

Madison, Wisconsin

INDEX OF SHEETS

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CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

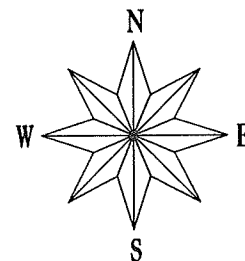
PLAN OF PROPOSED IMPROVEMENT

EVAN ACRES ROAD

ASSESSMENT DISTRICT - 2013

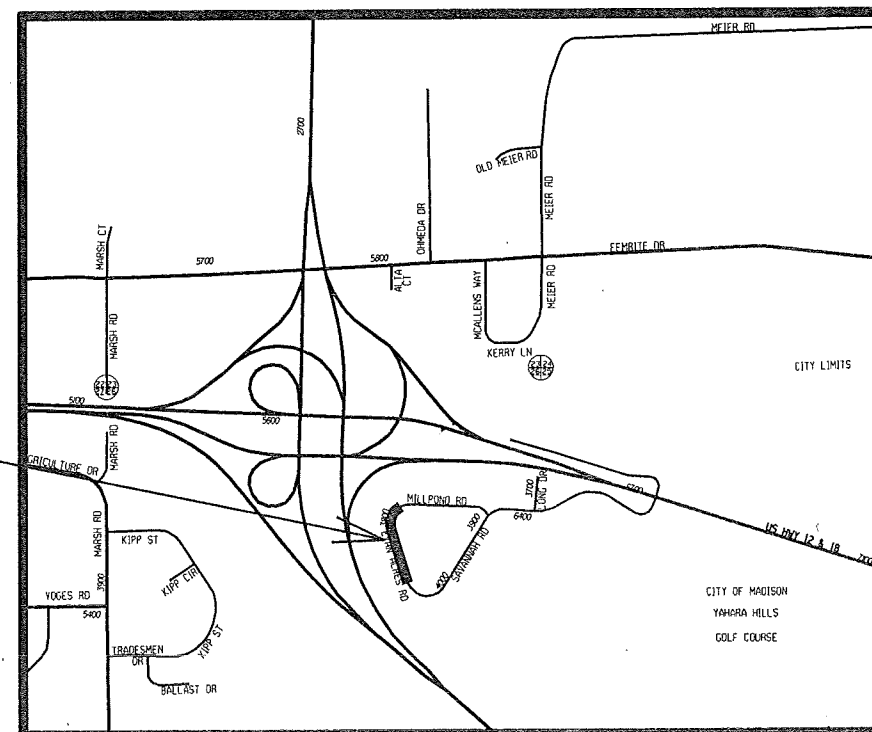
CITY PROJECT NO. 53W1560

CONTRACT NO. 7019



CONVENTIONAL SIGNS	
FIELD VERIFY ALL UTILITY LOCATIONS	
GAS	— G —
STORM SEWER	— ST —
SANITARY SEWER	— SAN —
WATER	— W —
OVERHEAD ELECTRIC	— OH —
POWER POLE	□
ADA COMPLIANT RAMP W/ DETECTABLE WARNING FIELD	■
COMBUSTIBLE FLUIDS	⚡

CONSTRUCTION PROJECT LOCATION



NOTES:

ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE
OF 0.50% TOWARD STORM SEWER INLETS.

EARTH WORK SUMMARY:

TOTAL EXCAVATION CUT (MEASURED PLAN QUANTITY)..... 4548 CY
ESTIMATED UNDISTRIBUTED UNDERCUT..... 1,847 CY
TOTAL UNCLASSIFIED EXCAVATION CUT..... 6395 CY
FILL BORROW..... 254 CY

PUBLIC IMPROVEMENT PROJECT
APPROVED

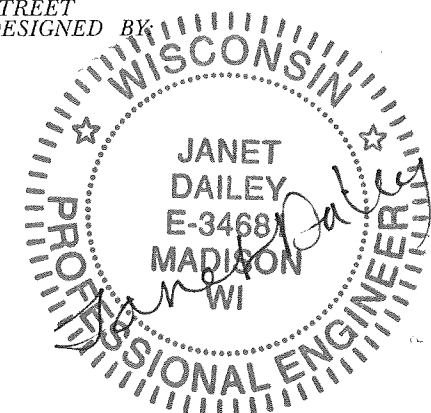
May 21, 2013

BY THE COMMON COUNCIL
OF MADISON, WISCONSIN

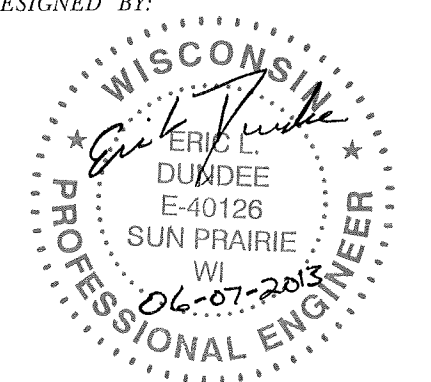
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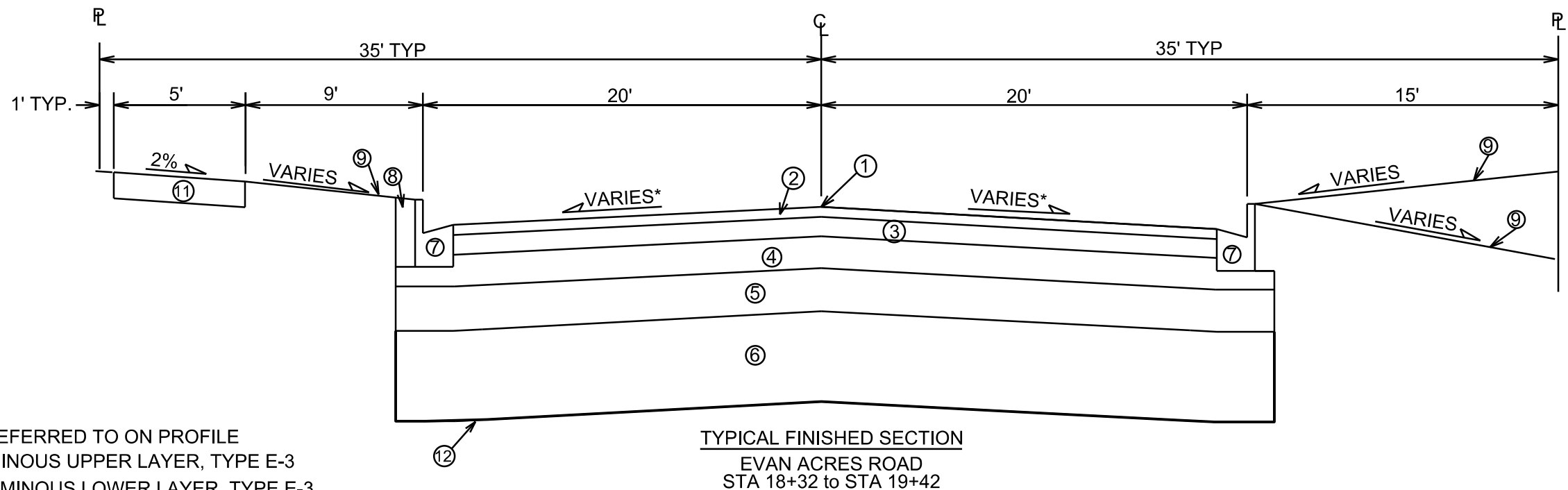
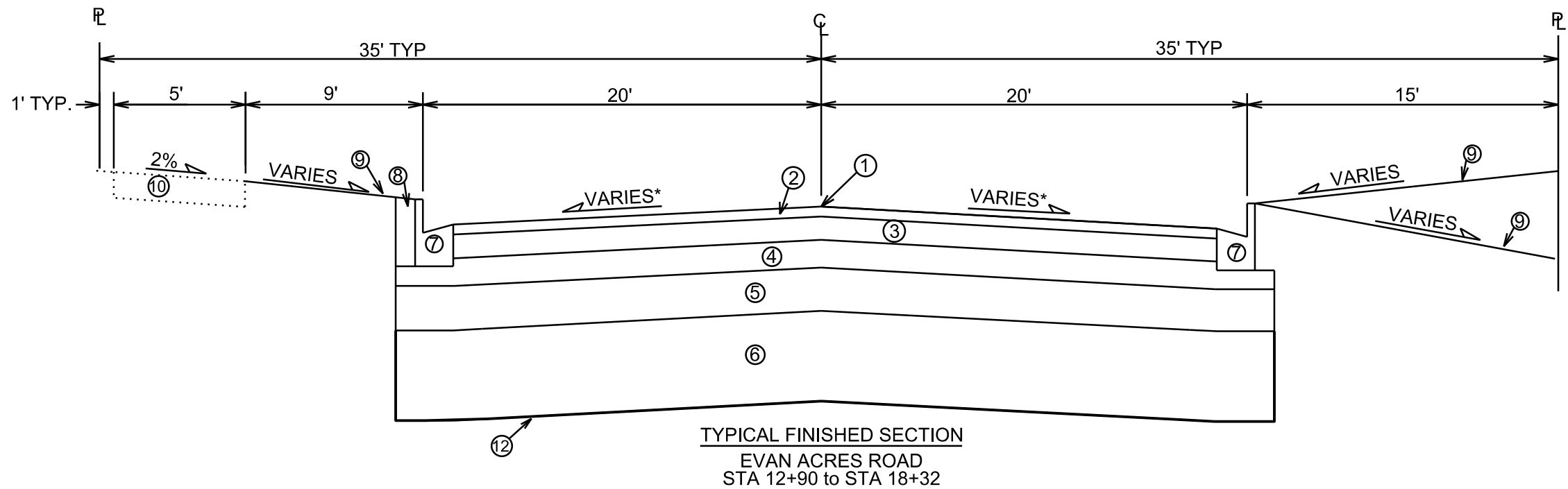
[Signature] 6/10/13
City Engineer Date

STREET
DESIGNED BY:



STORM SEWER
DESIGNED BY:



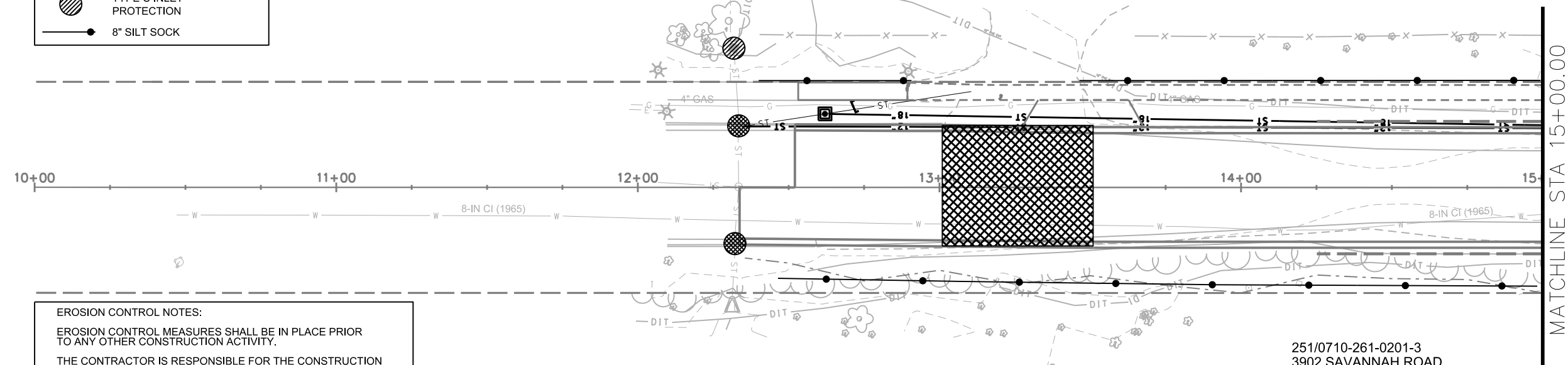


- ① POINT REFERRED TO ON PROFILE
- ② 2" BITUMINOUS UPPER LAYER, TYPE E-3
- ③ 3¼" BITUMINOUS LOWER LAYER, TYPE E-3
- ④ 4" GRADATION 2 CRUSHED STONE
- ⑤ 6" GRADATION 1 CRUSHED STONE
- ⑥ 18" BREAKER RUN STONE
- ⑦ TYPE 'A' CONCRETE CURB & GUTTER
- ⑧ FILL, INCIDENTAL
- ⑨ 4" TOPSOIL, SEED & EROSION MATTING
- ⑩ 5" CONCRETE SIDEWALK, BY OTHERS
- ⑪ 5" CONCRETE SIDEWALK
- ⑫ RIPRAP FILTER FABRIC, TYPE HR

* SEE CROSS SECTION SHEETS FOR CROSS
SLOPES AND TOP OF CURB ELEVATIONS.
TYPICAL SECTIONS NOT TO SCALE

EVAN ACRES ROAD CITY OF MADISON

251/0710-261-0201-3
3902 SAVANNAH ROAD
WISCONSIN WINNEBAGO TRIBE



PROVISION OF AN EROSION CONTROL IMPLEMENTATION PLAN BY THE CONTRACTOR AT THE PRE-CON IS REQUIRED.

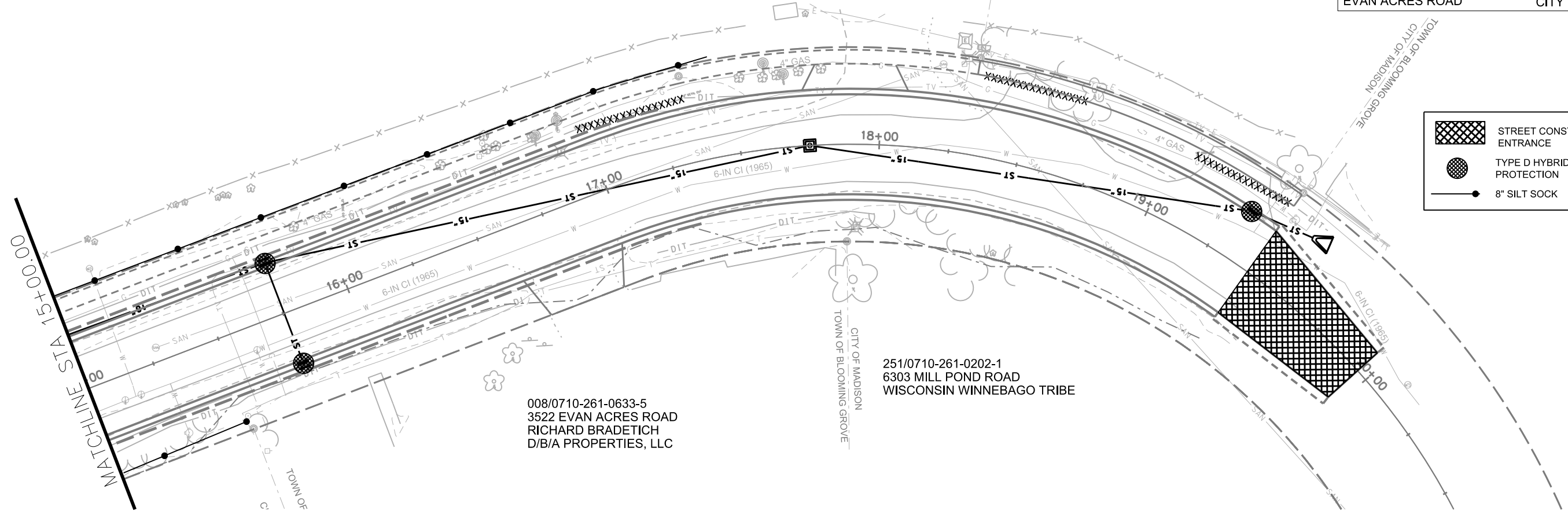




251/0710-261-0310-5
3902 EVAN ACRES ROAD
HO-CHUNK NATION LAND RECORDS OFFICE

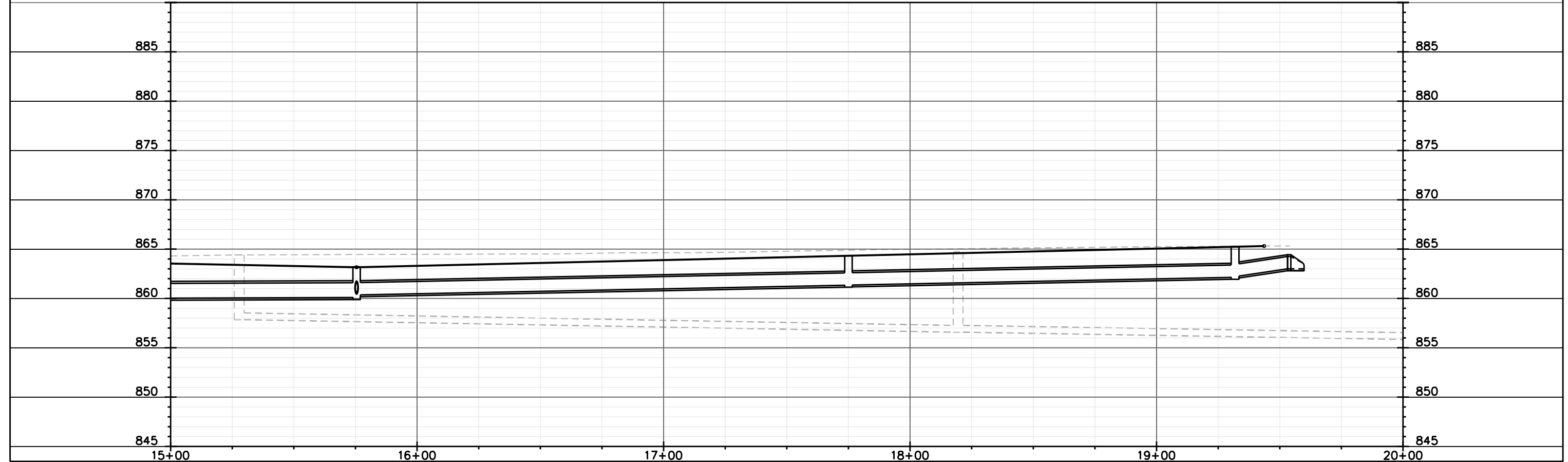
251/0710-261-0304-5
DJ HOSTS INC. % HO-CHUNK
3802 EVAN ACRES ROAD

- STREET CONSTRUCTION ENTRANCE
- TYPE D HYBRID INLET PROTECTION
- 8" SILT SOCK



008/0710-261-0633-5
3522 EVAN ACRES ROAD
RICHARD BRADETICH
D/B/A PROPERTIES, LLC

251/0710-261-0202-1
6303 MILL POND ROAD
WISCONSIN WINNEBAGO TRIBE



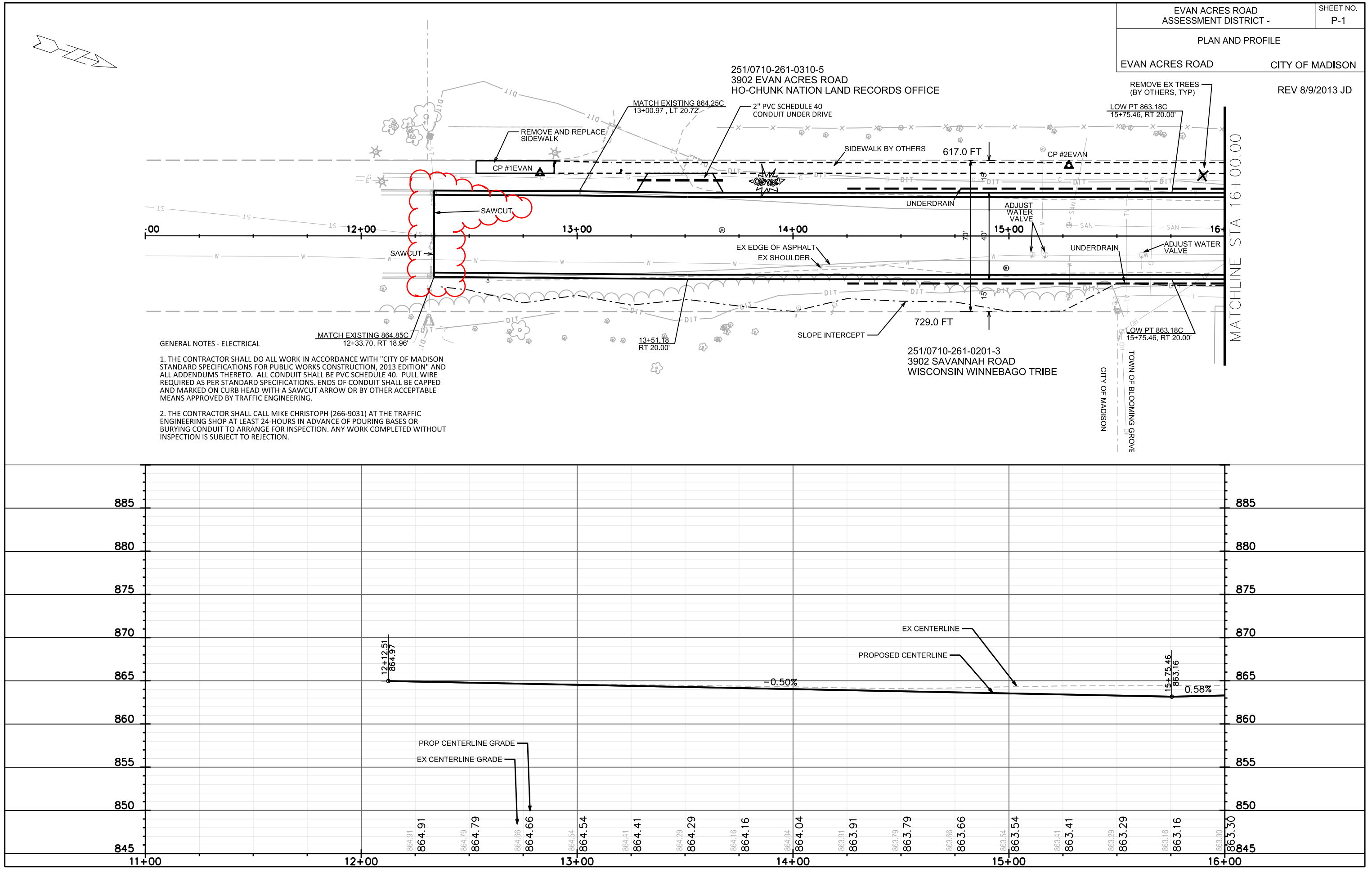
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REV. DATE: _____
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

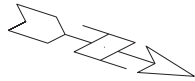
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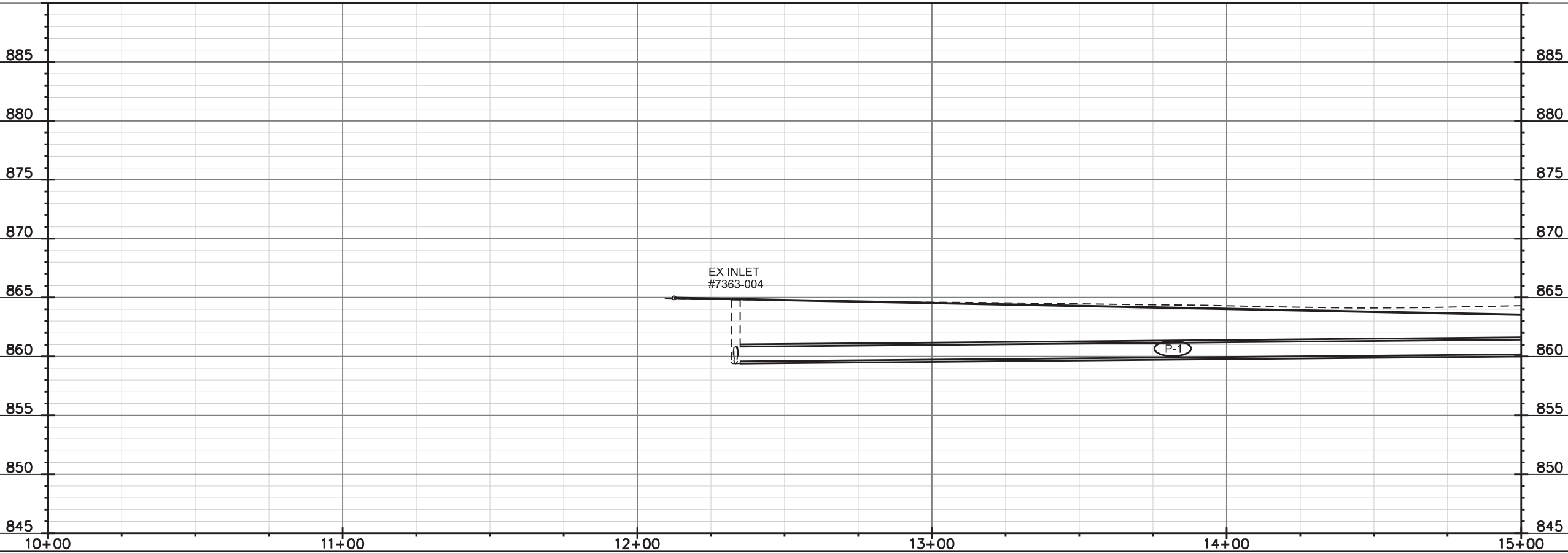
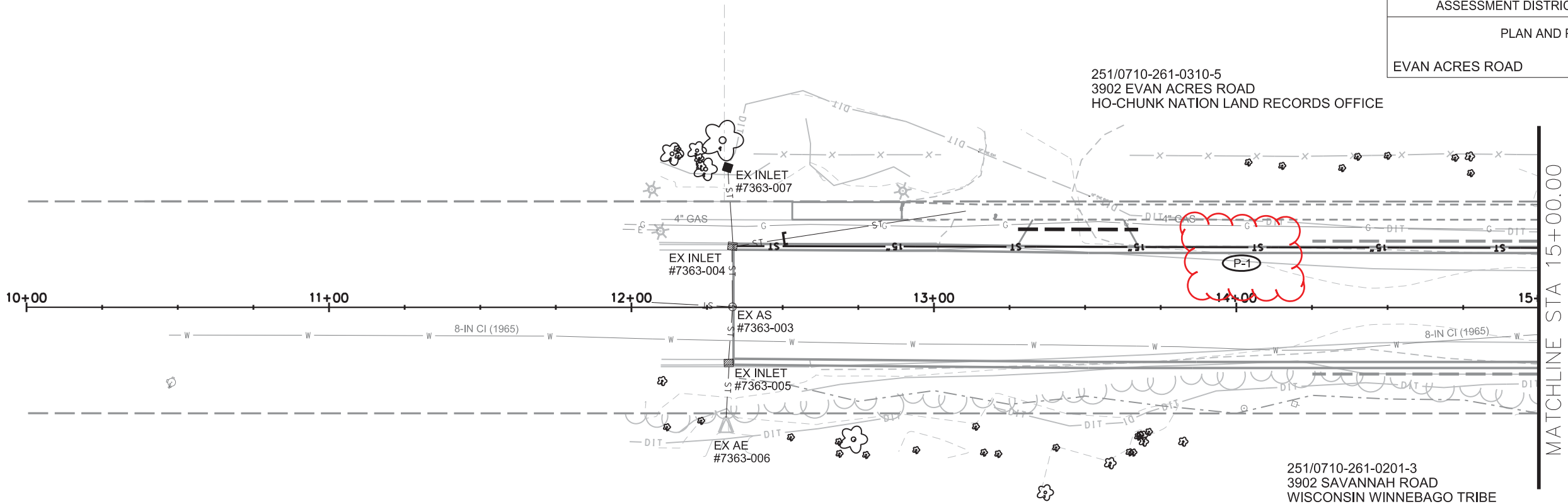
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251/0710-261-0310-5
3902 EVAN ACRES ROAD
HO-CHUNK NATION LAND RECORDS OFFICE

251/0710-261-0201-3
3902 SAVANNAH ROAD
WISCONSIN WINNEBAGO TRIBE



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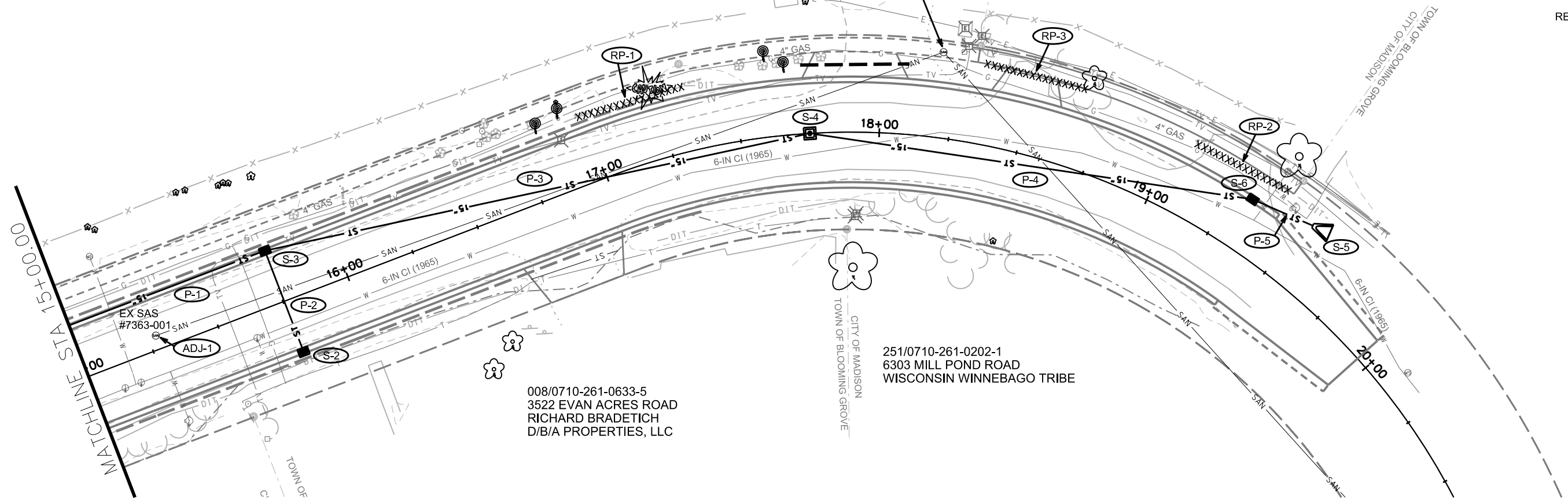
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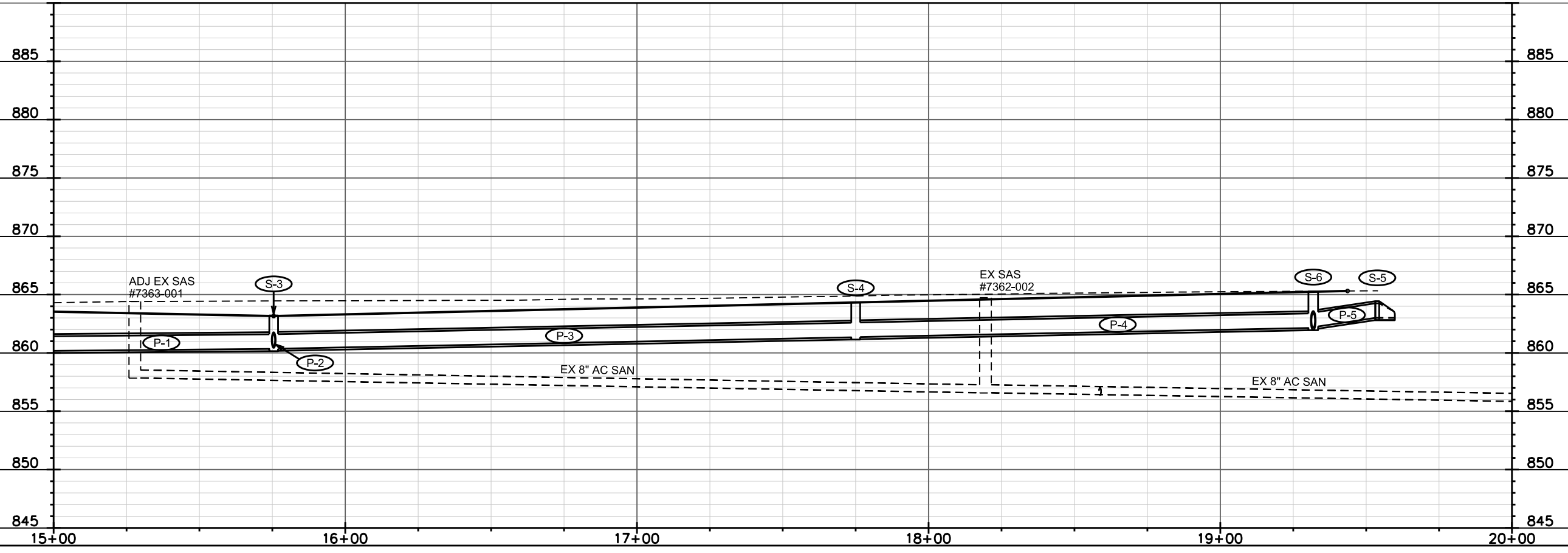
251/0710-261-0304-5
DJ HOSTS INC. % HO-CHUNK
3802 EVAN ACRES ROAD

EVAN ACRES ROAD ASSESSMENT DISTRICT - 2013		SHEET NO. U-2
PLAN AND PROFILE		
EVAN ACRES ROAD		CITY OF MADISON
REV. 8/7/2013 KF		



008/0710-261-0633-5
3522 EVAN ACRES ROAD
RICHARD BRADETICH
D/B/A PROPERTIES, LLC

251/0710-261-0202-1
6303 MILL POND ROAD
WISCONSIN WINNEBAGO TRIBE



PLOT SCALE: _ _ _ _

PLOT NAME: _ _ _ _

REV. DATE: _ _ _ _

SEWER SCHEDULE

ALIGNMENT CODES:

REV. 8/7/2013 KF

EVAN ACRES ROAD
ASSESSMENT DISTRICT - 2013

SHEET NO.
U-3

SEWER SCHEDULE

CITY OF MADISON

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
S-1	12+62.02	LT-24.38	3X3 BOX	864.88	859.78	5.10	W/R-1550-0054
S-2	15+75.46	RT-19.50	H INLET	863.21	860.80	2.41	W/R-3067-7004VB (FP), LP
S-3	15+75.46	LT-19.50	H INLET	863.21	860.10	3.11	W/R-3067-7004 VB (FP), LP
S-4	17+75.00	CL	3X3 BOX	864.33	861.35	2.98	W/R-1550-0054
S-5	19+58.48	LT-27.13	15" RCP AE	--	863.00	--	W/AE GATE
S-6	19+31.87	LT-19.50	H INLET	865.25	862.15	3.10	W/R-3067-7004 (FP)

PROPOSED STORM PIPES

PIPE NO.	FROM (DNSTM)	TO (UPSTM)	LGTH (FT)	DISCH. E.I.	INLET E.I.	SLOPE (%)	PIPE SIZE	TYPE	NOTES
P-1	EX IN 7363-007	S-3	342	859.58	860.35	0.23%	15"	RCP	--
P-2	S-3	S-2	39	860.60	860.80	0.51%	12"	RCP	--
P-3	S-3	S-4	201	860.35	861.35	0.50%	15"	RCP	--
P-4	S-4	S-6	161	861.35	862.15	0.50%	15"	RCP	--
P-5	S-6	S-5	23	862.15	863.00	3.70%	15"	RCP	--

STORM SEWER PIPE REMOVALS

ID NO.	REMOVE FROM	REMOVE TO	SIZE	TYPE	LENGTH	NOTES
RP-1	--	--	12"	CMP	40	EXISTING CULVERT, SEE PLANS
RP-2	--	--	12"	CMP	40	EXISTING CULVERT, SEE PLANS
RP-3	--	--	12"	CMP	35	EXISTING CULVERT, SEE PLANS

SANITARY STRUCTURE ADJUSTMENTS

ID NO.	STRUCTURE	STATION	LOCATION (OFFSET)
ADJ-1	EX SAS #7363-001	15+28.00	LT-5.00

ULO SCHEDULE

ID NO.	STATION	LOCATION (OFFSET)	TYPE	NOTES
ULO-1	12+62.00	LT-24.38	STORM	CONFIRM ELEVATION ON STORM SEWER (1)
ULO-2	15+55.15	LT-19.82	TV	TV TO BE RELOCATED (1)
ULO-3	15+65.82	LT-19.65	GAS	(1)

SPECIFIC NOTES

(1) ULO TO BE COMPLETED PROIR TO ANY STORM SEWER WORK

STANDARD NOTES:

- ABBREVIATIONS: AE = APRON ENDWALL; RCP = REINFORCED CONCRETE PIPE; CMP = CORRUGATED METAL PIPE; DNA = DOES NOT APPLY; SAS = SEWER ACCESS STRUCTURE; LP = LOW POINT INLET STRUCTURE; FP = FIELD POURED STRUCTURE; TR = TOP OF CONCRETE ROOF; NCM = NO CROWN MATCH FOR PIPES

- APPROXIMATE DISCHARGE E.I. GIVEN, ADJUST E.I. AND PIPE SLOPE IN THE FIELD.
- TOP OF CASTING GRADE GIVEN IS THE TOP OF CURB FOR INLET STRUCTURES AND THE FLOWLINE OF THE CLOSED CASTING FOR SAS's.

- TOP OF CONCRETE ROOF (TR) IS 1.25' BELOW TOP OF CASTING UNLESS OTHERWISE NOTED.
- ALL REINFORCED CONCRETE PIPES TO BE CLASS III UNLESS OTHERWISE NOTED.

- SURVEYOR TO CONFIRM THAT ALL INLET STATION / OFFSETS LINE UP WITH PROPOSED CURB AND GUTTER.

- ALL STRUCTURES CALLED OUT AS FIELD POURED SHALL BE FIELD POURED. ALL OTHER STRUCTURES (NOT INDICATED AS FIELD POURED) SHALL BE SUBMITTED TO CITY ENGINEERING FOR APPROVAL IF PRECAST STRUCTURES ARE PREFERRED. CONTACT KYLE FRANK OF CITY ENGINEERING AT (608) 266-4098 FOR PRECAST APPROVALS, OR FAX SHOP DRAWINGS TO (608)264-9275.

CROSS SECTIONS

EVAN ACRES ROAD

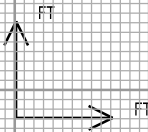
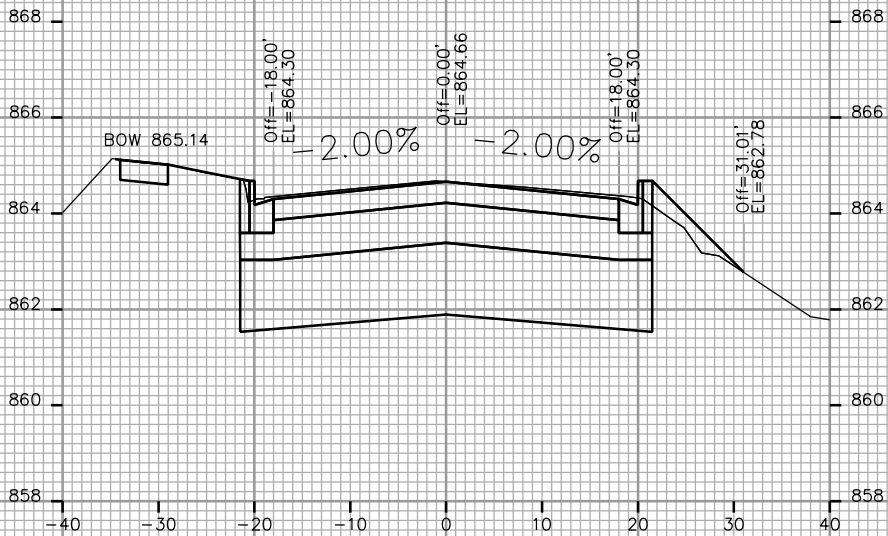
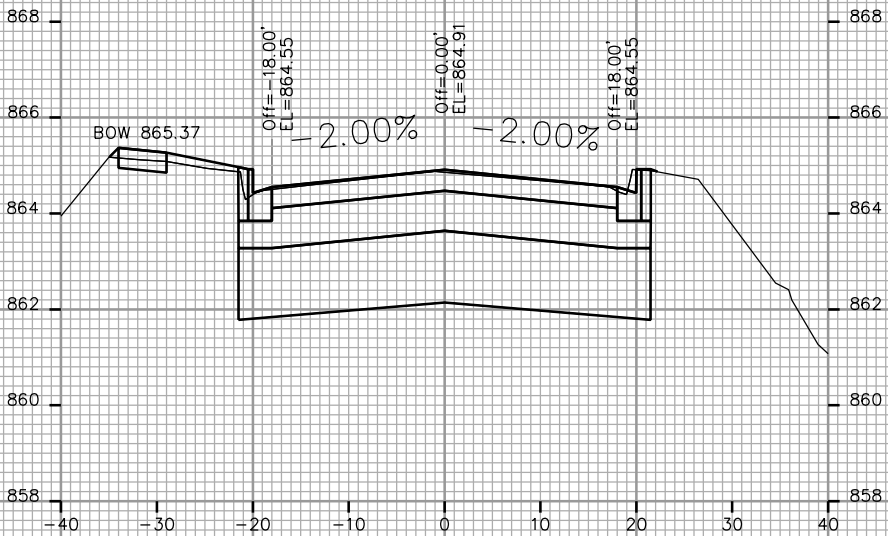
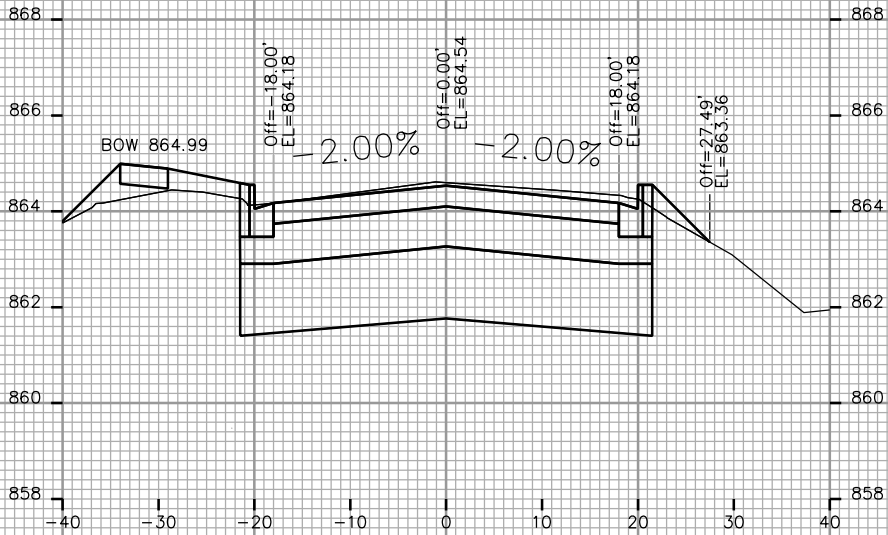
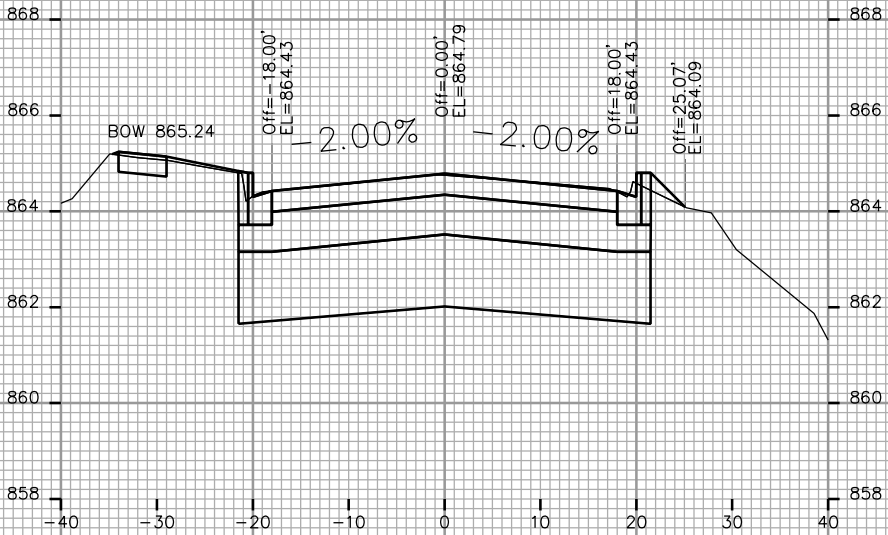
CITY OF MADISON

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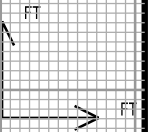
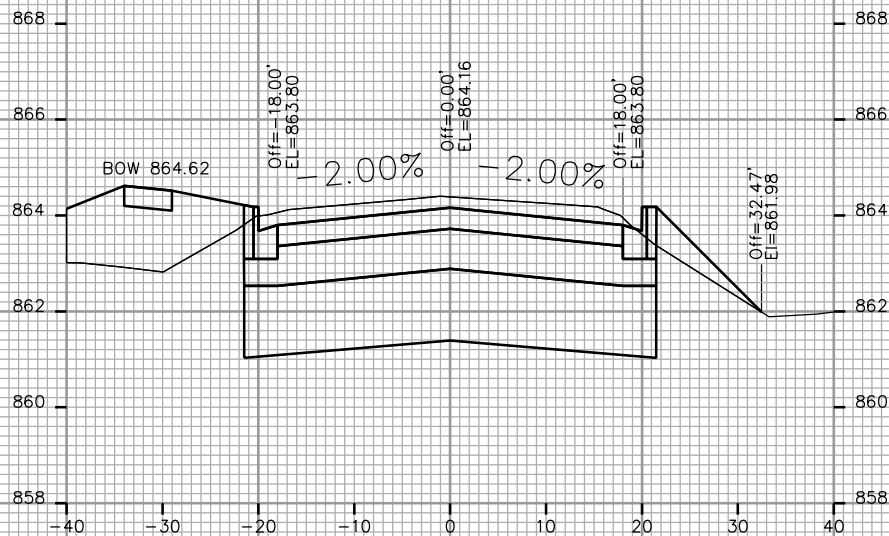
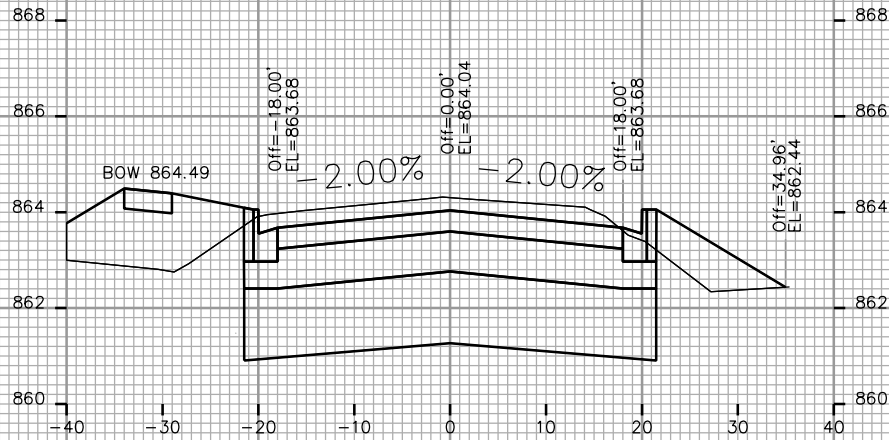
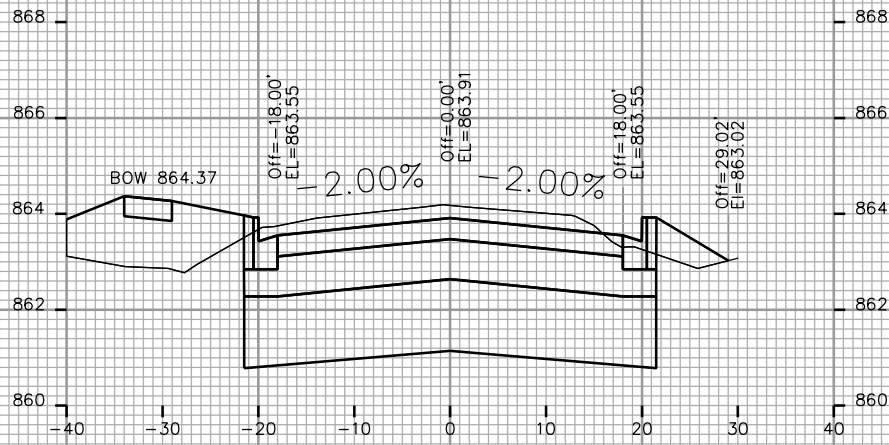
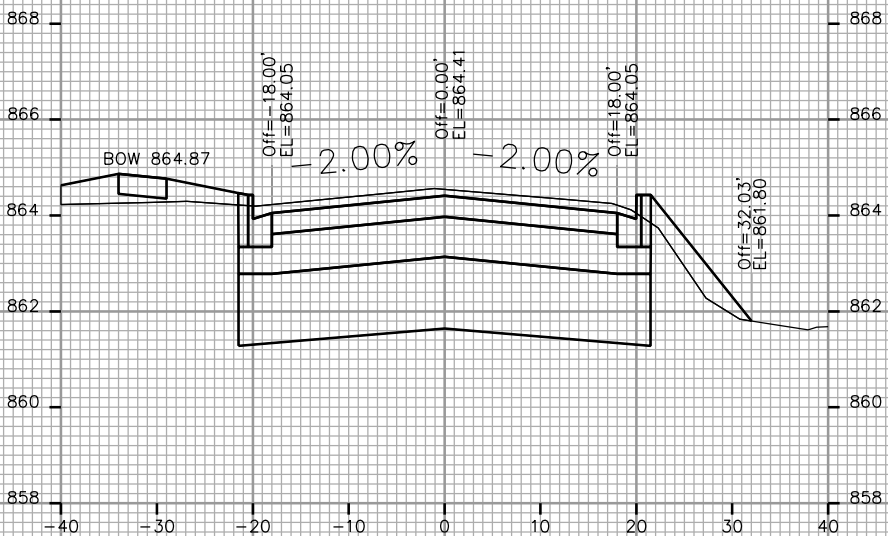
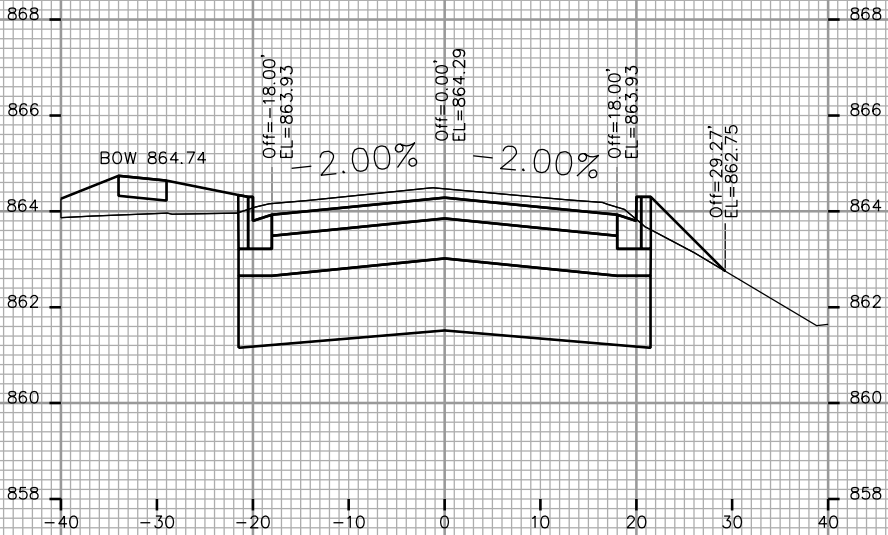
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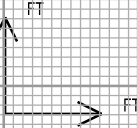
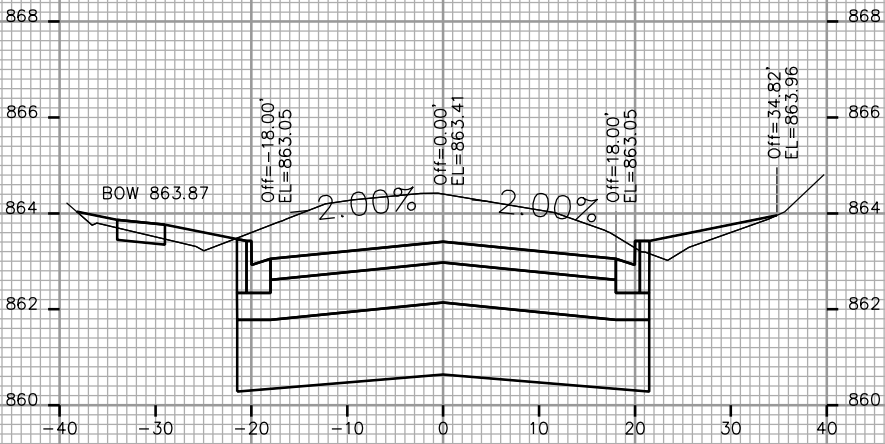
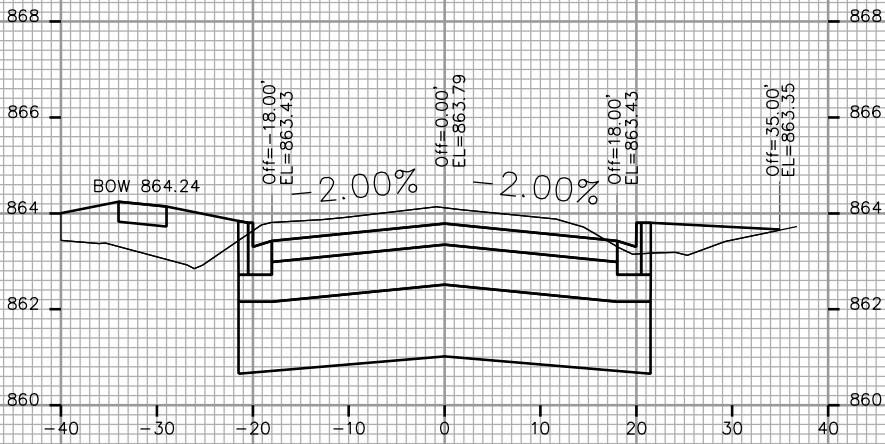
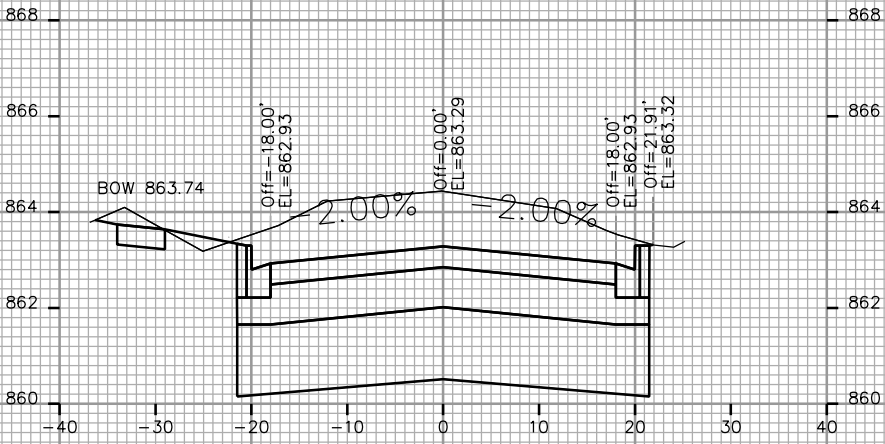
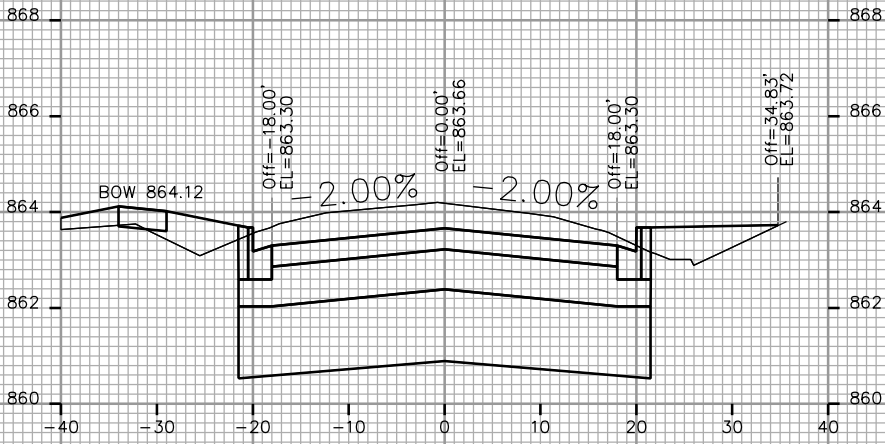
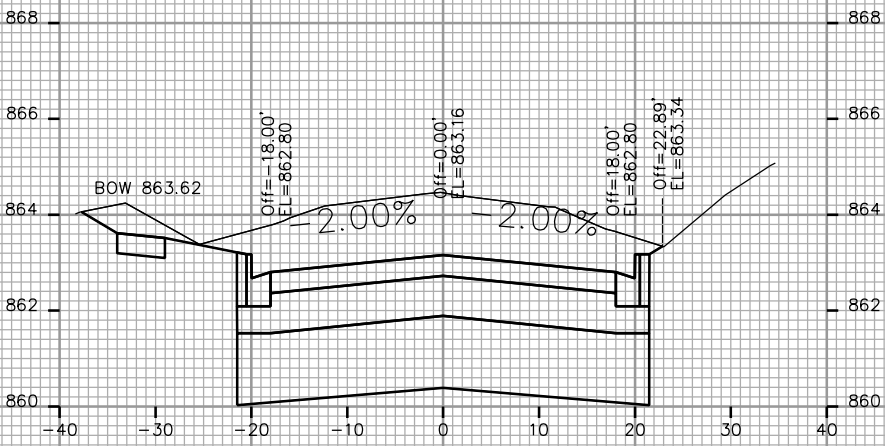
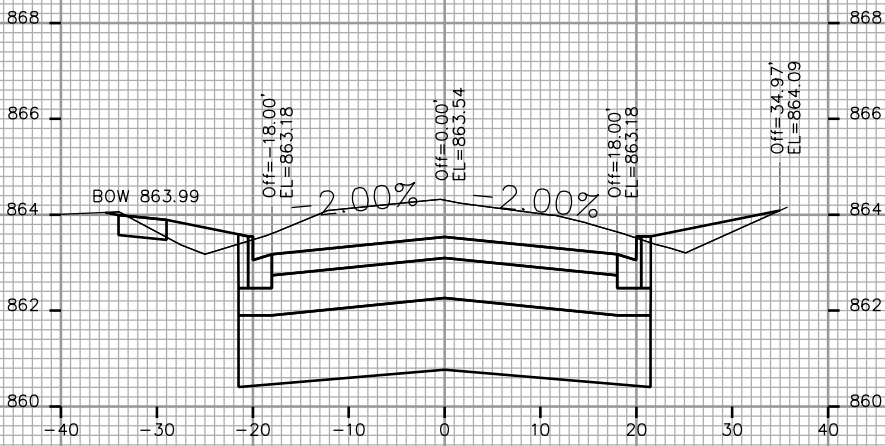
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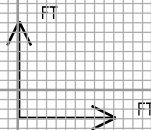
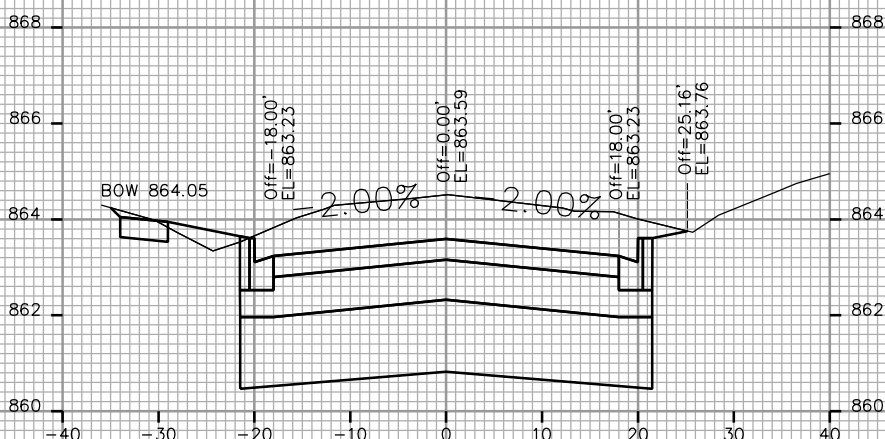
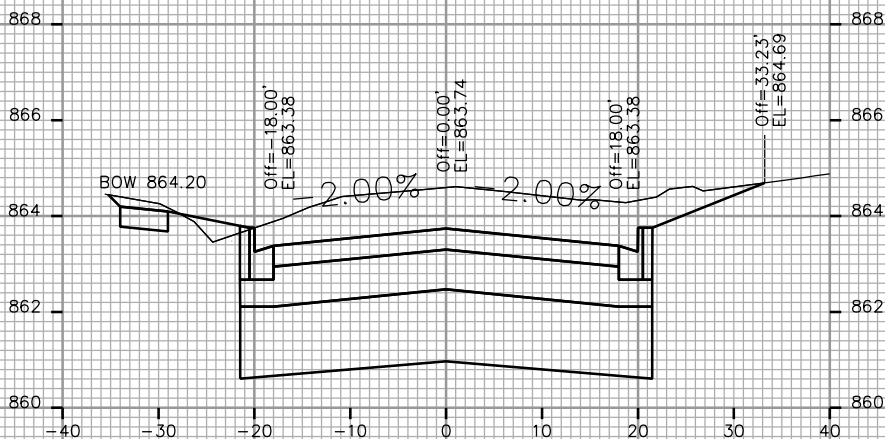
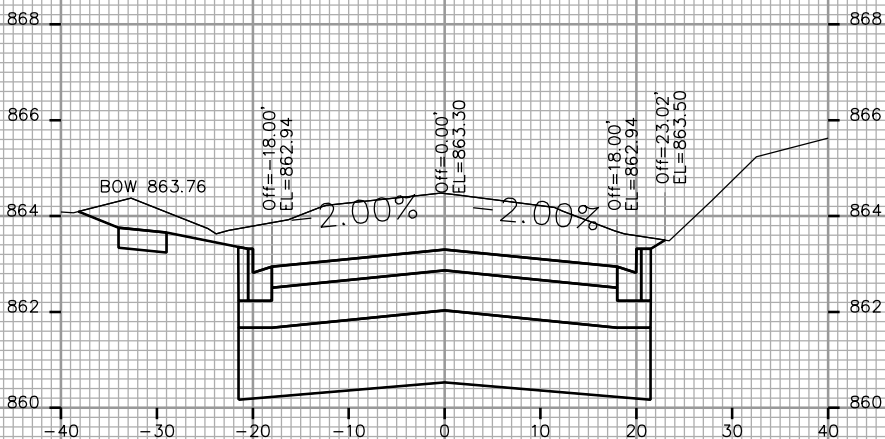
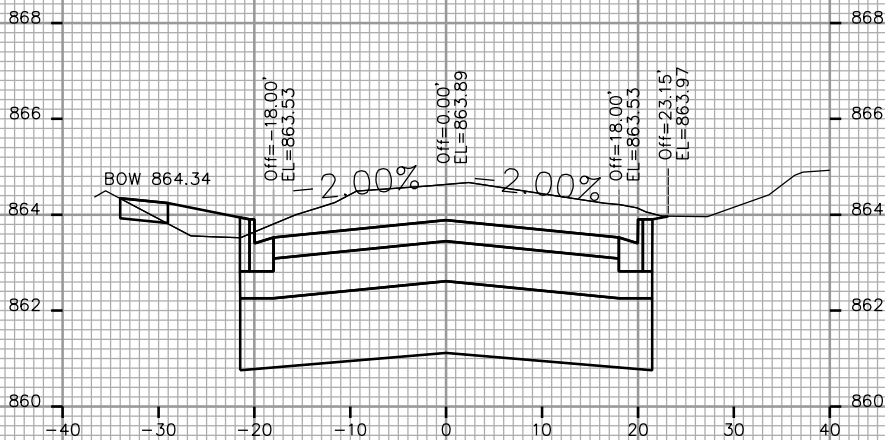
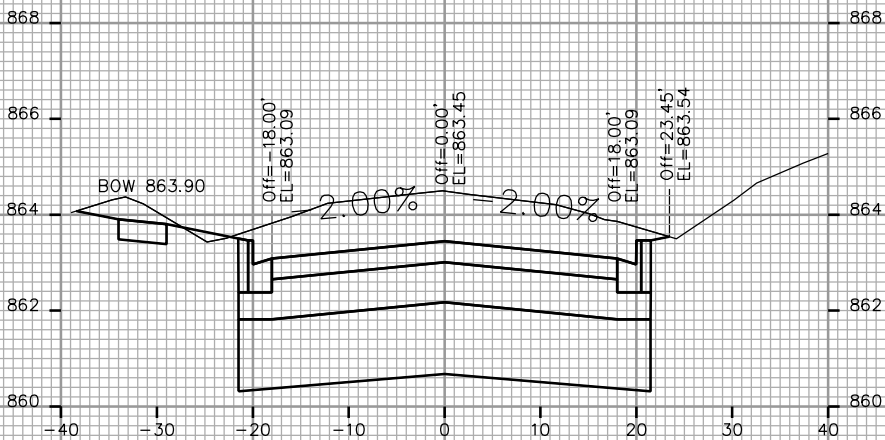
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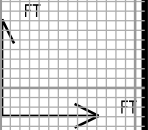
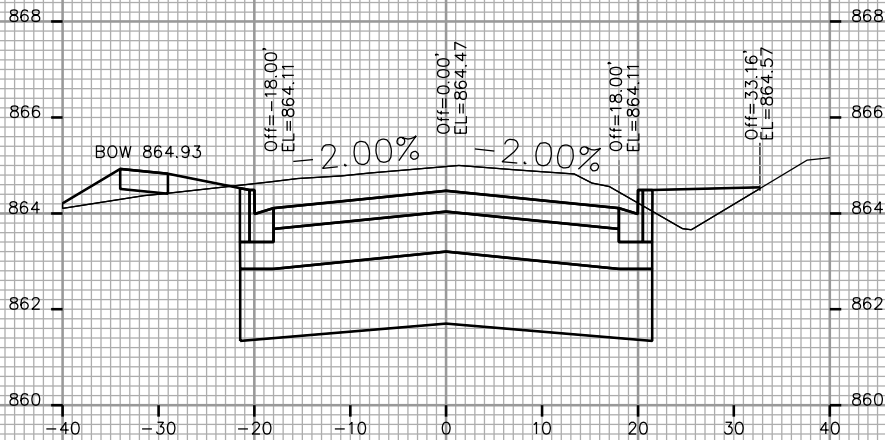
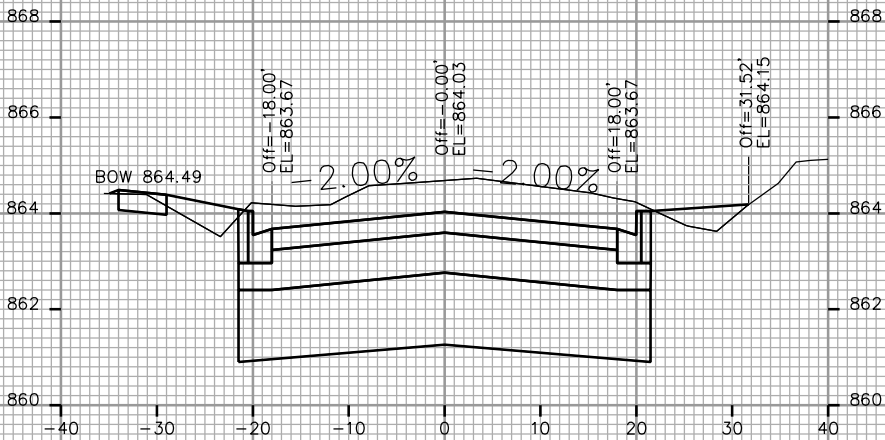
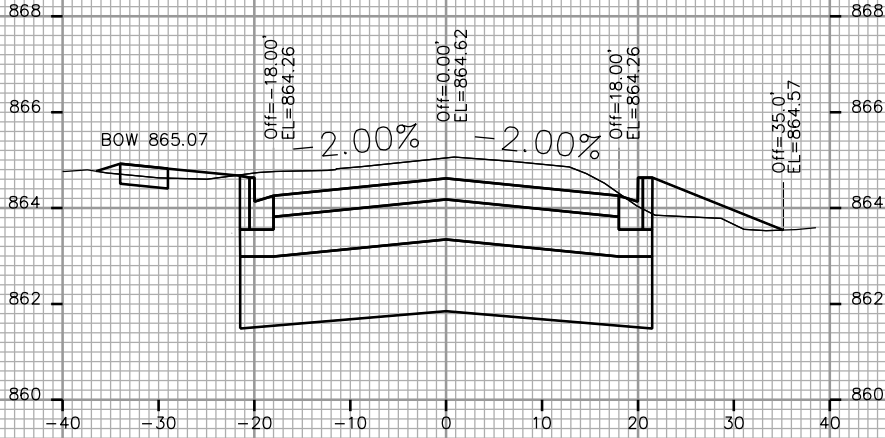
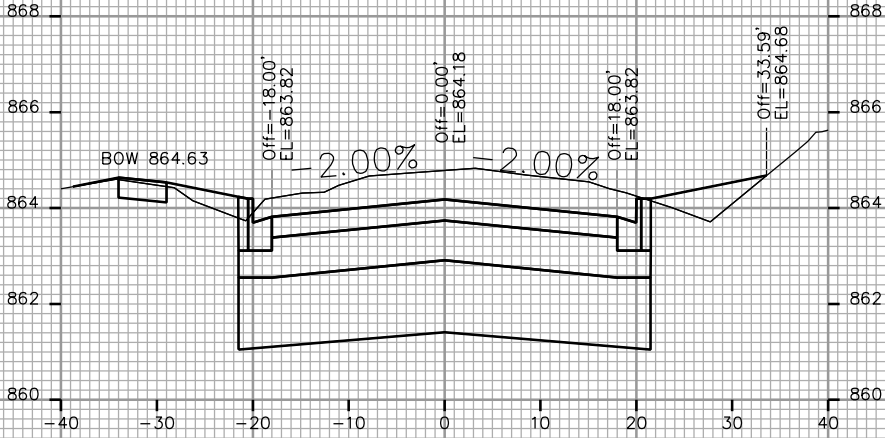
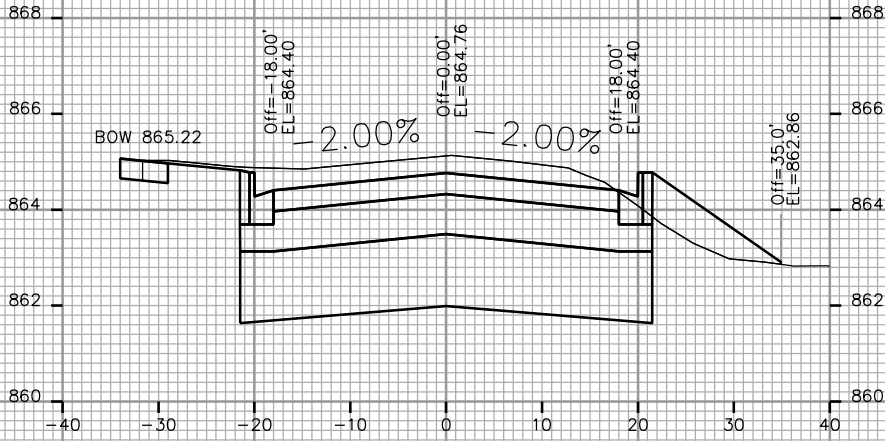
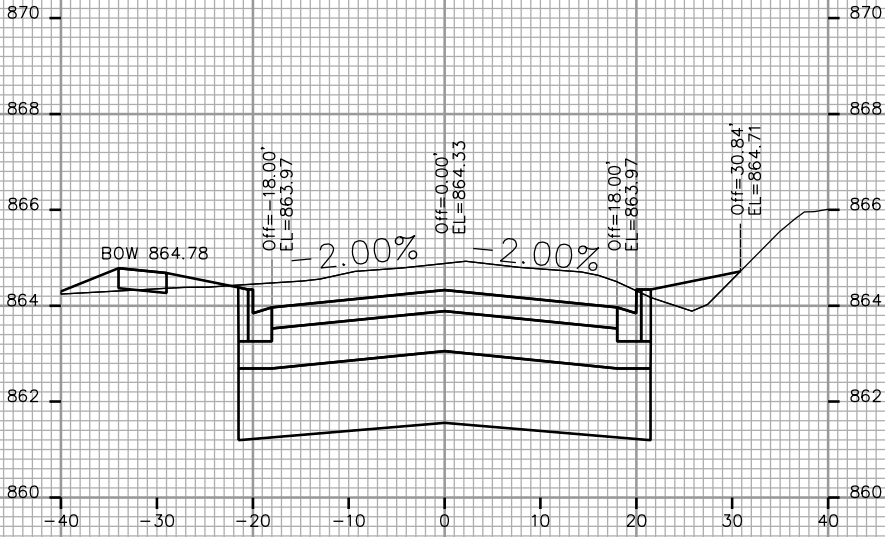
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