (Step 1)

We will schedule a kick-off meeting with the Village and Department Heads to review the project and discuss the desired outcomes, agreeing on project milestones. We will discuss any modifications to the scope and the expectations of the Departments and Village. Upon completion of the kick-off meeting, Cedar Corporation will have a more thorough understanding of your objectives and will then

- Develop a schedule of meetings
- Conduct a review of information that we have gathered during the meeting
- Meet with Department Heads as needed to clarify information
- Gather available site information, previous studies and previous project plans

Upon completion of our review of this information and any other data provided, Cedar Corporation will begin programming questionnaire and preliminary plans.

Expectations from the Village of Jackson

As the project progresses, many questions will arise from both the Village and our design team. The following is a brief list of potential questions and necessary items that will be needed to complete the project in a timely manner:

- Availability of the Village of Jackson & Department Heads to visit other facilities
- Availability of Department Heads for discussions and interviews
- Provide previous studies, space needs summaries, site and building data, maps and surveys
- Provide information regarding existing and proposed equipment inventories and types

Programming (Step 2)

As we begin the design process we will facilitate programming discussions & design workshops with the Village and Department Heads. This process will include review of programming requirements, project needs, expectations and desires. We will then develop preliminary plans for Village and Department Heads to review. Programming efforts to include:

- Programming Meetings—Design Workshops and facilitation
- Facility programming
- Conceptual floor plans
- Conceptual Exterior Elevations
- Three-dimensional presentation rendering
- Preliminary site layout
- Site access diagrams
- Building systems programming and descriptions
- Consideration of passive of training features

The programming efforts will include meetings for design review, conceptual design consideration and options. Throughout this process we envision the design to include (1) conceptual option with up to (2) revisions. Our approach is through design discussion and workshops, that additional conceptual plans and revisions are not necessary.

Scope of Service / Cost Proposal

Analysis (Step 3)

Throughout the programming efforts we will evaluate several items having an effect on the feasibility of the site and project, including cost, schedule, and budget. After the programming, we will analyze the following items:

- Evaluate grant opportunities
- Review access and impact on response times
- Review potential impacts the facility may have on adjacent properties
- Review site access and traffic patterns , including preliminary DOT & County coordination
- Review street utilities capacity and availability
- Evaluation of building material alternatives
- Review potential sustainable design and construction approaches
- Review project delivery alternatives
- Review formal cost estimate

Upon completion of our analysis we will meet with the Village and Department Heads to present our findings and facilitate discussions prior to the final presentation. At this stage in the project the conceptual design documents are assumed to be the final version for this phase.

Presentation / Public Informational Meetings (Step 4)

Upon completion of our Programming, Design, and Analysis, we will present our final findings to the Village Board and Departments.

Upon completion of the Village Board meeting, Cedar Corporation will prepare a presentation for public informational purposes. Cedar will provide a presentation with photos, diagrams and bullet points for the facility and site. The presentation will be made to educate the community prior to moving forward with the remaining design.

Additional Services Available Upon request

As the programming and design efforts progress additional efforts may be required of the project. These efforts are outlined as follows:

- Topographic survey
- Geotechnical investigation and coordination
- Phase I environmental investigation
- Response time analysis and GIS mapping
- Public informational meetings

Professional Service Fees

Based on our understanding of the project and the outlined scope of services we propose to complete the conceptual design phase as outlined for an Estimated Fee of \$44,650.



2016 Schedule of Hourly Rates

<u>TITLE</u>	<u>RATE</u>
Principal	\$159.00
Director	\$144.00
Senior Project Manager	\$138.00
Lead Project Manager	\$130.00
Senior Engineer / Project Manager IV	\$125.00
Lead Engineer / Senior Architect / Project Manager III	\$117.00
Project Engineer IV	\$112.00
Administrative	\$109.00
Project Manager II	\$103.00
Senior Professional Land Surveyor	\$101.00
Landscape Architect / Technician V	\$101.00
Lead Senior Planner	\$100.00
Project Engineer III / Architect	\$ 95.00
Project Manager I / Senior Planner	\$ 95.00
Environmental Specialist III	\$ 94.00
Project Engineer II	\$ 89.00
Professional Land Surveyor / Technician IV	\$ 87.00
Environmental Specialist II	\$ 84.00
Project Engineer I / Technical Specialist	\$ 81.00
Technician III	\$ 76.00
Staff Engineer	\$ 75.00
Environmental Specialist I	\$ 74.00
Planner II	\$ 70.00
Planner I / Technician II	\$ 65.00
Technician I / Clerical	\$ 62.00
Intern	\$ 55.00

Hourly rates are arrived at by adding to the employee's direct hourly payroll rate costs such as: unemployment taxes, social security taxes, insurance benefits, vacation and holiday pay, plus a reasonable margin for overhead, contingencies, interest on invested capital, readiness to serve, and profit.

Reimbursable Expenses (in addition to compensation for professional services if not included in contract):

Photocopying (24" x 36")	\$5.00/sheet
Photocopying (11" x 17")	\$1.00/sheet
Photocopying (8½" x 11")	\$0.25/sheet
Vehicle Mileage	\$0.54/mile ¹
GPS/Robotic Survey Equipment	\$20/hour
ATV	\$75/day

¹ Mileage reimbursement is subject to adjustment during the calendar year based on the IRS standard mileage rate

Field supplies are charged to the project at cost. Review fees required by approving authorities shall be paid directly by the Owner.

THIS RATE SCHEDULE, APPENDED TO ANY CONTRACT, IS SUBJECT TO ANNUAL ADJUSTMENT BEGINNING WITH THE MARCH BILLING OF EACH YEAR.

July 24, 2015

Mr. Brian Kober, P.E.
Village of Jackson
Director of Public Works
P.O. Box 637
N168 W20733 Main Street
Jackson, WI 53037

RE: Stonewall Connector Trail Project
Ridgeway Road to Eagle Drive
Village of Jackson, Wisconsin
Bid Results Evaluation

Dear Mr. Kober:

We have evaluated the bids received on July 21, 2015 at 10:00 AM for the Stonewall Connector Trail Project. The project consists of approximately 1300 linear feet of multi-use trail and incidentals. We've included a summary of the bids and comparison to the Engineer's Estimate for your use.

Three (3) bids received are shown below:

Company	Total Bid
All-Way Contractors, Inc. (Bidder No. 1)	\$217,698.25
Poblocki Paving Corp. (Bidder No. 2)	\$247,107.00
Johnson and Sons Paving, LLC. (Bidder No. 3)	\$187,888.00

Johnson and Sons Paving, LLC was the low bidder at \$187,888.00. Their bid was 71.1% above the Engineer's Estimate. We compared five items from their bid that had the highest cost difference against the Engineer's Estimate, and have summarized them below:

Common Excavation: With the narrow linear nature of this multi-use path and the limited access, the cost of common excavation would be higher than a typical next-to-roadway trail project. The bid was \$ 7,422.00 higher than the estimate.

Culvert Pipe Reinforced Concrete Horizontal Elliptical 48x76 Inch: Delivery and installation of this size pipe may require specialized construction equipment to move and install the pipe, thus increasing the cost of this bid item. The bid was \$ 12,264.00 higher than the estimate.

Apron Endwall for Culvert Pipe Reinforced Concrete Horizontal Elliptical 48x76 Inch: As discussed above, delivery and installation may require specialized construction equipment to move and install the endwalls, thus increasing the cost of this bid item. The bid was \$ 8,960.00 higher than the estimate.

WDNR Signs: The special requirements to build these aesthetic signs, as well as the special logos on the sign, may be the reason for the higher bid. The bid was \$ 8,472.00 higher than the estimate.

Rail Fence: This higher bid may be due to the location within the project, with respect to the drainage ways, and limited access to the site. The bid was \$ 18,975.00 higher than the estimate

Upon completion of our review, we find the bid from Johnson and Sons Paving, LLC. to be reasonable. If the Village of Jackson has the additional funds needed for the project, we recommend award of the Stonewall Connector Trail Project to Johnson and Sons Paving, LLC in the amount of \$ 187,888.00.

Sincerely,
Bloom Companies, LLC



Scott G. Ahles, PE
Highway and Roads Design Manager

Stonewall Connector Trail
 Ridgeway Rd to Eagle Dr
 Village of Jackson, Wisconsin
 Bloom Project No. BM1-3372

Bid Opening: July 21, 2015, 10:00 AM

				All-Ways Contractors, inc.		Poblocki Paving Corp.		Johnson & Sons, LLC.		Differential of Low Bidder			
Item No.	Item	Unit	Estimated Quantity	Engineer's Estimate		Bidder No. 1		Bidder No. 2		Bidder No. 3		Total	% Diff.
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total		
1	Clearing	STA	1	\$ 335.59166	\$ 335.59	\$ 1,500.00	\$ 1,500.00	\$ 1,200.00	\$ 1,200.00	\$ 620.00	\$ 620.00	\$ 284.41	84.7%
2	Grubbing	STA	1	\$ 337.22570	\$ 337.23	\$ 1,500.00	\$ 1,500.00	\$ 1,200.00	\$ 1,200.00	\$ 620.00	\$ 620.00	\$ 282.77	83.9%
3	Removing Curb and Gutter	LF	32	\$ 7.56612	\$ 242.12	\$ 22.00	\$ 704.00	\$ 30.00	\$ 960.00	\$ 4.00	\$ 128.00	\$ (114.12)	-47.1%
4	Excavation Common	CY	600	\$ 20.63000	\$ 12,378.00	\$ 32.00	\$ 19,200.00	\$ 57.00	\$ 34,200.00	\$ 33.00	\$ 19,800.00	\$ 7,422.00	60.0%
5	Base Aggregate dense 1-1/4 Inch	TON	530	\$ 14.90095	\$ 7,897.50	\$ 26.50	\$ 14,045.00	\$ 30.00	\$ 15,900.00	\$ 20.00	\$ 10,600.00	\$ 2,702.50	34.2%
6	Asphaltic Surface	TON	370	\$ 96.74347	\$ 35,795.08	\$ 120.00	\$ 44,400.00	\$ 122.00	\$ 45,140.00	\$ 115.00	\$ 42,550.00	\$ 6,754.92	18.9%
7	Culvert Pipe Reinforced Concrete Horizontal Elliptical 48x76 Inch	LF	24	\$ 250.00000	\$ 6,000.00	\$ 680.00	\$ 16,320.00	\$ 830.00	\$ 19,920.00	\$ 761.00	\$ 18,264.00	\$ 12,264.00	204.4%
8	Apron Endwall for Culvert Pipe Reinforced Concrete Horizontal Elliptical 48x76 Inch	EACH	2	\$ 1,450.00000	\$ 2,900.00	\$ 4,890.00	\$ 9,780.00	\$ 7,438.00	\$ 14,876.00	\$ 5,930.00	\$ 11,860.00	\$ 8,960.00	309.0%
9	Concrete Curb and Gutter 18 Inch, type D	LF	32	\$ 27.28617	\$ 873.16	\$ 55.00	\$ 1,760.00	\$ 100.00	\$ 3,200.00	\$ 62.00	\$ 1,984.00	\$ 1,110.84	127.2%
10	Concrete Sidewalk 5 Inch	SF	270	\$ 5.10430	\$ 1,378.16	\$ 20.00	\$ 5,400.00	\$ 20.00	\$ 5,400.00	\$ 9.30	\$ 2,511.00	\$ 1,132.84	82.2%
11	Curb Ramp Detectable Warning Field Yellow	SF	32	\$ 35.46929	\$ 1,135.02	\$ 40.00	\$ 1,280.00	\$ 58.00	\$ 1,856.00	\$ 74.40	\$ 2,380.80	\$ 1,245.78	109.8%
12	Riprap	CY	4	\$ 72.28205	\$ 289.13	\$ 150.00	\$ 600.00	\$ 480.00	\$ 1,920.00	\$ 190.00	\$ 760.00	\$ 470.87	162.9%
13	Mobilization	EACH	1	\$ 4,025.00000	\$ 4,025.00	\$ 15,000.00	\$ 15,000.00	\$ 15,085.00	\$ 15,085.00	\$ 1,143.45	\$ 1,143.45	\$ (2,881.55)	-71.6%
14	Salvaged Topsoil	SY	1640	\$ 2.14581	\$ 3,519.13	\$ 7.50	\$ 12,300.00	\$ 8.00	\$ 13,120.00	\$ 1.50	\$ 2,460.00	\$ (1,059.13)	-30.1%
15	Mulching	SY	1500	\$ 0.28040	\$ 420.60	\$ 1.00	\$ 1,500.00	\$ 3.00	\$ 4,500.00	\$ 1.00	\$ 1,500.00	\$ 1,079.40	256.6%
16	Erosion Bales	EACH	184	\$ 9.38923	\$ 1,727.62	\$ 14.00	\$ 2,576.00	\$ 16.00	\$ 2,944.00	\$ 22.00	\$ 4,048.00	\$ 2,320.38	134.3%
17	Silt Fence	LF	1200	\$ 1.85708	\$ 2,228.50	\$ 2.00	\$ 2,400.00	\$ 2.00	\$ 2,400.00	\$ 2.50	\$ 3,000.00	\$ 771.50	34.6%
18	Silt Fence Maintenance	LF	1200	\$ 0.11829	\$ 141.95	\$ 0.50	\$ 600.00	\$ 1.00	\$ 1,200.00	\$ 0.70	\$ 840.00	\$ 698.05	491.8%
19	Erosion Mat Class I Type B	SY	62	\$ 0.96740	\$ 59.98	\$ 4.00	\$ 248.00	\$ 16.00	\$ 992.00	\$ 4.50	\$ 279.00	\$ 219.02	365.2%
20	Inlet Protection Type C	EACH	1	\$ 51.44689	\$ 51.45	\$ 60.00	\$ 60.00	\$ 600.00	\$ 600.00	\$ 126.00	\$ 126.00	\$ 74.55	144.9%
21	Temporary Ditch Checks	LF	14	\$ 9.51291	\$ 133.18	\$ 15.00	\$ 210.00	\$ 71.00	\$ 994.00	\$ 26.00	\$ 364.00	\$ 230.82	173.3%
22	Culvert Pipe Checks	EACH	1	\$ 132.85470	\$ 132.85	\$ 100.00	\$ 100.00	\$ 800.00	\$ 800.00	\$ 188.00	\$ 188.00	\$ 55.15	41.5%
23	Tracking Pads	EACH	3	\$ 1,653.26200	\$ 4,959.79	\$ 1,200.00	\$ 3,600.00	\$ 1,000.00	\$ 3,000.00	\$ 1,200.00	\$ 3,600.00	\$ (1,359.79)	-27.4%
24	Seeding Mixture No. 20	LB	45	\$ 8.26316	\$ 371.84	\$ 35.00	\$ 1,575.00	\$ 30.00	\$ 1,350.00	\$ 15.00	\$ 675.00	\$ 303.16	81.5%
25	Posts Wood 4x6 Inch x 12 Ft	EACH	2	\$ 52.08039	\$ 104.16	\$ 120.00	\$ 240.00	\$ 250.25	\$ 500.50	\$ 126.00	\$ 252.00	\$ 147.84	141.9%
26	Signs Type II Reflective H	SF	12.125	\$ 25.00000	\$ 303.13	\$ 50.00	\$ 606.25	\$ 28.00	\$ 339.50	\$ 62.00	\$ 751.75	\$ 448.63	148.0%
27	Traffic Control	EACH	1	\$ 500.00000	\$ 500.00	\$ 7,500.00	\$ 7,500.00	\$ 950.00	\$ 950.00	\$ 240.00	\$ 240.00	\$ (260.00)	-52.0%
28	Traffic Control Drums	DAY	1350	\$ 0.51088	\$ 689.69	\$ 2.00	\$ 2,700.00	\$ 2.00	\$ 2,700.00	\$ 1.00	\$ 1,350.00	\$ 660.31	95.7%
29	Traffic Control Signs	DAY	270	\$ 1.30611	\$ 352.65	\$ 2.00	\$ 540.00	\$ 5.00	\$ 1,350.00	\$ 1.00	\$ 270.00	\$ (82.65)	-23.4%
30	Geotextile Fabric Type HR	SY	3	\$ 5.22992	\$ 15.69	\$ 20.00	\$ 60.00	\$ 170.00	\$ 510.00	\$ 100.00	\$ 300.00	\$ 284.31	1812.1%
31	Pavement Marking Epoxy 4 Inch Yellow	LF	346	\$ 0.29417	\$ 101.78	\$ 4.00	\$ 1,384.00	\$ 10.50	\$ 3,633.00	\$ 2.50	\$ 865.00	\$ 763.22	749.8%
32	Pavement Marking Stop Line Epoxy 24 Inch	LF	20	\$ 7.67293	\$ 153.46	\$ 20.00	\$ 400.00	\$ 17.00	\$ 340.00	\$ 2.50	\$ 50.00	\$ (103.46)	-67.4%
33	Pavement Marking Crosswalk Epoxy 12 Inch	LF	100	\$ 9.13573	\$ 913.57	\$ 15.00	\$ 1,500.00	\$ 15.00	\$ 1,500.00	\$ 2.50	\$ 250.00	\$ (663.57)	-72.6%
34	Sawing Concrete	LF	8	\$ 1.41786	\$ 11.34	\$ 40.00	\$ 320.00	\$ 44.00	\$ 352.00	\$ 62.00	\$ 496.00	\$ 484.66	4272.8%
35	WDNR Signs	EACH	2	\$ 1,400.00000	\$ 2,800.00	\$ 1,200.00	\$ 2,400.00	\$ 2,000.00	\$ 4,000.00	\$ 5,636.00	\$ 11,272.00	\$ 8,472.00	302.6%
36	Wall Modular Block Gravity	SF	375	\$ 33.04286	\$ 12,391.07	\$ 42.00	\$ 15,750.00	\$ 42.00	\$ 15,750.00	\$ 49.00	\$ 18,375.00	\$ 5,983.93	48.3%
37	Rail Fence	LF	345	\$ 12.00000	\$ 4,140.00	\$ 80.00	\$ 27,600.00	\$ 65.00	\$ 22,425.00	\$ 67.00	\$ 23,115.00	\$ 18,975.00	458.3%
				Total Est.	\$ 109,809.41	Total No. 1	\$ 217,658.25	Total No. 2	\$ 247,107.00	Total No. 3	\$ 187,888.00	\$ 78,078.59	71.1%

Bid Evaluation - Unit Price Contract

Stonewall Connector Trail
 Ridgeway Rd to Eagle Dr
 Village of Jackson, Wisconsin
 Bloom Project No. BM1-3372

Bid Opening: July 21, 2015, 10:00 AM Revised 9/16/2016

Johnson & Sons, LLC.					
Bidder No. 3					
Item No.	Item	Unit	Estimated Quantity	Unit Price	Total
	Excavation Common	CY	227	\$ 45.00	\$ 10,215.00
	Base Aggregate Dense 1-1/4 Inch	TON	279	\$ 31.00	\$ 8,649.00
	Tack Coat	GAL	59	\$ 9.00	\$ 531.00
	Asphaltic Surface	TON	138	\$ 282.00	\$ 38,916.00
	Concrete Pavement 6 Inch	SY	7	\$ 85.00	\$ 595.00
	Concrete Sidewalk 5 Inch	SF	524	\$ 10.00	\$ 5,240.00
	Curb Ramp Detectable Warning Field Yellow	SF	40	\$ 65.00	\$ 2,600.00
	Mobilization	EACH	1	\$ 4,576.00	\$ 4,576.00
	Salvaged Topsoil	SY	3,367	\$ 2.35	\$ 7,912.45
	Mulching	SY	3,367	\$ 2.35	\$ 7,912.45
	Silt Fence	LF	2,621	\$ 2.60	\$ 6,814.60
	Silt Fence Maintenance	LF	2,621	\$ 0.52	\$ 1,362.92
	Erosion Mat Class I Type B	SY	579	\$ 6.65	\$ 3,850.35
	Inlet Protection Type C	EACH	2	\$ 132.00	\$ 264.00
	Retaining Wall	SF	480	\$ 78.80	\$ 37,824.00
	Retaining Wall Excavation	CY	256	\$ 19.80	\$ 5,068.80
	Geotextile Fabric Type HR	SY	195	\$ 4.00	\$ 780.00
	Tracking Pads	EACH	3	\$ 2,200.00	\$ 6,600.00
	Seeding Mixture No. 20	LB	61	\$ 10.60	\$ 646.60
	Posts Wood 4x4 Inch x 12 Ft	EACH	2	\$ 197.00	\$ 394.00
	Signs Type II Reflective H	SF	8	\$ 204.00	\$ 1,632.00
	Traffic Control	EACH	1	\$ 5,000.83	\$ 5,000.83
	Traffic Control Drums	DAY	1,368	\$ 0.50	\$ 684.00
	Traffic Control Signs	DAY	228	\$ 0.50	\$ 114.00
				Total No. 3	\$ 158,183.00



APPLICATION/PERMIT TO WORK ON HIGHWAY RIGHT-OF-WAY

Wisconsin Department of Transportation (WisDOT)

DT1812 1/2016 s. 86.07(2), 86.16 and other applicable Wis. Stats.

1. Applicant's Name, Address, City, State and ZIP Code Village of Jackson N168 W20733 Main Street Jackson, WI 53037		2. Work Start Date 10/17/2016	4. Location Description (¼ section, section, town, range; provide plat and location maps) SE 1/4 of SW 1/4 of Section 17, Township 10N, Range 20E SW 1/4 of SE 1/4 of Section 17, Township 10N, Range 20E
		3. Work Finish Date* 11/21/2016	
5. Is the work area near a survey monument? (If yes, call 866-568-2852 or email geodetic@dot.wi.gov) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		6. Work Location (List all that apply) Town: _____ Village: Jackson City: _____ County: Washington	
8. <u>Trans 401</u> project designation? (Provide a formal erosion control plan for all Major projects. See provision #13.) <input type="checkbox"/> Major <input checked="" type="checkbox"/> Minor		7. Highway (List all that apply) WIS 60 US _____ Interstate _____	
9. Are any environmental approvals, certifications or permits required from other regulatory agencies? (If yes, provide a copy of each item. If no, provide proof of other agency coordination as needed. For additional information, go to environmental coordination .) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
10. Work Type (Check all that apply) <input type="checkbox"/> Access management <input type="checkbox"/> Crash investigation/cleanup <input checked="" type="checkbox"/> Drainage: Culverts/tiles <input checked="" type="checkbox"/> Drainage: Grading/riprap <input type="checkbox"/> Drainage: Storm Sewer <input type="checkbox"/> Environmental assessment <input type="checkbox"/> Harvesting nature products <input type="checkbox"/> Hazmat: Cleanup/remediation <input type="checkbox"/> Hazmat: Monitoring wells <input type="checkbox"/> Invasive species assessment <input type="checkbox"/> Landscaping <input type="checkbox"/> Soil borings <input type="checkbox"/> Surveying <input type="checkbox"/> _____		12. Work Zone Description (Check all that apply) <input type="checkbox"/> Not applicable <input type="checkbox"/> Full road closure: detour** <input type="checkbox"/> Full road closure: temporary <input type="checkbox"/> Lane closure: without flagging <input type="checkbox"/> Lane closure: with flagging <input type="checkbox"/> Lane encroachment (2 feet or less) <input type="checkbox"/> Intersection/roundabout <input checked="" type="checkbox"/> Shoulder/parking lane closure Freeway/expressway location <input type="checkbox"/> Off shoulder: < 30' off white line <input type="checkbox"/> Off shoulder: ≥ 30' off white line <input type="checkbox"/> Near right-of-way line or fence Non-Freeway/expressway location <input type="checkbox"/> Off shoulder: < 15' off white line <input checked="" type="checkbox"/> Off shoulder: ≥ 15' off white line <input type="checkbox"/> Back of curb: < 2' behind <input type="checkbox"/> Back of curb: ≥ 2' behind	
11. Vegetation Management (Check all that apply) <input type="checkbox"/> Mow <input type="checkbox"/> Remove <input type="checkbox"/> Prune <input type="checkbox"/> Cut and/or trim <input type="checkbox"/> Plant <input type="checkbox"/> Chemically treat ¹³		13. Provide detailed description of how work will be accomplished. Use page 2 or additional pages if needed. Provide work plans, drawings and specifications as needed. For chemical treatment, answer questions on page 2. The proposed work will install a sidewalk heading east-west from Ridgeway Road to Eagle Drive along WIS 60. No traffic is expected to be effected. Shoulder closure per SDD 15D28-2 may be needed, however access is provided or can be made from side roads. See attached sheets for more details.	

It is understood and agreed that approval is subject to the applicant's full compliance with the pertinent Statutes, as well as any codes, rules, regulations, and other jurisdictional agencies' permit requirements. Applicant shall comply with all permit provisions, superimposed notes, and detail drawings that WisDOT may add. Any alteration of this form by the applicant is prohibited and may be cause to revoke this permit. When approved, the permit does not transfer any land; nor give, grant or convey any land right, right in land, nor easement in WisDOT right-of-way. It is not assignable or transferrable. All costs associated with this permit are the permittee's responsibility unless otherwise noted.

x Brian W. Kober

9/21/2016

(Applicant or Authorized Representative Signature)
(If Computer-filled, Brush Script Font)

(Date)

Brian W. Kober
(Printed Name)

Director of Public Works
(Title)

262-677-9001
(Area Code/Phone No.)

dirpubwks@villageofjackson.com
(Email Address)

(Main Contractor Company Name, If applicable)

(Contractor Representative/Title)

(Area Code/Phone No. – Office)

(Area Code/Phone No. – Cell)

(Email Address)

* Includes permanent restoration. If the permitted work has not started by the "Work Finish Date", this permit is null and void. If the permitted work has started, but has not been completed by the "Work Finish Date", the work shall not be completed unless authorized through an approved written time extension or a subsequent permit. **ANY PERMIT ISSUED IS REVOCABLE.**

For Official Wisconsin DOT Use Only – Do Not Write Below

<input type="checkbox"/> PERMITEE SHALL NOTIFY THE WISDOT REPRESENTATIVE LISTED BELOW 3 DAYS BEFORE STARTING ANY WORK: Region contact, title, office address, area code/phone no., and email address Wisconsin DOT _____ _____ _____	<input type="checkbox"/> See Supplemental Permit Provisions (Page 4) <input type="checkbox"/> Special Permit Provisions Also Included <input type="checkbox"/> Lane Closure System notification required <input type="checkbox"/> Insurance or performance bond required <input type="checkbox"/> Other regulatory agency permits not required <input type="checkbox"/> **State highway traffic detour permit required <input type="checkbox"/> Permit issued in conjunction with: _____ <input type="checkbox"/> Permit voids and supersedes permit(s): #_____, Issued _____ <input type="checkbox"/>	Date Application Received
		Date Application Complete
		Permit Issuance Date
		Permit Expiration Date
		Permit Extension Date
		Permit Number

(WisDOT Authorized Representative Signature – If Computer-filled, Brush Script Font)

<p>Use this section to provide information on chemical treatment (question #11):</p> <p>(a) Chemical(s) to be used and EPA Registration Number(s)? (Example: Garlon 4 Ultra, EPA REG. NO. 62719-527)</p> <p>(b) Type of application(s)? (Example: Stump treatment, broadcast, etc.)</p> <p>(c) Applicator name(s) and Wisconsin certification number(s)? (Example: Bill Smith, 146886-CA. Personnel must be licensed as commercial applicators in category 6.0, Right-of-Way, to legally apply herbicides on roadsides.)</p> <p>(d) How will property owners bordering the affected highway ROW be notified prior to spraying? (Examples: In-person, doorknob cards, letters, phone calls, etc.)</p> <p>(e) Will spraying occur near wetlands? (If yes, see question #9)</p> <p>(f) Provide name(s) and cell number(s) for the supervisor or lead worker of each crew:</p>	<p>Use this section to provide information that does not fit on front page or #11(a)-(f) on left:</p>
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INDEMNIFICATION

The Applicant shall save and hold the State, its officers, employees, agents, and all private and governmental contractors and subcontractors with the State under Chapter 84 Wisconsin Statutes, harmless from actions of any nature whatsoever (including any by Applicant itself) which arise out of, or are connected with, or are claimed to arise out of or be connected with any of the work done by the Applicant, or the construction or maintenance of facilities by the Applicant, pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way, (1) while the Applicant is performing its work, or (2) while any of the Applicant's property, equipment, or personnel, are in or about such place or the vicinity thereof, or (3) while any property constructed, placed or operated by or on behalf of Applicant remains on the State's property or right-of-way pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way; including without limiting the generality of the foregoing, all liability, damages, loss, expense, claims, demands and actions on account of personal injury, death or property loss to the State, its officers, employees, agents, contractors, subcontractors or frequenters; to the Applicant, its employees, agents, contractors, subcontractors, or frequenters; or to any other persons, whether based upon, or claimed to be based upon, statutory (including, without limiting the generality of the foregoing, worker's compensation), contractual, tort, or whether or not caused or claimed to have been caused by active or inactive negligence or other breach of duty by the State, its officers, employees, agents, contractors, subcontractors or frequenters; Applicant, its employees, agents, contractors, subcontractors or frequenters; or any other person. Without limiting the generality of the foregoing, the liability, damage, loss, expense, claims, demands and actions indemnified against shall include all liability, damage, loss, expense, claims, demands and actions for damage to any property, lines or facilities placed by or on behalf of the Applicant pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way in the past or present, or that are located on any highway or State property or right-of-way with or without a permit issued by the State, for any loss of data, information, or material; for trademark, copyright or patent infringement; for unfair competition or infringement of personal or property rights of any kind whatever. The Applicant shall at its own expense investigate all such claims and demands, attend to their settlement or other disposition, defend all actions based thereon and pay all charges of attorneys and all other costs and expenses of any kind arising from any such liability, damage, loss, claims, demands and actions.

Any transfer, whether voluntary or involuntary, of ownership or control of any property constructed, placed or operated by or on behalf of the Applicant that remains on the State's property or right-of-way pursuant to this permit shall not release Applicant from any of the indemnification requirements of this permit, unless the State is notified of such transfer in writing. Any acceptance by any other person or entity, whether voluntary or involuntary, of ownership or control of any property constructed, placed or operated by or on behalf of the Applicant that remains on the State's property or right-of-way pursuant to this permit, shall include acceptance of all of the indemnification requirements of this permit by the other person or entity receiving ownership or control.

Notwithstanding the foregoing, a private contractor or subcontractor with the State under Chapter 84 Wisconsin Statutes, that fails to comply with sections 66.0831 and 182.0175 Wisconsin Statutes (2013-2014), remains subject to the payment to the Applicant of the actual cost of repair of intentional or negligent damage by the contractor or subcontractor to any property, lines or facilities placed by or on behalf of the Applicant pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way, and remains subject to payment to the Applicant for losses due to personal injury or death resulting from negligence by the contractor or subcontractor.

Notwithstanding the foregoing, if the State, or its officers, employees and agents, fail to comply with sections 66.0831 and 182.0175 Wisconsin Statutes (2013-2014), the State or its officers, employees and agents, remain subject to the payment to the Applicant of the actual cost of repair of willful and intentional damage by the State, or its officers, employees and agents, to any property, lines or facilities placed by or on behalf of the Applicant pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way, and remain subject to payment to the Applicant for losses due to personal injury or death resulting from negligence by the State, its officers, employees and agents.

No indemnification of private contractors or subcontractors with the State under Chapter 84 Wisconsin Statutes, shall apply in the event of willful and intentional damage by such private contractors or subcontractors to the property, lines and facilities of the Applicant located on the highway right-of-way pursuant to this permit or any other permit issued by the State for the location of property, lines or facilities on highway right-of-way.

GENERAL PERMIT PROVISIONS AND CONDITIONS OF APPROVAL (#1-28)

Pursuant to Wisconsin Statutes and once approved by WisDOT, this permit allows performance of the specific work described over which WisDOT has permit authority. ***The permittee shall abide by these general provisions, and any supplemental and/or special provisions.*** (ROW = right-of-way)

1. Warning signs, devices and methods shall be in place and fully functional prior to the start of any permitted work within highway ROW, and shall protect the public until all permitted work is complete. Warning signs and devices shall conform to the appropriate sizes, designs and configurations specified within the [Wisconsin Manual of Uniform Traffic Control Devices](#), current edition. Provide and maintain the quantity of signs and devices therein described, and supplement those with additional signs, devices and flaggers as necessary to functionally protect people and property from injury or damage at all times and under all conditions, including changed or changing conditions. All personnel shall wear retro-reflective safety vests while working within the highway ROW.
2. Secure the work site and associated traffic control zone against any hazard to the public, both when the site is attended and is unattended during off-hours, holidays, and nighttime hours. This includes vehicles, equipment and materials. Any violation of this permit, particularly any failure to maintain safe work site and traffic control zone, will require immediately cure by the permittee, and may result in WisDOT stopping further work, removal of permittee from the highway ROW, and/or permit revocation.
3. Coordinate the permitted work and in no case interfere with any ongoing highway improvement project.
4. Keep a complete copy of the permit (which may be electronic) at the job site at all times the permitted work is ongoing along with a project manager or supervisor familiar with the permit and all of its details and requirements. Failure to comply with any part of this permit is the permittee's responsibility.
5. Determine the location of, and protect or cause to protect from any damage, any existing facilities in the area affected by the permitted work. All notifications to other facility owners are the permittee's responsibility.
6. Perform all permitted work without obstructing or closing any part of any traffic lane or fully closing any road unless specifically authorized by WisDOT.
7. Alter the permitted facilities as may be ordered by WisDOT to facilitate highway improvement, alteration, safety control, or maintenance. Accept all costs of constructing, maintaining, altering, temporarily moving or relocating the permitted facilities.
8. The permit authorizes only the described work of and for the permittee indicated on this permit. It does not grant authority for the work of any other, either by present or future installation.
9. Any disturbance to, operation within, or use of a highway median is expressly prohibited, unless specifically authorized by WisDOT. **The use of interstate or freeway median crossovers for any reason is prohibited and subject to law enforcement citation.**
10. Construction methods and restorations shall be in accordance with applicable parts of [WisDOT's Standard Specifications for Highway and Structure Construction](#), current edition.
11. Comply with all applicable regulations and codes, including, but not limited to, the U.S. Department of Labor, Occupational Safety and Health Administration, [29 CFR Part 1926](#) for construction safety precautions and operations.
12. Do not open at any time any greater length of trench than is necessary to maintain essential progress of the work.
13. Implement erosion control best management practices (BMPs) prior to and at all times during work operations. Provide and maintain erosion control BMPs to protect all restored areas upon completion of the permitted work until the replacement vegetation achieves sustained growth. Trans 401 designations for major and [minor](#) projects in this permit use the same meanings as utility projects. If a project is not "minor", then it is "major".
14. Derive no direct access to install, maintain or repair the permitted facility from the freeway travel lane or shoulder or any interchange ramp, unless specifically authorized by WisDOT or if needed due to an emergency. In the latter case, immediately contact the Wisconsin State Patrol and WisDOT Region Office as indicated on this permit.
15. Install the facility in the specified permit location. Move any part of the facility found to be otherwise located to the correct location upon WisDOT order. Any facility part located other than as specified in this permit is at permittee's sole risk. Accordingly, if the same is undetected or is suffered to remain in variance to the permit, the permittee shall hold the State, its employees, agents and officers harmless and free of any cost, claim or liability associated with any accidental damage to such facility that may result from a highway construction, maintenance, traffic control, or ROW management project or function.
16. Promptly restore all highway facilities disturbed by the permitted work or associated operation. This includes natural highway facilities, including but not limited to living snow fence, headlamp screens, and other such highway safety features. WisDOT may issue a notice setting a specific time by which the restoration must be complete if restoration is not done voluntarily without delay. If the permittee fails to satisfactorily complete the restoration within the time established, WisDOT shall arrange for the restoration to be completed and bill the permittee accordingly. The permittee shall pay for all restoration costs.
17. Collect any brush, trash or waste materials resulting from the permitted work, and dispose of said materials off the ROW in accordance with applicable solid waste disposal regulations.
18. Send notice **within 10 calendar days** via regular mail or email to the authorized WisDOT representative who approved the permit upon completion of the work and restoration.
19. Smooth and finished slopes shall be constructed at any location where any regraded portion of the highway ROW meets the lands of adjacent property owners.
20. Backfill any excavation permitted within the highway pavement limits or shoulder areas with suitable granular material, placed in lifts or layers 12 inches or less each in depth, and mechanically compact to meet the appropriate density as specified in [WisDOT's Standard Specifications for Highway and Structure Construction](#), current edition. Do not use water jetting to accomplish mechanical compaction. Repair to WisDOT's satisfaction any subsequent heavings, settlings, or other faultings attributable to the permitted work. Use temporary sheeting, shoring and/or trench boxes as needed to prevent trench/tunnel cave-ins.
21. Restore in-kind any curb, gutter, sidewalk, driveway, gravel base, ballast, shoulder material, or other highway ROW element/facility disturbed under this permit to the qualities, grades, compactions and conditions specified in [WisDOT's Standard Specifications for Highway and Structure Construction](#), current edition.
22. Restore any turfed ROW area disturbed under this permit with fine-graded topsoil having a depth of not less than 4 inches, and reseeded to perennial grass or sodded to WisDOT's satisfaction.
23. Adjust manhole covers, shut-off and regulator valves, and like facilities to the level of the immediately adjacent grades.
24. Cure faults related to work or facilities under this permit that, in WisDOT's opinion, obstruct highway drainage or in any other manner adversely affect highway maintenance or operation, and restore the ROW as directed by and to WisDOT's satisfaction.
25. Keep all vehicles/equipment/materials outside the ROW fence including all bore pits of any bored or augered installations under a freeway. Do not keep vehicles/equipment/materials between any freeway travel lane and a bore pit if WisDOT authorizes the pit location within the freeway ROW. Locate all bore pits outside the clear zone and as close to the ROW fence as possible.
26. Do not keep vehicles/equipment/materials related to this permit within the non-freeway ROW limits except as are actively engaged in the work operation.
27. Be aware that future highway improvements may require the adjustment of part or all of the permitted facility, at permittee's cost, to conform to WisDOT's [Utility Accommodation Policy](#).

28. Comply with appropriate laws, rules, policies, etc. when within tribal or federal lands. Provide documentation as needed when on WisDOT ROW to prove compliance or coordination with the following agencies:

- Wisconsin Historical Society to avoid/mitigate any potential cultural resource (archeological, historical, burial site, etc.) impacts per [Wis. Stat. s. 44.40](#).
- Department of Natural Resources to avoid/mitigate any potential storm water runoff, site erosion, wetland, waterway and endangered/threatened species impacts.

SUPPLEMENTAL PERMIT PROVISIONS (#29-__)

The permittee shall abide by the following checked provisions:

TREE & VEGETATION MANAGEMENT

- 29. Plant trees/vegetation only in such locations and in such species as indicated on the plans included and approved with this permit, or as WisDOT specifies in the field.
- 30. Maintain all plantings according to the attached special permit provisions.
- 31. Do not place any sign or marker identifying the plantings within the highway ROW limits.
- 32. WisDOT accepts no responsibility for loss that may occur to the plantings. Be fully aware that the plantings are subject to:
 - Thinning and/or mortality
 - Normal hazards due to maintenance operations, snow control, and public utility installation or alteration
 - Trimming or removal, if or when the plantings cause restrictions to sight distance or hazardous snow/ice conditions on the highway
 - Destruction, if highway reconstruction is done
 - Partial or complete abandonment or obliteration, or return to private ownership, if future changes in highway location are made
- 33. Do not cut, trim or damage trees/vegetation to facilitate the installation or maintenance of the permitted facility except as authorized by the owner of such tree/vegetation. See Wis. Stat. ss. [86.03\(2\)](#), [\(4\)](#), [86.16\(3\)](#), and [182.017\(5\)](#).
- 34. Do not cut or prune oak trees between April 15 and October 15 to prevent Oak Wilt Disease from spreading unless a thick coat of asphalt base tree paint is applied immediately after **any** cut, pruning wound, or abrasion made between those dates. Cleanly cut the exposed ends of any roots encountered during grading or trenching with suitable pruning tools immediately after exposure. Adhere to any applicable laws, including local ordinances if they are stricter than WisDOT specifications.
- 35. Remove all stumps, branches, logs, and other debris resulting from the cutting and trimming operations and dispose of such materials off the ROW. Tree disposal may also occur by giving them to the adjacent property owner(s) at a storage location approved by the owner(s). Comply with applicable laws that regulate the sale, transport, or pruning/cutting of trees.
- 36. Cut trees flush with the ground. Any remaining stumps shall not interfere with mowing operations.
- 37. Cut trees may be chipped and used for mulch on the ROW in a layer not exceeding three inches.
- 38. Trim only the trees/vegetation necessary to provide safe clearances or by special provisions. Do not damage non-target trees/vegetation. Do not clear cut trees/vegetation.
- 39. Survey the trees/vegetation to be removed and inspect jointly with a WisDOT representative prior to starting any work on the highway ROW.
- 40. Treat all deciduous tree stumps with a herbicide approved for this use. Do not treat evergreen tree stumps.
- 41. Follow the conditions specified in WisDOT's "Vegetation Alteration Decision" for vegetation removed or trimmed pursuant to [Wis. Stat. s. 84.305](#).

RAILROAD CROSSING WORK

- 42. Complete a permit/application form to detour state highway traffic ([DT1479](#)). This DT1812 permit shall only be in effect if WisDOT approves the matching DT1479 permit.
- 43. Comply with the attached "Special Provisions for Railroad Crossing Work."

WORK RESTRICTIONS

- 44. Daily, holiday and/or seasonal work restrictions apply to the permitted work as detailed on page __. Review the restrictions with the WisDOT Region Office(s) identified on this permit.

MISCELLANEOUS

- 45. Contact the WisDOT Region Office(s) identified on this permit to arrange for a Region representative to inspect the work site. Perform no work under this permit prior to his/her arrival.
- 46. Contact the WisDOT Region Office(s) identified on this permit prior to completing the permitted work to arrange for a Region representative to inspect the work before the permittee's employees or contractor leaves the site.
- 47. Call the State Traffic Operations Center (STOC) / - on a weekly basis or as otherwise determined by the STOC before working on any interstate or other major freeway. The STOC may place restrictions on work times and lane/shoulder closures based upon various special events, oversize freight movements, or daily peak travel times.
- 48. Construction by open-trench methods is authorized only if the permitted installation can be accomplished in advance of the highway paving. Bore or dry auger the permitted facility if this cannot be accomplished.
- 49. At any location where open-trench installation across highway pavement is authorized, saw-cut the surface full depth to enable it to be restored with smooth joints. Restore concrete pavement to the nearest joint.
- 50. Backfill all excavations according to the attached detail.
- 51. Blasting within the highway ROW **is authorized** with this permit.
- 52.

PLOT SCALE : 1:1

SHEET SET : 1.00

PLOT BY : ----

FILE NAME : F:\BIM-3372_Jackson STH 60 Trail - Village of Jackson\C3d\Sheet\Plan\01001.tl.dwg

ORDER OF SHEETS

Section No. 1	Title
Section No. 2	Typical Sections and Details (Includes Erosion Control Plans)
Section No. 5	Plan and Profile
Section No. 6	Standard Detail Drawings
Section No. 9	Cross Sections

TOTAL SHEETS = 36



PLAN OF PROPOSED IMPROVEMENT

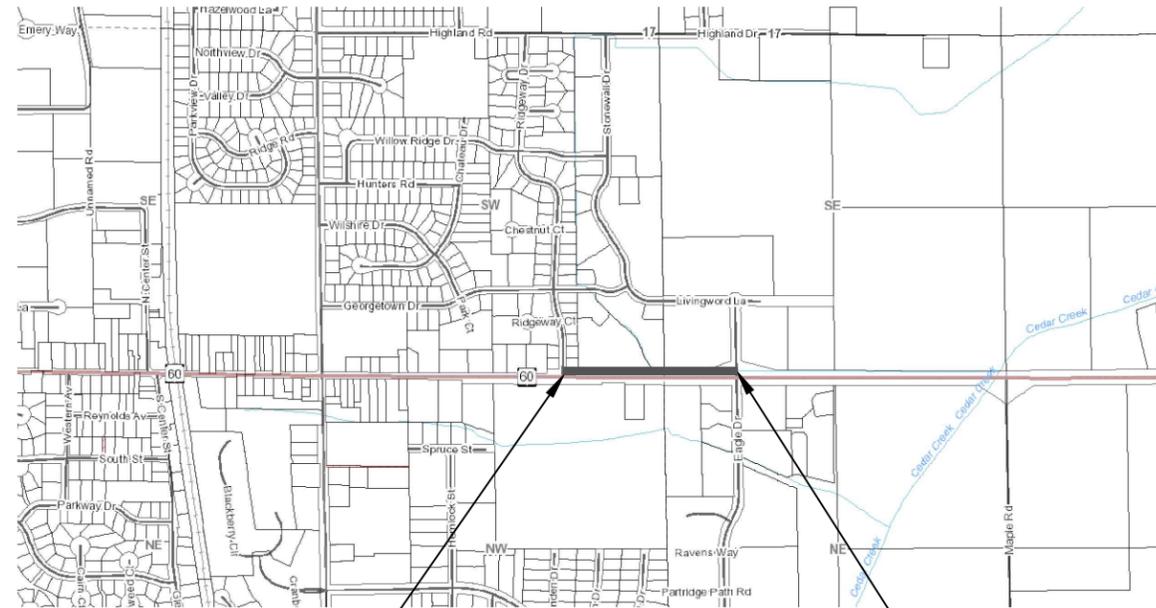
STONEWALL CONNECTION SIDEWALK

VILLAGE OF JACKSON

(NON-HWY)

WASHINGTON COUNTY

BLOOM PROJECT NUMBER
3372



BEGIN PROJECT
 STONEWALL CONNECTION
 TRAIL STA 100+00
 N= 147,923.67
 E= 369,782.22

TOTAL LENGTH OF CENTERLINE = 1291 FT

END PROJECT
 STONEWALL CONNECTION
 TRAIL STA. 112+63
 N: 147,916.25
 E: 371,057.36

CONVENTIONAL SYMBOLS

PLAN

CORPORATE LIMITS	
PROPERTY LINE	
LOT LINE	
LIMITED HIGHWAY EASEMENT	
EXISTING RIGHT OF WAY	
PROPOSED OR NEW R/W LINE	
SLOPE INTERCEPT	
FENCE	
RR TRACKS	
REFERENCE LINE	
EXISTING CULVERT	
PROPOSED CULVERT (Box or Pipe)	
COMBUSTIBLE FLUIDS	
MARSH AREA	
WOODED OR SHRUB AREA	

PROFILE

GRADE LINE	
ORIGINAL GROUND	
MARSH OR ROCK PROFILE (To be noted as such)	
SPECIAL DITCH	
GRADE ELEVATION	
CULVERT (Profile View)	
UTILITIES	
ELECTRIC	
FIBER OPTIC	
GAS	
OVERHEAD LINE	
SANITARY SEWER	
STORM SEWER	
TELEPHONE	
WATER	
UTILITY PEDESTAL	
POWER POLE	
TELEPHONE POLE	

COORDINATES ON THIS PLAN ARE REFERENCED TO THE WI. COUNTY COORDINATE SYSTEM, WASHINGTON ZONE, WCCS WASHINGTON DATUM

ELEVATIONS SHOWN ON THIS PLAN ARE REFERENCED TO NGVD29.

ACCEPTED FOR
VILLAGE OF JACKSON

(Date) _____
 DIRECTOR OF PUBLIC WORKS
 (Signature & Title of Official)

ORIGINAL PLANS PREPARED BY



(Date) _____ (Signature) _____

GENERAL NOTES

THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

THE CONTRACTOR SHALL NOTIFY DIGGERS HOTLINE AND AFFECTED UTILITIES PRIOR TO THE START OF WORK. ANY LOCAL MUNICIPAL UTILITY WHICH IS NOT A MEMBER OF THE DIGGERS HOTLINE MUST BE CONTACTED SEPARATELY.

TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

NO TREES OR SHRUBS SHALL BE REMOVED WITHOUT APPROVAL OF THE ENGINEER.

ALL HOLES OR OPENINGS BELOW SUBGRADE RESULTING FROM ABANDONMENT OR REMOVAL OF EXISTING STRUCTURES SHALL BE FILLED WITH GRANULAR BACKFILL, WHICH SHALL BE INCLUDED IN THE COST OF THE RESPECTIVE ABANDONMENT OR REMOVAL ITEM.

PRIOR TO ORDERING DRAINAGE PIPES AND STRUCTURES, THE CONTRACTOR SHALL VERIFY RELATED DRAINAGE INFORMATION IN THE PLAN WITH THE ENGINEER. INLET AND DISCHARGE ELEVATIONS FOR DRAINAGE STRUCTURES SHOWN ON THE PLAN MAY BE ADJUSTED BY THE ENGINEER TO FIT FIELD CONDITIONS.

THE EROSION CONTROL FEATURES AS SHOWN IN THE PLANS ARE AT SUGGESTED LOCATIONS. EXACT LOCATIONS WILL BE DETERMINED BY THE ENGINEER IN THE FIELD.

INLET PROTECTION SHALL BE PLACED AT ALL INLET LOCATIONS ACCEPTING STORM WATER FROM THE PROJECT AREA OR AS DIRECTED BY THE ENGINEER IN THE FIELD.

REMOVAL OF EROSION CONTROL DEVICES IS INCLUDED IN THE COST OF THEIR RESPECTIVE BID ITEMS.

CROSS SECTIONS SHOWN INCLUDE THE THICKNESS OF TOPSOIL WHERE REQUIRED. SALVAGED TOPSOIL SHALL BE USED.

STATIONING, DISTANCES AND OFFSETS FOR SIGNS SHOWN ON THE PLANS ARE APPROXIMATE AND THE LOCATIONS OF SIGNS ARE TO BE DETERMINED BY THE ENGINEER IN THE FIELD.

ALL SIGNS, TEMPORARY OR EXISTING, WHICH CONFLICT WITH THE TRAFFIC CONTROL "IN USE" SHALL BE REMOVED AS NEEDED AND/OR DIRECTED BY THE ENGINEER. NO WORKING LIGHTS SHALL BE VISIBLE ON A LAID DOWN SIGN.

DISTURBED AREAS EXCEPT THE AREAS WITHIN THE FINISHED SHOULDER POINTS, SHALL BE SALVAGED TOPSOILED, MULCHED AND SEEDED AS DIRECTED BY THE ENGINEER IN THE FIELD.

FERTILIZER SHALL NOT BE USED WITHIN 200' NAVIGABLE WATERWAYS OR WETLANDS. THE DRAINAGE WAY ON THE PROJECT IS NAVIGABLE.

ASPHALTIC SURFACE SHALL BE CONSTRUCTED IN TWO 2.0" LIFTS

STANDARD ABBREVIATIONS

AC ACRE
 AECPRC APRON ENDWALL CULVERT PIPE REINFORCED CONCRETE
 AECPRCHE APRON ENDWALL CULVERT PIPE REINFORCED CONCRETE HORIZONTAL ELLIPTICAL
 AEW APRON END WALL
 AGG AGGREGATE
 AH AHEAD
 ASPH ASPHALTIC
 B/C BACK OF CURB
 BK BACK
 BM BENCH MARK
 CE COMMERCIAL ENTRANCE
 CONC CONCRETE
 CL OR C/L CENTER OR CONSTRUCTION LINE
 CP CULVERT PIPE
 CPCM CULVERT PIPE CORRUGATED METAL
 CPRCCULVERT PIPE REINFORCED CONCRETE
 CPRCHE CULVERT PIPE REINFORCED CONCRETE HORIZONTAL ELLIPTICAL
 CPT CULVERT PIPE TEMPORARY
 CY CUBIC-YARD
 D DEGREE OF CURVE
 Δ DELTA
 DIA DIAMETER
 DISCH DISCHARGE
 DWY DRIVEWAY
 EL OR ELEV ELEVATION
 EW END WALL
 EBS EXCAVATION BELOW SUBGRADE
 FF FACE TO FACE
 FE FIELD ENTRANCE
 FT FOOT
 HES HIGH EARLY STRENGTH
 HMA HOT MIX ASPHALT
 INV INVERT
 LT LEFT
 LHF LEFT HAND FORWARD
 L LENGTH OF CURVE
 LF LINEAR FOOT
 MIN MINIMUM
 ML OR M/L MATCHLINE
 NC NORMAL CROWN
 PAVT PAVEMENT
 PCC POINT OF COMPOUND CURVE
 PC POINT-OF CURVE
 PE PRIVATE ENTRANCE
 PGL PROFILE GRADE LINE
 PI POINT OF INTERSECTION
 PL PROPERTY LINE
 PLE PERMANENT LIMITED EASMENT
 PRC POINT OF REVERSE CURVATURE
 PT POINT OF TANGENT
 R RADIUS OF CURVE
 RL OR R/L REFERENCE LINE
 REINF REINFORCED
 REQ'D OR REQD REQUIRED
 RC REVERSE CROWN
 RT RIGHT
 RHF RIGHT HAND FORWARD
 R/W RIGHT OF WAY
 SALV SALVAGED
 SF SQUARE FOOT
 SY SQUARE YARD
 SDD STANDARD DETAIL DRAWING
 STA STATION
 SSPRC STORM SEWER PIPE REINFORCED CONCRETE
 SSPRCHE STORM SEWER PIPE REINFORCED CONCRETE HORIZONTAL ELLIPTICAL
 SE SUPER ELEVATION
 T TANGENT
 TEMP TEMPORARY
 TLE TEMPORARY LIMITED EASEMENT
 TYP TYPICAL
 VPCC VERTICAL POINT OF COMPOUND CURVATURE
 VPC VERTICAL POINT OF CURVE
 VPI VERTICAL POINT OF INTERSECTION
 VPRC VERTICAL OPINT OF REVERSE CURVATURE
 VPT VERTICAL POINT OF TANGENCY

PLOT SCALE : 1:1

SHEET SET : 2.00

PLOT BY : ----

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STONEWALL CONNECTION SIDEWALK RIDGEWAY RD TO EAGLE DR VILLAGE OF JACKSON

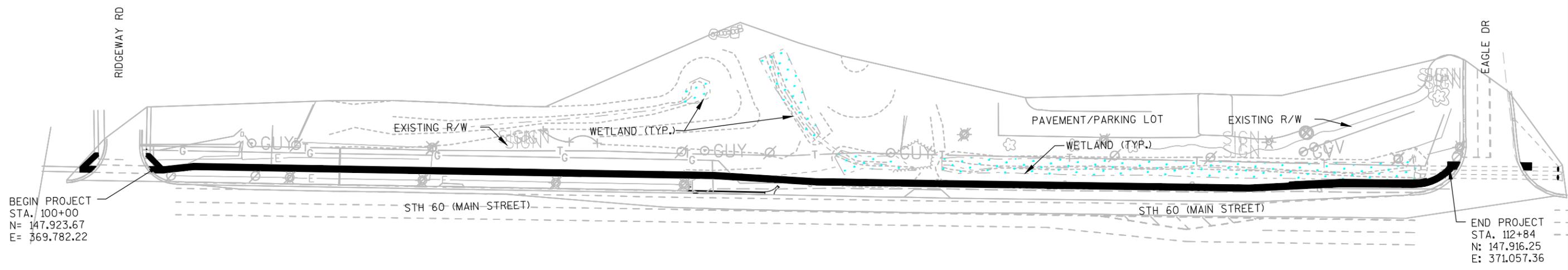
GENERAL NOTES

Designer	Technician	Approval	
HAS	HAS	---	

Date
8/26/16

Sheet Number
02

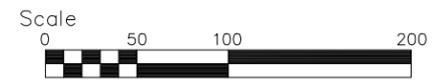
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 PLOT BY : ---
 SHEET SET : 5.00
 PLOT SCALE : 40:1



BEGIN PROJECT
 STA. 100+00
 N= 147,923.67
 E= 369,782.22

END PROJECT
 STA. 112+84
 N= 147,916.25
 E= 371,057.36

STONEWALL CONNECTION SIDEWALK RIDGEWAY RD TO EAGLE DR VILLAGE OF JACKSON



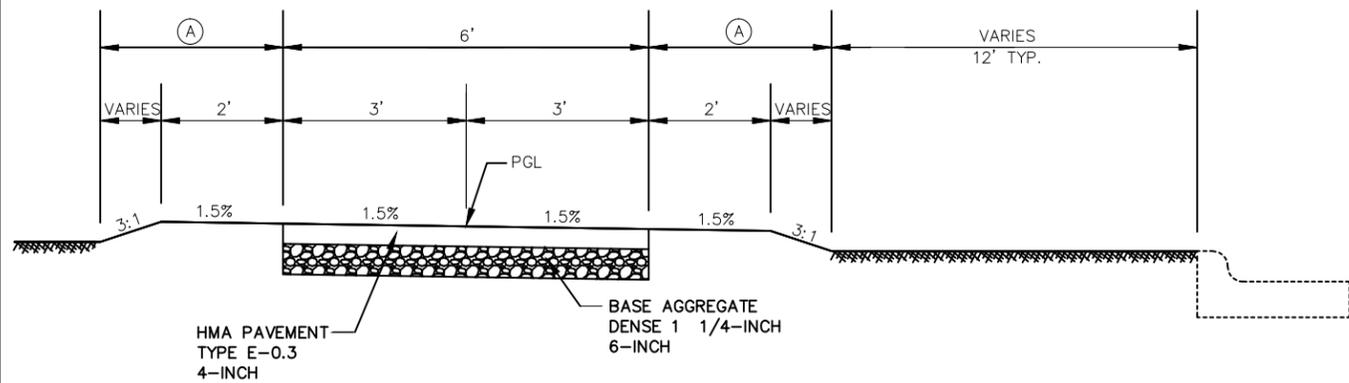
BLOOM COMPANIES, LLC
Infrastructure Innovation and Ingenuity
 10501 W. Research Drive • Milwaukee, WI 53226
 Phone: (414) 771-3390 Fax: (414) 771-4490

PROJECT OVERVIEW			Date
Designer	Technician	Approval	8/26/16
HAS	HAS	---	Sheet Number 04

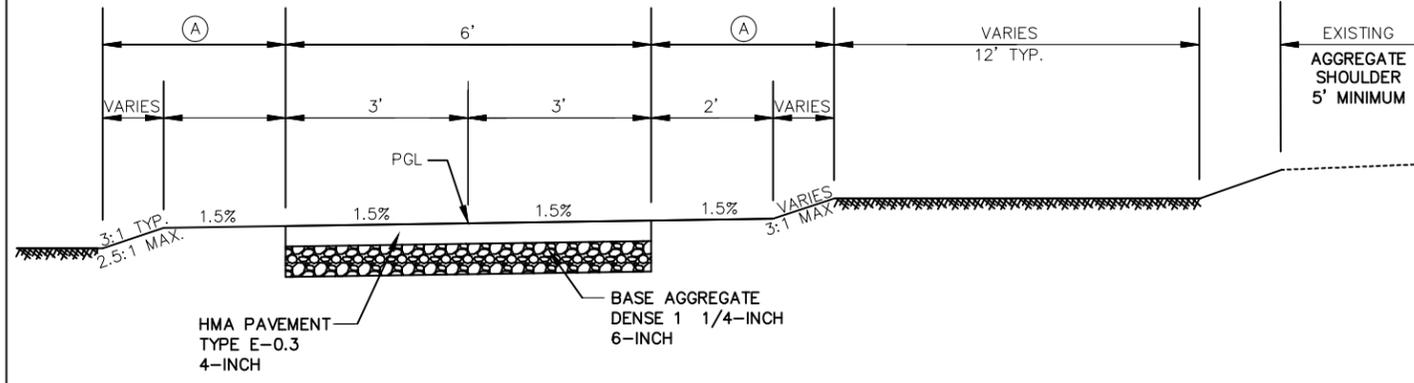
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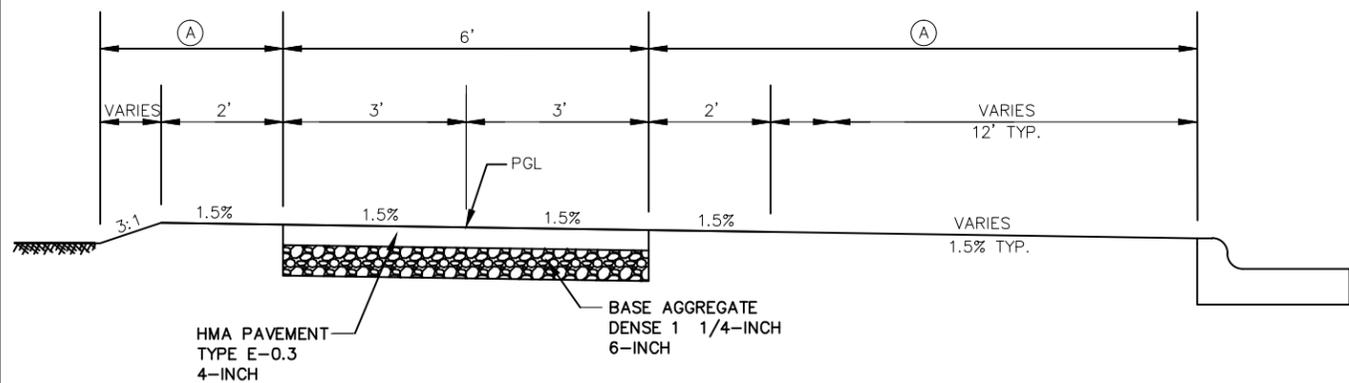
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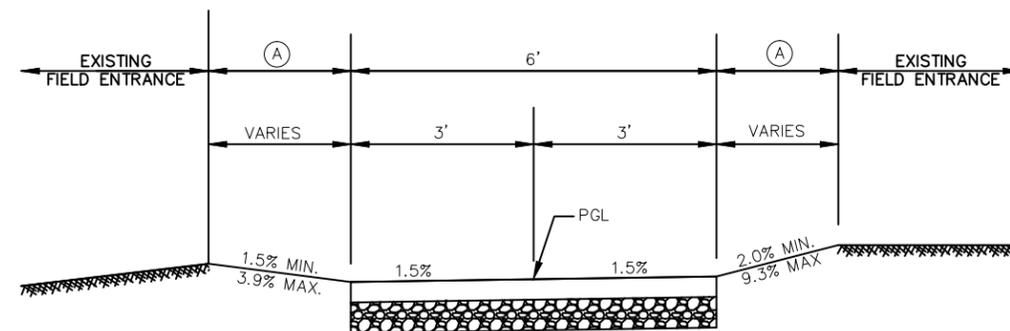
FINISHED TYPICAL SECTION
 STONEWALL CONNECTION SIDEWALK
 STA. 100+00.00 TO STA. 105+20.00



FINISHED TYPICAL SECTION
 STONEWALL CONNECTION SIDEWALK
 STA. 106+00 TO STA. 107+35.00

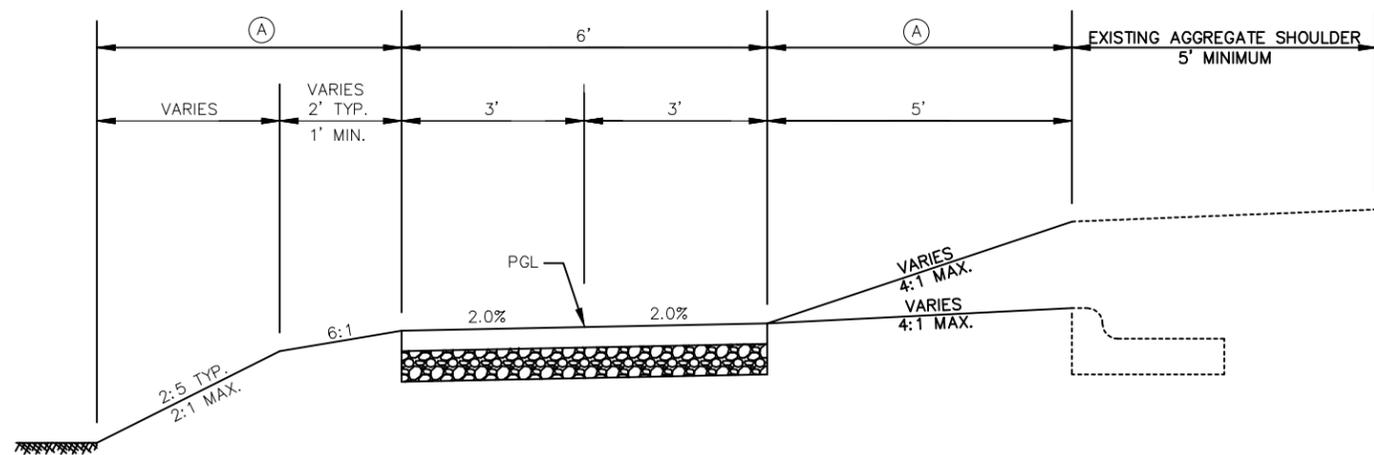


FINISHED TYPICAL SECTION
 STONEWALL CONNECTION SIDEWALK
 STA. 105+20.00 TO STA. 105+99.00



FINISHED TYPICAL SECTION
 STONEWALL CONNECTION SIDEWALK
 STA. 107+35.00 TO STA. 107+85.00

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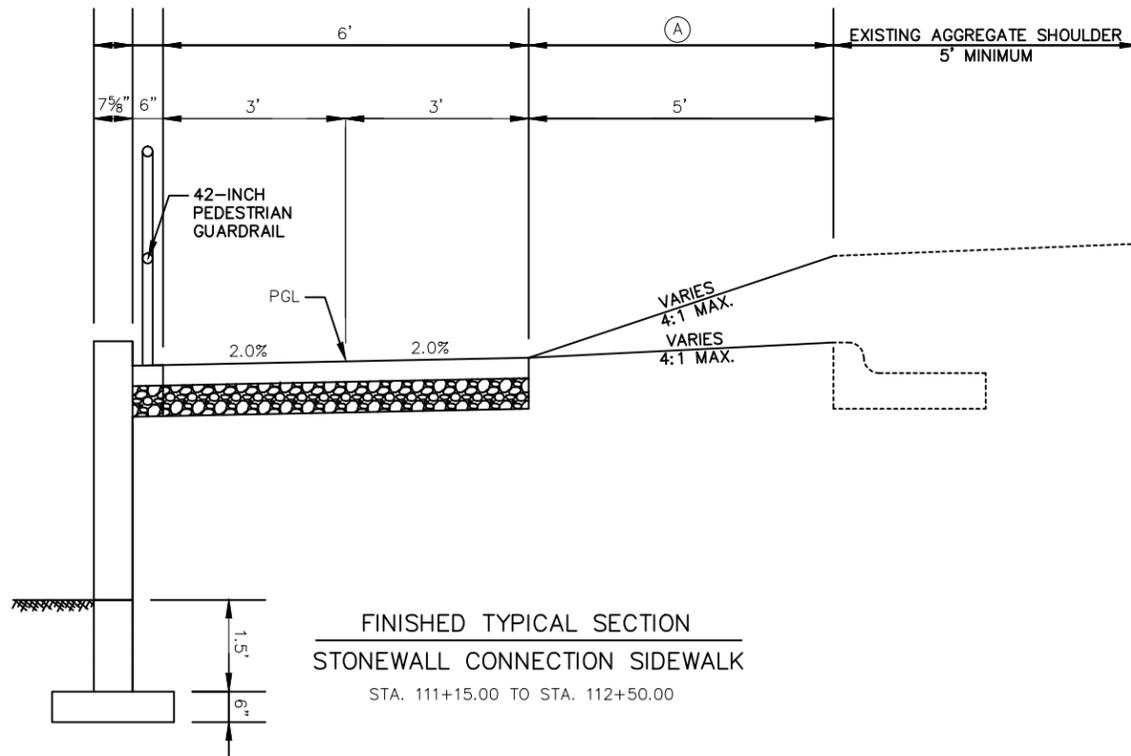
**FINISHED TYPICAL SECTION
STONEWALL CONNECTION SIDEWALK**

STA. 107+85.00 TO STA. 111+15.00
STA. 112+50.00 TO STA. 112+85.00

NOTES

(A) SALVAGED TOPSOIL (4" THICK),
SEEDING MIXTURE NO. 20,
FERTILIZER TYPE B AND MULCH

PGL = POINT REFERRED TO ON PROFILE



**FINISHED TYPICAL SECTION
STONEWALL CONNECTION SIDEWALK**

STA. 111+15.00 TO STA. 112+50.00

GENERAL NOTES

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

ALL SIGNS ARE 48" X 48" UNLESS OTHERWISE NOTED. IF NECESSARY DUE TO SPACE CONSTRAINTS IN URBAN AREAS, 36" X 36" SIGNS MAY BE USED IF APPROVED BY DISTRICT TRAFFIC UNIT.

"WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THE BACKGROUND IS ORANGE.

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

ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER.

W20-1 AND G20-2A SIGNS ARE NOT REQUIRED IF THE WORK AREA IS WITHIN A LARGER WORK ZONE WHERE THESE SIGNS ARE ALREADY PRESENT. G20-2A SIGNS MAY ALSO BE OMITTED IF DURATION OF WORK IS LESS THAN 7 CONTINUOUS DAYS AND NIGHTS.

CHANNELIZING DEVICES PLACED ADJACENT TO THE WORK AREA SHALL BE PULLED BACK FROM THE TRAVEL LANE WHEN WORK IS NOT IN PROGRESS.

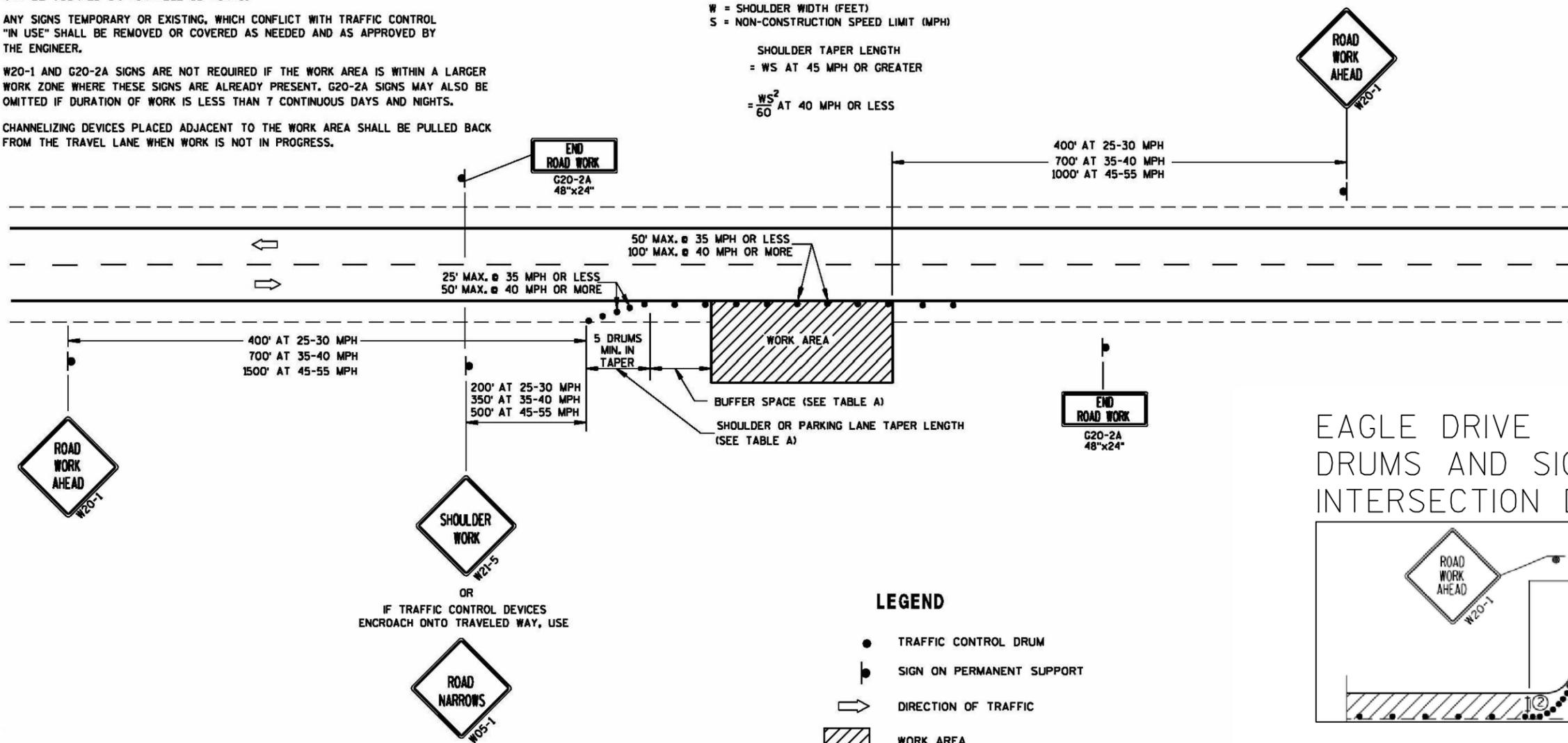
TABLE A

S	SHOULDER TAPER LENGTH (FEET)				BUFFER SPACE (FEET)
	4	5	8	10	
30	20	30	40	50	85
35	30	45	55	70	120
40	40	55	75	90	170
45	60	90	120	150	220
50	70	100	135	170	280
55	75	110	150	185	335

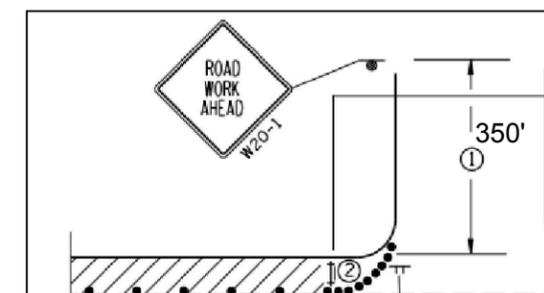
W = SHOULDER WIDTH (FEET)
S = NON-CONSTRUCTION SPEED LIMIT (MPH)

SHOULDER TAPER LENGTH
= WS AT 45 MPH OR GREATER

= $\frac{WS^2}{60}$ AT 40 MPH OR LESS



EAGLE DRIVE DRUMS AND SIGN INTERSECTION DETAIL



LEGEND

- TRAFFIC CONTROL DRUM
- ⊙ SIGN ON PERMANENT SUPPORT
- ➔ DIRECTION OF TRAFFIC
- ▨ WORK AREA

OR
IF TRAFFIC CONTROL DEVICES ENCROACH ONTO TRAVELED WAY, USE



SDD - TRAFFIC CONTROL WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

CONSTRUCTION DETAILS

Date
8/26/16

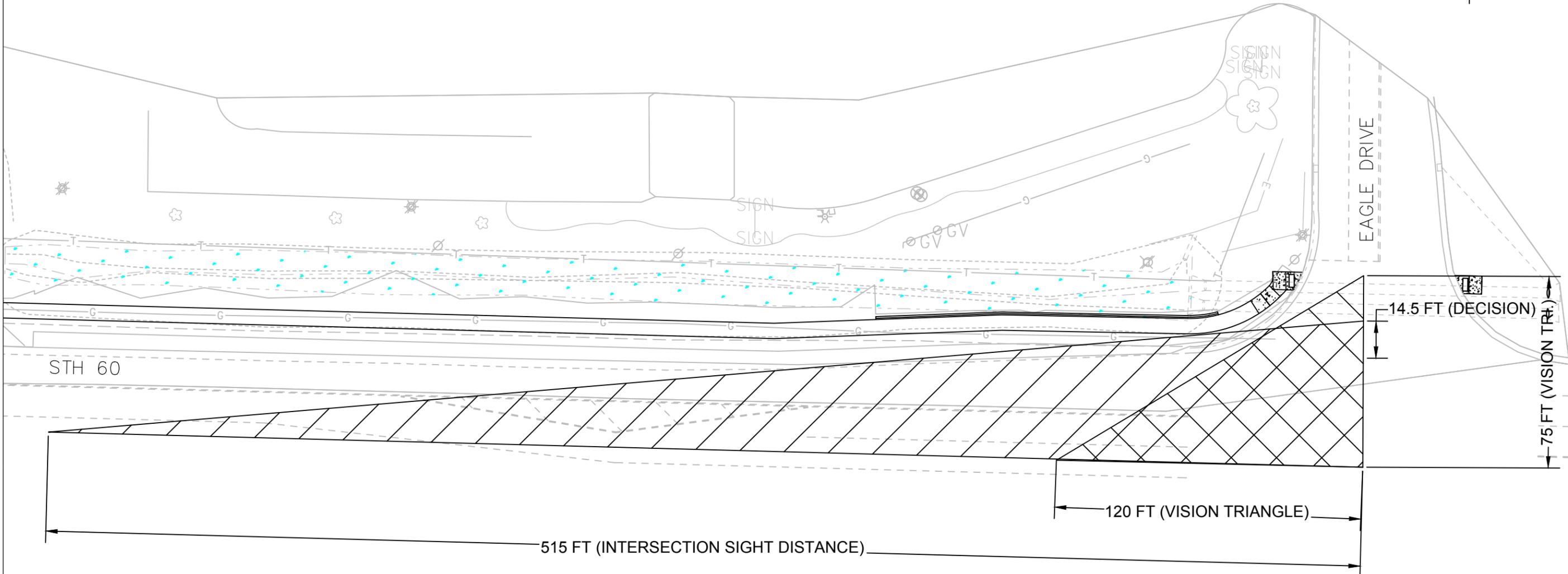
Designer	Technician	Approval	Sheet Number
HAS	HAS	---	07

**STONEWALL CONNECTION SIDEWALK
RIDGEWAY RD TO EAGLE DR
VILLAGE OF JACKSON**



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FILE NAME : F:\BML-3372_Jackson STH 60 Trail - Village of Jackson\c3d\Sheets\Plan\021004-cd.dwg
 PLOT DATE : 10/15/14
 PLOT BY : ----
 SHEET SET : 2.00
 PLOT SCALE : 1:10



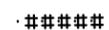
<u>Vision Triangle</u>		<u>FDM 11-10 ATT. 5.13</u>	
A _{VT}	120'	MAINLINE 35 MPH POSTED SPEED	
B _{VT}	75'	NO THRU MOVEMENT POSSIBLE	
<u>INTERSECTION SIGHT DISTANCE</u>		<u>FDM 11-10 ATT. 5.13</u>	
LEFT TURN FROM MINOR ROAD	515'	CATEGORY 2 - SIDE ROAD APPROACH TO AN AT-GRADE INTERSECTION WITH A BYPASS ROADWAY OR EXPRESSWAY	
DECISION POINT	14.5'	BEHIND FACE OF CURB / MAINLINE TRAVEL	

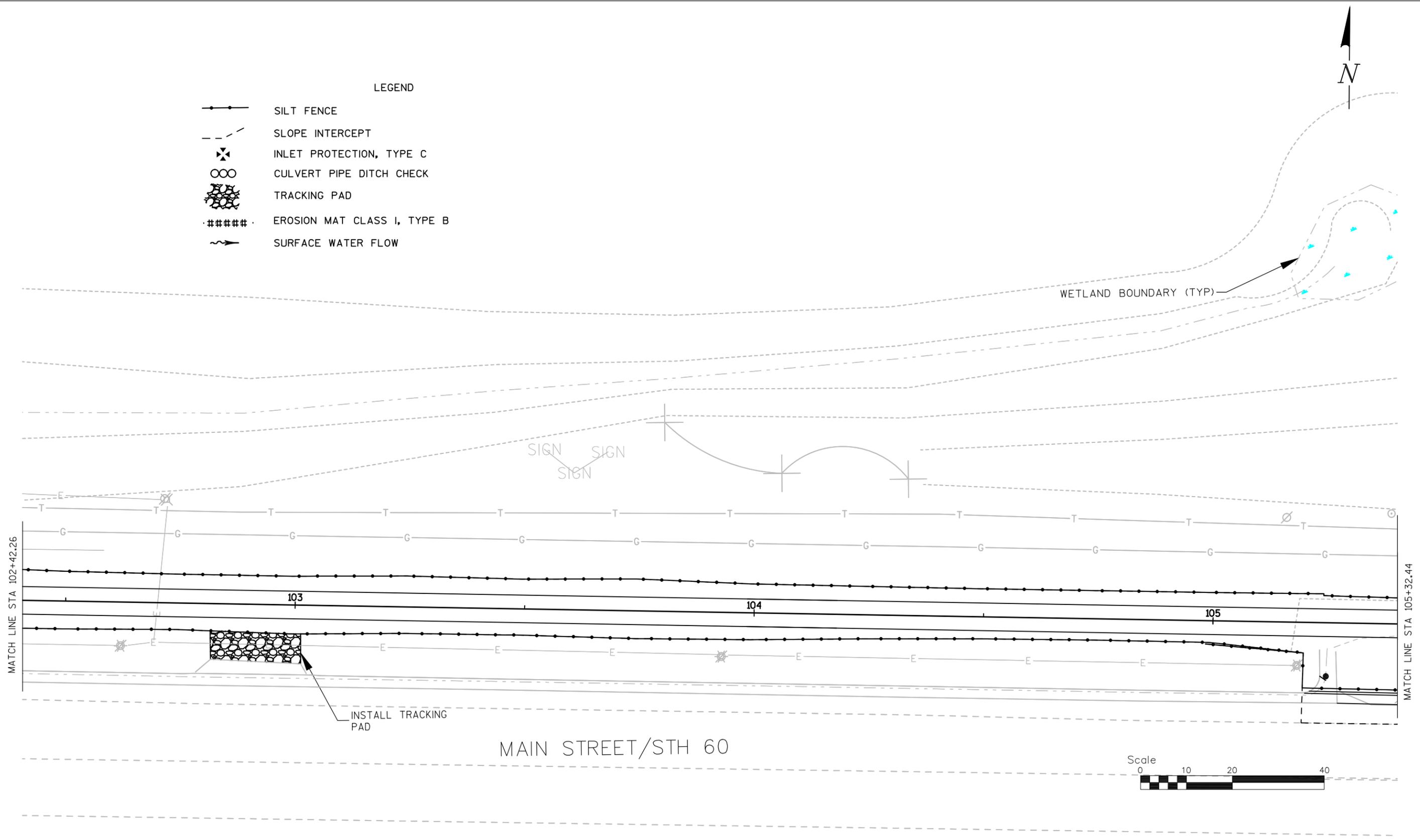


**STONEWALL CONNECTION SIDEWALK
 RIDGEWAY RD TO EAGLE DR
 VILLAGE OF JACKSON**

VISION TRIANGLES SIGHT DISTANCE			Date
Designer	Technician	Approval	8/26/16
HAS	HAS	---	Sheet Number 09

FILE NAME : F:\B\MI-3372-Jackson STH 60 Trail - Village of Jackson STH 60 Trail - Village of Jackson Plans\022001-ec.dwg
 PLOT BY : ----
 SHEET SET : 5.00
 PLOT SCALE : 20:1

- LEGEND**
-  SILT FENCE
 -  SLOPE INTERCEPT
 -  INLET PROTECTION, TYPE C
 -  CULVERT PIPE DITCH CHECK
 -  TRACKING PAD
 -  EROSION MAT CLASS I, TYPE B
 -  SURFACE WATER FLOW




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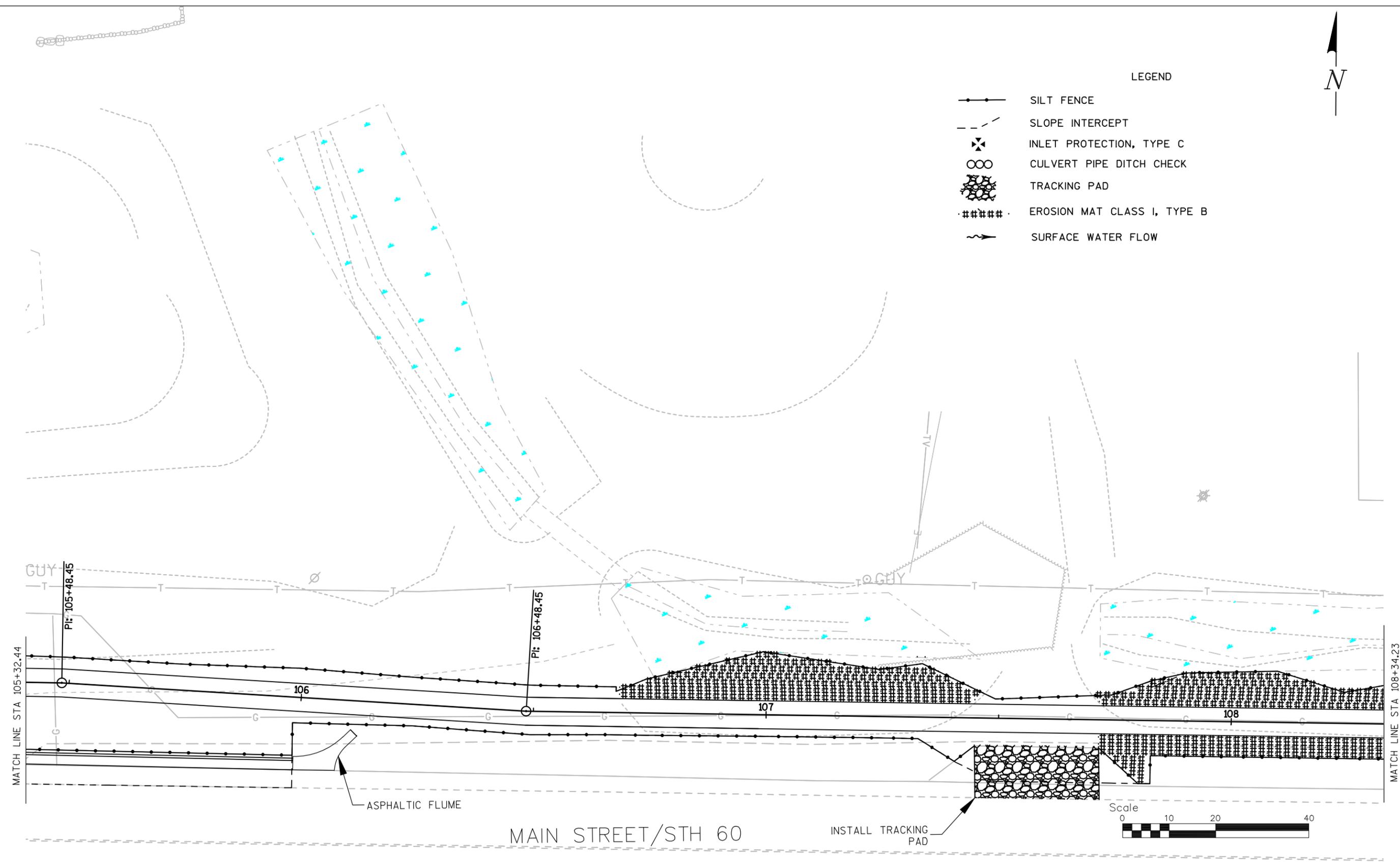
**STONEWALL CONNECTION SIDEWALK
 RIDGEWAY RD TO EAGLE DR
 VILLAGE OF JACKSON**

EROSION CONTROL			Date 8/26/16
Designer HAS	Technician HAS	Approval ---	Sheet Number 11

FILE NAME : F:\BIM-3372-Jackson STH 60 Trail - Village of Jackson\3372-Jackson STH 60 Trail - Village of Jackson\3372-Jackson STH 60 Trail - Village of Jackson\Plan\022001-ec.dwg
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 SHEET SET : 5.00
 PLOT SCALE : 20:1

LEGEND

-  SILT FENCE
-  SLOPE INTERCEPT
-  INLET PROTECTION, TYPE C
-  CULVERT PIPE DITCH CHECK
-  TRACKING PAD
-  EROSION MAT CLASS I, TYPE B
-  SURFACE WATER FLOW



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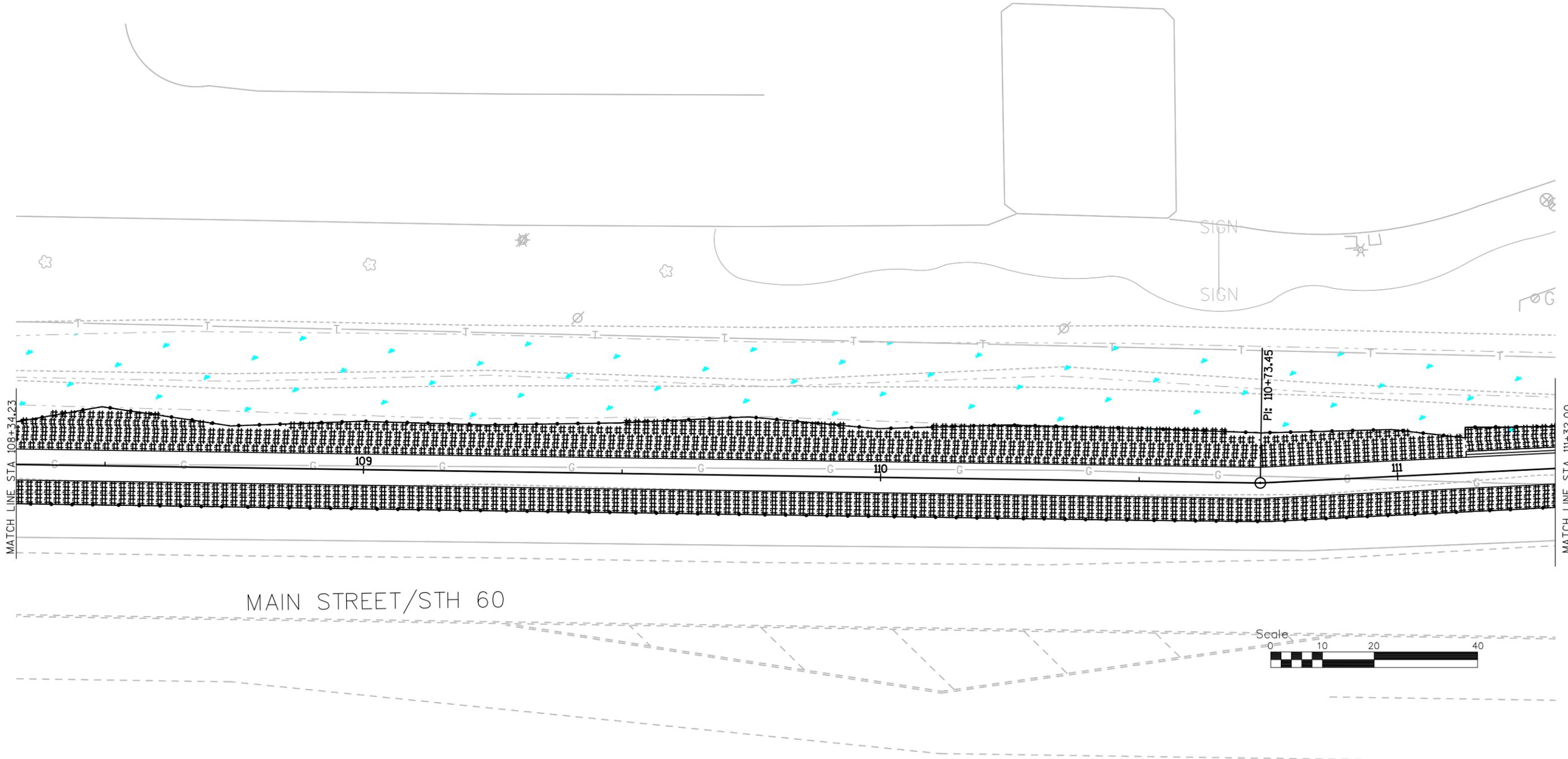
**STONEWALL CONNECTION SIDEWALK
 RIDGEWAY RD TO EAGLE DR
 VILLAGE OF JACKSON**

EROSION CONTROL			Date 8/26/16
Designer HAS	Technician HAS	Approval ---	Sheet Number 12

FILE NAME : F:\BIM\3372-Jackson STH 60 Trail - Village of Jackson STH 60 Trail - Village of Jackson\3372-Jackson STH 60 Trail - Village of Jackson\Plan\022001-ec.dwg PLOT BY : ***** SHEET SET : 5.00 PLOT SCALE : 20:1

LEGEND

-  SILT FENCE
-  SLOPE INTERCEPT
-  INLET PROTECTION, TYPE C
-  CULVERT PIPE DITCH CHECK
-  TRACKING PAD
-  EROSION MAT CLASS I, TYPE B
-  SURFACE WATER FLOW

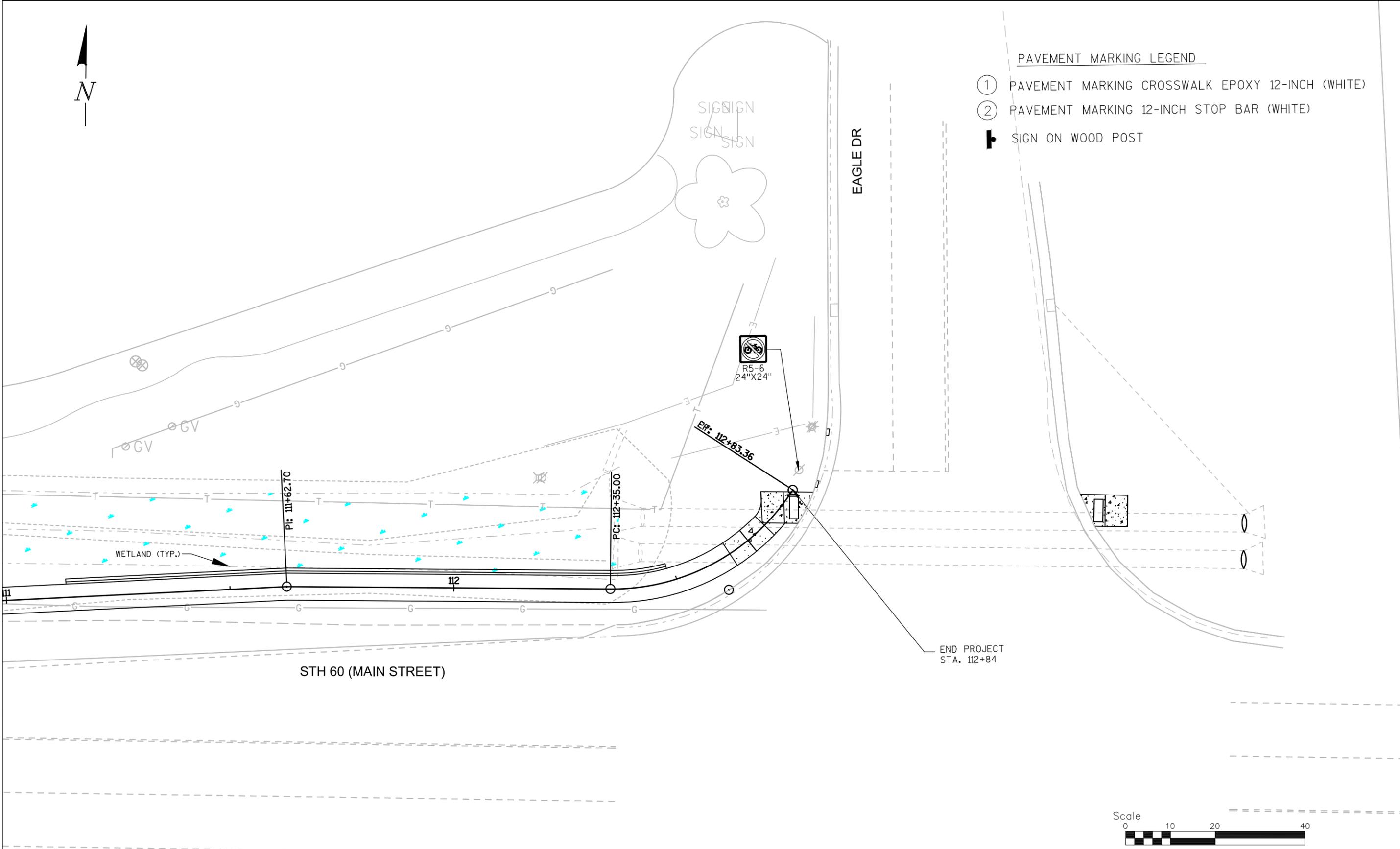


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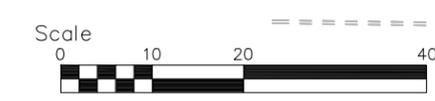
**STONEWALL CONNECTION SIDEWALK
 RIDGEWAY RD TO EAGLE DR
 VILLAGE OF JACKSON**

EROSION CONTROL			Date 8/26/16
Designer HAS	Technician HAS	Approval ---	Sheet Number 13

FILE NAME : F:\B\MI-3372-Jackson STH 60 Trail - Village of Jackson\344\Sheets\Plan\024501-pm.dwg
 PLOT BY : ----
 SHEET SET : 5.00
 PLOT SCALE : 40:1



- PAVEMENT MARKING LEGEND
- ① PAVEMENT MARKING CROSSWALK EPOXY 12-INCH (WHITE)
 - ② PAVEMENT MARKING 12-INCH STOP BAR (WHITE)
 - ┆ SIGN ON WOOD POST

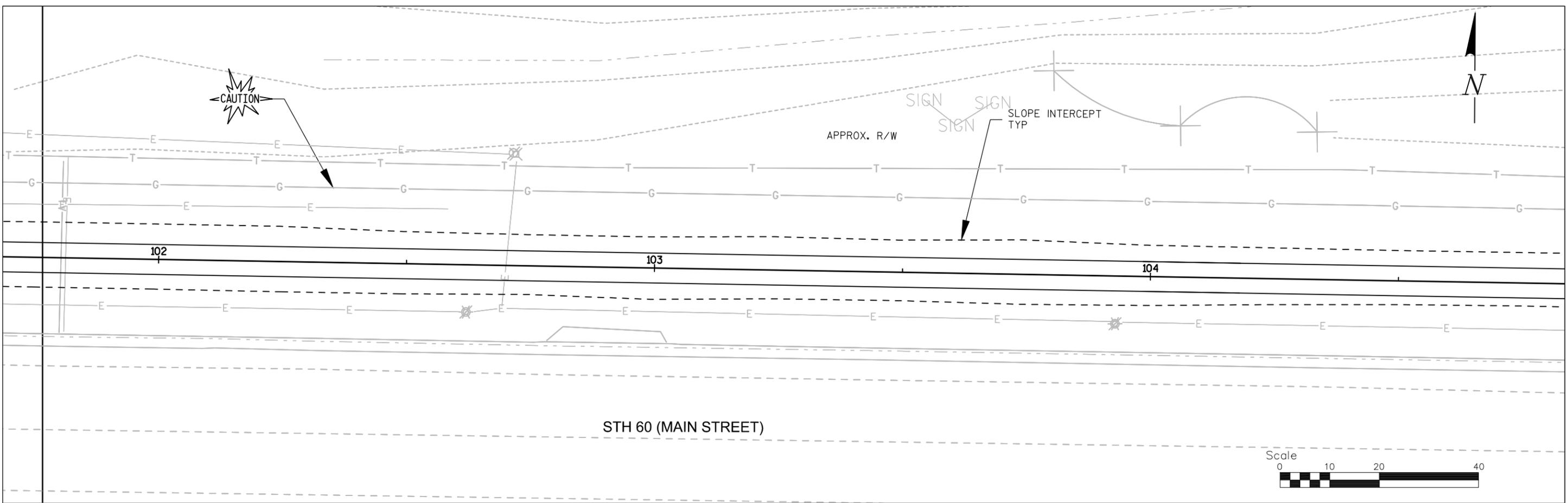


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**STONEWALL CONNECTION SIDEWALK
 RIDGEWAY RD TO EAGLE DR
 VILLAGE OF JACKSON**

SIGNING AND MARKING			Date 8/26/16
Designer HAS	Technician HAS	Approval ---	Sheet Number 16

FILE NAME : F:\B\MI-3372-Jackson STH 60 Trail - Village of Jackson\3372-Jackson STH 60 Trail - Village of Jackson\C3d4d#Sheets\Plans\050102-pp.dwg
 PLOT BY : ----
 SHEET SET : 5.00
 PLOT SCALE : 40:1



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 Phone: (414) 771-3390 Fax: (414) 771-4490

**STONEWALL CONNECTION SIDEWALK
 RIDGEWAY RD TO EAGLE DR
 VILLAGE OF JACKSON**

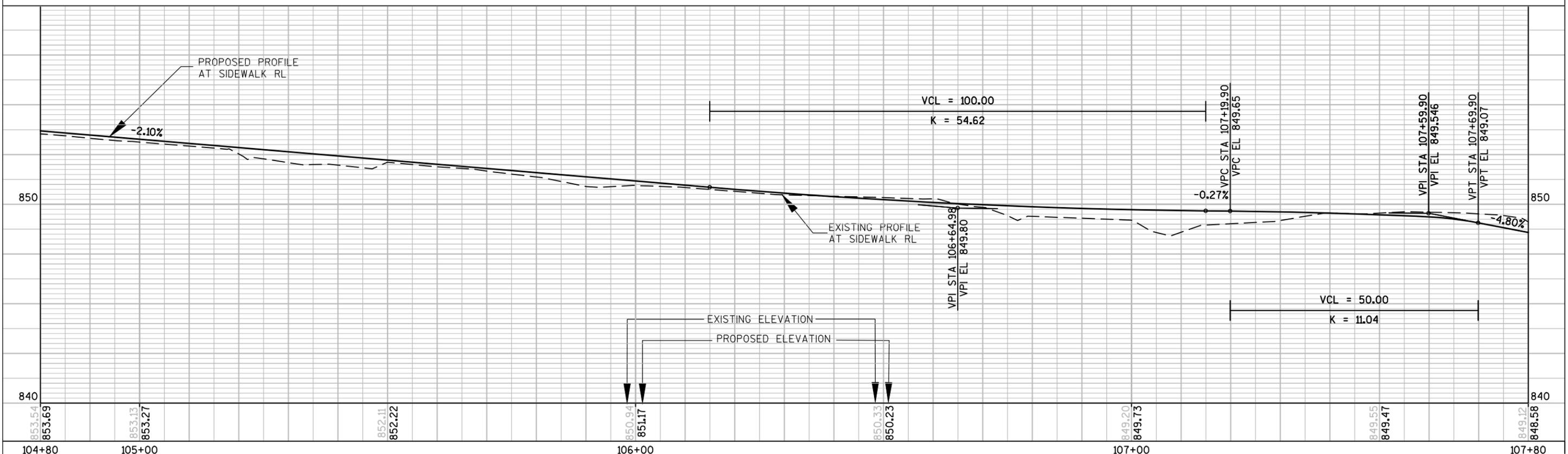
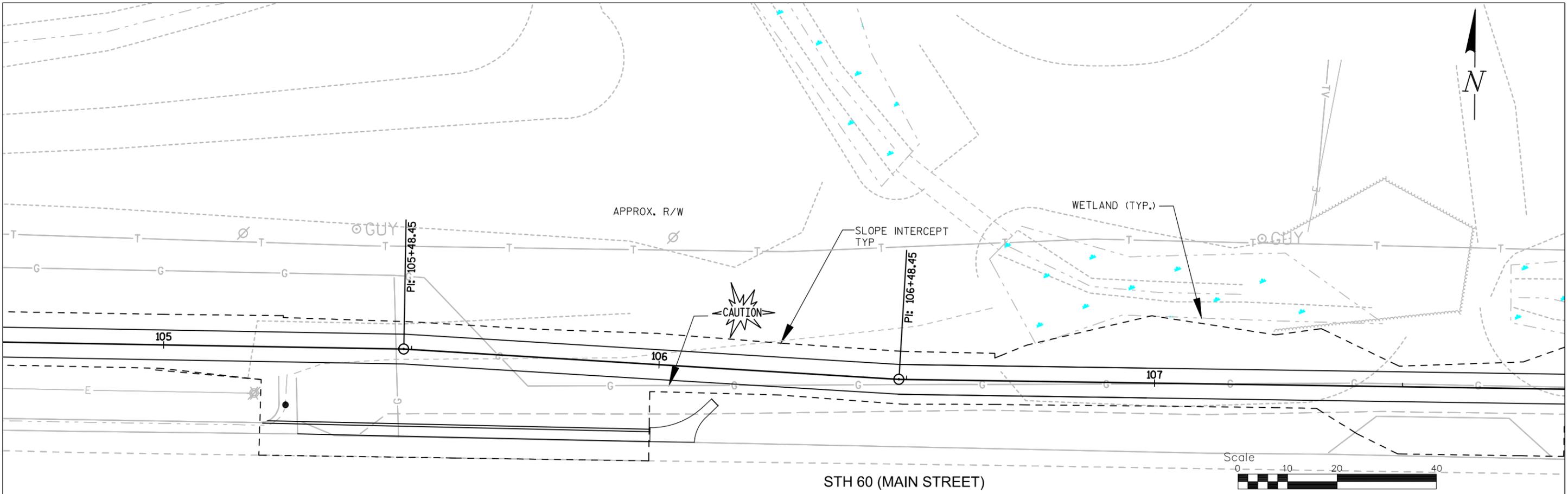
PLAN & PROFILE			Date
Designer	Technician	Approval	8/26/16
HAS	HAS	---	Sheet Number 19

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SHEET SET : 5.00

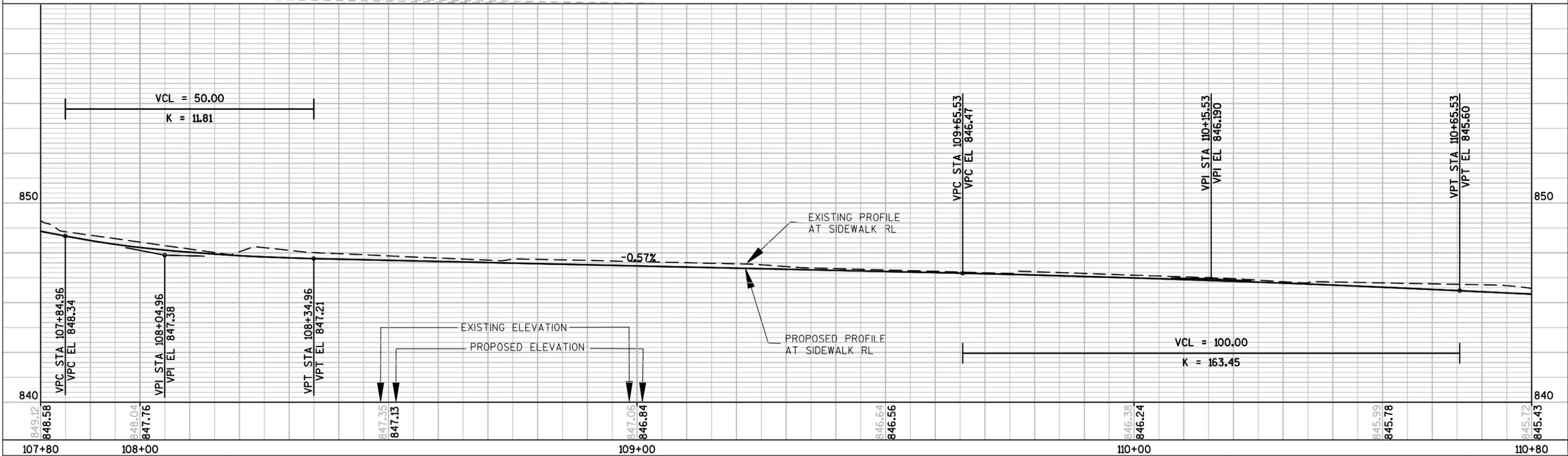
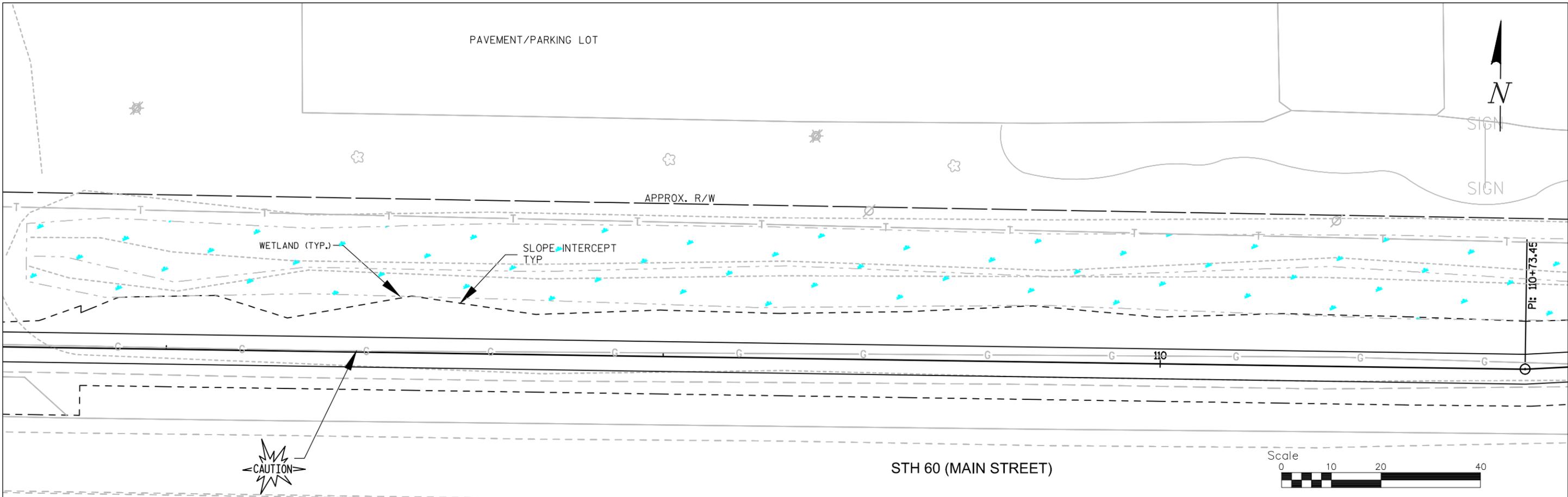
PLOT SCALE : 40:1



<p>BLOOM COMPANIES, LLC Infrastructure Innovation and Ingenuity 10501 W. Research Drive • Milwaukee, WI 53226 Phone: (414) 771-3390 Fax: (414) 771-4490</p>	<p>STONEWALL CONNECTION SIDEWALK RIDGEWAY RD TO EAGLE DR VILLAGE OF JACKSON</p>			<p>PLAN & PROFILE</p>		Date 8/26/16
	Designer HAS	Technician HAS	Approval ---	Sheet Number 20		

PLOT BY : -----
SHEET SET : 5.00
PLOT SCALE : 40:1

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Infrastructure Innovation and Ingenuity
10501 W. Research Drive • Milwaukee, WI 53226
Phone: (414) 771-3390 Fax: (414) 771-4490

**STONEWALL CONNECTION SIDEWALK
RIDGEWAY RD TO EAGLE DR
VILLAGE OF JACKSON**

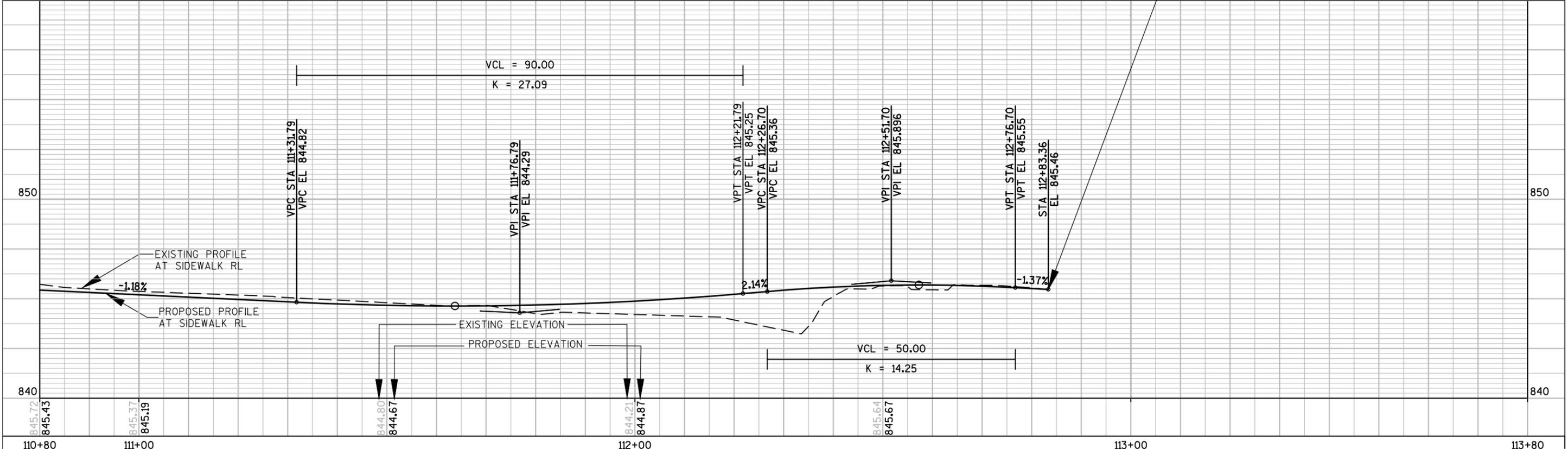
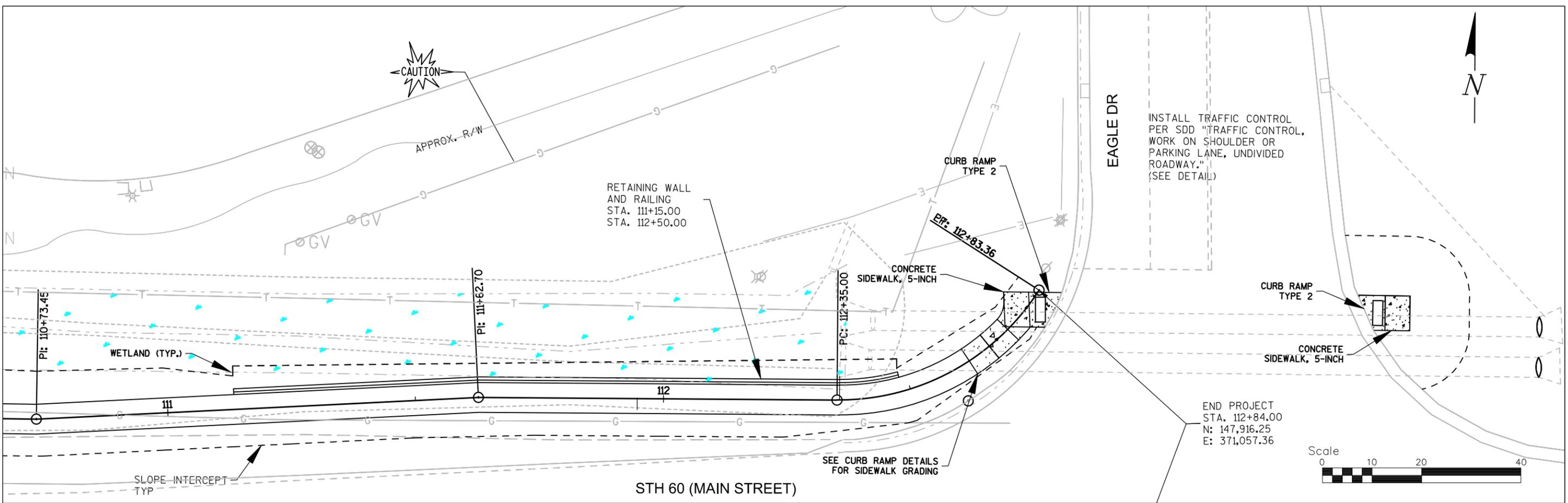
PLAN & PROFILE			Date 8/26/16
Designer HAS	Technician HAS	Approval ---	Sheet Number 21

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PLOT BY : -----

PLOT SCALE : 40:1

SHEET SET : 5.00

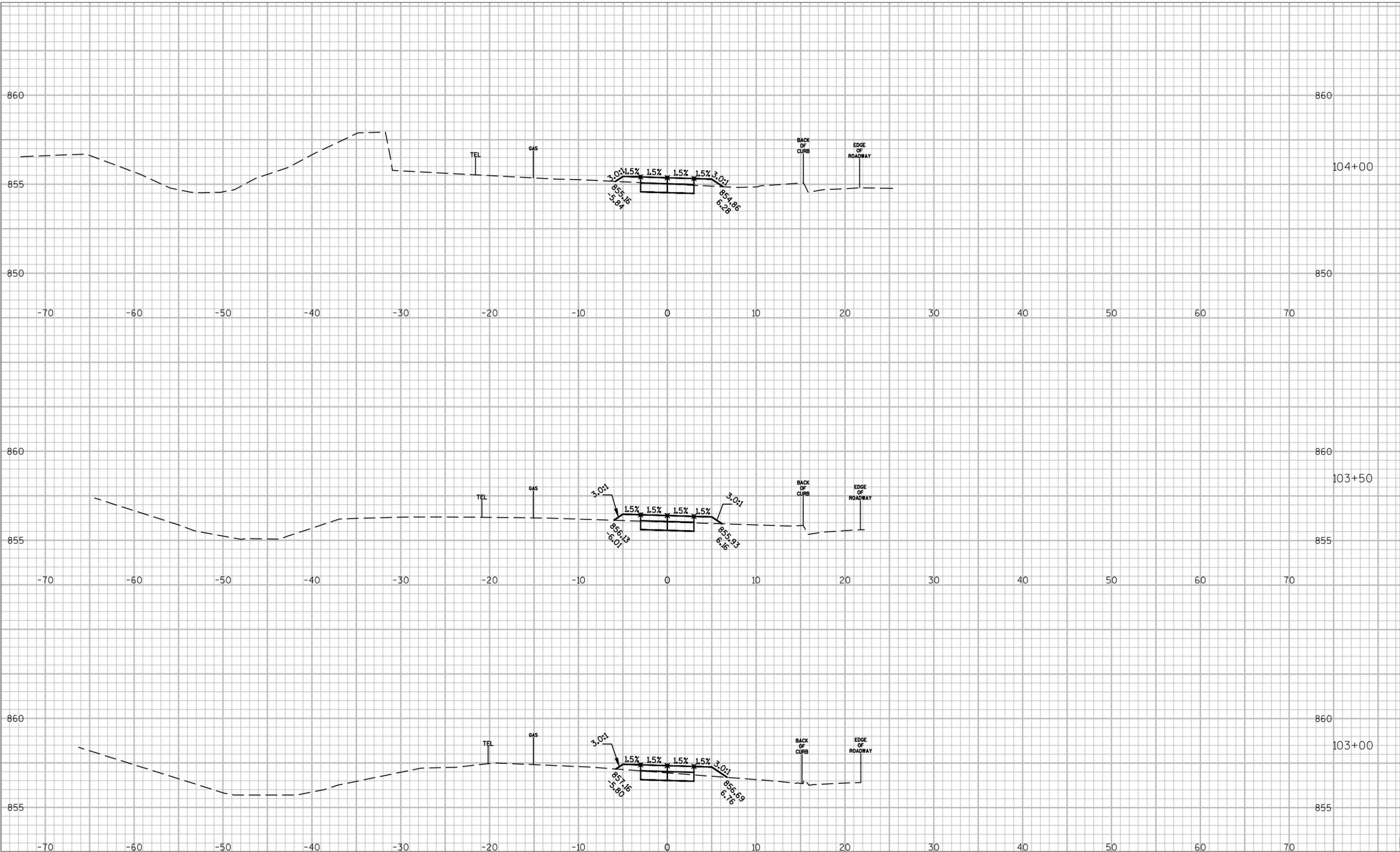


BLOOM COMPANIES, LLC
Infrastructure Innovation and Ingenuity
10501 W. Research Drive • Milwaukee, WI 53226
Phone: (414) 771-3390 Fax: (414) 771-4490

**STONEWALL CONNECTION SIDEWALK
RIDGWAY RD TO EAGLE DR
VILLAGE OF JACKSON**

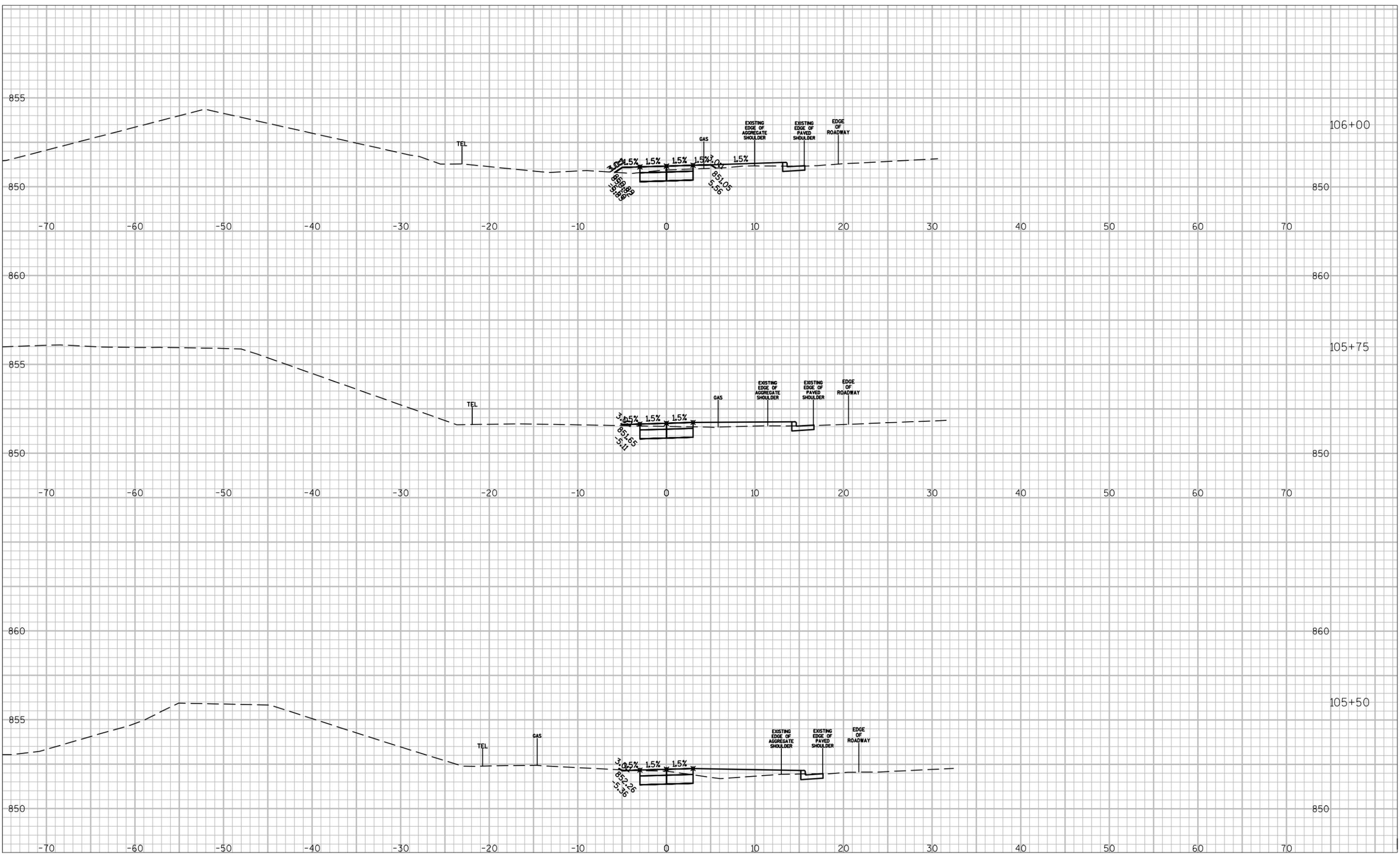
PLAN & PROFILE			Date 8/26/16
Designer HAS	Technician HAS	Approval ---	Sheet Number 22

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PLOT DATE : 10/20/14
PLOT BY : HEATHER STABO
SHEET SET : 5.00
PLOT SCALE : 10:1



**STONEWALL CONNECTION SIDEWALK
RIDGEWAY RD TO EAGLE DR
VILLAGE OF JACKSON**

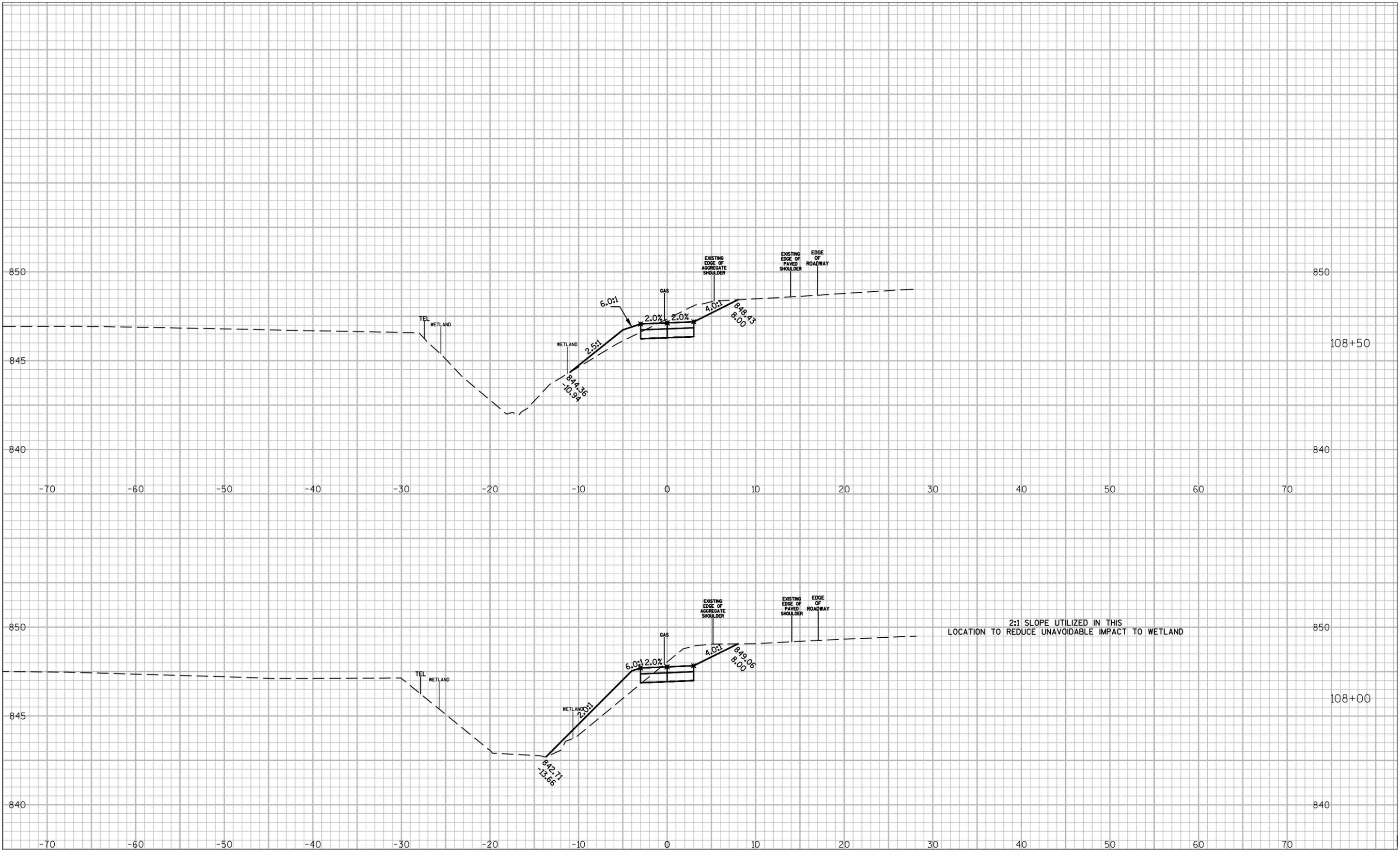
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PLOT DATE : 10/20/14
PLOT BY : HEATHER STABO
SHEET SET : 5.00
PLOT SCALE : 10:1



STONEWALL CONNECTION SIDEWALK RIDGEWAY RD TO EAGLE DR VILLAGE OF JACKSON

CROSS SECTIONS			Date
Designer	Technician	Approval	8/26/16
HAS	HAS	---	Sheet Number 27

FILE NAME : F:\BIM\3372-Jackson STH 60 Trail - Village of Jackson\C3d#Sheets\Plan\ss.dwg PLOT DATE : 11/4/14 PLOT BY : HEATHER STABO SHEET SET : 5.00 PLOT SCALE : 10:1

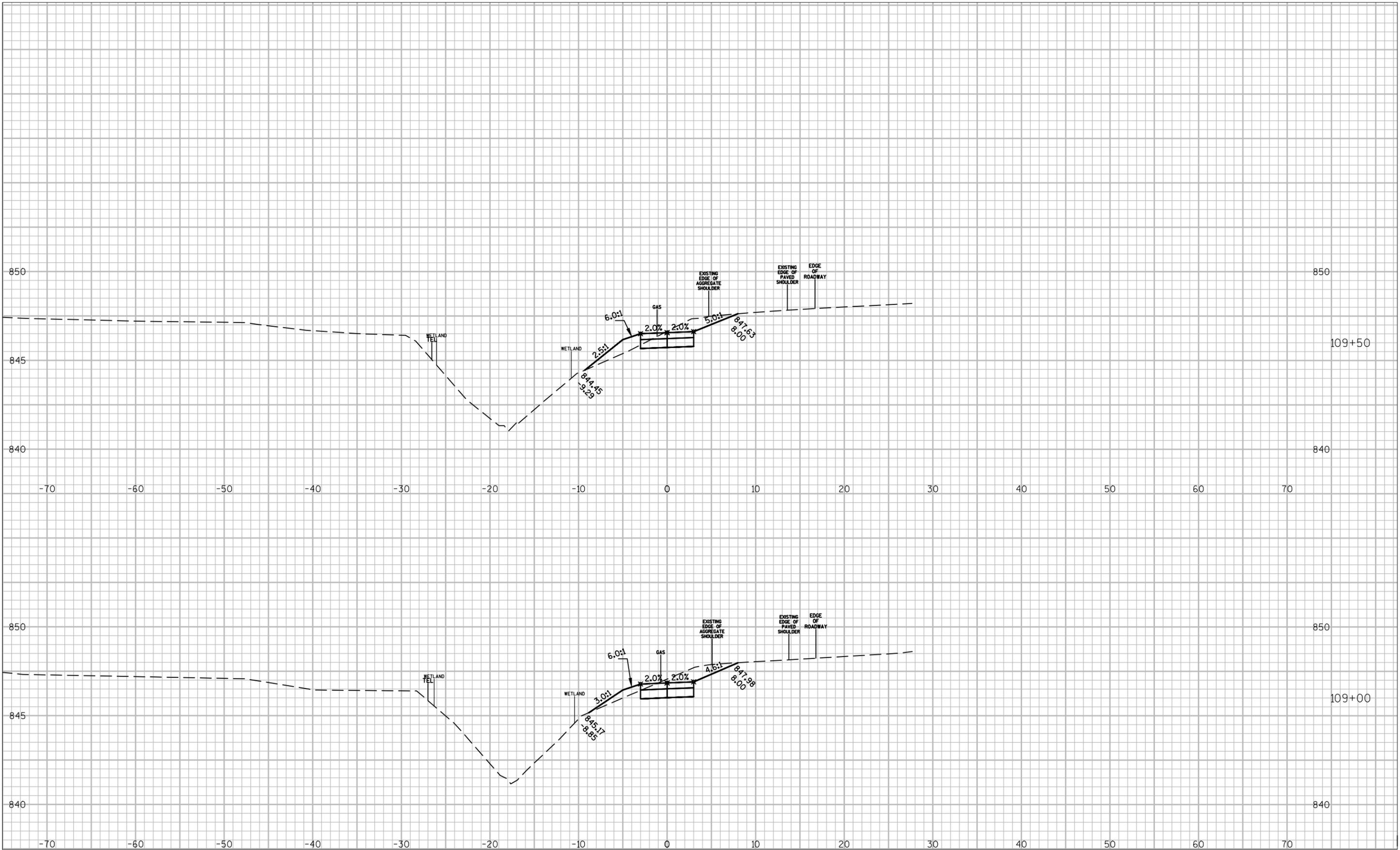


**STONEWALL CONNECTION SIDEWALK
 RIDGEWAY RD TO EAGLE DR
 VILLAGE OF JACKSON**



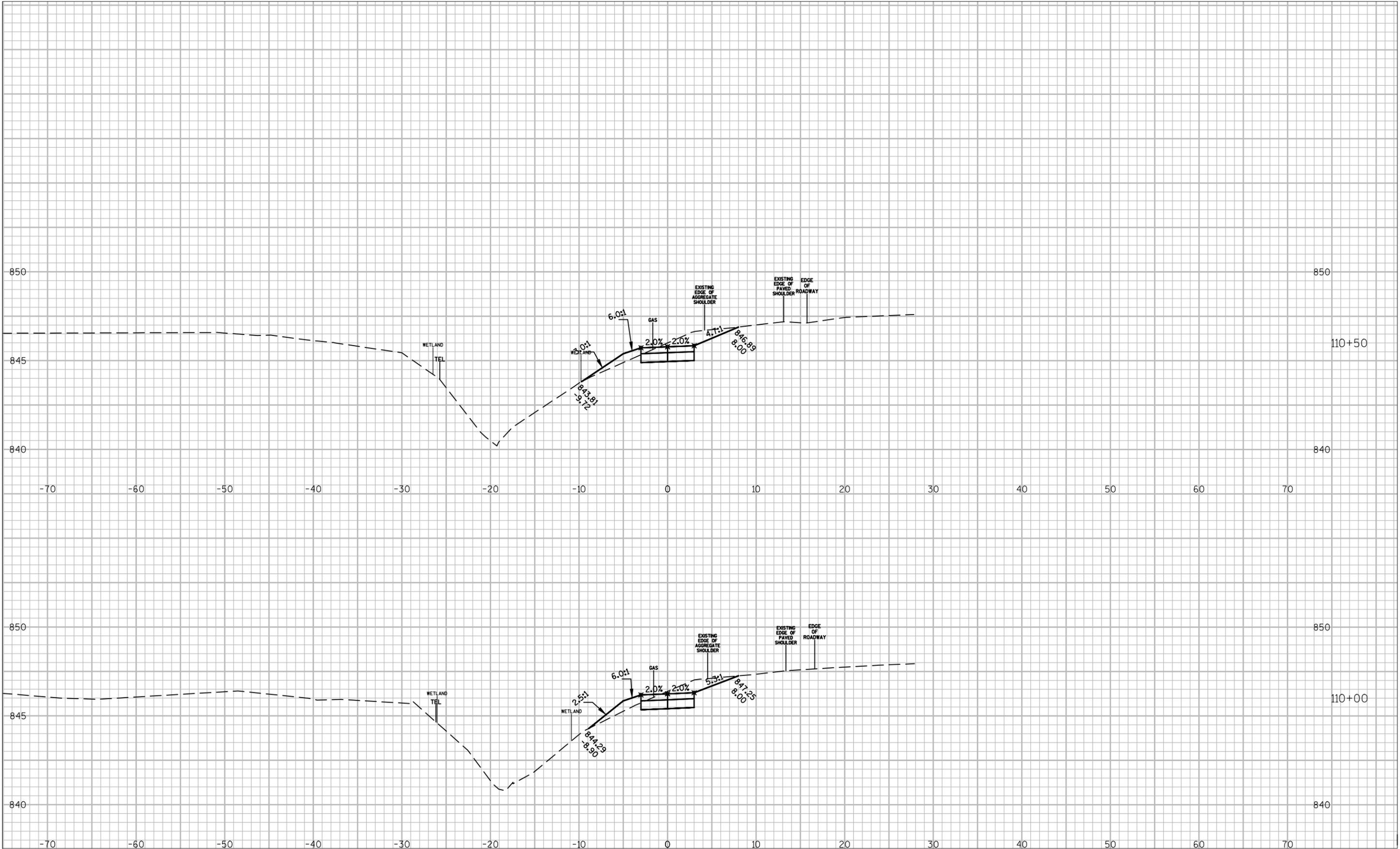
CROSS SECTIONS			Date
Designer	Technician	Approval	8/26/16
HAS	HAS	---	Sheet Number
			30

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PLOT DATE : 11/4/14
PLOT BY : HEATHER STABO
SHEET SET : 5.00
PLOT SCALE : 10:1



**STONEWALL CONNECTION SIDEWALK
RIDGEWAY RD TO EAGLE DR
VILLAGE OF JACKSON**

FILE NAME : F:\BIM\3372-Jackson STH 60 Trail - Village of Jackson\C3d\Sheets\Plan\ss.dwg PLOT DATE : 11/4/14 PLOT BY : HEATHER STABO SHEET SET : 5.00 PLOT SCALE : 10:1

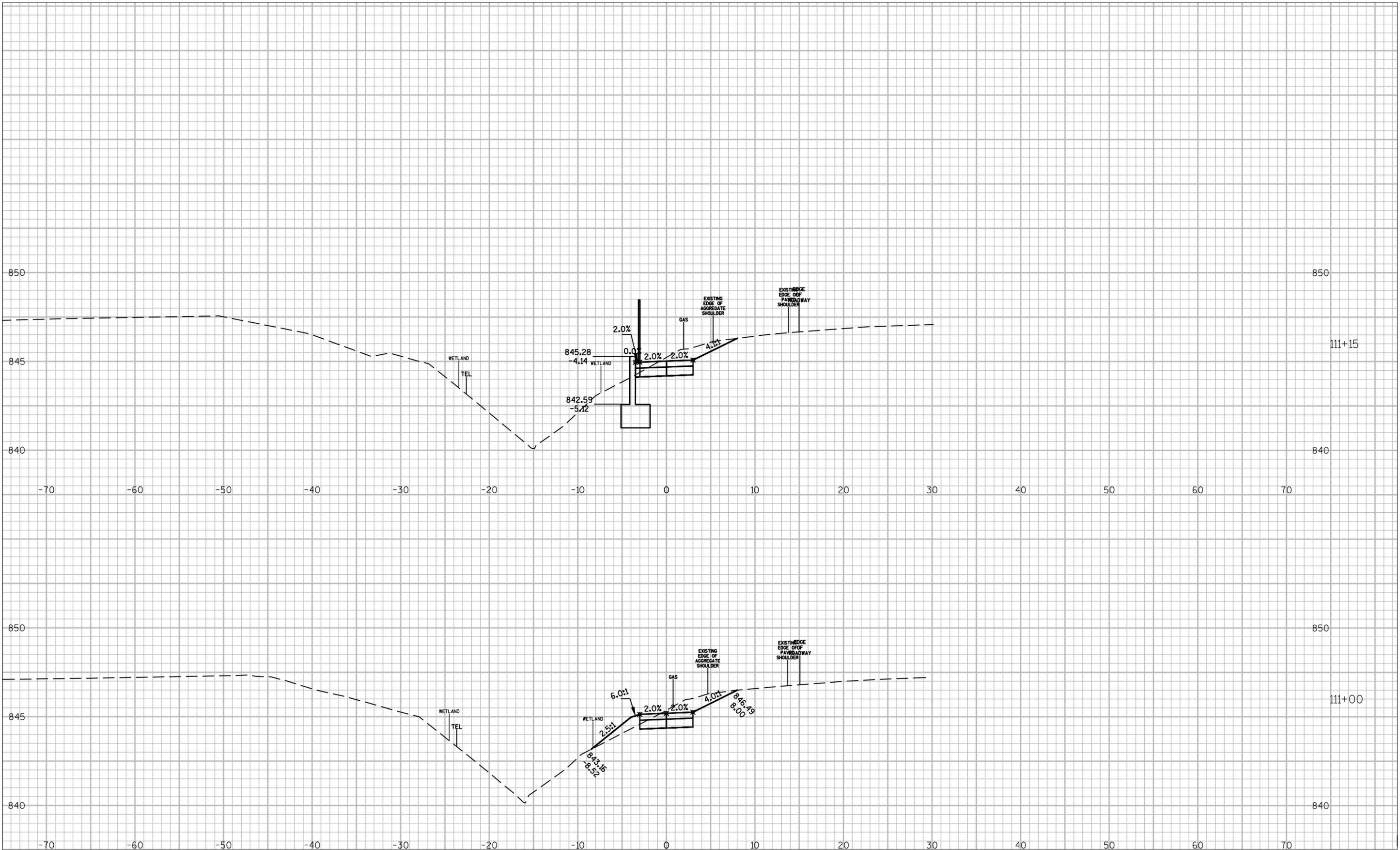


**STONEWALL CONNECTION SIDEWALK
RIDGEWAY RD TO EAGLE DR
VILLAGE OF JACKSON**



CROSS SECTIONS			Date
Designer	Technician	Approval	8/26/16
HAS	HAS	---	Sheet Number
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FILE NAME : F:\BIM\3372-Jackson STH 60 Trail - Village of Jackson\3372-Jackson\3372-Sheets\Plan\ss.dwg
PLOT DATE : 11/4/14
PLOT BY : HEATHER STABO
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PLOT SCALE : 10:1

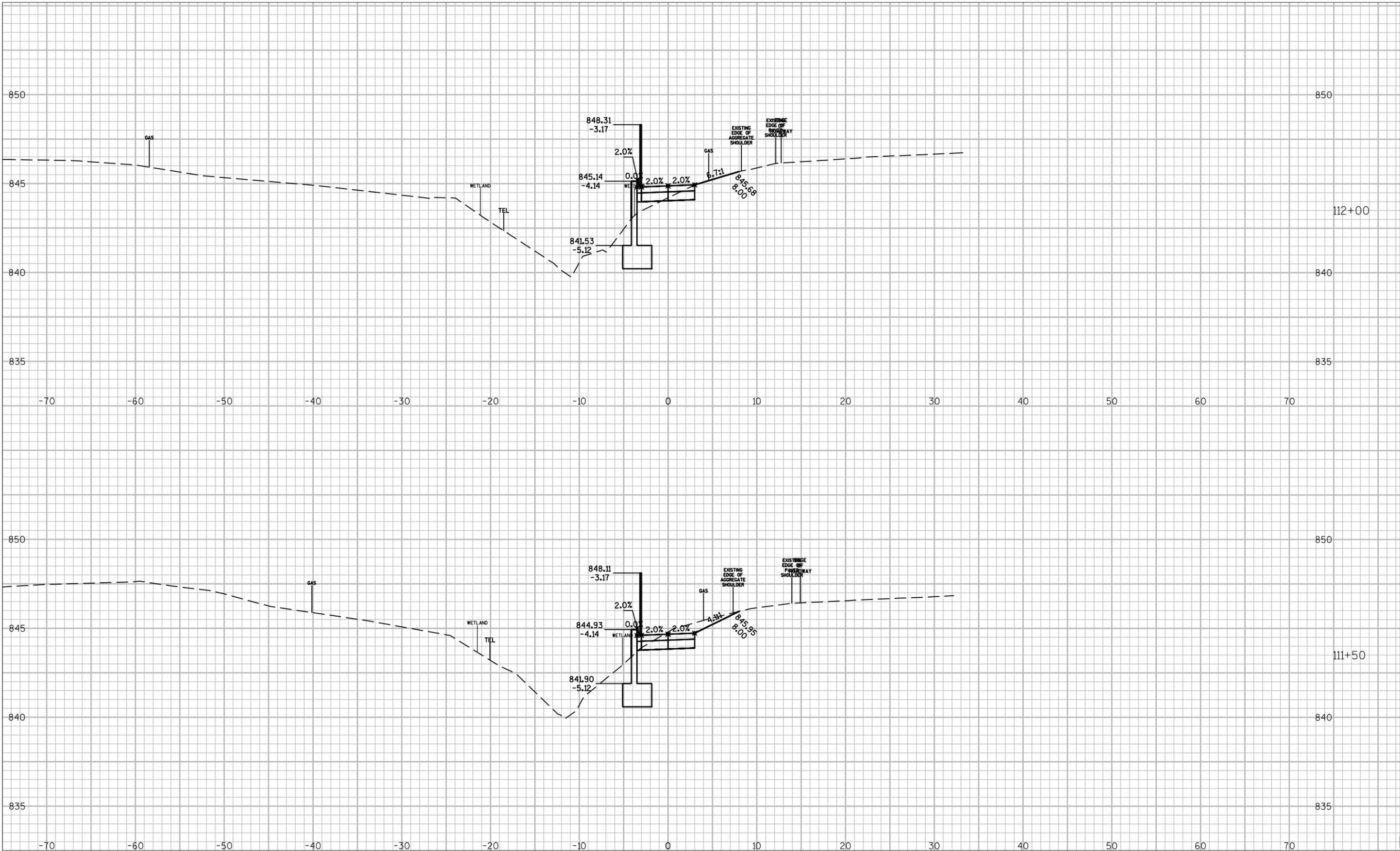


STONEWALL CONNECTION TRAIL RIDGEWAY RD TO EAGLE DR VILLAGE OF JACKSON

CROSS SECTIONS
Date: 8/26/16
Designer: HAS
Technician: HAS
Approval: ---
Sheet Number: 33



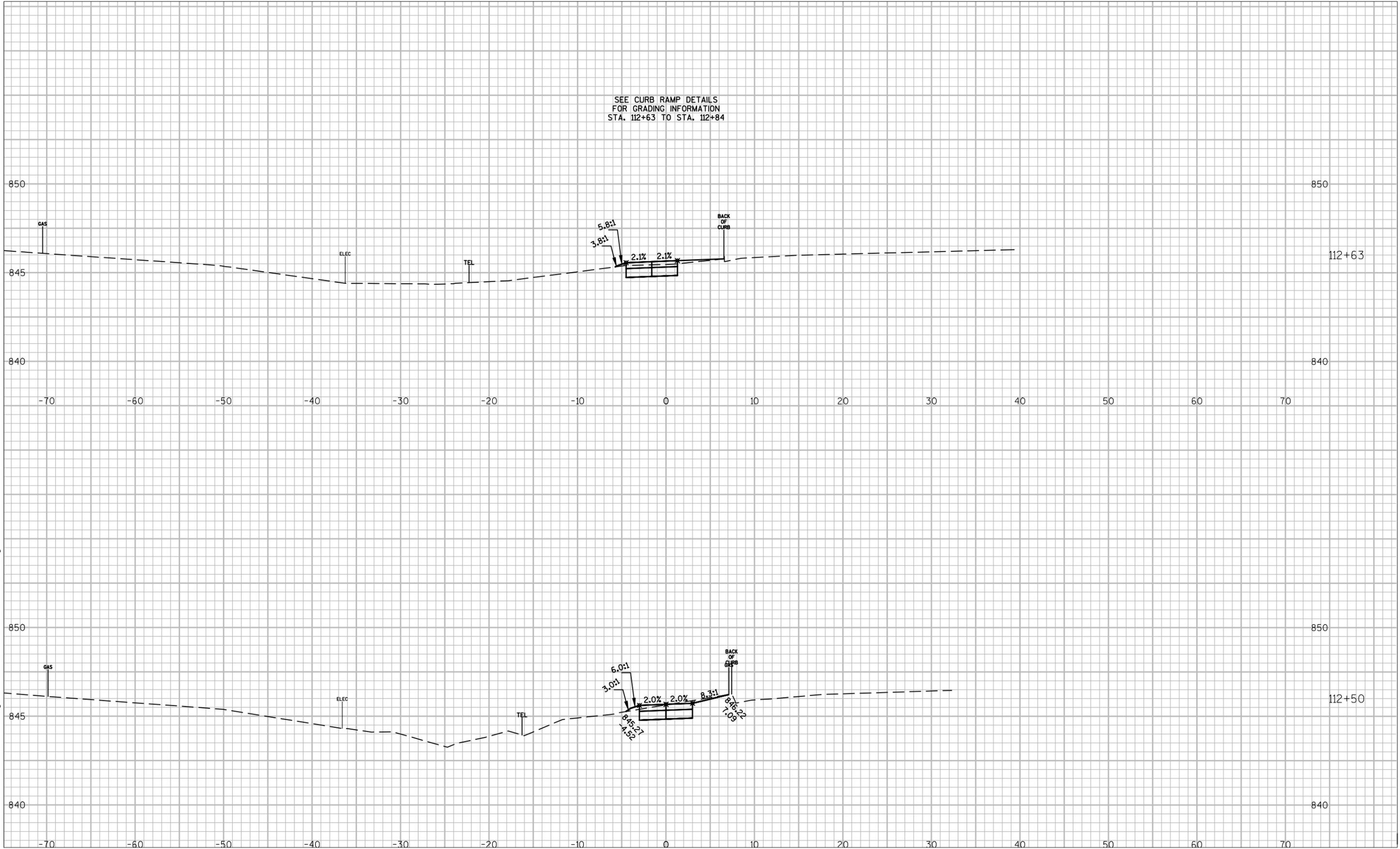
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PLOT DATE : 11/4/14
PLOT BY : HEATHER STABO
SHEET SET : 5.00
PLOT SCALE : 10:1



**STONEWALL CONNECTION TRAIL
RIDGEWAY RD TO EAGLE DR
VILLAGE OF JACKSON**

FILE NAME : F:\BIM\3372-Jackson STH 60 Trail - Village of Jackson\C3d#Sheets\Plans\ss.dwg
PLOT DATE : 11/4/14
PLOT BY : HEATHER STABO
SHEET SET : 5.00
PLOT SCALE : 10:1

SEE CURB RAMP DETAILS
FOR GRADING INFORMATION
STA. 112+63 TO STA. 112+84

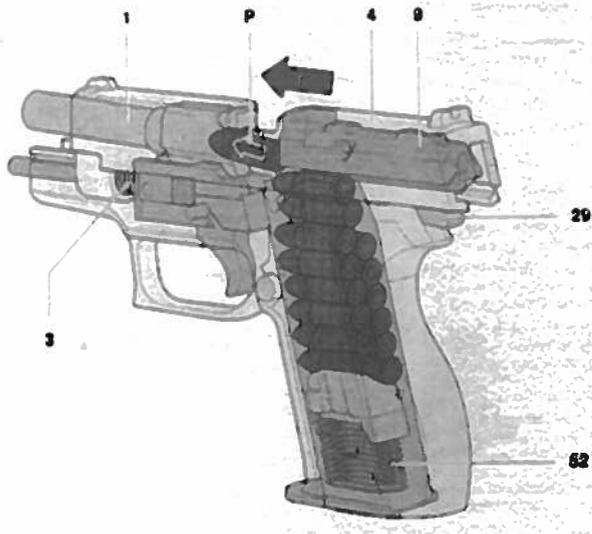


MEMO

To Budget & Finance Committee
From Chief Jed Dolnick
Date October 5, 2016
Subject Request to Use Funds for Replacement Weapons

We purchased the current Smith & Wesson M&P caliber pistols five years ago. Some of you may recall that four of the pistols jammed on the firing range due to improperly machined barrels. The pistols were replaced and, in the subsequent years, were fired at the range without incident. However, during our most recent qualification last month, two pistols jammed. One pistol was a replacement, but the other pistol was from the original group and, to this point, had never jammed.

To explain, when all of the rounds in a magazine have been fired, the officer ejects it, inserts a new magazine and releases the slide on the top of the pistol, which is supposed to load the first bullet. It's at this point that there's a "failure to feed". In this picture of a generic pistol, the round marked 'P' is roughly where the jam occurs.



We use high quality Federal ammunition.

Because a firearm is a mechanical device, we practice how to clear the most common jams using the "tap-rack-bang" drill. This issue, however, is more serious and takes longer to clear. Since it occurs when the officer is reloading, it will happen when the officer is under attack and seconds can't be wasted.

It's time to cut ties to Smith & Wesson. I'm requesting permission to purchase thirteen Sig Sauer P320 9mm pistols and holsters for a total cost of \$3,793, with funds coming from the \$10,121 that we earned auctioning the Expedition. The purchase price is after a trade-in of \$220 for each S&W pistol.

DRAFT MINUTES
Board of Public Works Meeting
Thursday, September 29, 2016 – 7:10 P.M.
Jackson Village Hall
N168W20733 Main Street

1. Call to Order and Roll Call.

Chairman Tr. Don Olson called the meeting to order at 7:10 p.m.
Members present: Brian Heckendorf, Linda Granec, Tr. Kufahl, and Tr. Jack Lippold.
Members excused: Gloria Teifke, Scott Thielmann
Others Present: Tr. Kruepke, Tr. Kurtz, Pres. Schwab, Tr. Emmrich
Staff present: John Walther, Brian Kober, and Jim Micech.

2. Approval of Minutes for August 30, 2016 meeting.

Motion by Tr. Kufahl, second by Tr. Lippold to approve the minutes of the August 30, 2016, Board of Public Works meeting.
Vote: 5 ayes, 0 nays. Motion carried.

3. Space Needs Analysis Presentation – Cedar Corp.

Brian Kober introduced the item as a continuation of the presentation. The next step is to look at the sites and further analyze the sites. This is a four step process, for a fee of \$44,650 which will come out of the Police & Fire Impact Fees. Tr. Olson commented on the financial plan and if it needs to be revisited.

Motion by Tr. Kufahl, second by Tr. Olson to Recommend Approval of Space Needs Analysis in an amount not to exceed \$44,650.
Vote: 5 ayes, 0 nays. Motion carried.

4. Review of Stonewall Sidewalk Project Plan and Proposal.

Brian commented that he is working with the DOT and is waiting for one more person at the DOT to review. This will be a six foot wide sidewalk with no bikes. There will be 135 feet of railing. A flume is half way through and in the middle of the path and there will be 90 feet of curbing. The original bid was dated July of 2015. It has been a year of working with the DOT. This is for safe passage. The grant money is still available. Discussion ensued of possible assessment to the properties.

Motion by Tr. Olson, second by Tr. Kufahl to recommend approval of the Stonewall Sidewalk Project Plan and Proposal in an amount not to exceed \$146,867.
Vote: 5 ayes, 0 nays. Motion carried.

5. 2017 Budget Presentation – Building Inspection Department.

Jim Micech gave the 2017 Budget Presentation for the Building Inspection Department. He reviewed the revenues and expenses for the building inspection department. In addition he discussed a needed tablet and software for the department. He commented that the software has been developed and is waiting. The software will allow inspection reports to be paperless and to be sent wireless. Discussion of purchasing the tablet and software this year ensued.

Motion by Tr. Olson, second by Linda Granec to forward the Building Inspection Budget to the Budget & Finance Committee and Village Board; and, if numbers for the tablet and software are available to adjust those numbers from the 2017 budget and propose to go forward on the capital expenditure this year.

Vote: 5 ayes, 0 nays. Motion carried.

6. 2017 Five year Capital Improvements Program.

Brian Kober presented the 2017 Five Year Capital Improvements Program. He reviewed the past capital improvements and the upcoming capital improvements and items. Upcoming projects included Chateau Drive, from Wilshire to the end.

7. 2017 – Public Works Equipment Program.

Brian Kober presented the Public Works 2017 Equipment Plan.

8. 2017 Budget Presentation – Water & Wastewater Utility & Public Works.

Brian Kober presented the 2017 Water & Wastewater Utility & Public Works 2017 Budget.

9. Director of Public Works Report.

Brian Kober reported that Bill Waech won the State Wide Snow Plow Rodeo. Bill exceeded at the written test, the truck inspection, and the driving course. Brian displayed the plaques.

Motion by Tr. Lippold, second by Linda Granec to place the report on file.

Vote: 5 ayes, 0 nays. Motion carried.

10. Citizens/Village Staff to address the Board.

Pres. Schwab questioned if the permit program will allow applicants to apply for a permit on-line. Jim commented not yet.

It was questioned about the second installation of asphalt in Stonewall. This item may become an assessment to the property.

11. Adjourn.

Motion by Tr. Kufahl, second by Linda Granec to adjourn at 9:00 p.m.

Vote: 5 ayes, 0 nays. Motion carried.

Respectfully submitted by: Deanna L. Boldrey, Village Clerk-Treasurer