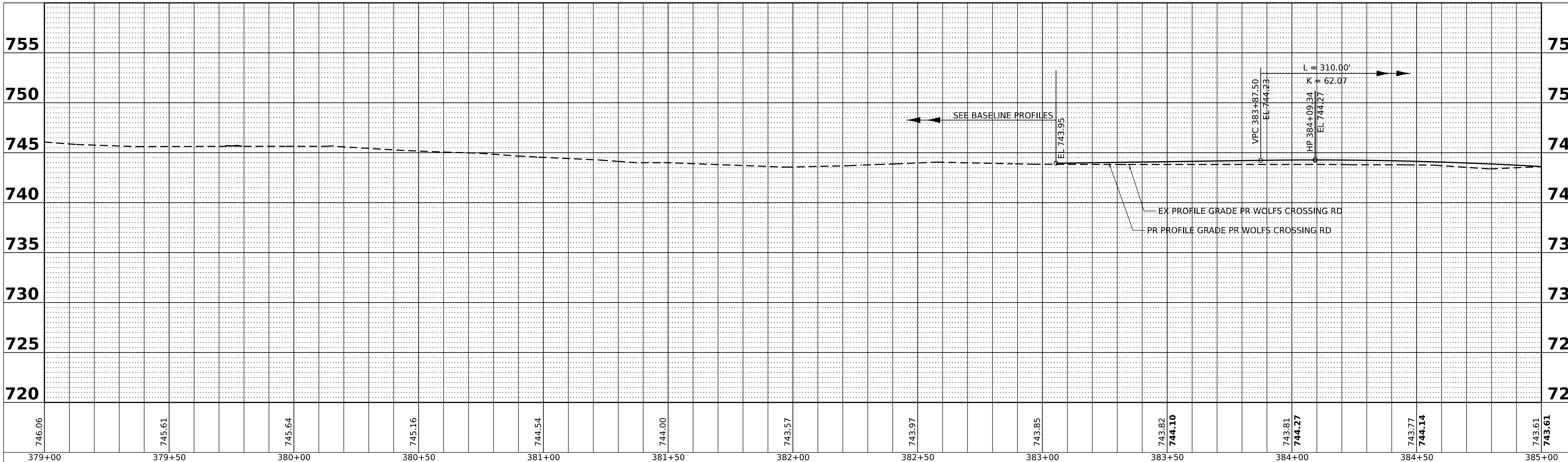

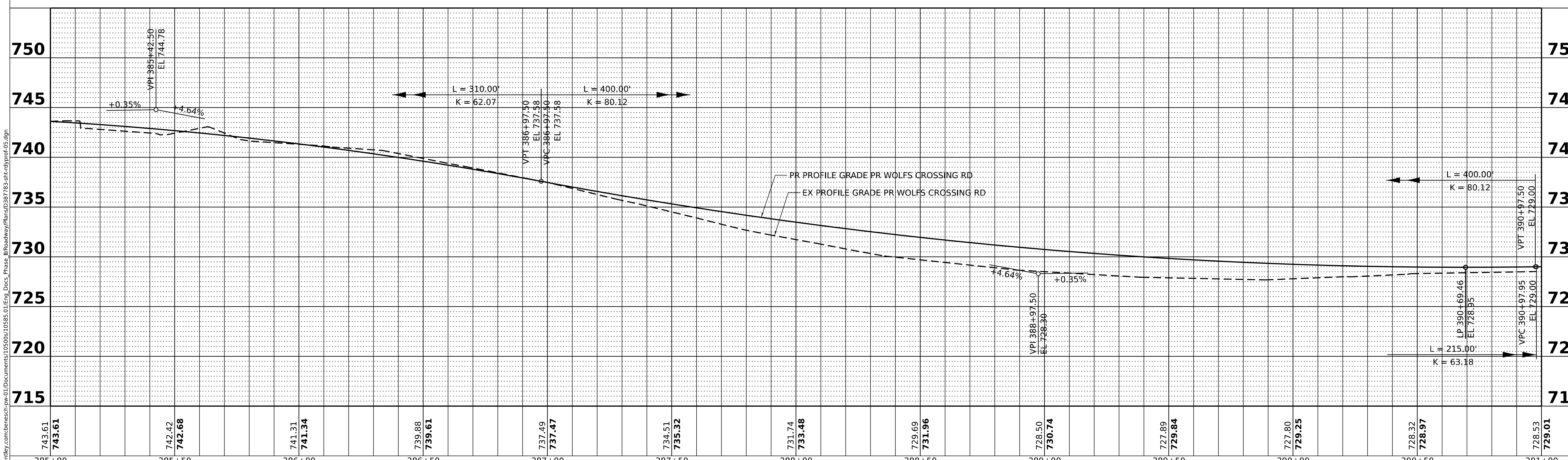

PLAN — NOTE BOOK NO. — SURVEYED — PLOTTED — ALIGNMENT CHECKED — RT. OF WAY CHECKED — CADD FILE NAME — BY — DATE

PROFILE — NOTE BOOK NO. — SURVEYED — PLOTTED — GRADES CHECKED — B.M. NOTED — STRUCTURE NOTATNS CHK'D — BY — DATE

MODEL: D387783-sht-rdyprof-05
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Plans/D387783-sht-rdyprof-05.dgn

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USER NAME = tblank	DESIGNED - A.GIBSON	REVISED -	
	DRAWN - T.BLANK	REVISED -	
PLOT SCALE = 39.99992000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 10/27/2022	DATE - 10/28/2022	REVISED -	

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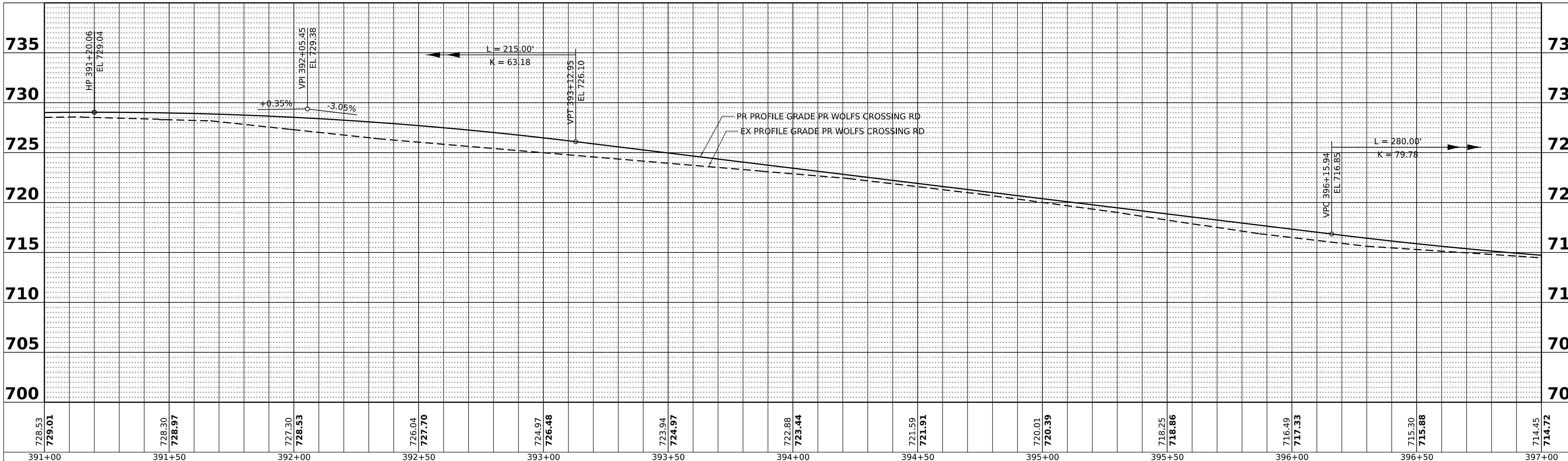
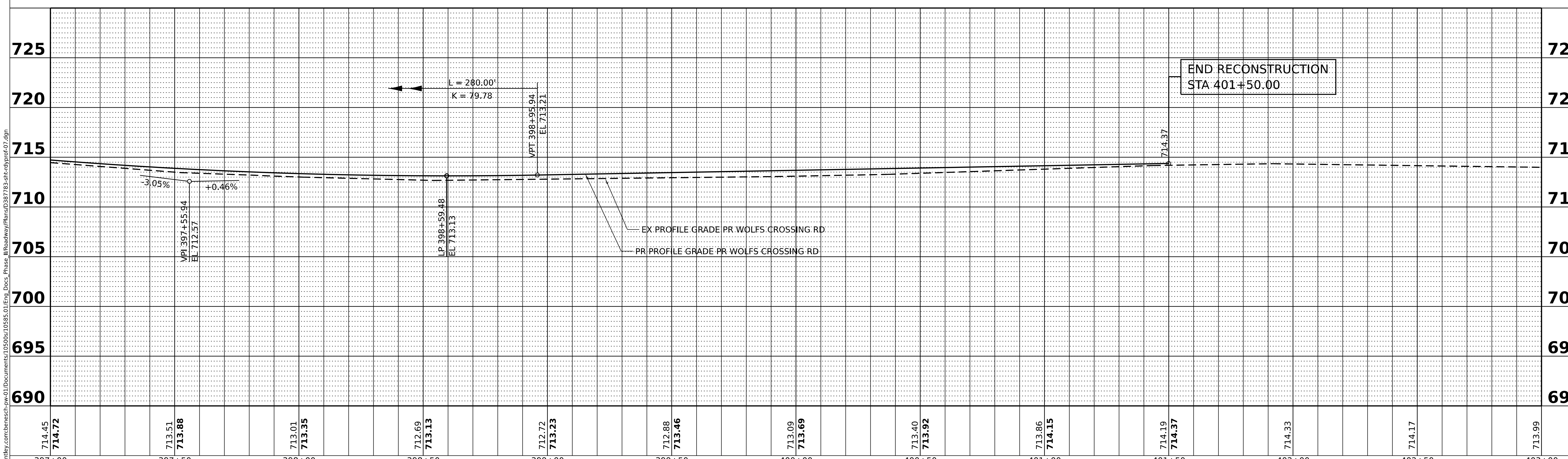
WOLFS CROSSING RD ROADWAY PROFILE
STA 379+00 TO STA 391+00

SCALE: 1"=20'H 1"=5'V | SHEET 6 OF 16 SHEETS | STA. 379+00 TO STA. 391+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	101
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	





PLAN
NOTE BOOK
NO. ____
SURVEYED
PLOTTED
ALIGNMENT CHECKED
R/T OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
NOTE BOOK
NO. ____
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
BY
DATE

MODEL: D387783-sht-rdyprof-07
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Plans/D387783-sht-rdyprof-07.dgn

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PLOT DATE = 10/27/2022	DATE - 10/28/2022	REVISED -	

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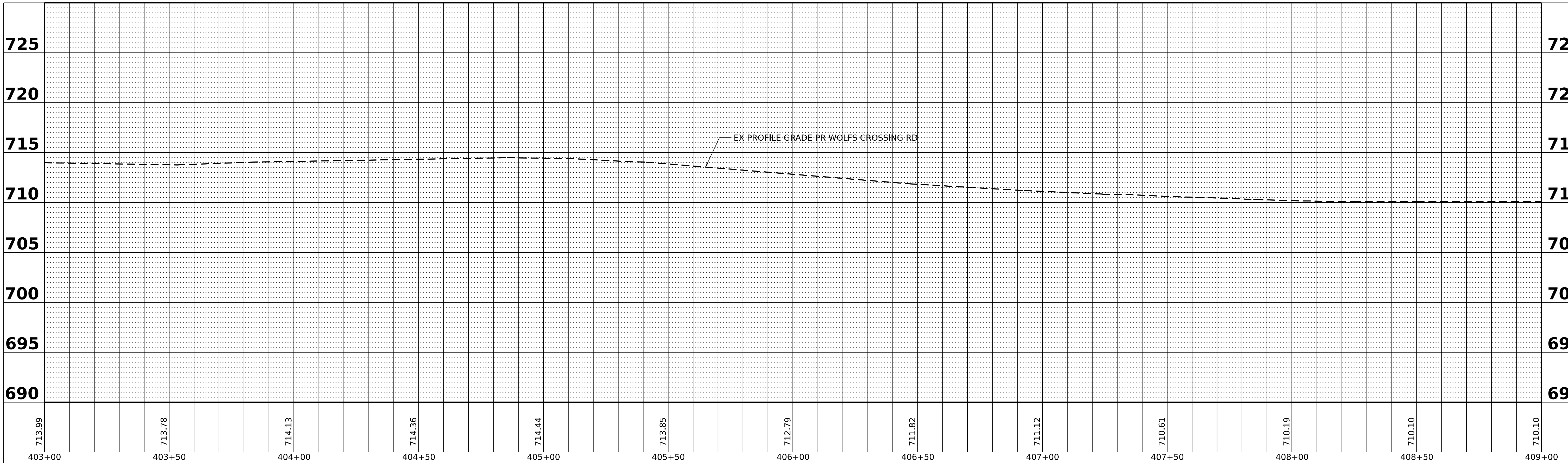
WOLFS CROSSING RD ROADWAY PROFILE
STA 391+00 TO STA 403+00

SCALE: 1"=20'H 1"=5'V | SHEET 7 OF 16 SHEETS | STA. 391+00 TO STA. 403+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	102
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



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NOTE BOOK NO.____	SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT OF WAY CHECKED / CADD FILE NAME
BY	DATE

PROFILE	
NOTE BOOK NO.____	SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHK'D
BY	DATE

MODEL: D387783-sht-rdyprof-09
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Plans/D387783-sht-rdyprof-09.dgn

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PLOT DATE = 10/27/2022	DATE - 10/28/2022	REVISED -	

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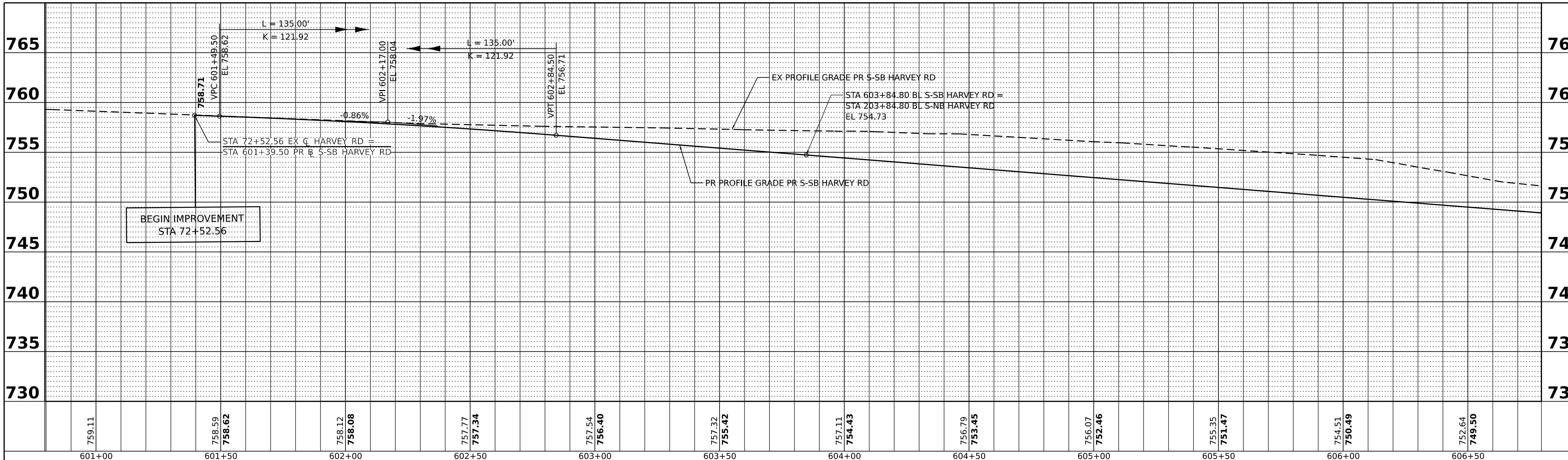
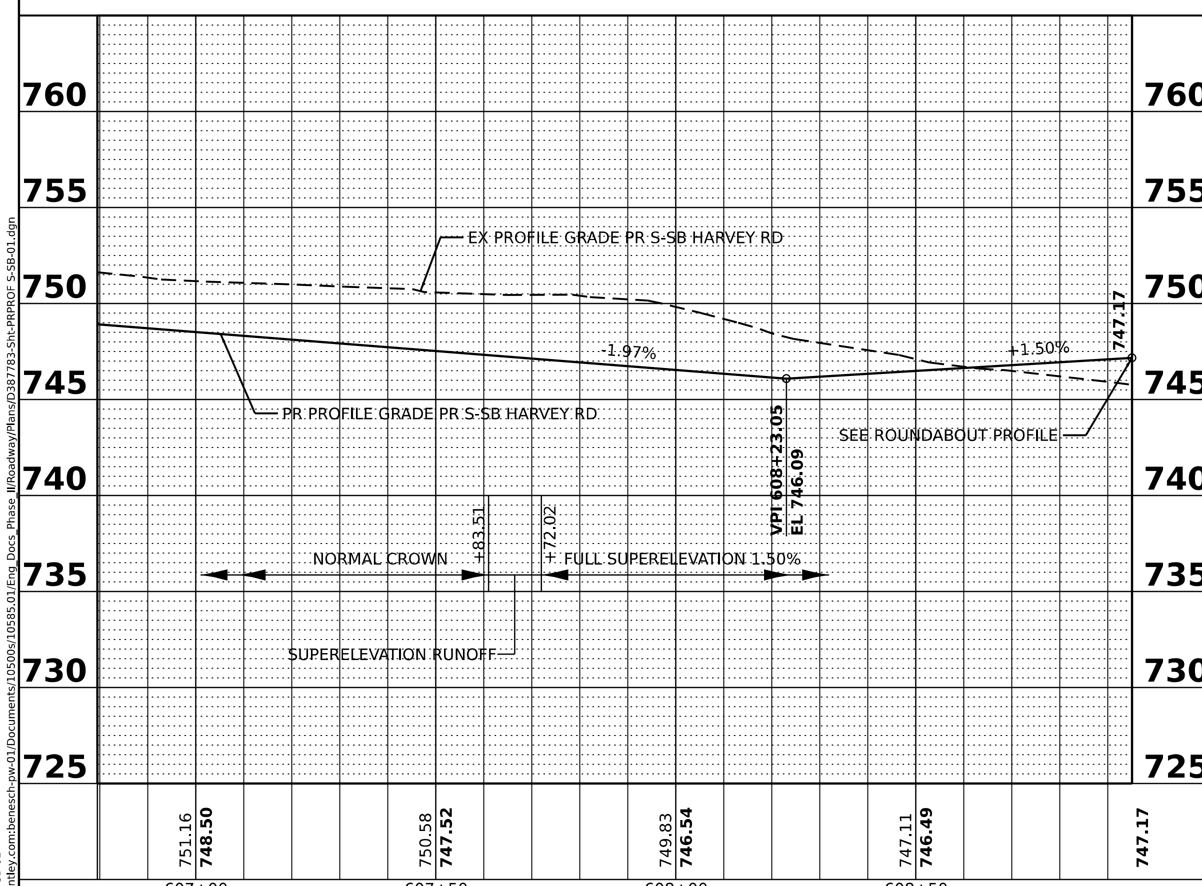
WOLFS CROSSING RD ROADWAY PROFILE
STA 403+00 TO STA 409+00

SCALE: 1"=20'H 1"=5'V | SHEET 8 OF 16 SHEETS | STA. 403+00 TO STA. 409+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	103
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	





PLAN | NOTE BOOK | NO. | SURVEYED | PLOTTED | ALIGNMENT CHECKED | RT. OF WAY CHECKED | CADD FILE NAME | BY | DATE

PROFILE | NOTE BOOK | NO. | SURVEYED | PLOTTED | GRADES CHECKED | B.M. NOTED | STRUCTURE NOTATNS CHFKD | BY | DATE

MODEL: D387783-Sht-PRPROF S-SB-01
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01-Eng_Docs_Phase_II/Roadway/Plans/D387783-Sht-PRPROF S-SB-01.dgn

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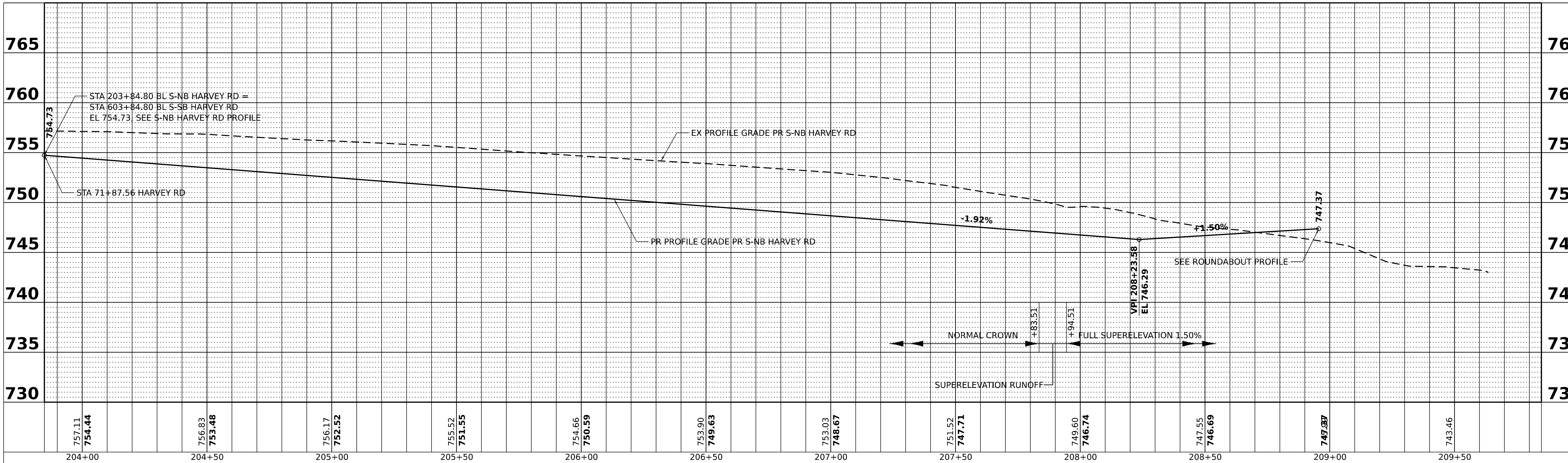
HARVEY RD S–SB ROADWAY PROFILE
SOUTH LEG – STA 601+01.50 TO STA 609+63.05

SCALE: 1"=20'H 1"=5'V | SHEET 9 OF 16 SHEETS | STA. 601+01.50 TO STA. 609+63.05

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	104
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



PLAN — NOTE BOOK NO. — SURVEYED, PLOTTED, ALIGNMENT CHECKED, R.O.W. CHECKED, CADD FILE NAME — BY — DATE

PROFILE — NOTE BOOK NO. — SURVEYED, PLOTTED, GRADES CHECKED, B.M. NOTED, STRUCTURE NOTAT'NS CHK'D — BY — DATE

MODEL: D387783-Sht-PRPROF S-NB-01
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Plans/D387783-Sht-PRPROF S-NB-01.dgn

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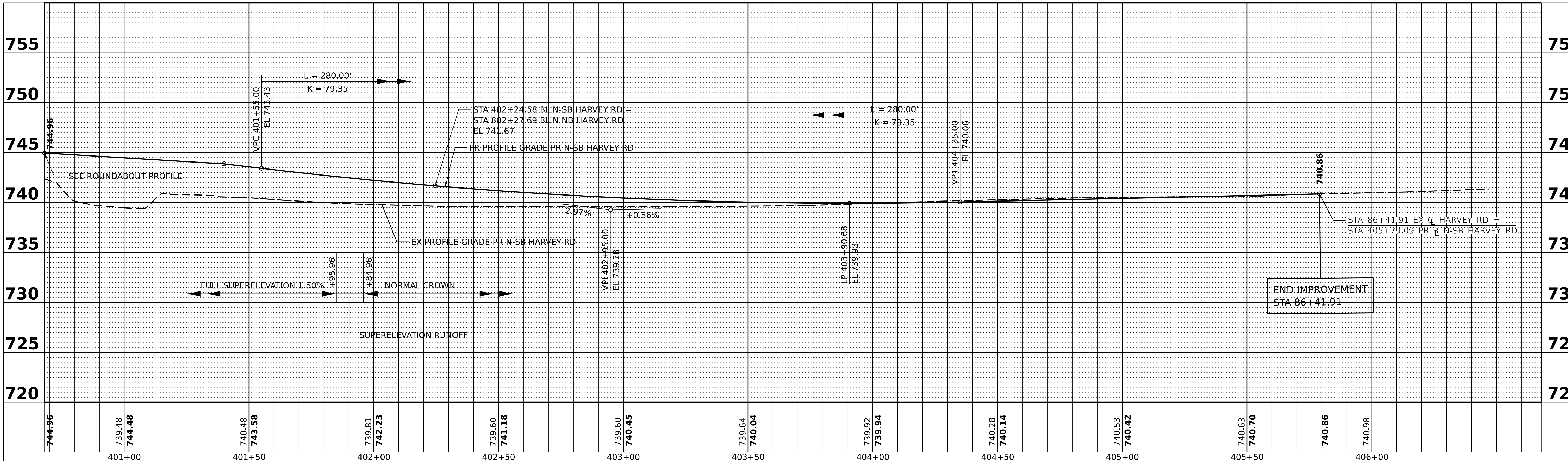
HARVEY RD S–NB ROADWAY PROFILE
SOUTH LEG – STA 203+84.80 TO STA 209+63.58

SCALE: 1"=20'H 1"=5'V | SHEET 10 OF 16 SHEETS | STA. 203+84.80 TO STA. 209+63.58

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	105
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



PLAN | NOTE BOOK | NO. ____ | SURVEYED | PLOTTED | ALIGNMENT CHECKED | R/T OF WAY CHECKED | CADD FILE NAME | BY | DATE

PROFILE | NOTE BOOK | NO. ____ | SURVEYED | PLOTTED | GRADES CHECKED | B.M. NOTED | STRUCTURE NOTAT'NS CHK'D | BY | DATE

MODEL: D387783-Sht-PRPROF-N-SB-01
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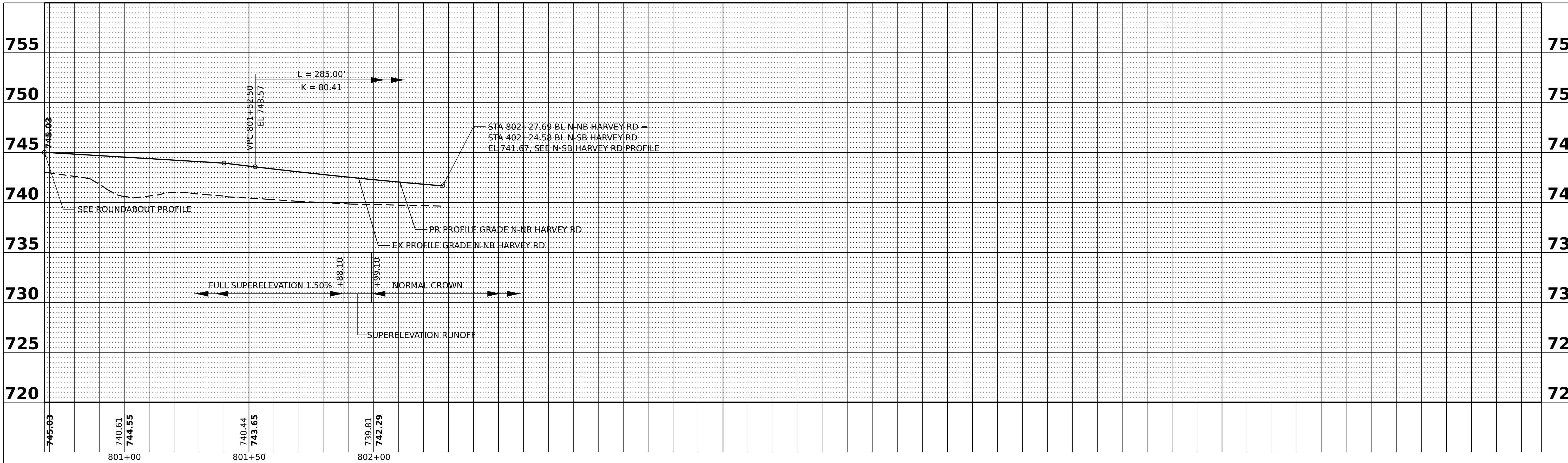
HARVEY RD N–SB ROADWAY PROFILE
NORTH LEG – STA 400+00 TO STA 405+79.09

SCALE: 1"=20'H 1"=5'V | SHEET 11 OF 16 SHEETS | STA. 400+00 TO STA. 405+79.09

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	106
		CONTRACT NO. 87783		
	ILLINOIS	FED. AID PROJECT		



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PLOTTED
ALIGNMENT CHECKED
R.T. OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
NOTE BOOK
NO.____
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTAT'NS CHK'D
BY
DATE

FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Plans/D387783-SH-PRPROF-N-NB-01.dgn
MODEL: D387883-SHt-PROF-N-NB-01

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PLOT SCALE	= 39.99992000 ' / in.	CHECKED	- J.MAJEWSKI	REVISED	-
PLOT DATE	= 10/25/2022	DATE	- 10/28/2022	REVISED	-

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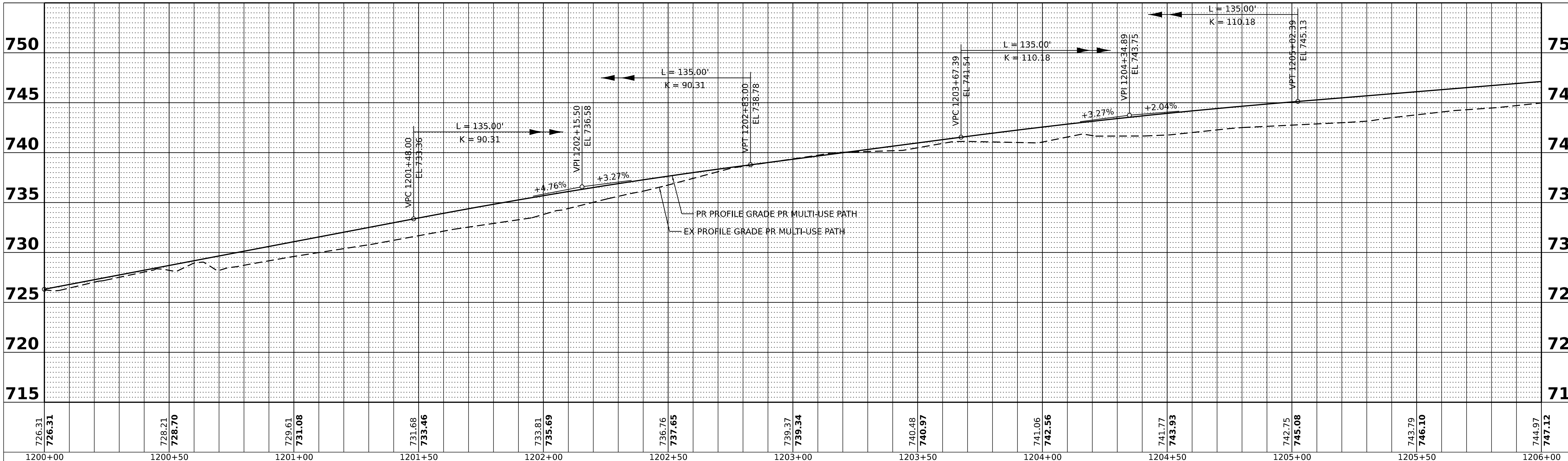
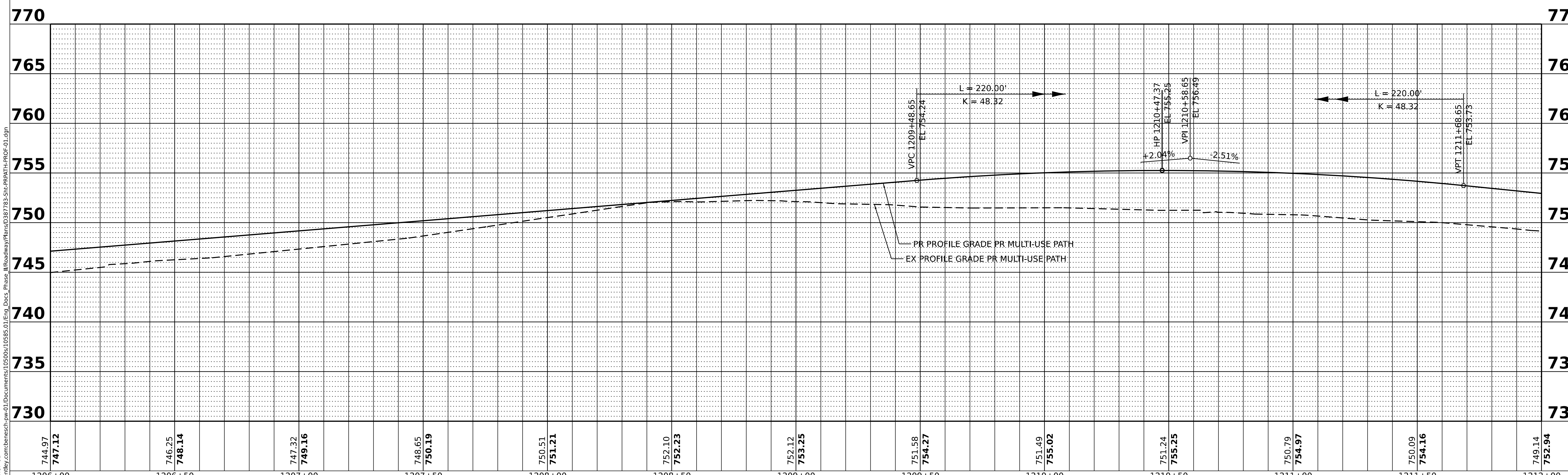
HARVEY RD N–NB ROADWAY PROFILE
NORTH LEG – STA 800+00 TO STA 802+27.69

SCALE: 1"=20'H 1"=5'V | SHEET 12 OF 16 SHEETS | STA. 800+00 TO STA. 802+87.40

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	107
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	





PLAN — NOTE BOOK NO. — SURVEYED, PLOTTED, ALIGNMENT CHECKED, R/T OF WAY CHECKED, CADD FILE NAME — BY — DATE

PROFILE — NOTE BOOK NO. — SURVEYED, PLOTTED, GRADES CHECKED, B.M. NOTED, STRUCTURE NOTAT'NS CHK'D — BY — DATE

MODEL: D387883-Sht-PRPATH-PROF-01
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Plans/D387783-Sht-PRPATH-PROF-01.dgn

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PLOT DATE = 10/25/2022	DATE - 10/28/2022	REVISED -

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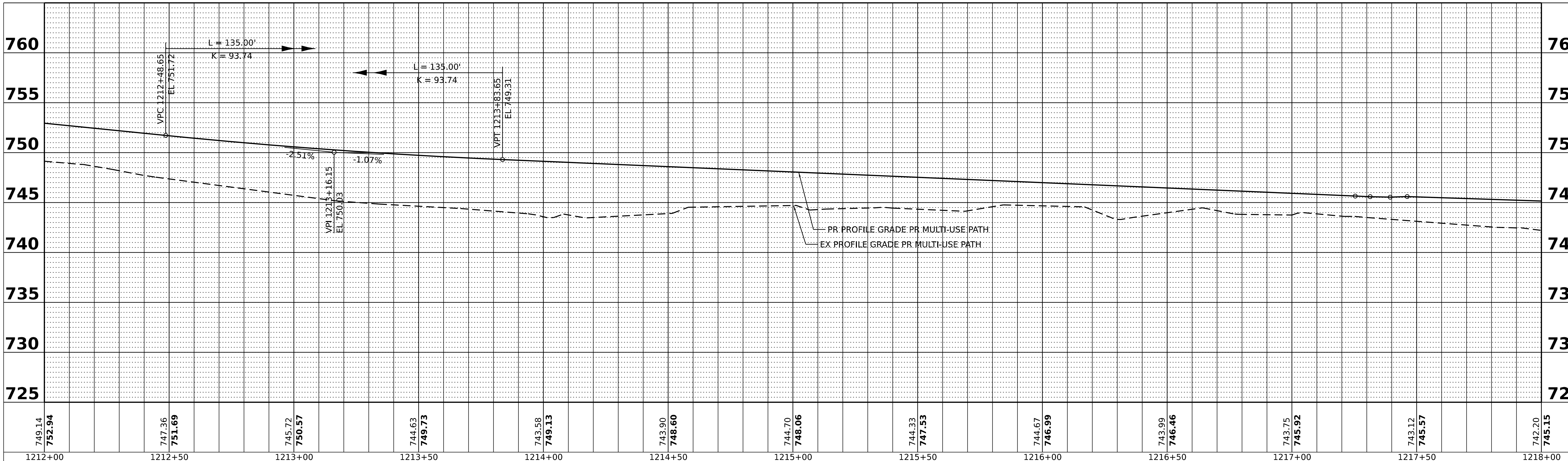
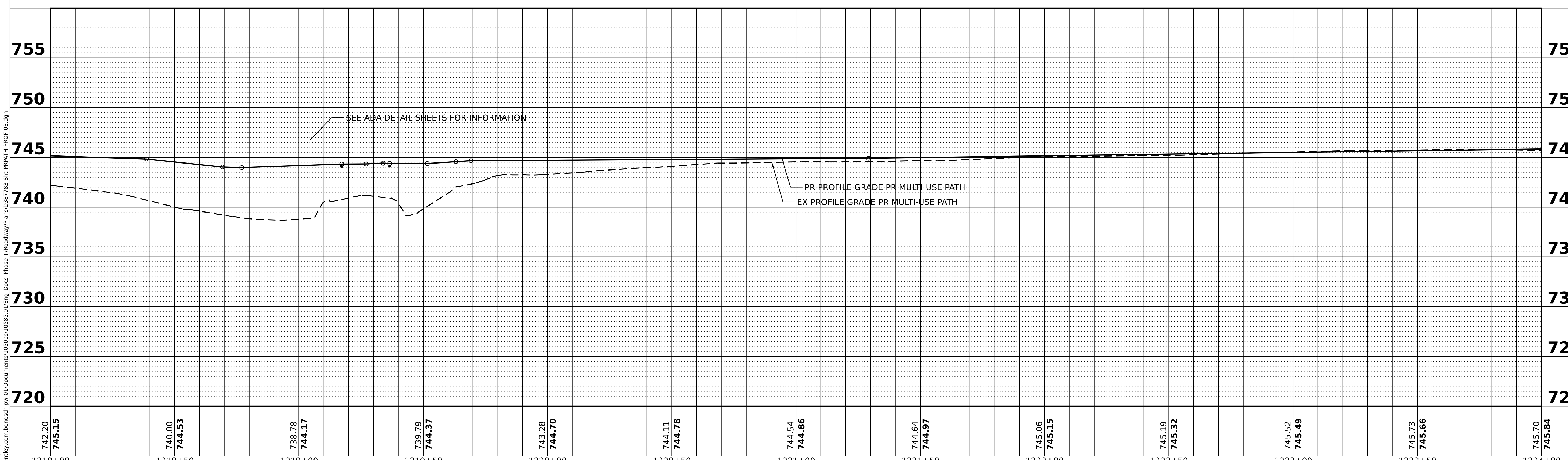
MULTI-USE PATH PROFILE
STA 1200+00 TO STA 1212+00

SCALE: 1"=20'H 1"=5'V | SHEET 13 OF 16 SHEETS | STA. 1200+00 TO STA. 1212+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	108
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	





PLAN	
NOTE BOOK NO. ____	SURVEYED / PLOTTED / ALIGNMENT CHECKED / R.T. OF WAY CHECKED / CADD FILE NAME
BY	DATE

PROFILE	
NOTE BOOK NO. ____	SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHKD
BY	DATE

FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Plans/D387883-Sht-PRPATH-PROF-03.dgn
MODEL: D387883-Sht-PRPATH-PROF-03

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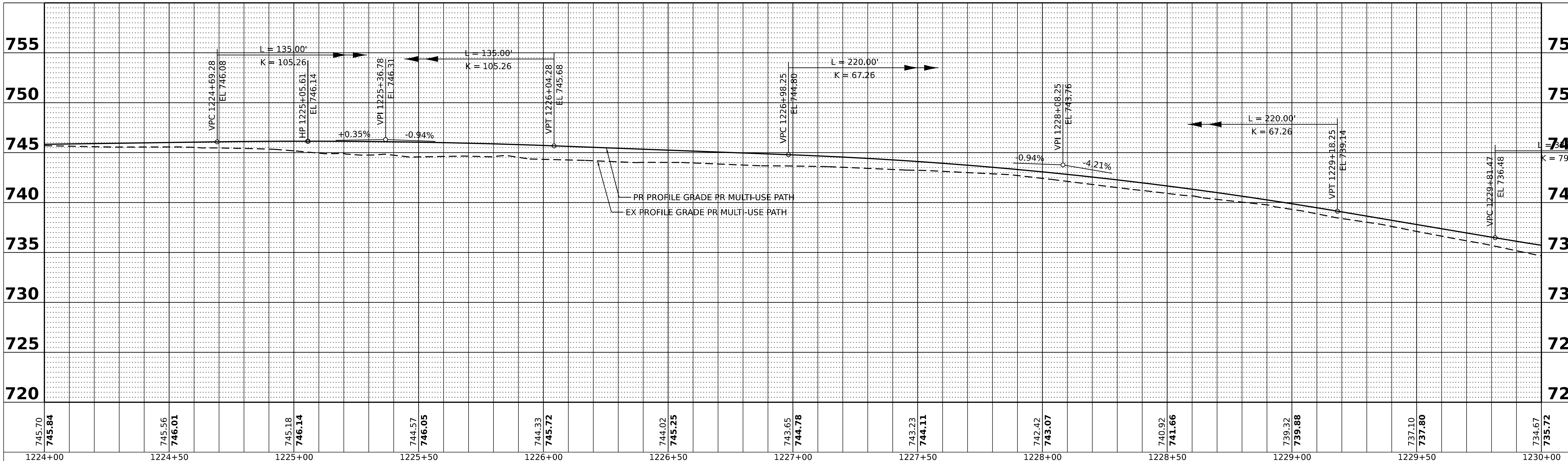
MULTI–USE PATH PROFILE
STA 1212+00 TO STA 1224+00

SCALE: 1"=20'H 1"=5'V SHEET 14 OF 16 SHEETS STA. 1212+00 TO STA. 1224+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	109
		CONTRACT NO. 87783		
	ILLINOIS	FED. AID PROJECT		



PLAN

NOTE BOOK
NO.______
SURVEYED
PLOTTED
ALIGNMENT CHECKED
R/T OF WAY CHECKED
CADD FILE NAME
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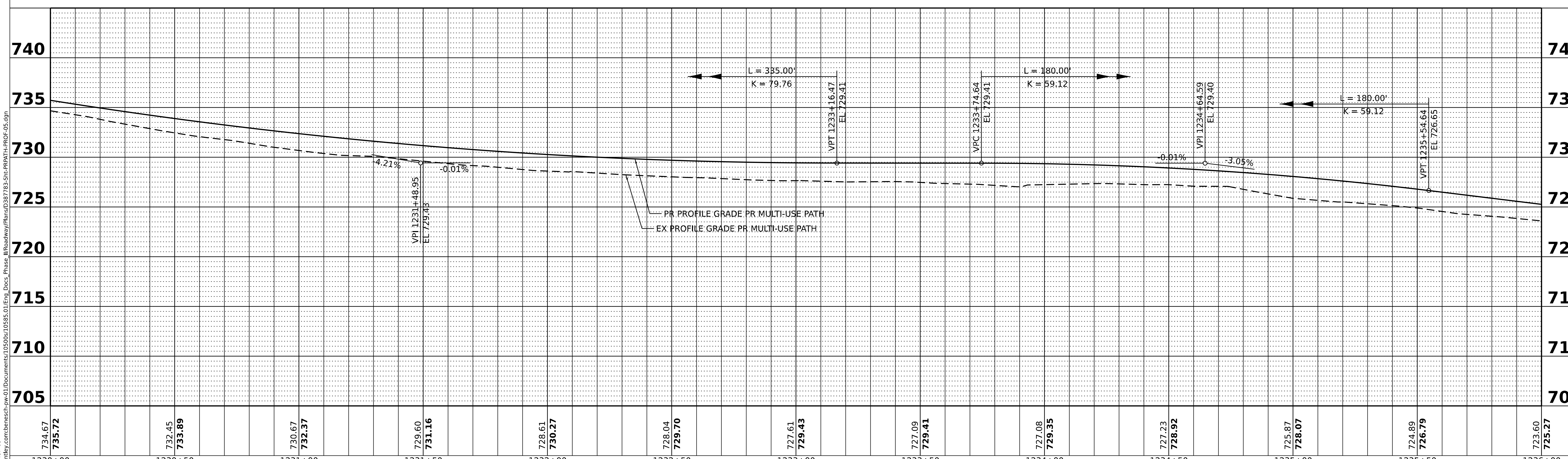

PROFILE

NOTE BOOK
NO.______
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATIONS CHK'D
BY
DATE

MODEL: D387883-SHt-PRPATH-PROF-05
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PLOT DATE	= 10/25/2022	DATE	- 10/28/2022	REVISED	-

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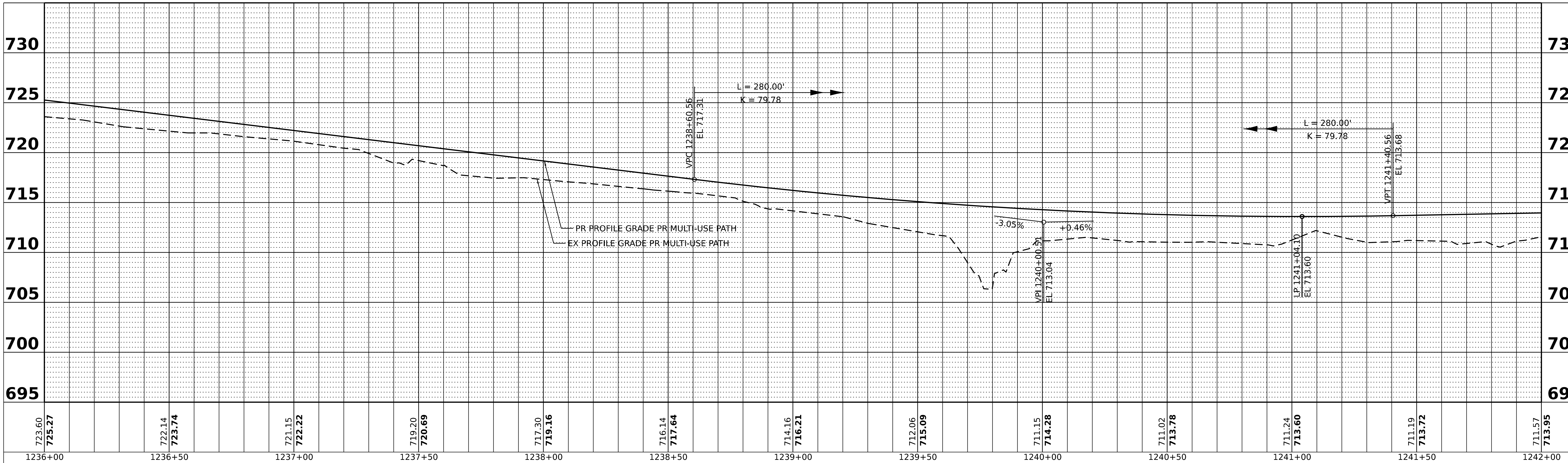
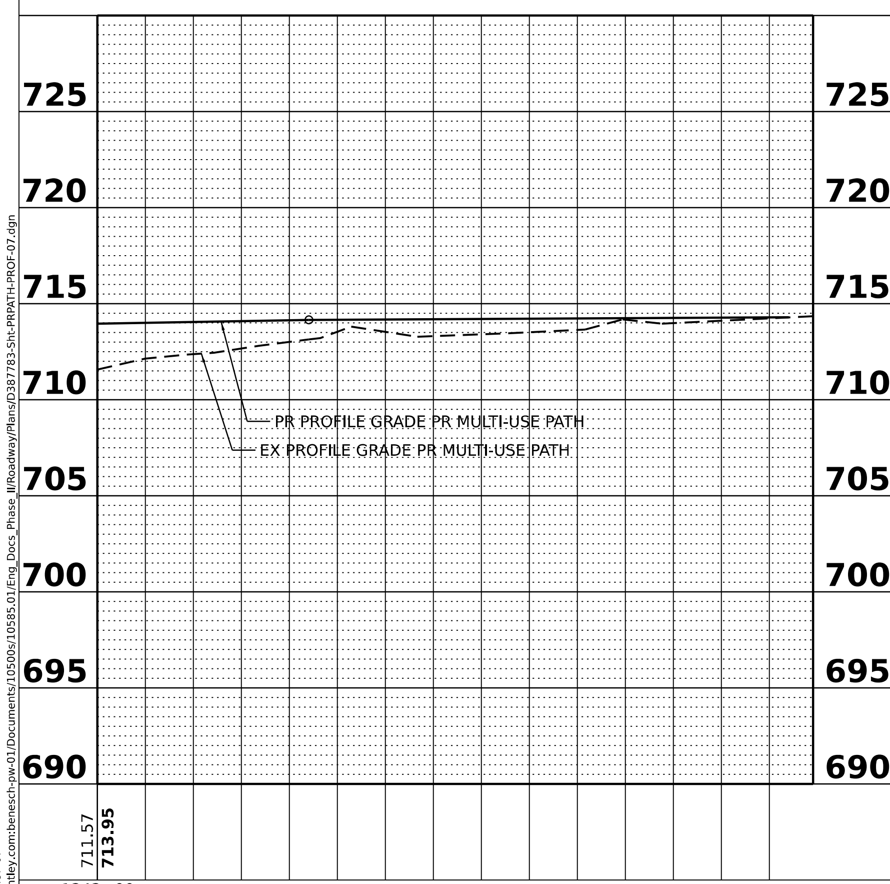
MULTI–USE PATH PROFILE
STA 1224+00 TO STA 1236+00

SCALE: 1"=20'H 1"=5'V | SHEET 15 OF 16 SHEETS | STA. 1224+00 TO STA. 1236+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	110
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	





PLAN — NOTE BOOK — NO. — SURVEYED — PLOTTED — ALIGNMENT CHECKED — RT. OF WAY CHECKED — CADD FILE NAME — BY — DATE

PROFILE — NOTE BOOK — NO. — SURVEYED — PLOTTED — GRADES CHECKED — B.M. NOTED — STRUCTURE NOTATNS CHK'D — BY — DATE

MODEL: D387883-Sht-PRPATH-PROF-07
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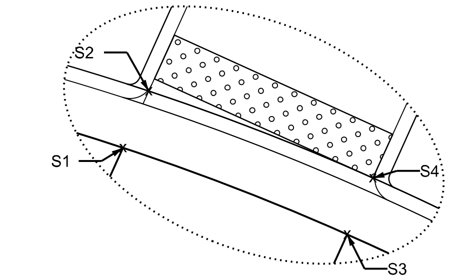
MULTI-USE PATH PROFILE
STA 1236+00 TO STA 1242+44

SCALE: 1"=20'H 1"=5'V | SHEET 16 OF 16 SHEETS | STA. 1236+00 TO STA. 1242+00

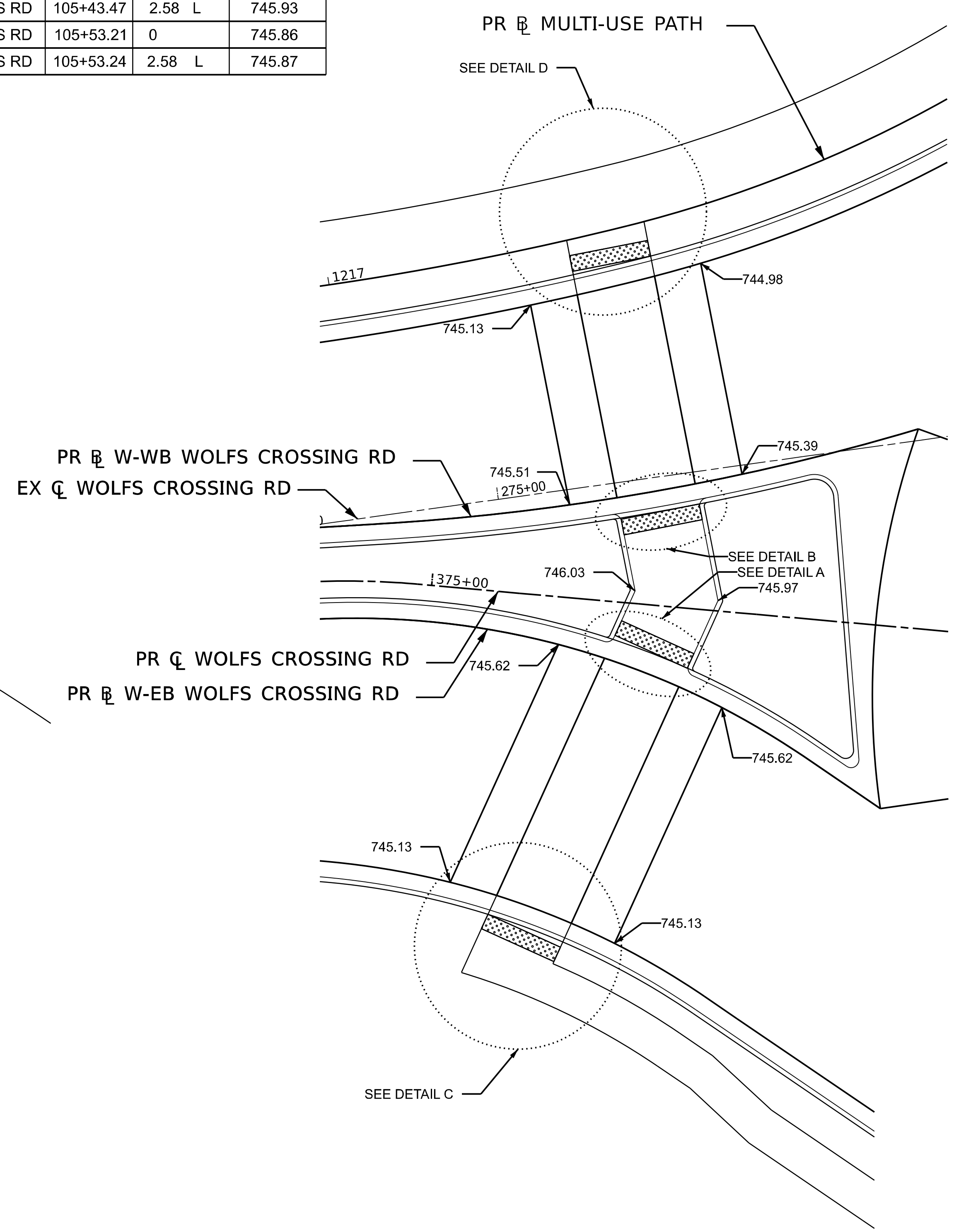
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	111
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



WOLFS CROSSING RD - DETAIL A

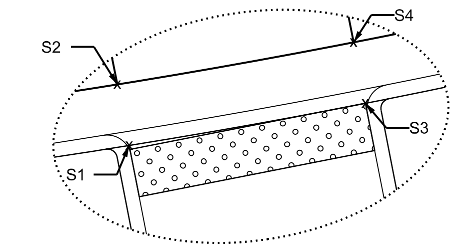
WOLFS CROSSING RD
DETAIL A

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	W-EB WOLFS RD	105+43.19	0	745.92
S2	W-EB WOLFS RD	105+43.47	2.58 L	745.93
S3	W-EB WOLFS RD	105+53.21	0	745.86
S4	W-EB WOLFS RD	105+53.24	2.58 L	745.87

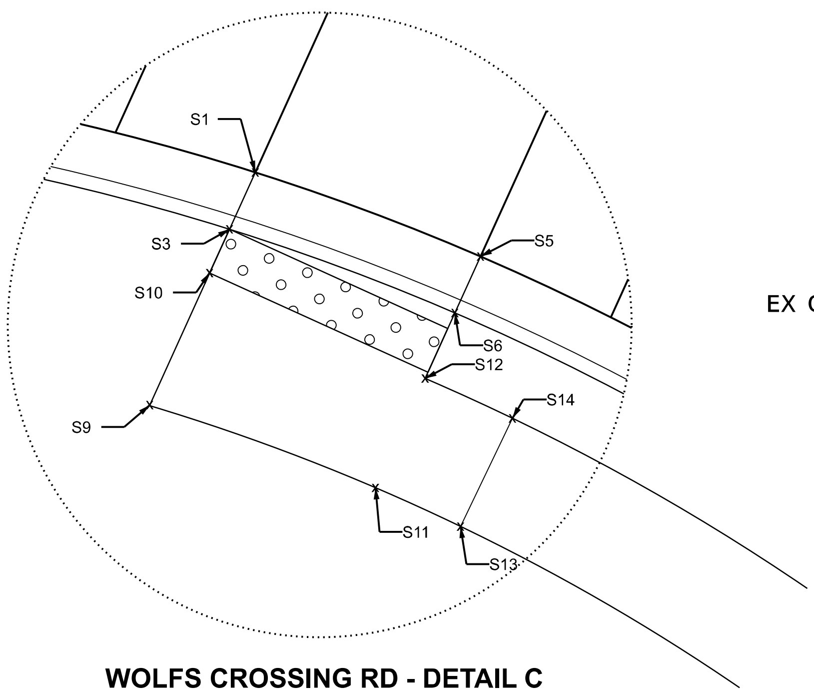


WOLFS CROSSING RD
DETAIL B

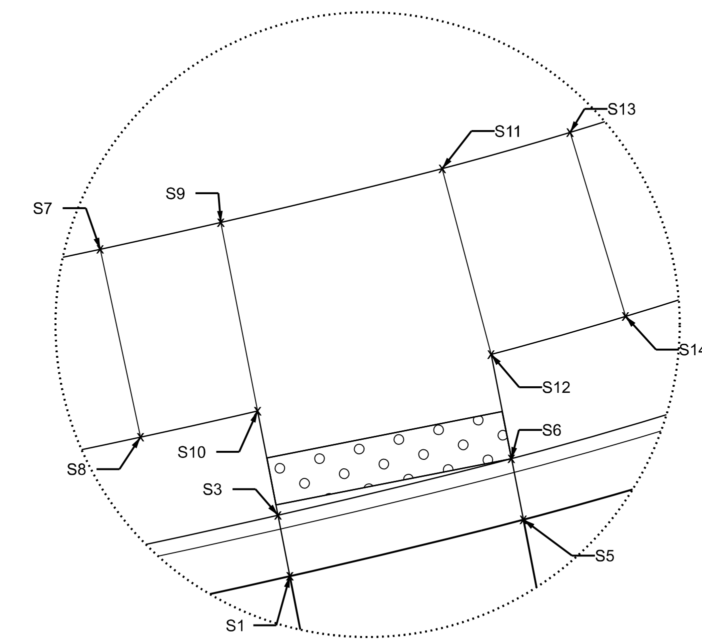
#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	W-WB WOLFS RD	505+43.32	2.58 R	745.74
S2	W-WB WOLFS RD	505+43.22	0	745.73
S3	W-WB WOLFS RD	505+53.23	2.58 R	745.68
S4	W-WB WOLFS RD	505+53.23	0	745.67



WOLFS CROSSING RD - DETAIL B



WOLFS CROSSING RD - DETAIL C



WOLFS CROSSING RD - DETAIL D

WOLFS CROSSING RD
DETAIL C

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	W-EB WOLFS RD	105+37.94	32.53 R	745.43
S2	NA	NA	NA	NA
S3	W-EB WOLFS RD	105+37.29	35.10 R	745.44
S4	NA	NA	NA	NA
S5	W-EB WOLFS RD	105+52.83	32.70 R	745.37
S6	W-EB WOLFS RD	105+52.78	35.28 R	745.38
S7	NA	NA	NA	NA
S8	NA	NA	NA	NA
S9	W-EB WOLFS RD	105+34.94	43.01 R	745.51
S10	W-EB WOLFS RD	105+36.48	38.08 R	745.46
S11	W-EB WOLFS RD	105+52.79	43.28 R	745.47
S12	W-EB WOLFS RD	105+53.25	38.23 R	745.42
S13	W-EB WOLFS RD	105+59.46	43.20 R	745.67
S14	W-EB WOLFS RD	105+59.20	38.20 R	745.62

WOLFS CROSSING RD
DETAIL D

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	W-WB WOLFS RD	505+42.28	26.01 L	745.34
S2	NA	NA	NA	NA
S3	W-WB WOLFS RD	505+42.17	28.60 L	745.35
S4	NA	NA	NA	NA
S5	W-WB WOLFS RD	505+53.23	26.64 L	745.27
S6	W-WB WOLFS RD	505+53.23	29.23 L	745.28
S7	W-WB WOLFS RD	505+35.69	40.63 L	745.74
S8	W-WB WOLFS RD	505+36.39	32.65 L	745.65
S9	W-WB WOLFS RD	505+41.92	41.03 L	745.68
S10	W-WB WOLFS RD	505+41.99	33.01 L	745.59
S11	W-WB WOLFS RD	505+53.03	41.67 L	745.63
S12	W-WB WOLFS RD	505+53.23	33.65 L	745.54
S13	W-WB WOLFS RD	505+59.04	42.05 L	745.69
S14	W-WB WOLFS RD	505+59.77	34.07 L	745.60

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benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = arodriguez	DESIGNED - A.RODRIGUEZ	REVISED -
	DRAWN - A.RODRIGUEZ	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - A.GIBSON	REVISED -
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

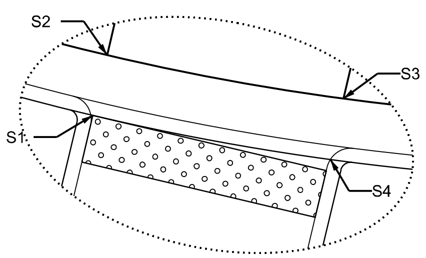
WOLFS CROSSING RD WEST LEG
ADA RAMPS

SCALE: 1"=20' SHEET 1 OF 13 SHEETS STA. TO STA.

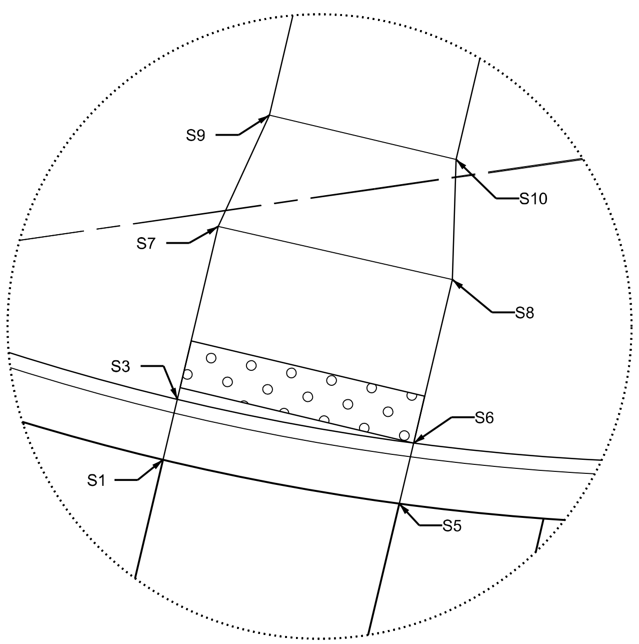
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	112
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	

WOLFS CROSSING RD
DETAIL A

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	E-WB WOLFS RD	301+29.23	2.58 R	746.16
S2	E-WB WOLFS RD	301+29.23	0	746.15
S3	E-WB WOLFS RD	301+39.25	0	746.29
S4	E-WB WOLFS RD	301+39.00	2.58 R	746.30



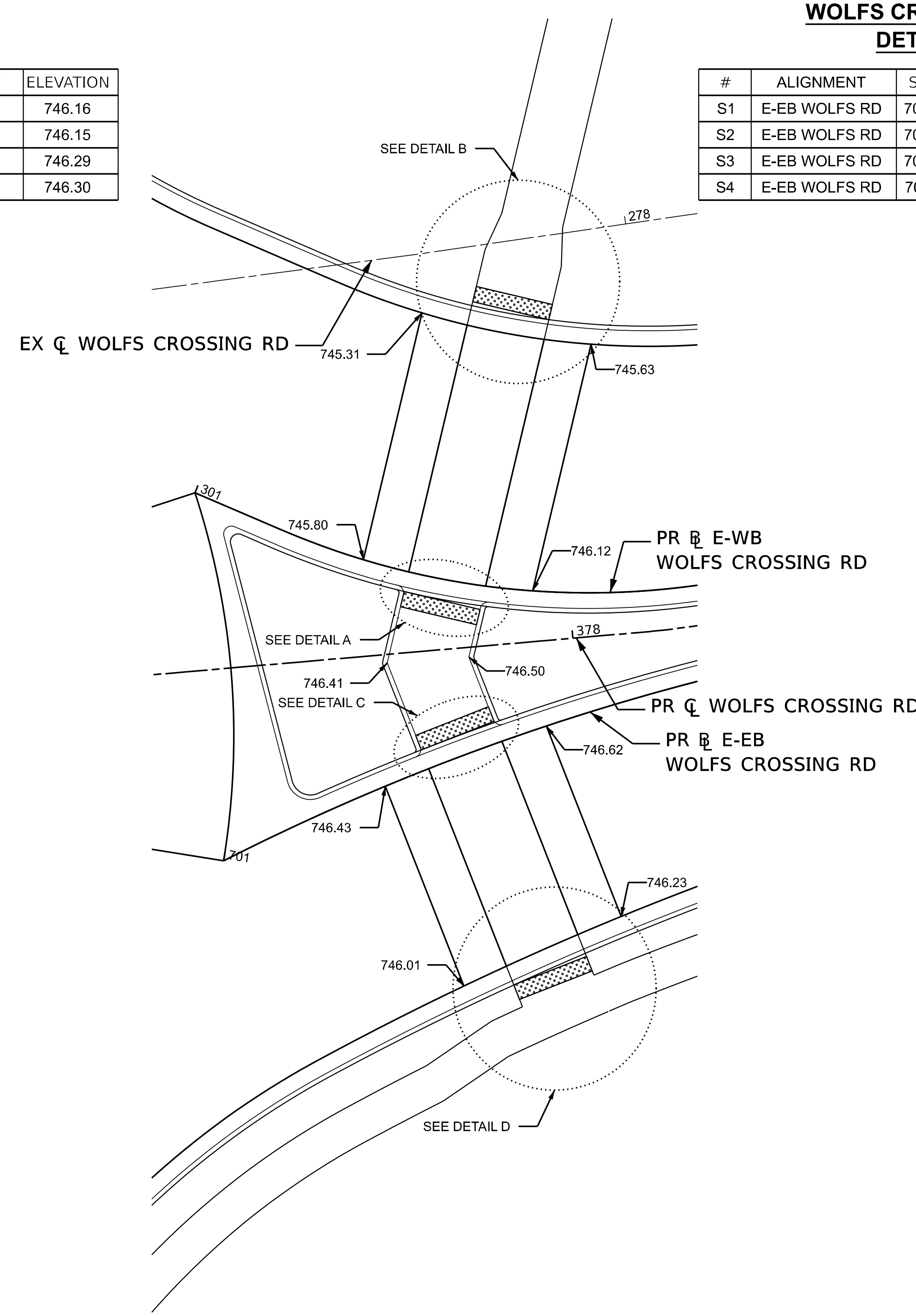
WOLFS CROSSING RD - DETAIL A



WOLFS CROSSING RD - DETAIL B

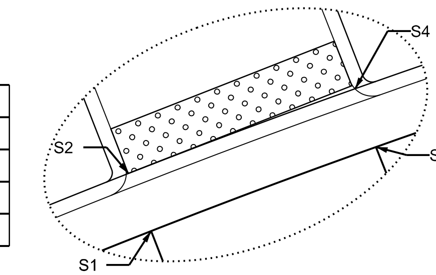
WOLFS CROSSING RD
DETAIL B

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	E-WB WOLFS RD	301+29.23	32.47 L	745.66
S2	NA	NA	NA	NA
S3	E-WB WOLFS RD	301+29.73	33.26 L	745.66
S4	NA	NA	NA	NA
S5	E-WB WOLFS RD	301+44.04	32.22 L	745.80
S6	E-WB WOLFS RD	301+44.63	34.79 L	745.82
S7	E-WB WOLFS RD	301+29.23	41.46 L	745.86
S8	E-WB WOLFS RD	301+46.47	41.69 L	745.98
S9	E-WB WOLFS RD	301+31.13	47.45 L	745.92
S10	E-WB WOLFS RD	301+46.20	46.69 L	746.04

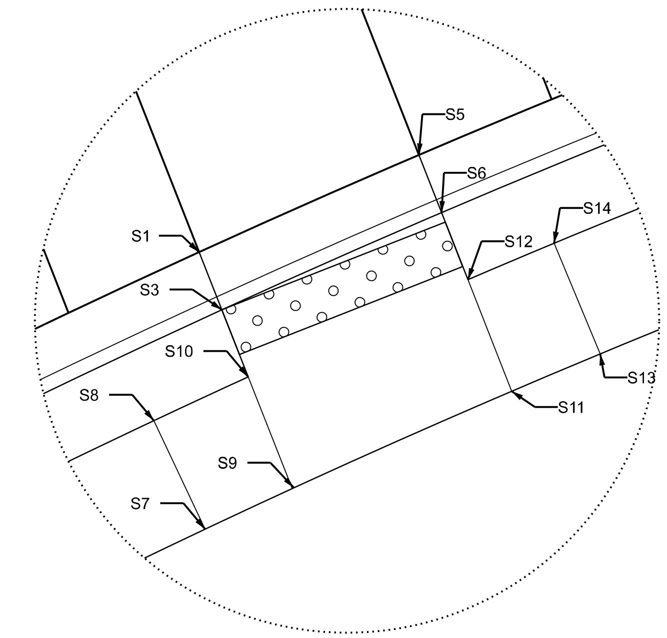


WOLFS CROSSING RD
DETAIL C

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	E-EB WOLFS RD	701+28.80	0	746.74
S2	E-EB WOLFS RD	701+28.80	2.58 L	746.75
S3	E-EB WOLFS RD	701+38.80	0	746.83
S4	E-EB WOLFS RD	701+38.71	2.58 L	746.84



WOLFS CROSSING RD - DETAIL C



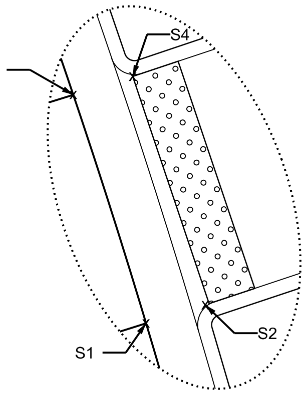
WOLFS CROSSING RD - DETAIL D

WOLFS CROSSING RD
DETAIL D

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	E-EB WOLFS RD	701+28.80	27.18 R	746.33
S2	NA	NA	NA	NA
S3	E-EB WOLFS RD	701+28.80	29.16 R	746.31
S4	NA	NA	NA	NA
S5	E-EB WOLFS RD	701+39.77	26.57 R	746.43
S6	E-EB WOLFS RD	701+39.88	29.16 R	746.41
S7	E-EB WOLFS RD	701+24.22	37.98 R	746.61
S8	E-EB WOLFS RD	701+23.93	33.00 R	746.56
S9	E-EB WOLFS RD	701+28.79	37.78 R	746.43
S10	E-EB WOLFS RD	701+28.80	32.77 R	746.38
S11	E-EB WOLFS RD	701+40.19	37.16 R	746.51
S12	E-EB WOLFS RD	701+40.00	32.16 R	746.46
S13	E-EB WOLFS RD	701+44.67	36.88 R	746.69
S14	E-EB WOLFS RD	701+44.36	31.88 R	746.64

HARVEY RD DETAIL A

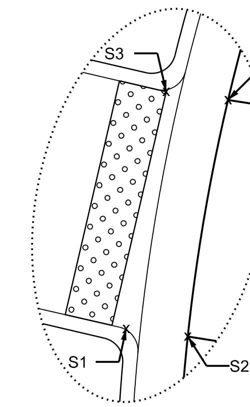
#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	S-SB HARVEY RD	608+25.41	0	746.38
S2	S-SB HARVEY RD	608+25.41	2.58 R	746.39
S3	S-SB HARVEY RD	608+35.41	0	746.53
S4	S-SB HARVEY RD	608+35.35	2.58 R	746.54



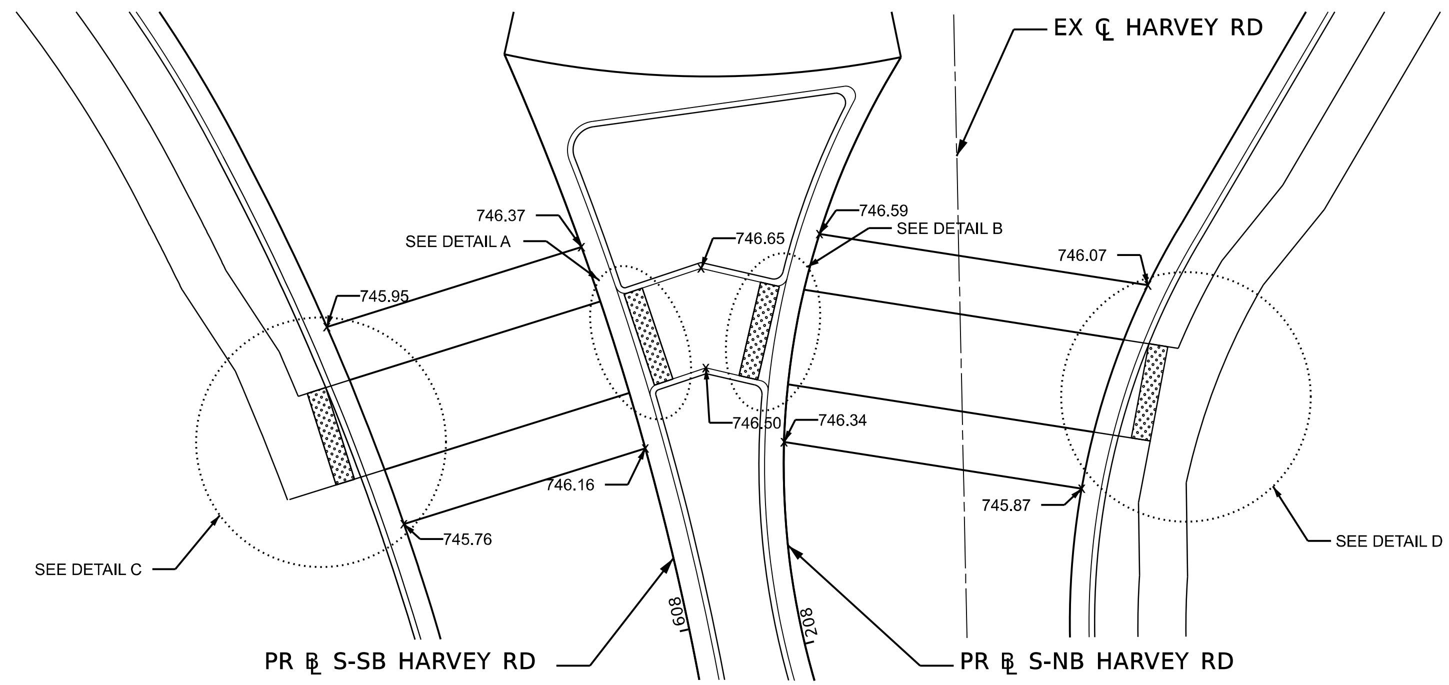
HARVEY RD - DETAIL A

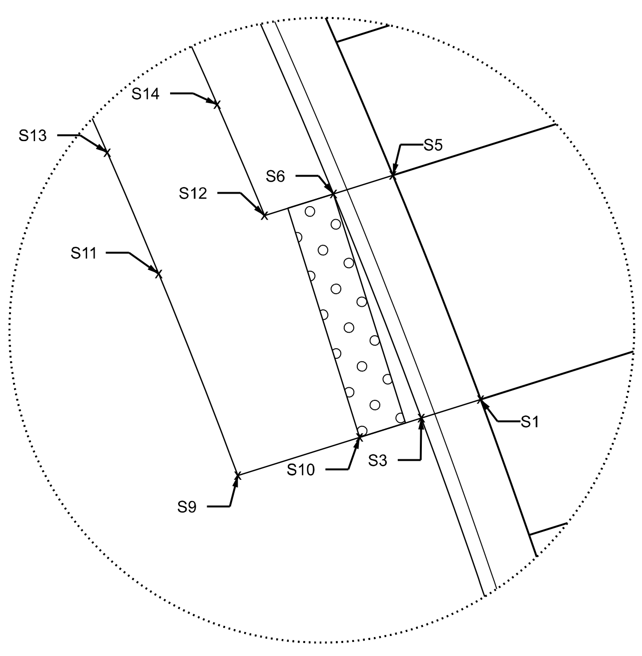
HARVEY RD DETAIL B

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	S-NB HARVEY RD	208+27.26	2.58 L	746.61
S2	S-NB HARVEY RD	208+27.21	0	746.60
S3	S-NB HARVEY RD	208+36.97	2.58 L	746.76
S4	S-NB HARVEY RD	208+37.21	0	746.75



HARVEY RD - DETAIL B





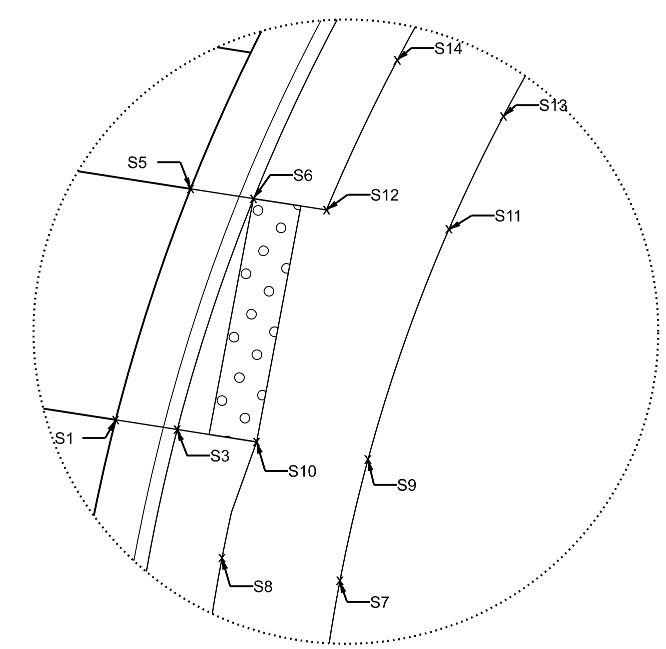
HARVEY RD DETAIL C

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	S-SB HARVEY RD	608+25.01	26.74 L	745.98
S2	NA	NA	NA	NA
S3	S-SB HARVEY RD	608+24.97	29.33 L	745.99
S4	NA	NA	NA	NA
S5	S-SB HARVEY RD	608+36.04	27.40 L	746.12
S6	S-SB HARVEY RD	608+36.07	29.99 L	745.13
S7	NA	NA	NA	NA
S8	NA	NA	NA	NA
S9	S-SB HARVEY RD	608+24.84	37.34 L	746.08
S10	S-SB HARVEY RD	608+24.92	32.33 L	746.03
S11	S-SB HARVEY RD	608+36.16	38.00 L	746.20
S12	S-SB HARVEY RD	608+36.15	33.00 L	746.15
S13	S-SB HARVEY RD	608+41.40	38.32 L	746.38
S14	S-SB HARVEY RD	608+41.79	33.33 L	746.33

HARVEY RD - DETAIL C

HARVEY RD DETAIL D

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	S-NB HARVEY RD	208+24.54	32.19 R	746.11
S2	NA	NA	NA	NA
S3	S-NB HARVEY RD	208+24.16	34.77 R	746.12
S4	NA	NA	NA	NA
S5	S-NB HARVEY RD	208+41.61	33.56 R	746.24
S6	S-NB HARVEY RD	208+42.24	36.18 R	746.25
S7	S-NB HARVEY RD	208+11.99	41.52 R	746.39
S8	S-NB HARVEY RD	208+14.51	36.67 R	746.34
S9	S-NB HARVEY RD	208+22.64	42.78 R	746.21
S10	S-NB HARVEY RD	208+23.60	38.11 R	746.16
S11	S-NB HARVEY RD	208+44.78	44.33 R	746.32
S12	S-NB HARVEY RD	208+43.07	39.23 R	746.27
S13	S-NB HARVEY RD	208+56.59	44.59 R	746.50
S14	S-NB HARVEY RD	208+56.68	39.59 R	746.45



HARVEY RD - DETAIL D

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Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = arodriguez	DESIGNED - A.RODRIGUEZ	REVISED -	
	DRAWN - A.RODRIGUEZ	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - A.GIBSON	REVISED -	
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -	

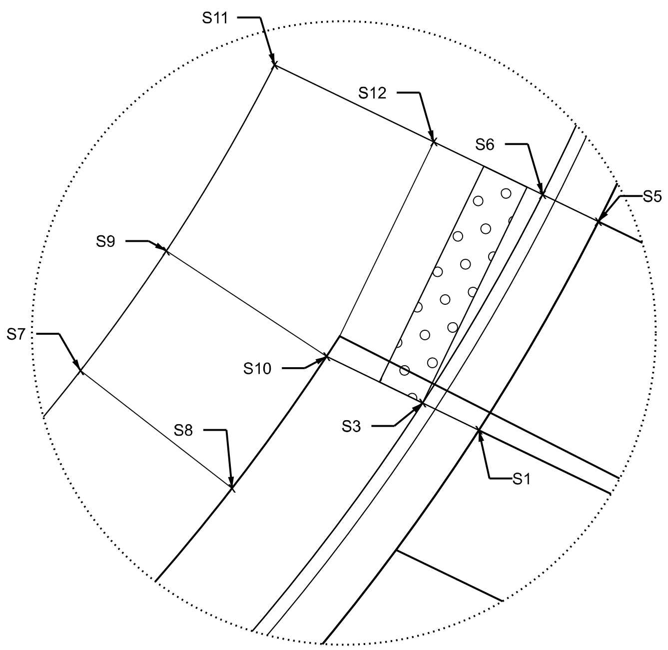
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

HARVEY RD SOUTH LEG
ADA RAMPS

SCALE: 1"=20' | SHEET 3 OF 13 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	114
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



HARVEY RD - DETAIL A

HARVEY RD DETAIL A

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	N-SB HARVEY RD	401+27.31	33.31 L	743.82
S2	NA	NA	NA	NA
S3	N-SB HARVEY RD	401+27.22	35.92 L	743.83
S4	NA	NA	NA	NA
S5	N-SB HARVEY RD	401+43.86	31.57 L	743.69
S6	N-SB HARVEY RD	401+44.79	34.10 L	743.70
S7	N-SB HARVEY RD	401+14.28	48.95 L	744.11
S8	N-SB HARVEY RD	401+13.49	40.96 L	744.03
S9	N-SB HARVEY RD	401+27.22	48.46 L	744.05
S10	N-SB HARVEY RD	401+27.22	40.37 L	743.97
S11	N-SB HARVEY RD	401+51.18	46.11 L	743.94
S12	N-SB HARVEY RD	401+46.64	38.40 L	743.86

HARVEY RD DETAIL B

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	N-NB HARVEY RD	801+28.52	15.22 R	744.14
S2	NA	NA	NA	NA
S3	N-NB HARVEY RD	801+28.50	17.80 R	744.15
S4	NA	NA	NA	NA
S5	N-NB HARVEY RD	801+38.82	14.66 R	744.00
S6	N-NB HARVEY RD	801+38.88	17.25 R	744.01
S7	N-NB HARVEY RD	801+22.51	33.96 R	744.73
S8	N-NB HARVEY RD	801+23.21	25.99 R	744.65
S9	N-NB HARVEY RD	801+28.50	34.48 R	744.67
S10	N-NB HARVEY RD	801+28.50	26.57 R	744.59
S11	N-NB HARVEY RD	801+39.31	35.22 R	744.55
S12	N-NB HARVEY RD	801+39.13	27.61 R	744.47
S13	N-NB HARVEY RD	801+49.48	35.70 R	744.65
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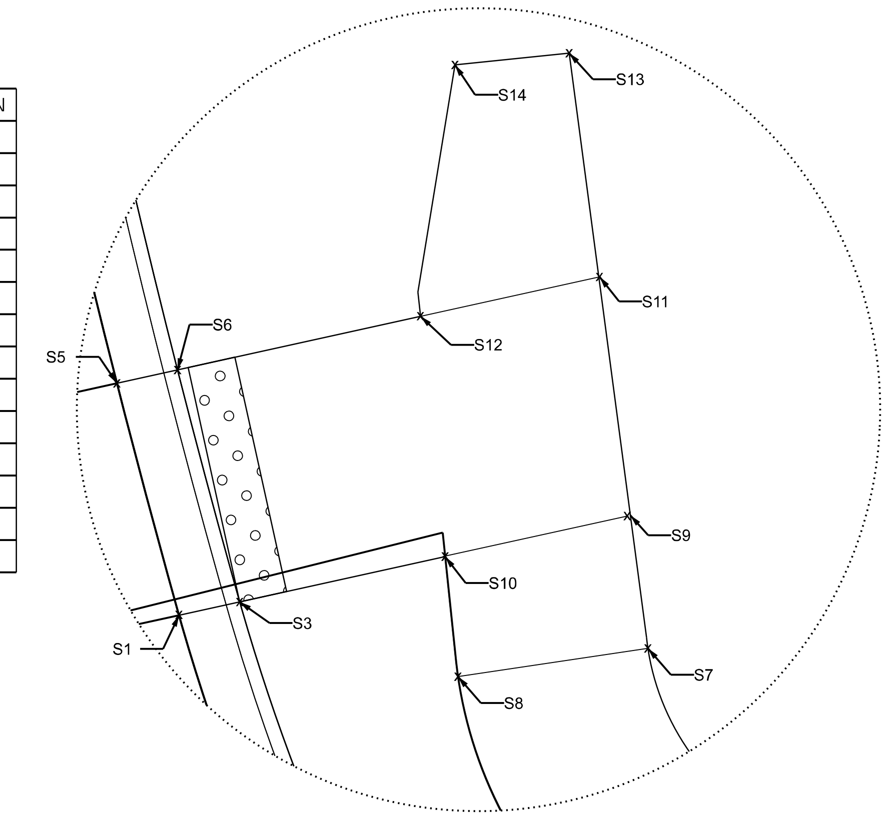
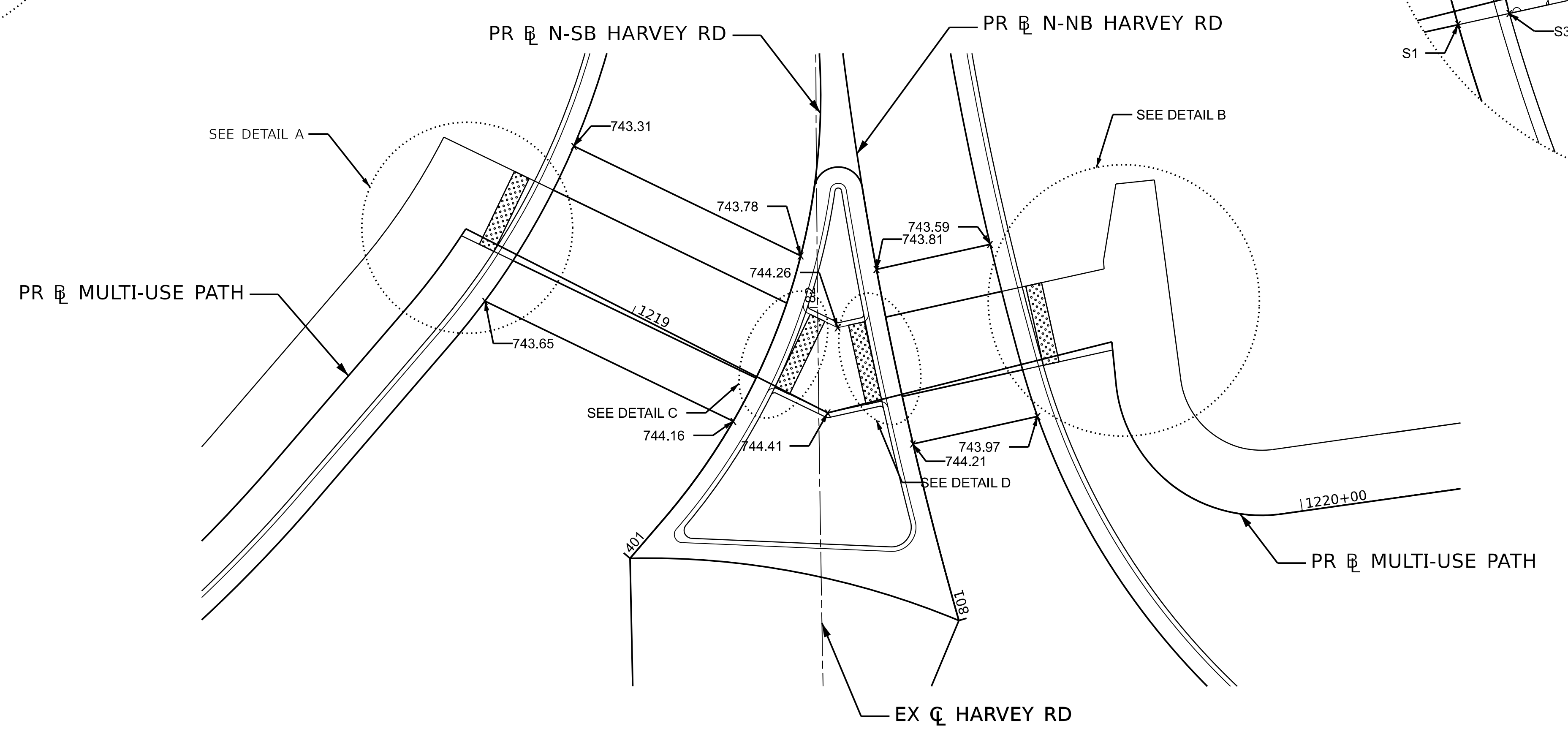
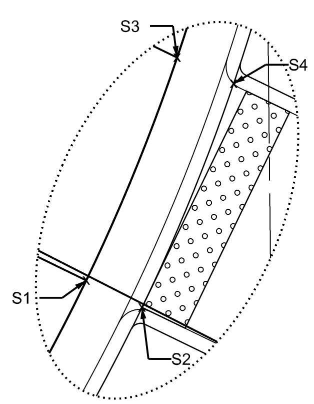


HARVEY RD - DETAIL B





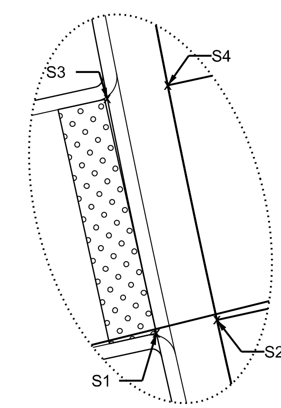
HARVEY RD - DETAIL C

HARVEY RD DETAIL C

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	N-SB HARVEY RD	401+27.22	0	744.32
S2	N-SB HARVEY RD	401+27.22	2.58 R	744.33
S3	N-SB HARVEY RD	401+37.24	0	744.17
S4	N-SB HARVEY RD	401+36.93	2.58 R	744.18

HARVEY RD DETAIL D

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	N-NB HARVEY RD	801+28.53	2.58 L	744.38
S2	N-NB HARVEY RD	801+28.50	0	744.37
S3	N-NB HARVEY RD	801+38.45	2.58 L	744.23
S4	N-NB HARVEY RD	801+38.50	0	744.22



HARVEY RD - DETAIL D

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Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

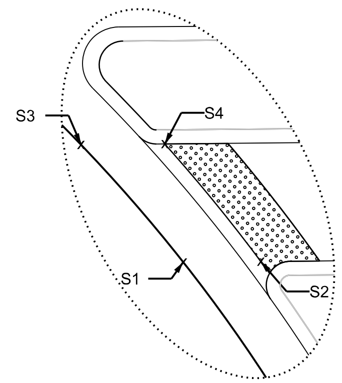
USER NAME = arodriguez	DESIGNED - A.RODRIGUEZ	REVISED -
	DRAWN - A.RODRIGUEZ	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - A.GIBSON	REVISED -
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

Village of Oswego
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

HARVEY RD NORTH LEG
ADA RAMPS

SCALE: 1"=20' SHEET 4 OF 13 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	115
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



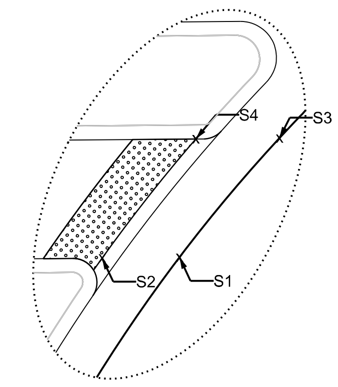
WOLFS CROSSING RD - DETAIL A

WOLFS CROSSING RD DETAIL A

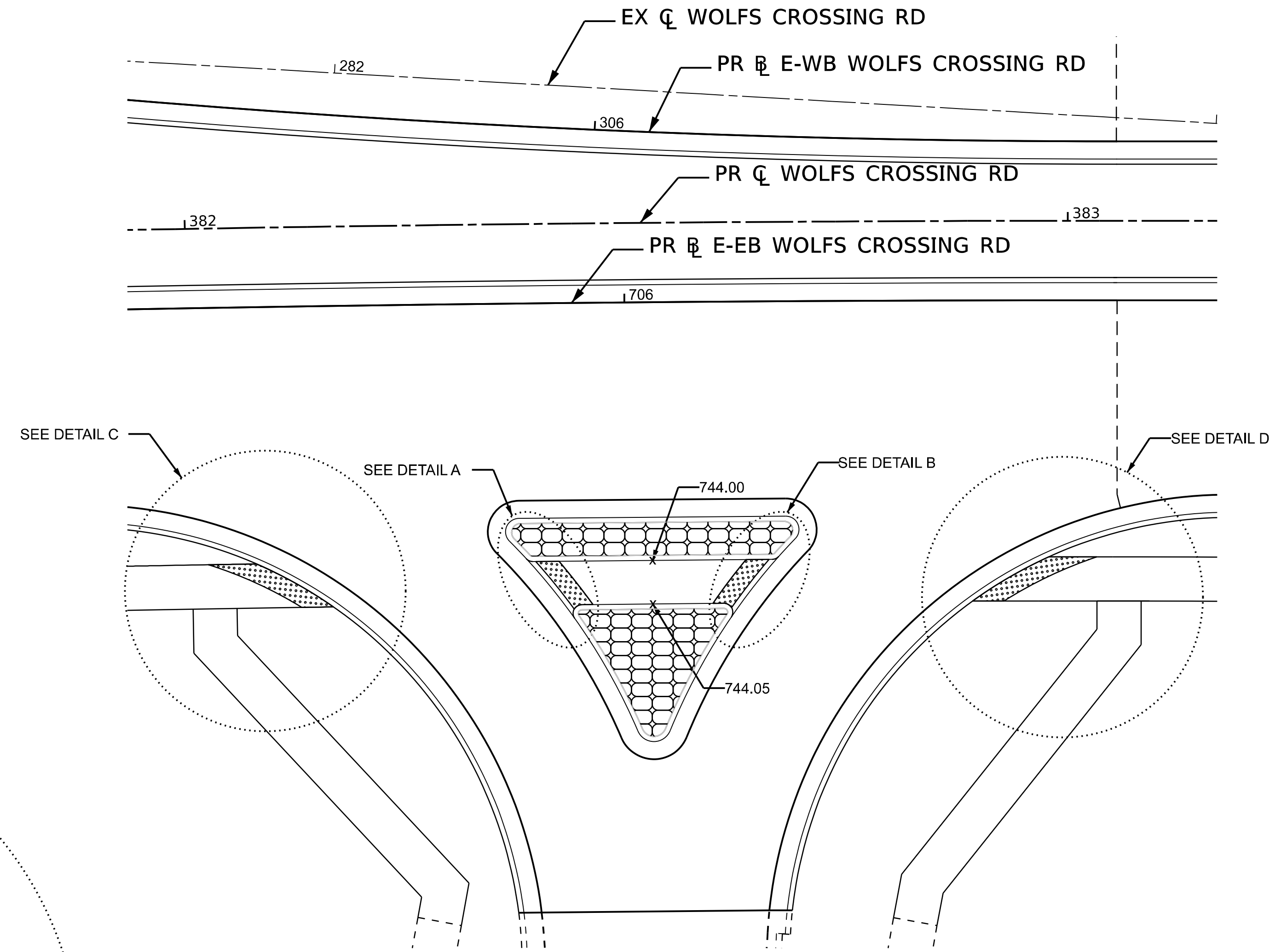
#	ALIGNMENT	STATION	OFFSET		ELEVATION
S1	PR WOLFS CROSSING RD	382+40.06	43.17	R	743.91
S2	PR WOLFS CROSSING RD	382+43.31	43.17	R	743.92
S3	PR WOLFS CROSSING RD	382+35.82	38.23	R	743.83
S4	PR WOLFS CROSSING RD	382+39.33	38.24	R	743.84

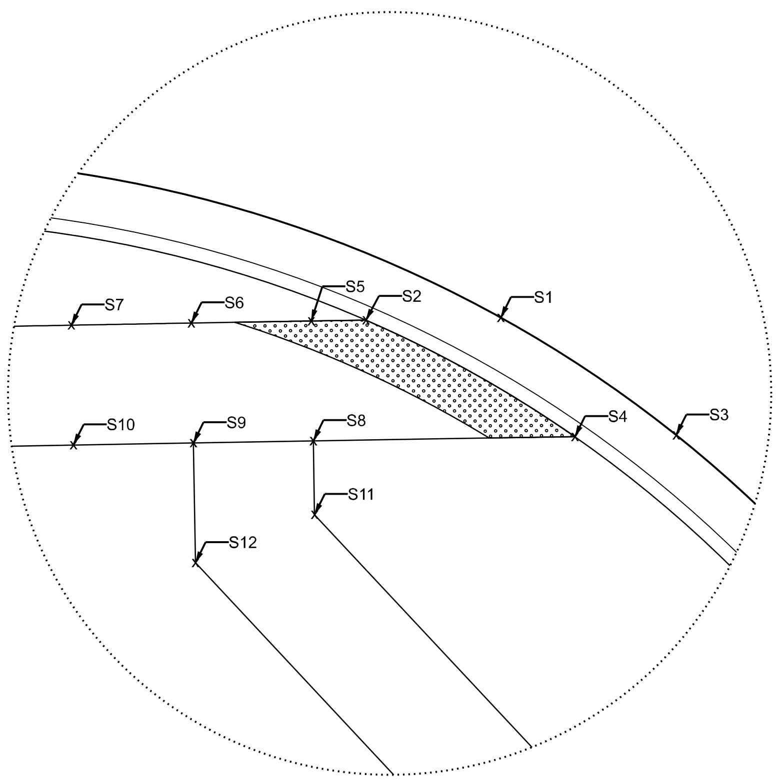
WOLFS CROSSING RD DETAIL B

#	ALIGNMENT	STATION	OFFSET		ELEVATION
S1	PR WOLFS CROSSING RD	382+65.22	43.17	R	744.00
S2	PR WOLFS CROSSING RD	382+61.97	43.17	R	744.01
S3	PR WOLFS CROSSING RD	382+69.45	38.22	R	743.92
S4	PR WOLFS CROSSING RD	392+65.94	38.24	R	743.93



WOLFS CROSSING RD - DETAIL B





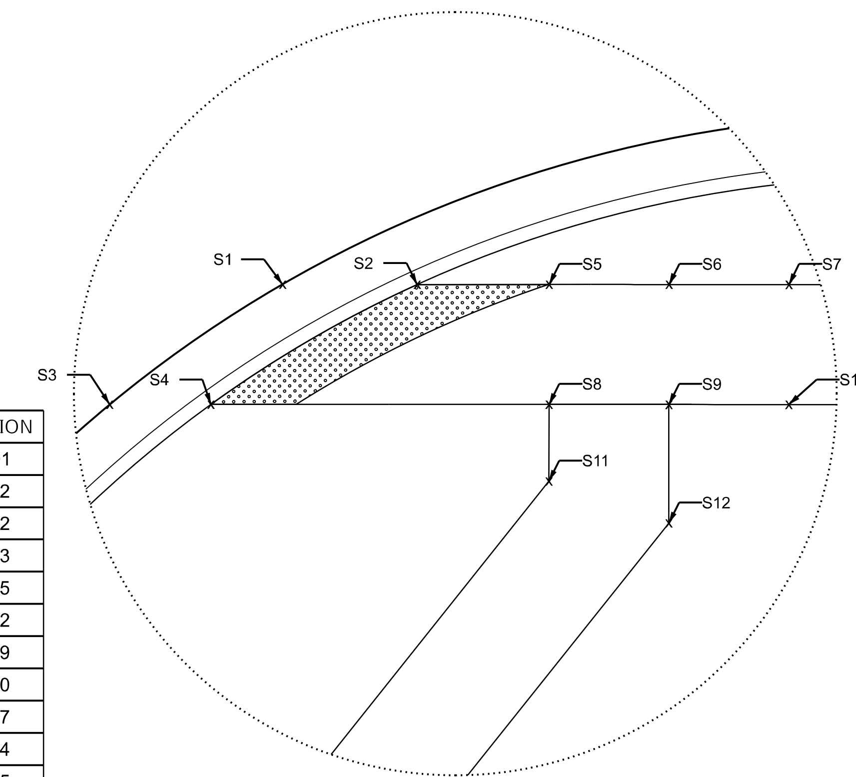
WOLFS CROSSING RD - DETAIL C

WOLFS CROSSING RD DETAIL C

#	ALIGNMENT	STATION	OFFSET		ELEVATION
S1	PR WOLFS CROSSING RD	382+13.19	38.08	R	743.92
S2	PR WOLFS CROSSING RD	382+07.51	38.08	R	743.93
S3	PR WOLFS CROSSING RD	382+20.46	43.08	R	744.05
S4	PR WOLFS CROSSING RD	382+16.21	43.08	R	744.06
S5	PR WOLFS CROSSING RD	382+05.22	38.08	R	744.07
S6	PR WOLFS CROSSING RD	382+00.20	38.08	R	744.12
S7	PR WOLFS CROSSING RD	381+95.16	38.07	R	744.17
S8	PR WOLFS CROSSING RD	382+05.22	43.08	R	744.14
S9	PR WOLFS CROSSING RD	382+00.19	43.08	R	744.19
S10	PR WOLFS CROSSING RD	381+95.16	43.08	R	744.24
S11	PR WOLFS CROSSING RD	382+05.23	46.16	R	744.18
S12	PR WOLFS CROSSING RD	382+00.20	48.08	R	744.23

WOLFS CROSSING RD DETAIL D

#	ALIGNMENT	STATION	OFFSET	ELEVATION
S1	PR WOLFS CROSSING RD	382+92.10	38.07	744.01
S2	PR WOLFS CROSSING RD	382+97.77	38.08	744.02
S3	PR WOLFS CROSSING RD	382+84.85	43.05	744.12
S4	PR WOLFS CROSSING RD	382+89.09	43.06	744.13
S5	PR WOLFS CROSSING RD	383+03.30	38.08	744.35
S6	PR WOLFS CROSSING RD	383+08.34	38.08	744.42
S7	PR WOLFS CROSSING RD	383+13.37	38.08	744.49
S8	PR WOLFS CROSSING RD	383+03.30	43.08	744.40
S9	PR WOLFS CROSSING RD	383+08.33	43.08	744.47
S10	PR WOLFS CROSSING RD	383+13.33	43.08	744.54
S11	PR WOLFS CROSSING RD	383+03.29	46.28	744.45
S12	PR WOLFS CROSSING RD	383+08.33	48.03	744.52



WOLFS CROSSING RD - DETAIL D

MODEL: Default
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng Docs Phase II/Roadway/ADA/D387783-sht-ADA-05.dgn

SGXX benesch Alfred Benesch & Company 1200 E. Diehl Road, Suite 109 Naperville, Illinois 60563 630-577-9100 Job No. 10585.01	USER NAME = arodriguez	DESIGNED - A.RODRIGUEZ	REVISED -	Village of Oswego	Village of Oswego, IL 100 Parkers Mill Oswego, Illinois 60543 630-554-3618
		DRAWN - A.RODRIGUEZ	REVISED -		
	PLOT SCALE = 20.0000 ' / in.	CHECKED - A.GIBSON	REVISED -		
	PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -		

TINANA STREET
ADA RAMPS

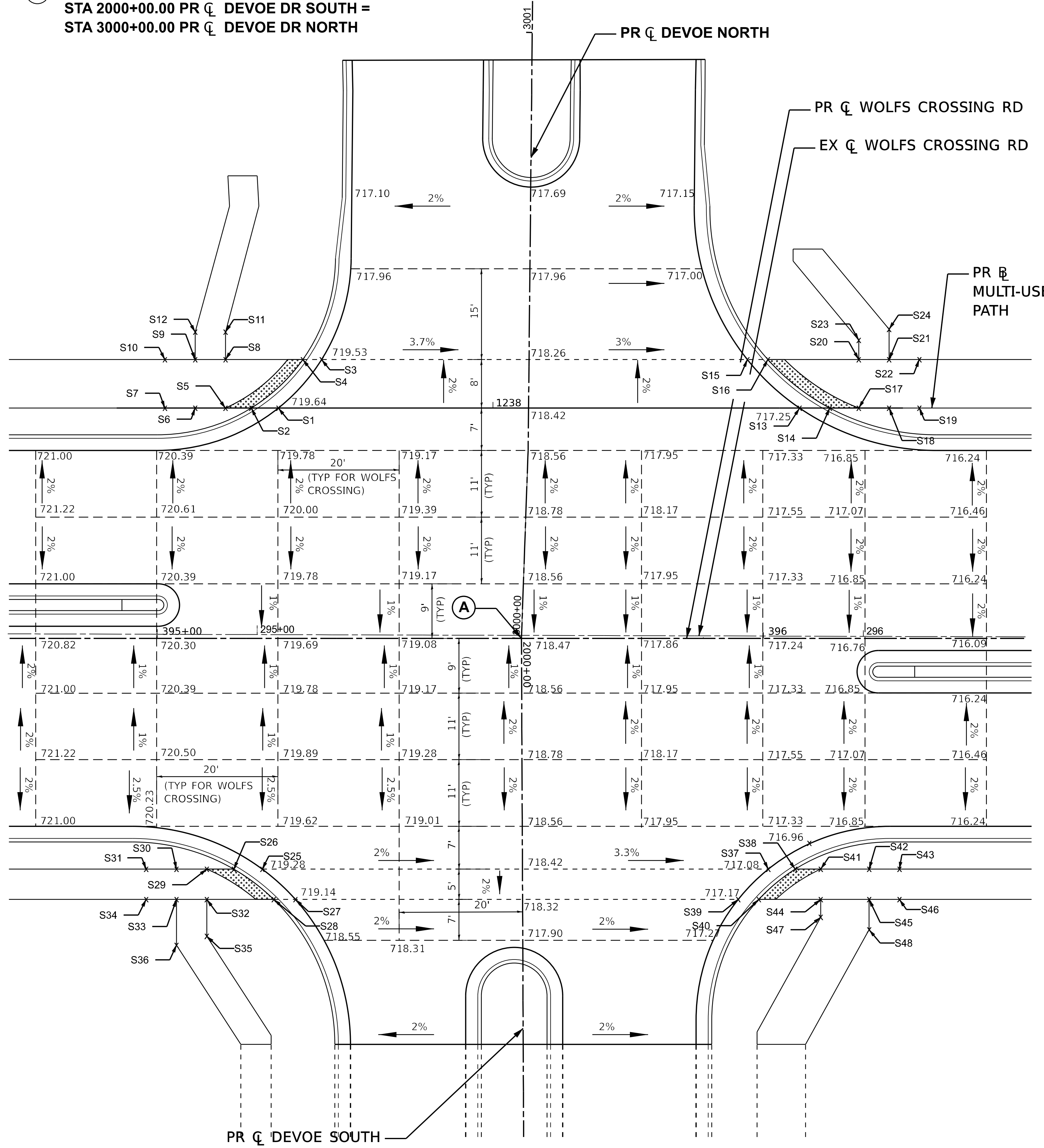
SCALE: 1"=20' | SHEET 5 OF 13 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	116
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	

WOLFS CROSSING RD AND DEVOE DR

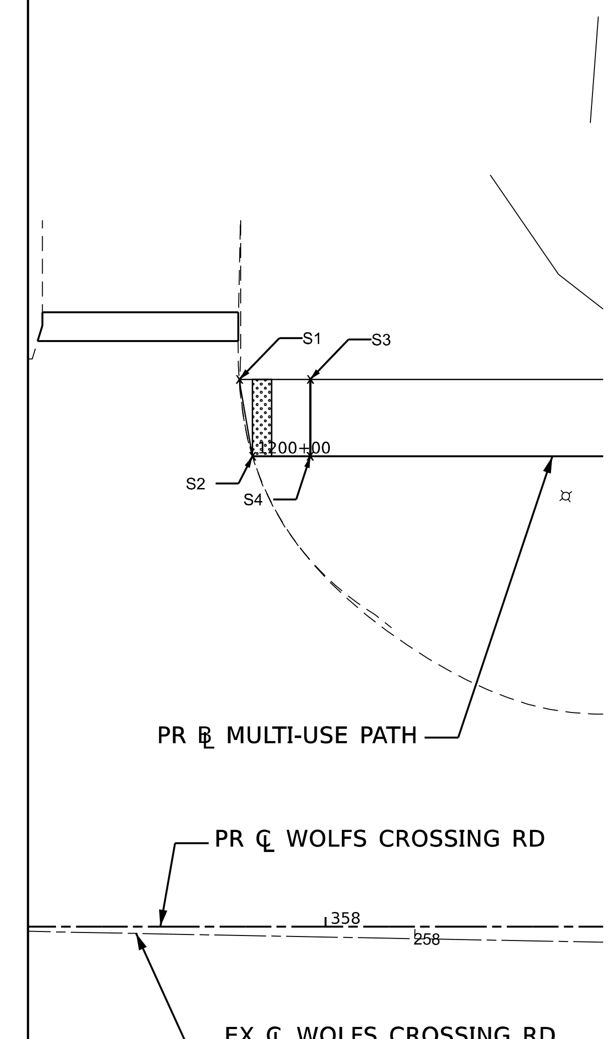
#	ALIGNMENT	STATION	OFFSET		ELEVATION
S1	PR WOLFS CROSSING RD	395+20.02	38.00	L	719.63
S2	PR WOLFS CROSSING RD	395+15.55	38.00	L	719.50
S3	PR WOLFS CROSSING RD	395+27.16	46.00	L	719.53
S4	PR WOLFS CROSSING RD	395+24.06	46.00	L	719.45
S5	PR WOLFS CROSSING RD	395+11.30	38.00	L	719.55
S6	PR WOLFS CROSSING RD	395+06.30	38.00	L	719.58
S7	PR WOLFS CROSSING RD	395+01.30	38.00	L	720.81
S8	PR WOLFS CROSSING RD	395+11.30	46.00	L	719.71
S9	PR WOLFS CROSSING RD	395+06.30	46.00	L	719.74
S10	PR WOLFS CROSSING RD	395+01.30	46.00	L	720.97
S11	PR WOLFS CROSSING RD	395+06.81	50.55	L	719.48
S12	PR WOLFS CROSSING RD	395+06.30	50.55	L	719.58
S13	PR WOLFS CROSSING RD	396+06.03	38.00	L	717.25
S14	PR WOLFS CROSSING RD	396+11.00	38.00	L	717.10
S15	PR WOLFS CROSSING RD	395+97.41	46.00	L	717.15
S16	PR WOLFS CROSSING RD	396+00.79	46.00	L	717.06
S17	PR WOLFS CROSSING RD	396+15.77	38.00	L	717.07
S18	PR WOLFS CROSSING RD	396+20.77	38.00	L	717.05
S19	PR WOLFS CROSSING RD	396+25.77	38.00	L	717.02
S20	PR WOLFS CROSSING RD	396+15.77	46.00	L	717.17
S21	PR WOLFS CROSSING RD	396+20.77	46.00	L	717.21
S22	PR WOLFS CROSSING RD	396+25.77	46.00	L	717.12
S23	PR WOLFS CROSSING RD	396+15.77	49.20	L	717.11
S24	PR WOLFS CROSSING RD	396+20.77	51.00	L	717.11
S25	PR WOLFS CROSSING RD	395+17.38	38.08	R	719.28
S26	PR WOLFS CROSSING RD	395+12.68	38.08	R	719.14
S27	PR WOLFS CROSSING RD	395+22.84	43.08	R	719.14
S28	PR WOLFS CROSSING RD	395+19.27	43.08	R	719.04
S29	PR WOLFS CROSSING RD	395+08.21	38.08	R	719.16
S30	PR WOLFS CROSSING RD	395+03.21	38.08	R	719.20
S31	PR WOLFS CROSSING RD	394+98.21	38.08	R	719.35
S32	PR WOLFS CROSSING RD	395+08.21	43.08	R	719.26
S33	PR WOLFS CROSSING RD	395+03.21	43.08	R	719.30
S34	PR WOLFS CROSSING RD	394+98.21	43.08	R	719.45
S35	PR WOLFS CROSSING RD	395+08.21	49.15	R	719.38
S36	PR WOLFS CROSSING RD	395+03.21	50.64	R	719.45
S37	PR WOLFS CROSSING RD	396+00.85	38.08	R	717.08
S38	PR WOLFS CROSSING RD	396+05.30	38.08	R	716.95
S39	PR WOLFS CROSSING RD	395+95.89	43.08	R	717.17
S40	PR WOLFS CROSSING RD	395+99.28	43.08	R	717.08
S41	PR WOLFS CROSSING RD	396+09.49	38.08	R	717.03
S42	PR WOLFS CROSSING RD	396+17.49	38.08	R	717.12
S43	PR WOLFS CROSSING RD	396+22.49	38.08	R	716.97
S44	PR WOLFS CROSSING RD	396+09.49	43.08	R	717.13
S45	PR WOLFS CROSSING RD	396+17.49	43.08	R	717.22
S46	PR WOLFS CROSSING RD	396+22.49	43.08	R	717.07
S47	PR WOLFS CROSSING RD	396+09.49	46.02	R	717.19
S48	PR WOLFS CROSSING RD	396+17.49	48.08	R	717.32

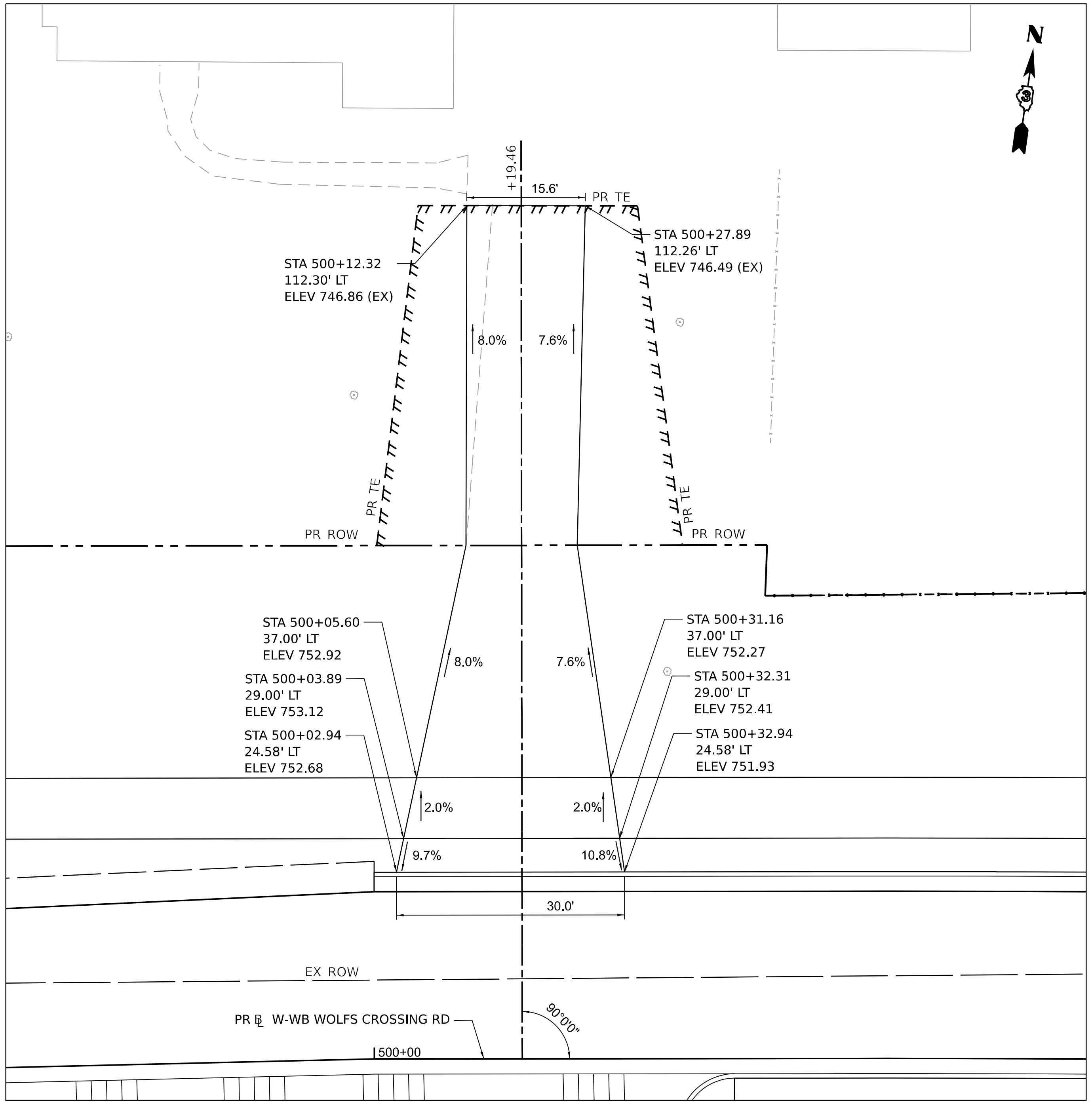
(A) STA 395+60.13 PR ℄ WOLFS CROSSING RD =
STA 2000+00.00 PR ℄ DEVOE DR SOUTH =
STA 3000+00.00 PR ℄ DEVOE DR NORTH



WOLFS CROSSING RD AND OEHS ENTRANCE

#	ALIGNMENT	STATION	OFFSET		ELEVATION
S1	PR WOLFS CROSSING RD	357+91.00	57.00	L	726.43
S2	PR WOLFS CROSSING RD	357+92.39	49.00	L	726.31
S3	PR WOLFS CROSSING RD	357+98.37	57.00	L	726.72
S4	PR WOLFS CROSSING RD	357+98.37	49.00	L	726.60





STA 500+19.46
W-WB WOLFS CROSSING RD

NOTE: PORTLAND CEMENT CONCRETE SIDEWALK THICKNESS AT DRIVEWAY CROSSINGS SHALL BE 6".
THIS WORK SHALL BE INCLUDED IN THE COST OF PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH.

MODEL: Default
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Details/D387783-Sht-DRVDET-00.dgn

benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = agibson	DESIGNED - A.RODRIGUEZ	REVISED -	
	DRAWN - A.RODRIGUEZ	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - A.GIBSON	REVISED -	
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -	

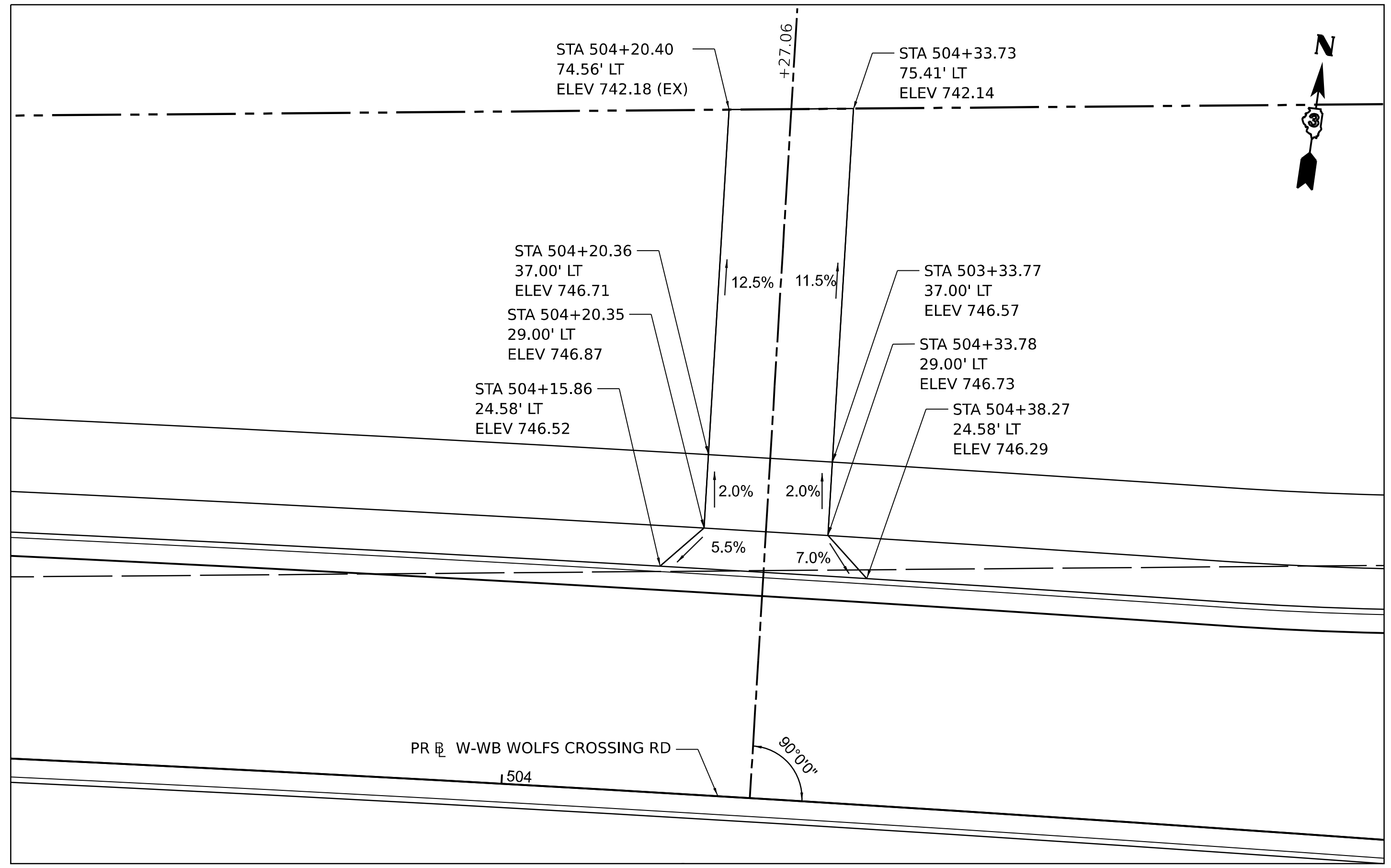
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

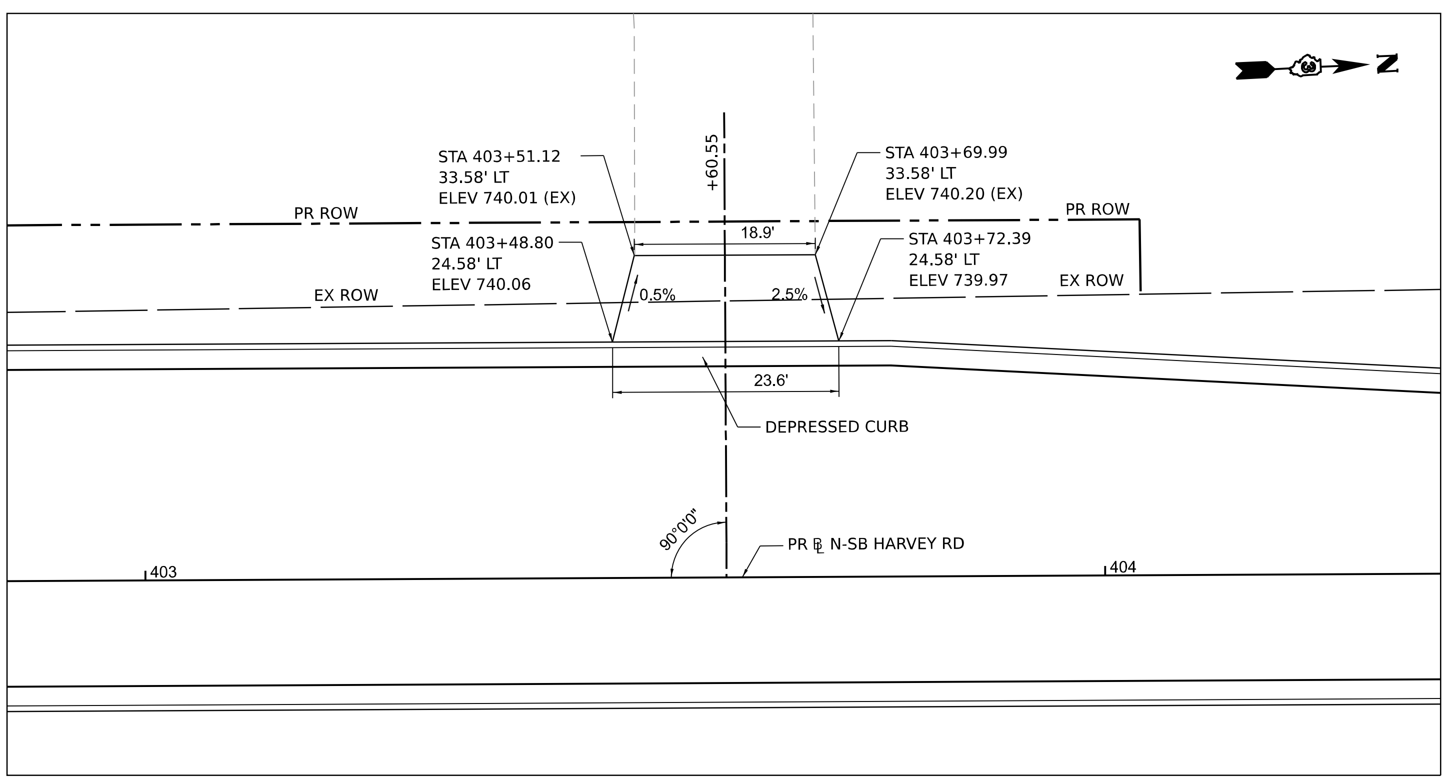
DRIVEWAY DETAILS

SCALE: 1"=20' | SHEET 7 OF 13 SHEETS | STA. TO STA.

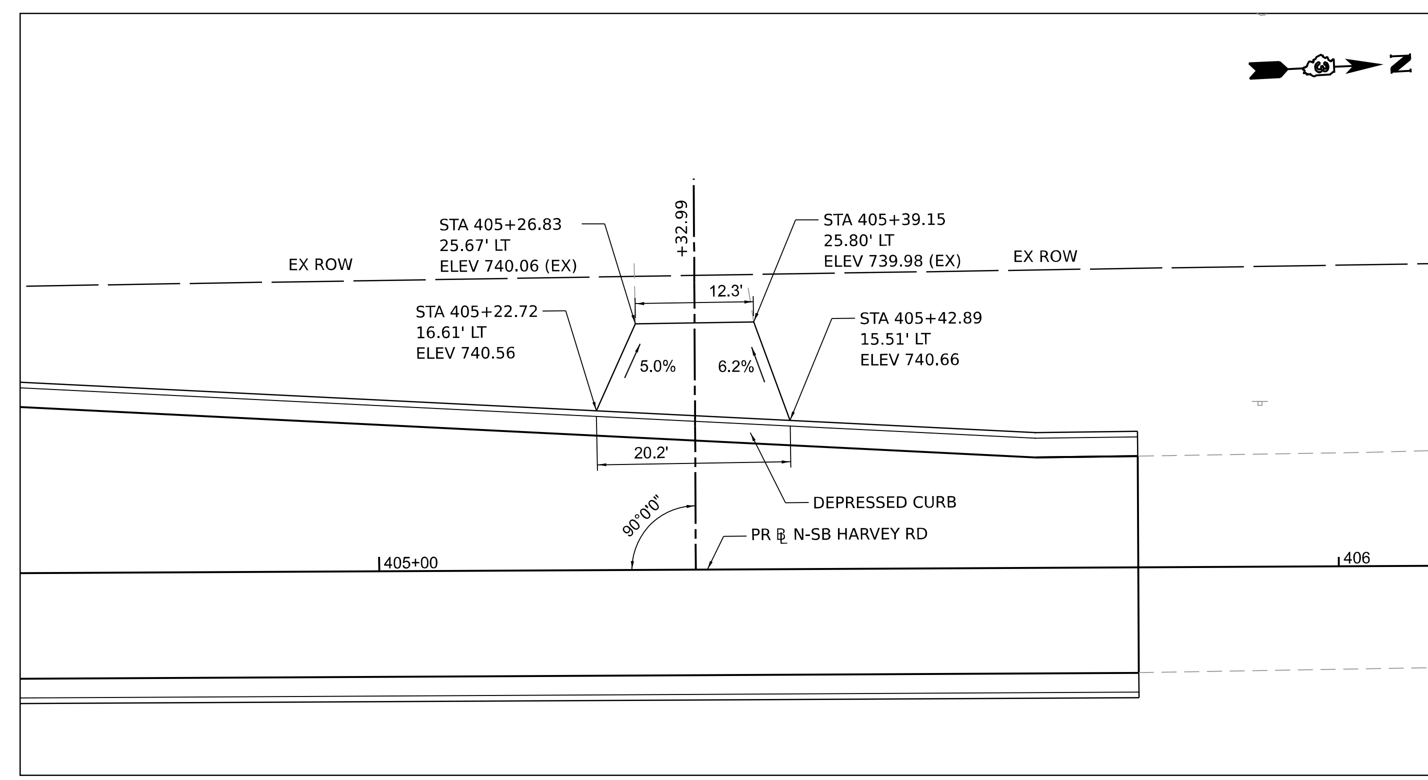
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	118
		CONTRACT NO. 87783		
		ILLINOIS FED. AID PROJECT		



STA 504+27.06
W-WB WOLFS CROSSING RD



STA 403+60.55
N-SB HARVEY RD



STA 405+32.99
N-SB HARVEY RD

NOTE: PORTLAND CEMENT CONCRETE SIDEWALK THICKNESS AT DRIVEWAY CROSSINGS SHALL BE 6".
THIS WORK SHALL BE INCLUDED IN THE COST OF PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH.

benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = agibson	DESIGNED - A.FAULKNER	REVISED -
	DRAWN - T.BLANK	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - A.GIBSON	REVISED -
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

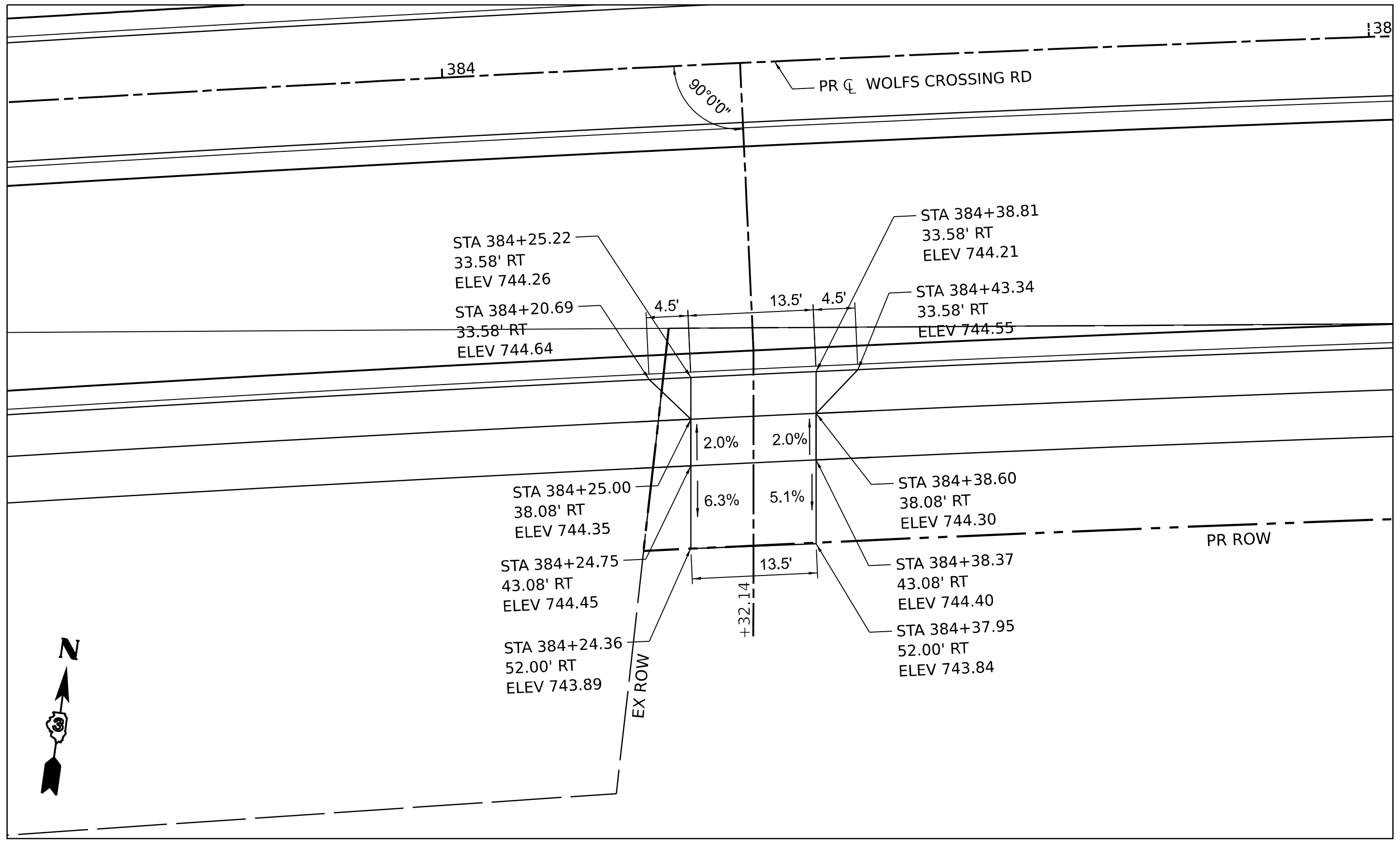
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

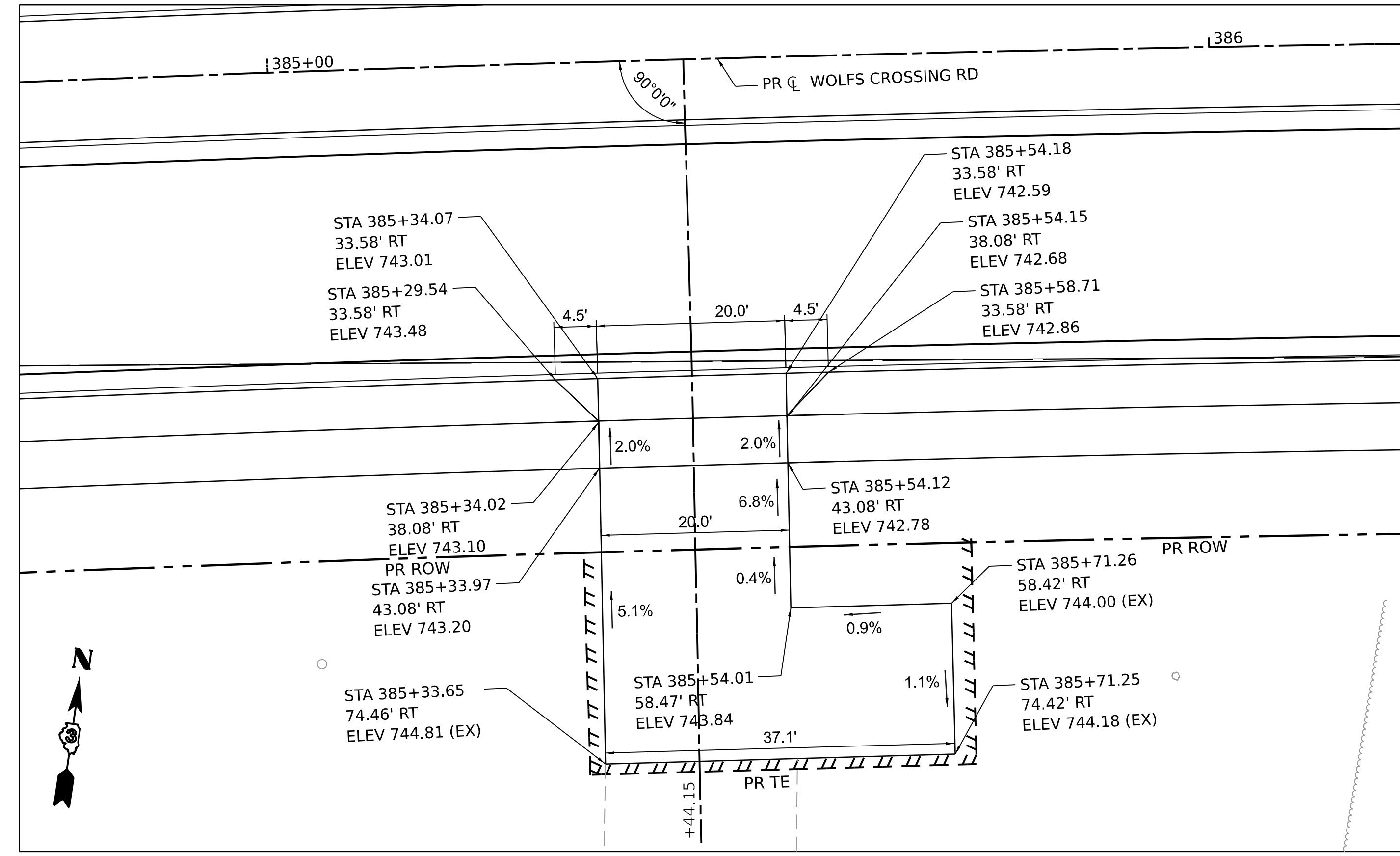
DRIVEWAY DETAILS

SCALE: 1"=20' | SHEET 8 OF 13 SHEETS | STA. | TO STA.

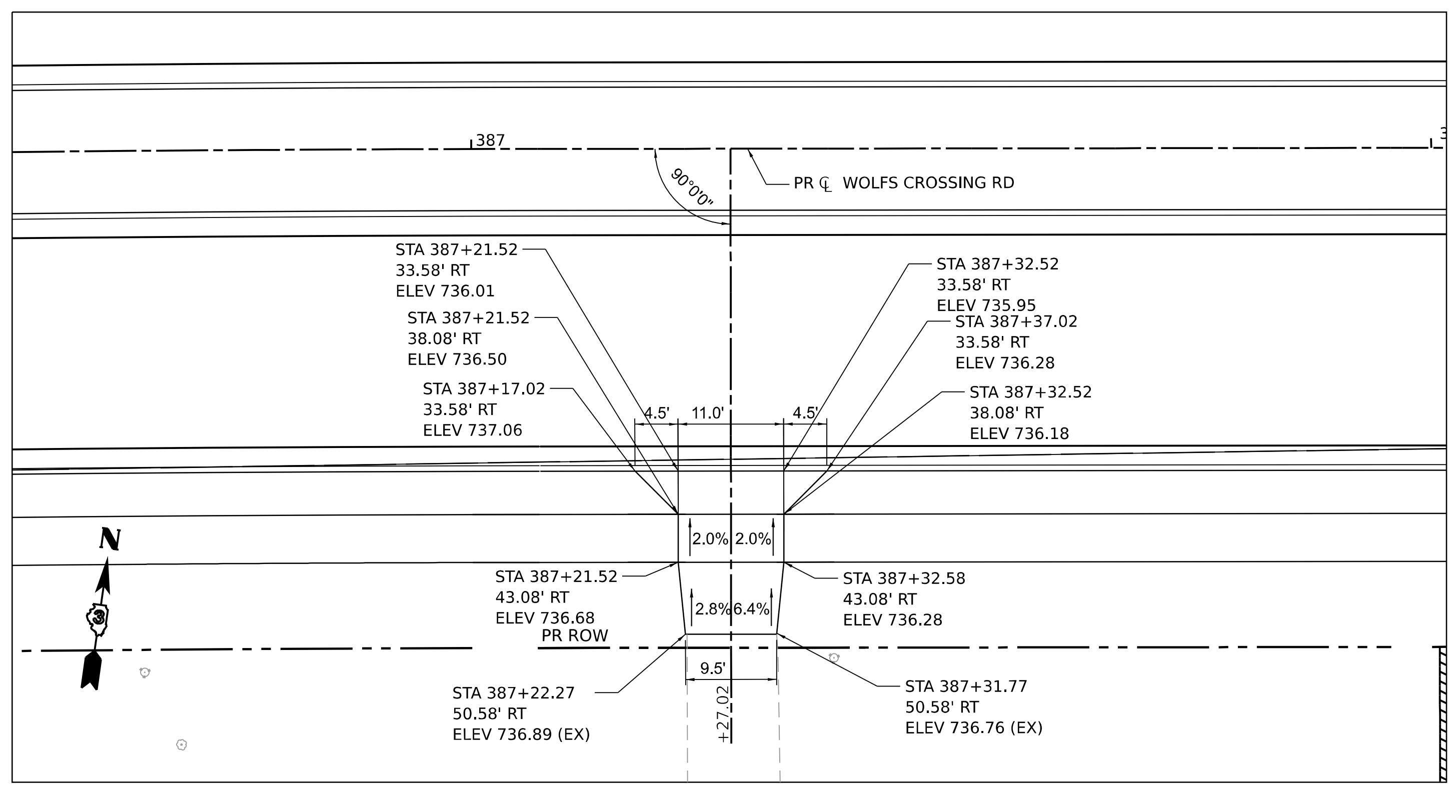
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	119
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



STA 384+32.14
WOLFS CROSSING RD



STA 385+44.15
WOLFS CROSSING RD



STA 387+44.15
WOLFS CROSSING RD

NOTE: PORTLAND CEMENT CONCRETE SIDEWALK THICKNESS AT DRIVEWAY CROSSINGS SHALL BE 6".
THIS WORK SHALL BE PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH.

MODEL: Default
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Details/D387783-Sht-DRVDET-02.dgn

benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = agibson	DESIGNED - A.FAULKNER	REVISED -	
	DRAWN - T.BLANK	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - A.GIBSON	REVISED -	
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -	

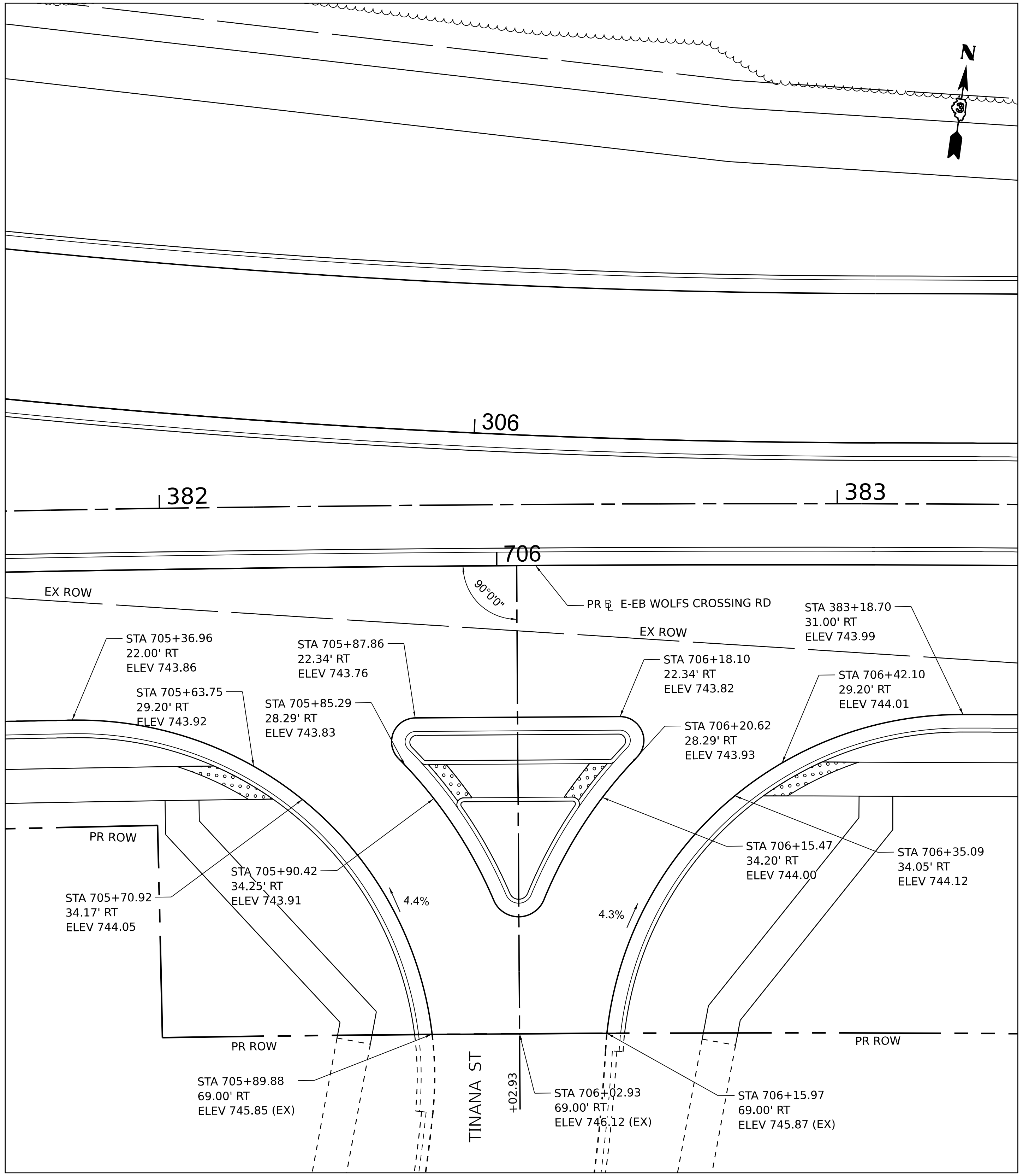
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

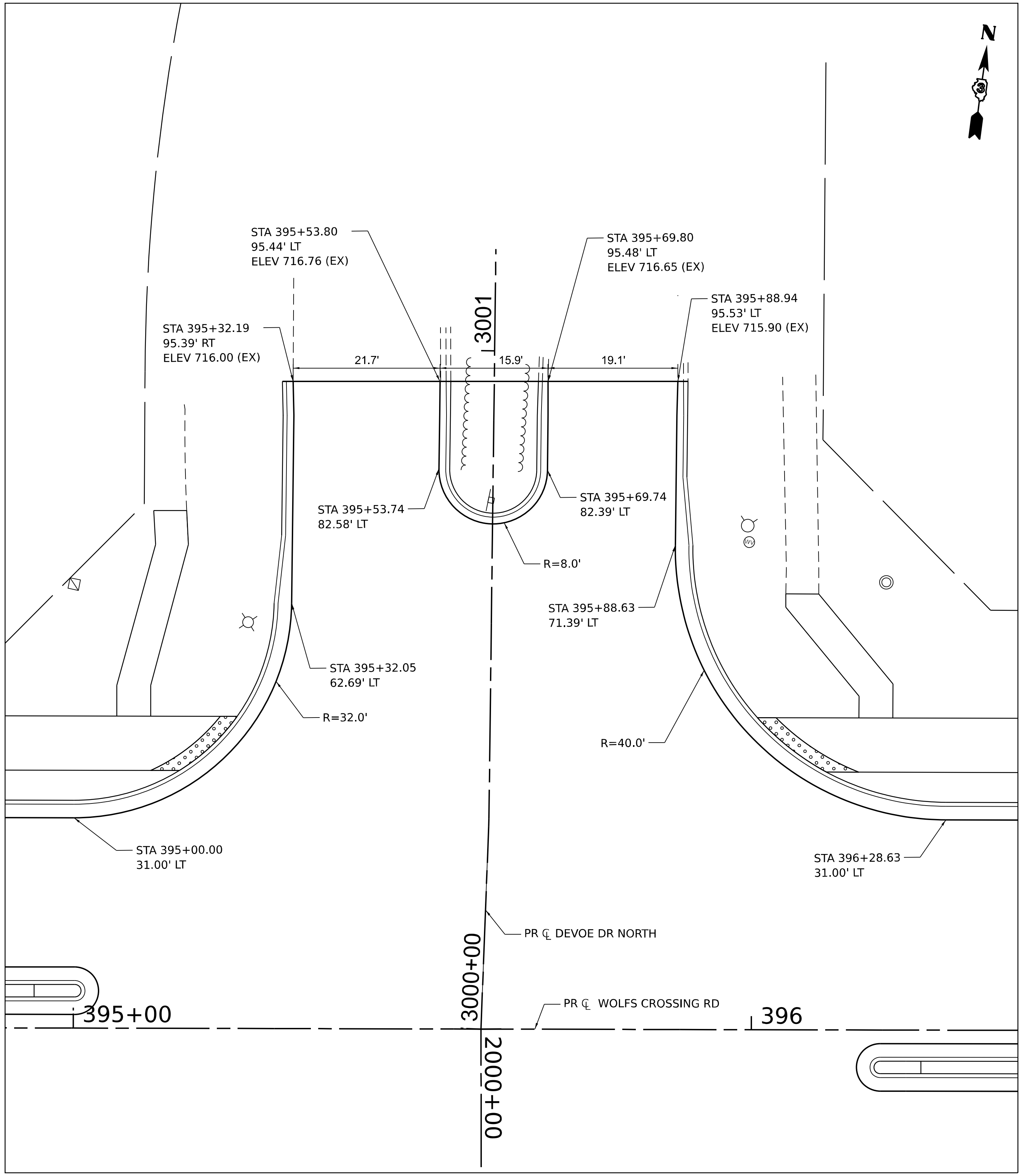
DRIVEWAY DETAILS

SCALE: 1"=20' | SHEET 9 OF 13 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	120
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



STA 706+02.93
E-EB WOLFS CROSSING RD



NORTH LEG
DEVOE DR

NOTE: PORTLAND CEMENT CONCRETE SIDEWALK THICKNESS AT DRIVEWAY CROSSINGS SHALL BE 6". THIS WORK SHALL BE PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH.

MODEL: Default
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng. Docs. Phase II/Roadway/Details/D387783-Sht-DRVDET-03.dgn

benesch
Alfred Benesch & Company, 1230 E. Diehl Road, Suite 109, Naperville, Illinois 60563, 630-577-9100, Job No. 10585.01

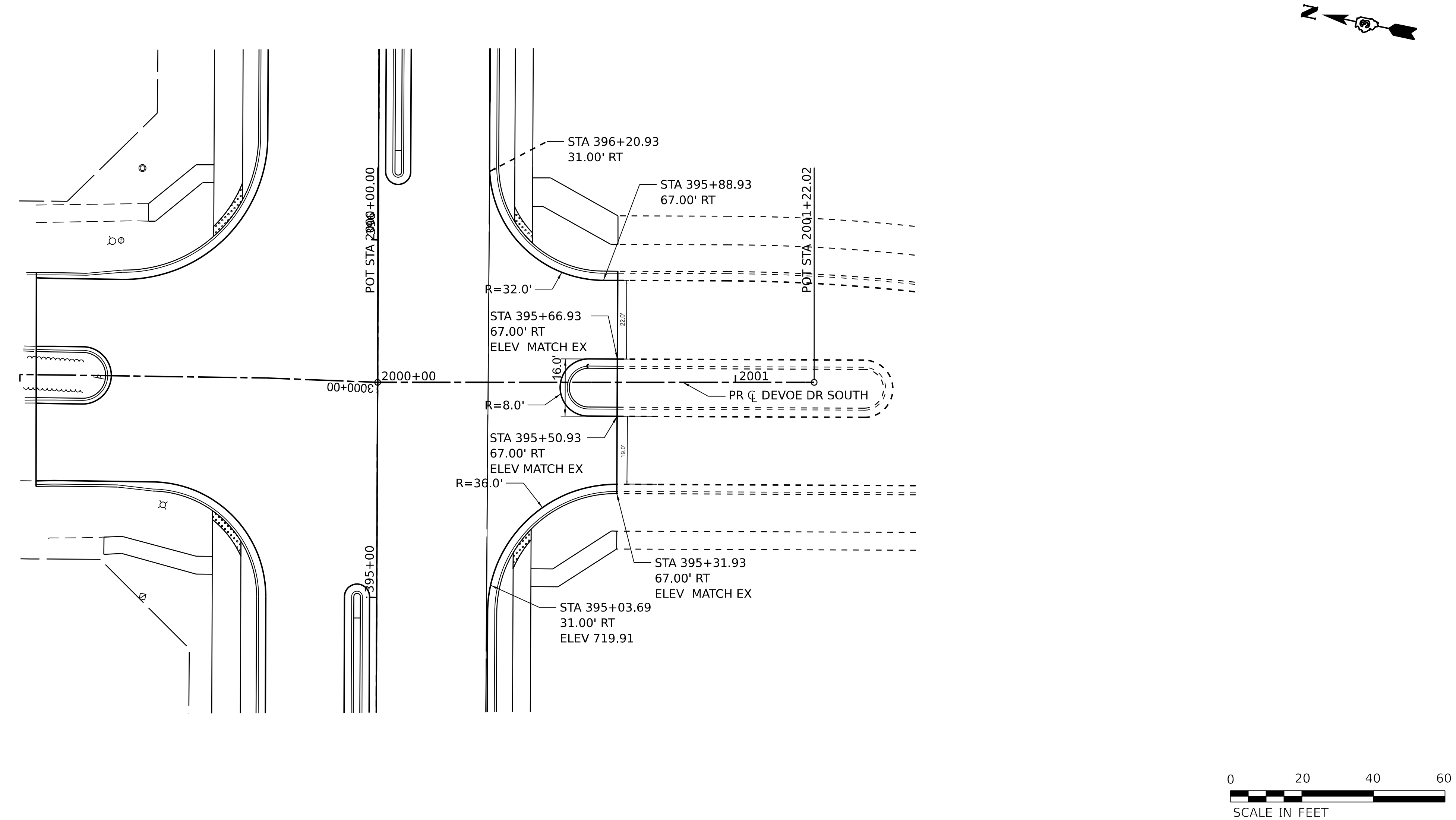
USER NAME = jmajewski	DESIGNED - A.FAULKNER	REVISED -	
	DRAWN - T.BLANK	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - A.GIBSON	REVISED -	
PLOT DATE = 7/13/2022	DATE - 07/08/2022	REVISED -	

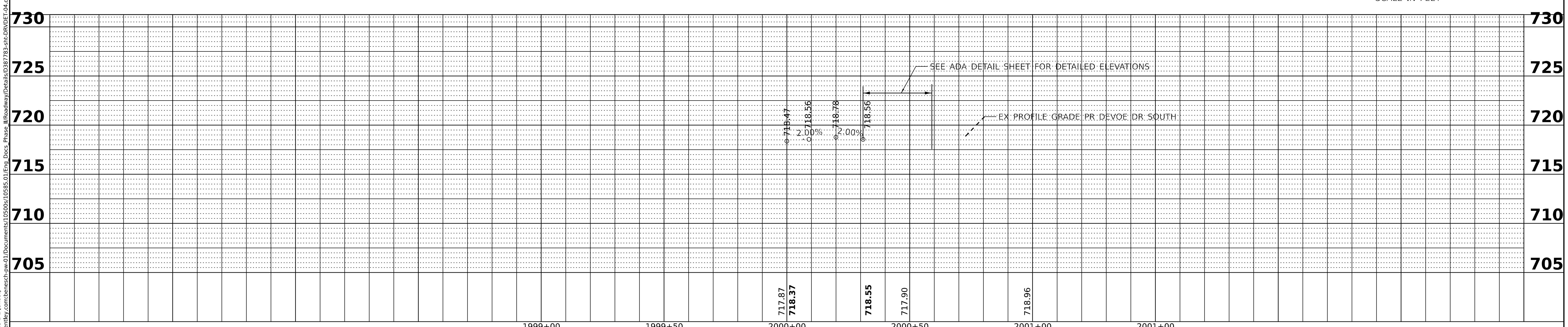
Village of Oswego
Village of Oswego, IL, 100 Parkers Mill, Oswego, Illinois 60543, 630-554-3618

ROADWAY DETAILS

SCALE: 1"=20' | SHEET 10 OF 13 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	121
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	





PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

MODEL: PrCLDevoeS - PP DevoeS 1-1 [Sheet]
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Details/D387783-sht-DRVDET-04.dgn

benesch
Alfred Benesch & Company
35 W Wacker Drive, Suite 3300
Chicago, Illinois 60601
312-565-0450 Job No. 10585.01

USER NAME = tblank	DESIGNED - A.GIBSON	REVISED -	
	DRAWN - A.GIBSON	REVISED -	
PLOT SCALE = 0.16666633 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 10/27/2022	DATE - 07/08/2022	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY DETAILS

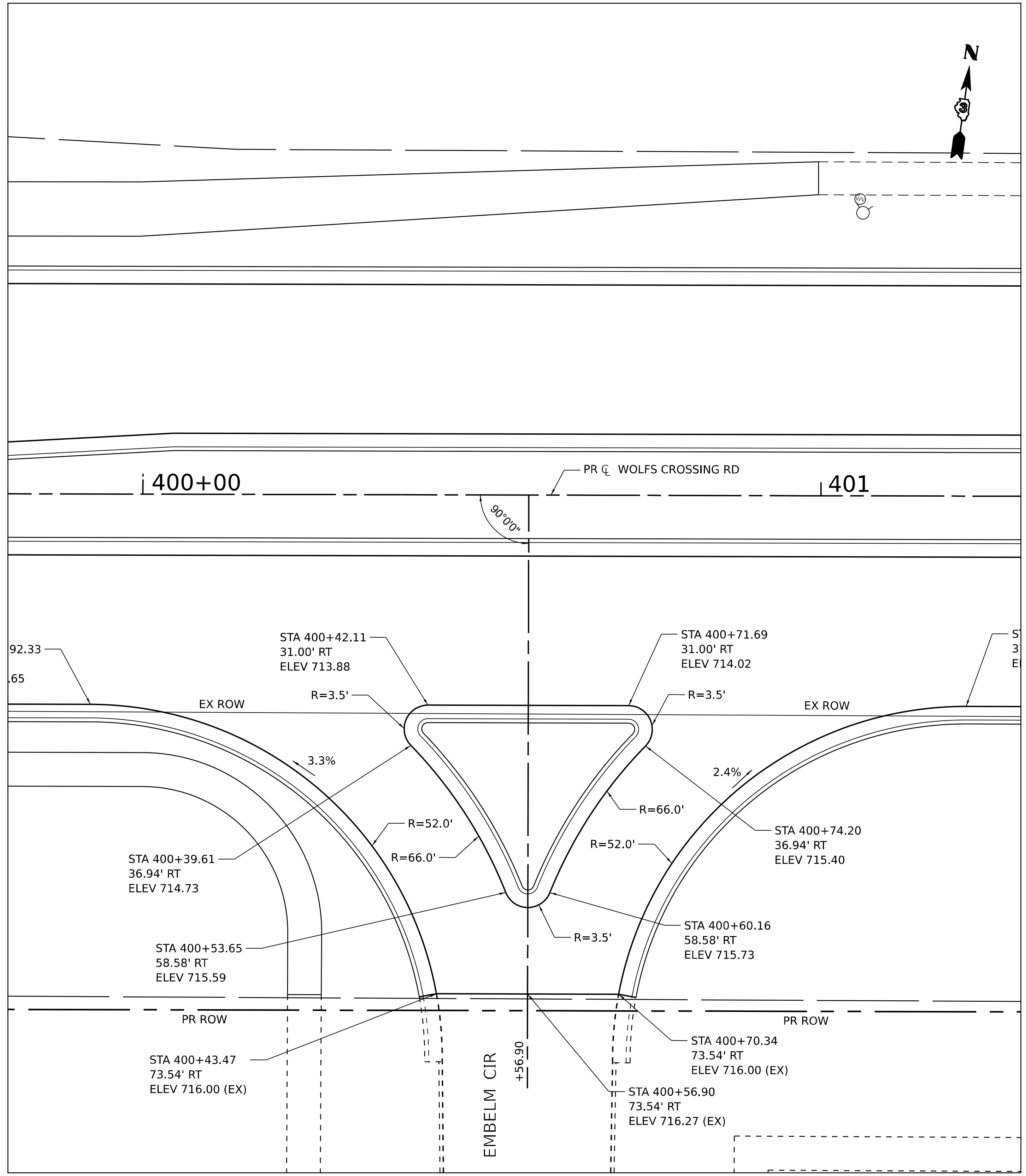
SCALE: 1"=20' | SHEET 11 OF 13 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	122

CONTRACT NO. 87783

ILLINOIS | FED. AID PROJECT

MODEL: Default
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Details/D387783-Sht-DRVDET-05.dgn



STA 400+56.90
WOLFS CROSSING RD

NOTE: PORTLAND CEMENT CONCRETE SIDEWALK THICKNESS AT DRIVEWAY CROSSINGS SHALL BE 6".
THIS WORK SHALL BE PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH.

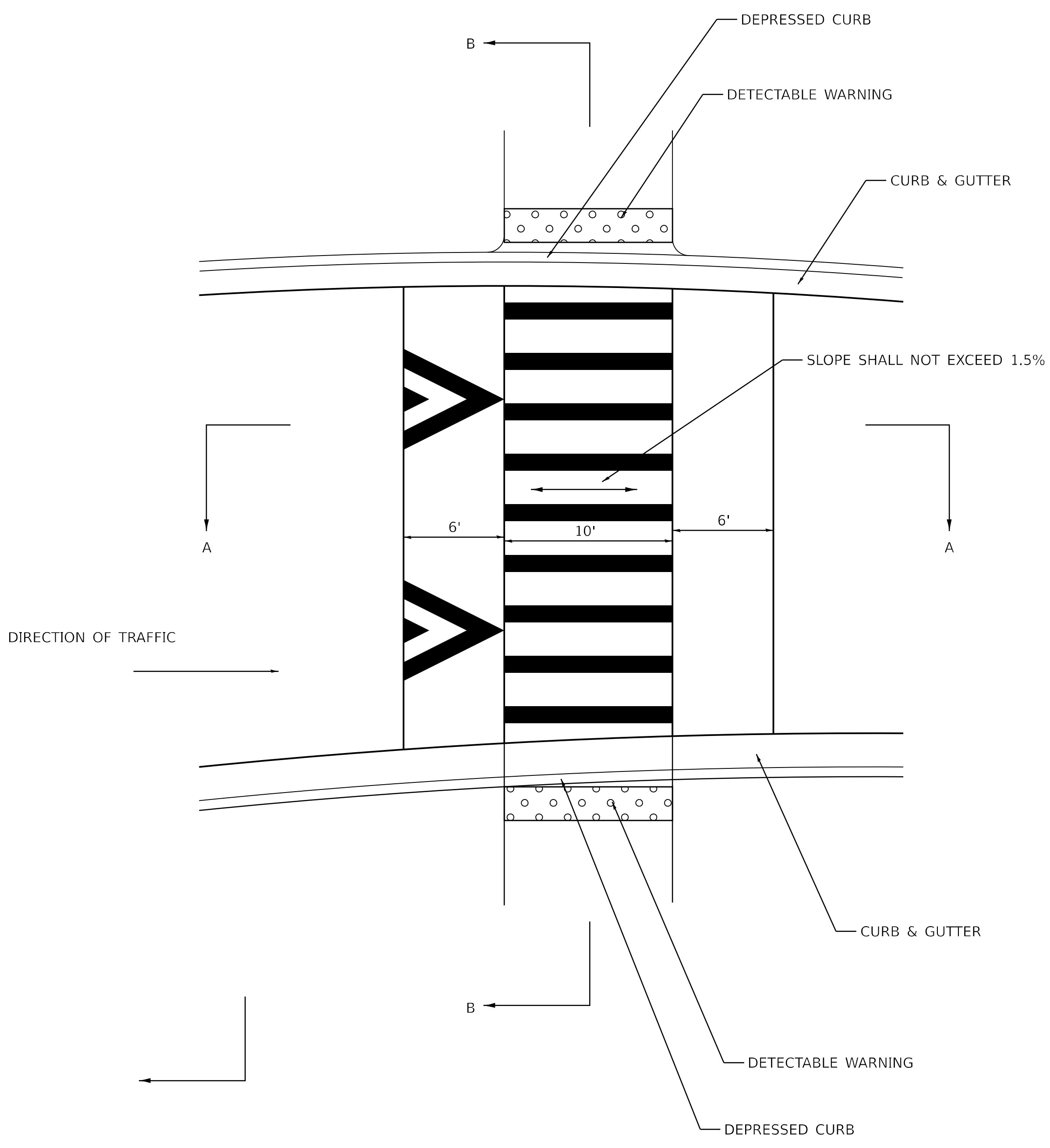
benesch Alfred Benesch & Company 1230 E. Diehl Road, Suite 109 Naperville, Illinois 60563 630-577-9100 Job No. 10585.01	USER NAME = tblank	DESIGNED - A.GIBSON	REVISED -
		DRAWN - A.GIBSON	REVISED -
	PLOT SCALE = 20.0000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -
	PLOT DATE = 10/27/2022	DATE - 07/08/2022	REVISED -

Village of Oswego
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

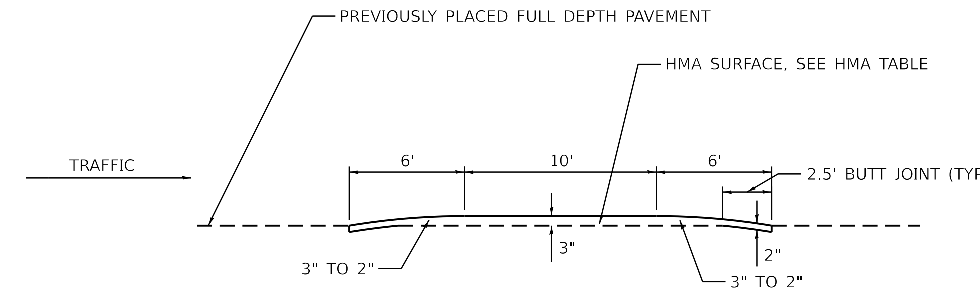
ROADWAY DETAILS

SCALE: 1"=20' | SHEET 12 OF 13 SHEETS | STA. | TO STA.

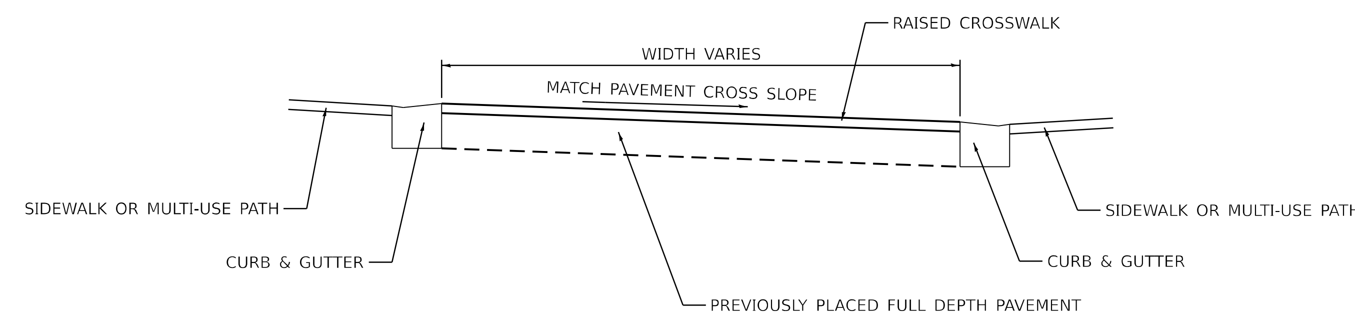
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	123
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



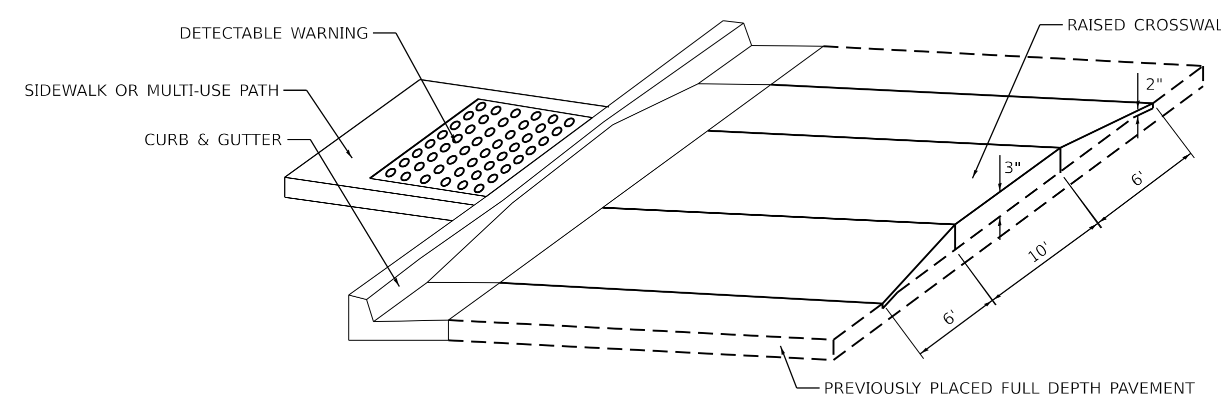
PLAN VIEW



SECTION A-A



SECTION B-B



ISOMETRIC VIEW

NOTES:

1. RAISED CROSSWALK TO BE CONSTRUCTED AFTER FULL DEPTH PAVEMENT HAS BEEN PLACED.
2. TRANSITION OF CURB AND GUTTER THROUGH RAISED CROSS WALK SHALL BE INCLUDED IN THE COST OF THE CURB AND GUTTER ITEM.
3. SEE PAVEMENT MARKING AND SIGNING PLANS FOR ADDITIONAL INFORMATION.
4. COST OF BUTT JOINT AND HMA TAPER IS INCIDENTAL TO THE CONSTRUCTION OF THE RAISED CROSS WALK.
5. SEE ADA DETAIL SHEETS FOR SIDEWALK AND CURB AND GUTTER ELEVATIONS.
6. RASIED CROSS WALK TO BE PAID FOR AS HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50.

MODEL: Default
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Details/D3877783-Sht-SpeedTableDetail-01.dgn

benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = agibson	DESIGNED - A.GIBSON	REVISED -	
	DRAWN - A.GIBSON	REVISED -	
PLOT SCALE = 10.0000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -	

Village of Oswego
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

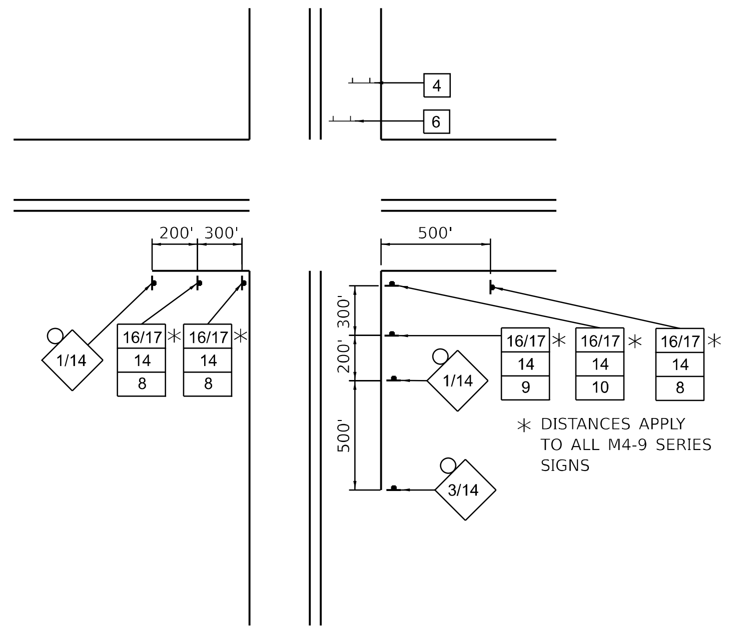
ROADWAY DETAILS

SCALE: N/A | SHEET 13 OF 13 SHEETS | STA. | TO STA.

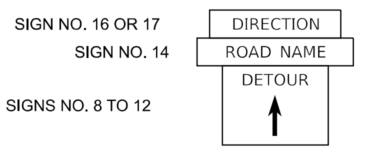
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	124

CONTRACT NO. 87783
ILLINOIS | FED. AID PROJECT

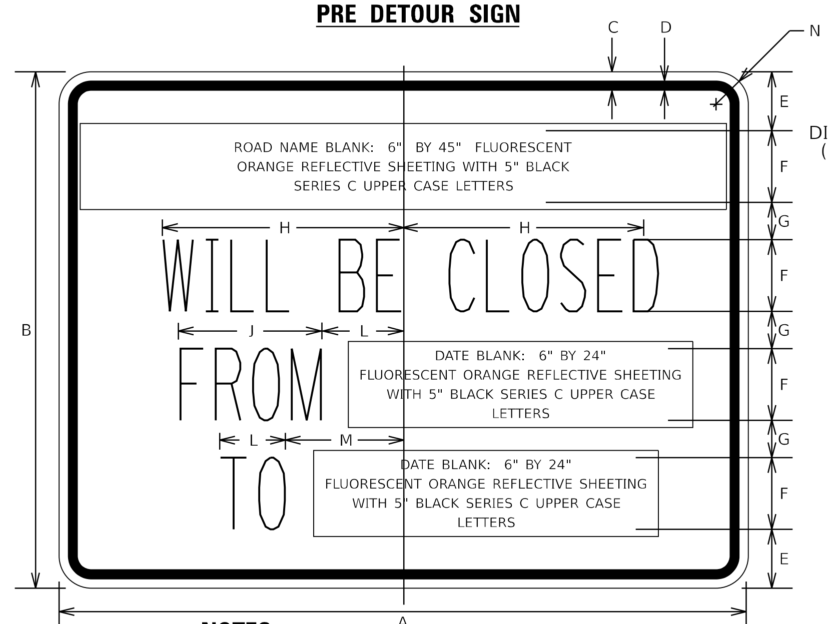
TYPICAL INTERSECTION AT POINT OF DETOUR



TYPICAL DETOUR ASSEMBLY SIGN



PRE DETOUR SIGN



DIMENSIONS (ENGLISH)

A	48"
B	36"
C	⅝"
D	⅞"
E	4⅛"
F	5"
G	2⅝"
H	9¾"
J	12"
K	5½"
L	5½"
M	8½"
N	2¼"

NOTES:

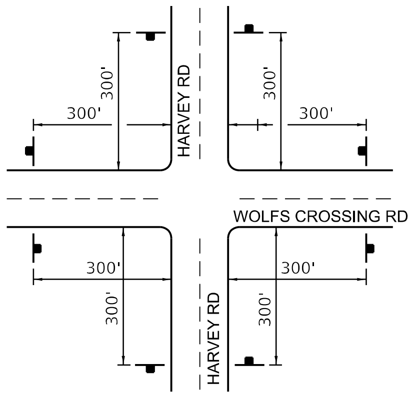
1. SIGN SHEETING SHALL BE FLUORESCENT ORANGE WITH 5 INCH (125 mm) BLACK SERIES C LETTERS.
2. THESE SIGNS SHALL BE INSTALLED 7-10 CALENDAR DAYS PRIOR TO THE DETOUR AND ROAD CLOSURE. THE SIGNS SHALL BE REMOVED THE DAY THE DETOUR BEGINS.
3. THE "ROAD NAME BLANK" AND "DATE BLANK" SIGNS SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING. THE OTHER PART OF THE SIGN SHALL BE INCLUDED IN THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)".

DETOUR GENERAL NOTES

1. ALL SIGNING SHALL BE ACCORDING TO THE APPLICABLE PROVISIONS OF THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JAN. 1, 2022", " THE QUALITY STANDARD FOR WORK ZONE TRAFFIC CONTROL DEVICES ADOPTED 2010", THE DETAILS IN THESE PLANS, THE LATEST EDITION OF THE STATE OF ILLINOIS "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES", THE CONTRACT SPECIAL PROVISIONS – ARTICLE 108.03 PROSECUTION OF THE WORK & TRAFFIC CONTROL AND PROTECTION, (SPECIAL) (L.C.-T - SECTION 700)
2. THE ENGINEER SHALL BE NOTIFIED IN WRITING AT LEAST THREE WEEKS PRIOR TO THE DAY THE DETOUR IS TO BE IN EFFECT. THE ENGINEER SHALL DETERMINE THE HOUR OF CLOSURE. THE ENGINEER WILL CONTACT THE APPROPRIATE LOCAL AGENCIES AND INTERESTED PARTIES.
3. IF DEEMED NECESSARY BY THE ENGINEER A PRE-DETOUR MEETING WITH THE CONTRACTOR SHALL BE HELD AT LEAST TWO WEEKS PRIOR TO THE DAY THE DETOUR IS TO BE IN EFFECT.
4. THE CONTRACTOR SHALL SUPPLY TO THE ENGINEER THE NAMES AND TELEPHONE NUMBERS OF HIS REPRESENTATIVES ON THE CONSTRUCTION SITE AND HIS REPRESENTATIVE RESPONSIBLE FOR THE DETOUR SIGNING PRIOR TO THE START OF THE WORK. THE CONTRACTOR SHALL SUBMIT IDOT BSPE 725 FORM AT LEAST TWO WEEKS PRIOR TO THE DAY THE DETOUR IS TO BE IN EFFECT.
5. IF REQUESTED BY THE CONTRACTOR IN WRITING AT LEAST THREE WEEKS PRIOR TO THE DAY THE DETOUR IS TO BE IN EFFECT THE ENGINEER WILL FIELD LOCATE THE POSITIONS OF ANY SIGNS.
6. LONGITUDINAL DIMENSIONS SHOWN ON THESE PLANS MAY BE ADJUSTED TO FIT FIELD CONDITIONS, WITH THE APPROVAL OF THE ENGINEER.
7. THE ROAD SHALL NOT BE CLOSED UNTIL ALL SIGNING IS ERECTED ACCORDING TO THE DETOUR PLAN AND INSPECTED & APPROVED BY THE ENGINEER.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ALL BARRICADES, SIGNS, LIGHTS, AND OTHER DEVICES INSTALLED BY HIM/HER ARE IN PLACE AND OPERATING 24 HOURS EACH DAY INCLUDING SUNDAYS AND HOLIDAYS DURING THE TIME THE DETOUR IS IN EFFECT.
9. THE TRAFFIC CONTROL SHOWN ON THE DETOUR PLAN IS THE MINIMUM NECESSARY TO ENSURE THIS ROAD CLOSURE. THE CONTRACTOR SHALL MAKE ALL CHANGES IN TRAFFIC CONTROL, INCLUDING ALL ADDITIONAL SIGNAGE AND/OR DEVICES, THAT ARE DEEMED NECESSARY BY THE ENGINEER. ADDITIONS AND DELETIONS OF TRAFFIC CONTROL FOR THIS DETOUR SHALL BE CONSIDERED INCLUDED IN THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)".
10. ALL EXISTING SIGNING THAT IS NOT APPLICABLE WHILE THE DETOUR IS IN EFFECT SHALL BE COMPLETELY COVERED BY THE CONTRACTOR, IN A MANNER APPROVED BY THE ENGINEER.
11. ALL DETOUR SIGNING SHALL BE POST MOUNTED IF THE ROAD CLOSURE IS TO EXCEED FOUR CALENDAR DAYS.
12. ALL DETOUR SIGNING EXCEPT REGULATORY SIGNS SHALL HAVE BLACK LEGENDS ON FLUORESCENT ORANGE SHEETING AND STANDARD BLACK BORDERS. THE FLUORESCENT ORANGE REFLECTIVE SHEETING SHALL MEET THE REQUIREMENTS OF SECTION 1091 OF THE STANDARD SPECIFICATIONS. ALL DETOUR SIGNING SHALL BE NEW OR LIKE NEW CONDITION. THE ENGINEER SHALL BE THE SOLE JUDGE OF THE CONDITION OF THE SIGNS.
13. THE SIZES OF ALL SIGNS NOT SPECIFIED IN THESE PLANS SHALL BE AS REQUIRED BY THE ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
14. AS A MINIMUM, ALL AMBER FLASHING LIGHTS THAT ARE REQUIRED FOR THIS DETOUR SHALL MEET THE REQUIREMENTS FOR TYPE A-LOW INTENSITY FLASHING LIGHTS IN ARTICLE 1106.02 OF THE STANDARD SPECIFICATIONS. ALL LIGHTS SHALL OPERATE DURING THE HOURS OF DARKNESS. ONLY LIGHTS THAT HAVE BEEN APPROVED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION SHALL BE USED.
15. WHEN REQUIRED THE MINIMUM DIMENSIONS OF THE ORANGE WARNING FLAGS SHOWN IN THESE PLANS ARE 18" X 18".
16. ALL BARRICADES SHALL HAVE REFLECTORIZED STRIPING ON BOTH SIDES OF THE BARRICADES. THE TYPE III BARRICADES USED AT THE POINT OF CLOSURE TO THRU TRAFFIC SHALL NOT EXCEED EIGHT FEET IN WIDTH EACH, FOR A SINGLE APPROACH LANE.
17. THE "ROAD CLOSED" (R11-2), THE "ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY" (R11-3) AND THE "ROAD CLOSED TO THRU TRAFFIC" (R11-4) SIGNS SHALL BE MOUNTED ABOVE THE TOP OF THE BARRICADE. ALL TYPE III BARRICADES SHALL HAVE TWO AMBER TYPE A-LOW INTENSITY FLASHING LIGHTS SPACED NEAR THE CENTERLINE OF THE SUPPORTS.
18. THE ROAD NAME SIGN SHALL HAVE A BLACK LEGEND ON FLUORESCENT ORANGE REFLECTIVE SHEETING. THE SIGN BLANK SHALL BE A 9" X VARIABLE OR A 12" X VARIABLE WITH DESIGN SERIES C LETTERS. THE CAPITAL LETTERS SHALL BE 6" WITH 5" LOWER CASE.
19. DURING NON-WORKING HOURS AT THE POINT OF ROAD CLOSURE TO ALL TRAFFIC THE CONTRACTOR SHALL PROVIDE A MEANS TO RESTRAIN THE BARRICADES FROM EASY MOVEMENT BY VANDALS. THE CHOSEN METHOD SHALL BE APPROVED BY THE ENGINEER.
20. CONSTRUCTION EQUIPMENT SHALL NOT BE PARKED IMMEDIATELY BEHIND THE TYPE III BARRICADES DURING NON-WORKING HOURS. IN ANY EVENT ARTICLE 701.04 OF THE STANDARD SPECIFICATIONS SHALL APPLY.
21. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE VISIBILITY OF ALL DETOUR AND CONSTRUCTION SIGNING, INCLUDING BRUSHING BACK VEGETATION IF DEEMED NECESSARY BY THE ENGINEER.
22. THE FOLLOWING ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD IS APPLICABLE FOR THIS WORK:

    STANDARD 701901

23. THE ENGINEER SHALL BE NOTIFIED AT LEAST TWO HOURS BEFORE THE ROAD IS TO BE OPENED TO TRAFFIC. THE ENGINEER WILL CONTACT THE APPROPRIATE LOCAL AGENCIES AND INTERESTED PARTIES.
24. FOR STABILIZATION, ALL TYPE III BARRICADES WILL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
25. DETOUR SIGNS DESIGNATED AT "O" SHALL BE FLUORESCENT ORANGE REFLECTIVE SHEETING.



SIGN LAYOUT FOR PRE-DETOUR INFORMATION

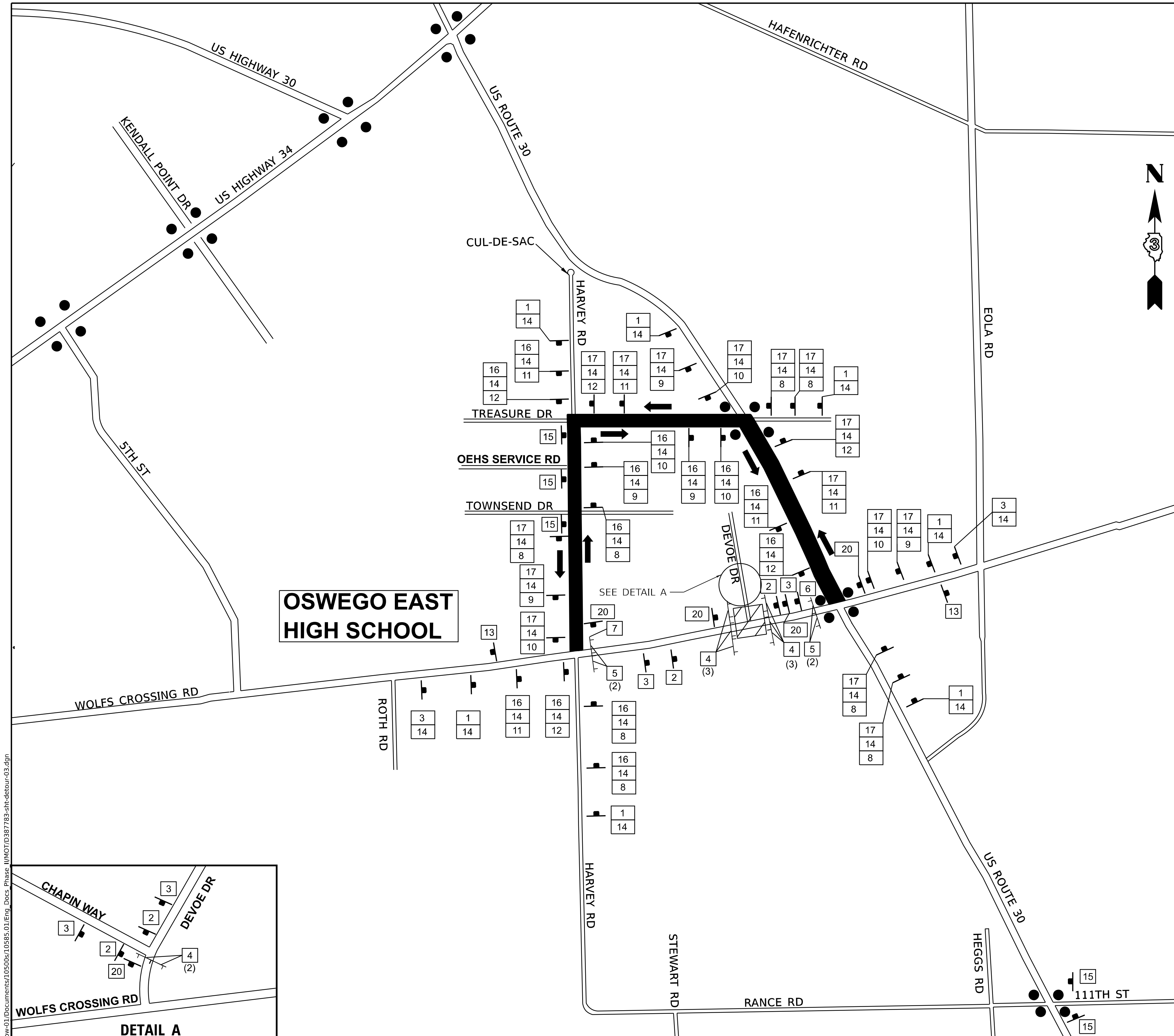
SIGNS AT THE INTERSECTION OF WOLFS CROSSING RD AND HARVEY RD

WOLFS CROSSING RD LOCATIONS OF PRE-DETOUR INFORMATION SIGNS BY INTERSECTION

EB WOLFS CROSSING RD WEST OF HARVEY RD
EB WOLFS CROSSING RD EAST OF HARVEY RD
WB WOLFS CROSSING RD EAST OF HARVEY RD
WB WOLFS CROSSING RD WEST OF HARVEY RD

HARVEY RD LOCATIONS OF PRE-DETOUR INFORMATION SIGNS BY INTERSECTION

NB HARVEY RD SOUTH OF WOLFS CROSSING RD
NB HARVEY RD NORTH OF WOLFS CROSSING RD
SB HARVEY RD NORTH OF WOLFS CROSSING RD
SB HARVEY RD SOUTH OF WOLFS CROSSING RD



SCHEDULE OF QUANTITIES

SIGN NO.	SIGN	SIGN TYPE	SIGN NO.	SIGN	SIGN TYPE
1	DETOUR AHEAD	W20-2 (O) 48	11	DETOUR ↰	M4-9L (O) 3021
2	ROAD CLOSED 500 FT	W20-3 (O) 48	12	DETOUR ←	M4-9L (O) 3021
3	ROAD CLOSED AHEAD	W20-3 (O) 48	13	END DETOUR	M4-8a (O) 2418
4	ROAD CLOSED	R11-2 4830	14	Wolfs Crossing Rd	SPECIAL (O) 9 VARIABLE
5	ROAD CLOSED LOCAL TRAFFIC ONLY	R11-4 6030	15	WOLFS CROSSING ROAD CLOSED AT DEVOE DRIVE	SPECIAL (O) 6036
6	DETOUR	M4-10R (O) 4818	16	EAST	M3-2 (O) 2412
7	DETOUR	M4-10L (O) 4818	17	WEST	M3-4 (O) 2412
8	DETOUR ↑	M4-9 (O) 3021	18	ONLY	R3-5R 3036
9	DETOUR ↱	M4-9R (O) 3021	19		R3-2 2424
10	DETOUR →	M4-9R (O) 3021	20	SIDEWALK CLOSED	R9-9 2412

LEGEND

- WORK AREA
- SIGNALIZED INTERSECTION
- 48"X48" CONSTRUCTION WARNING SIGN, WITH AMBER FLASHING LIGHT NUMBER DENOTES TYPE
- M4-9 SERIES DETOUR SIGN WITH ROAD NAME AND DIRECTION PLATES, NUMBER DENOTES TYPE
- OTHER DETOUR SIGNS, NUMBER DENOTES TYPE
- TYPE III BARRICADE WITH AMBER FLASHING LIGHTS
- DETOUR ROUTE
- DETOURED TRAFFIC DIRECTION
- (X) NUMBER OF SIGNS

NOTES:

1. DETOUR SIGNS DESIGNATED AS "O" SHALL BE FLOURESCENT ORANGE REFLECTIVE SHEETING.

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FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_III/MOT/D387783-sht-detour-03.dgn

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USER NAME = agibson	DESIGNED - A.RODRIGUEZ	REVISED -	
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PLOT SCALE = 2.0000 ' / in.	CHECKED - A.GIBSON	REVISED -	
PLOT DATE = 10/28/2022	DATE - 10/28/2022	REVISED -	

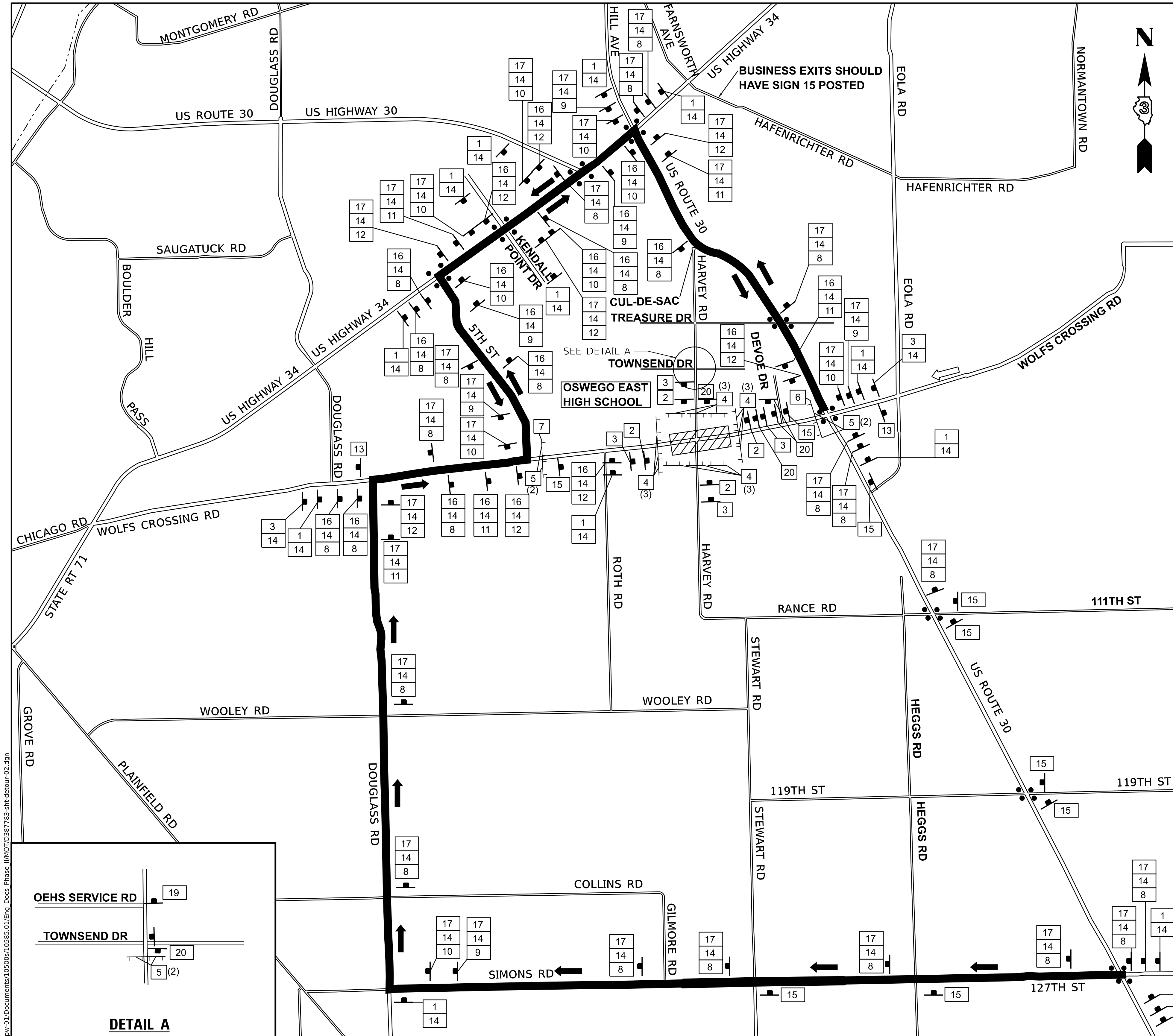
Village of Oswego
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

MAINTENANCE OF TRAFFIC
DETOUR – DEVOE DRIVE

SCALE: N/A | SHEET 2 OF 4 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	126

CONTRACT NO. 87783
ILLINOIS | FED. AID PROJECT



SCHEDULE OF SIGNS

SIGN NO.	SIGN	SIGN TYPE	SIGN NO.	SIGN	SIGN TYPE
1	DETOUR AHEAD	W20-2 (O) 48	11	DETOUR ←	M4-9L (O) 3021
2	ROAD CLOSED 500 FT	W20-3 (O) 48	12	DETOUR ←	M4-9L (O) 3021
3	ROAD CLOSED AHEAD	W20-3 (O) 48	13	END DETOUR	M4-8a (O) 2418
4	ROAD CLOSED	R11-2 4830	14	Wolfs Crossing Rd	SPECIAL (O) 7218
5	ROAD CLOSED LOCAL TRAFFIC ONLY	R11-4 6030	15	HARVEY ROAD CLOSED AT WOLFS CROSSING ROAD	SPECIAL (O) 6036
6	DETOUR →	M4-10R (O) 4818	16	EAST	M3-2 (O) 2412
7	← DETOUR	M4-10L (O) 4818	17	WEST	M3-4 (O) 2412
8	DETOUR ↑	M4-9 (O) 3021	18	ONLY	R3-5R 3036
9	DETOUR ↱	M4-9R (O) 3021	19		R3-2 2424
10	DETOUR →	M4-9R (O) 3021	20	SIDEWALK CLOSED	R9-9 2412

LEGEND

- WORK AREA
- SIGNALIZED INTERSECTION
- 48"X48" CONSTRUCTION WARNING SIGN, WITH AMBER FLASHING LIGHT NUMBER DENOTES TYPE
- M4-9 SERIES DETOUR SIGN WITH ROAD NAME AND DIRECTION PLATES, NUMBER DENOTES TYPE
- OTHER DETOUR SIGNS, NUMBER DENOTES TYPE
- TYPE III BARRICADE WITH AMBER FLASHING LIGHTS
- DETOUR ROUTE
- DETOURED TRAFFIC DIRECTION
- (X) NUMBER OF SIGNS

NOTES:

1. DETOUR SIGNS DESIGNATED AS "O" SHALL BE FLOURESCENT ORANGE REFLECTIVE SHEETING.

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USER NAME = jmajewski	DESIGNED - A.RODRIGUEZ	REVISED -	
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PLOT DATE = 10/28/2022	DATE - 10/28/2022	REVISED -	

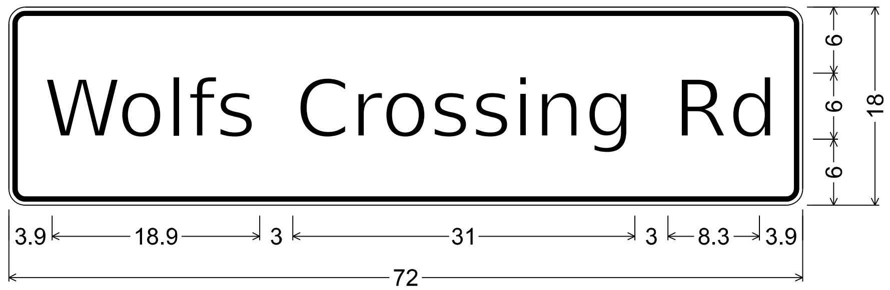
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

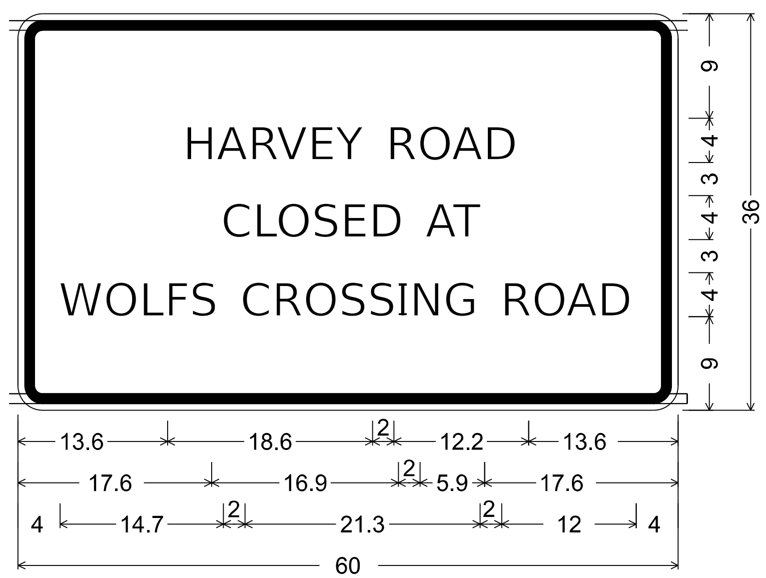
MAINTENANCE OF TRAFFIC
DETOUR – WOLFS CROSSING RD/HARVEY RD

SCALE: N/A | SHEET 3 OF 4 SHEETS | STA. TO STA.

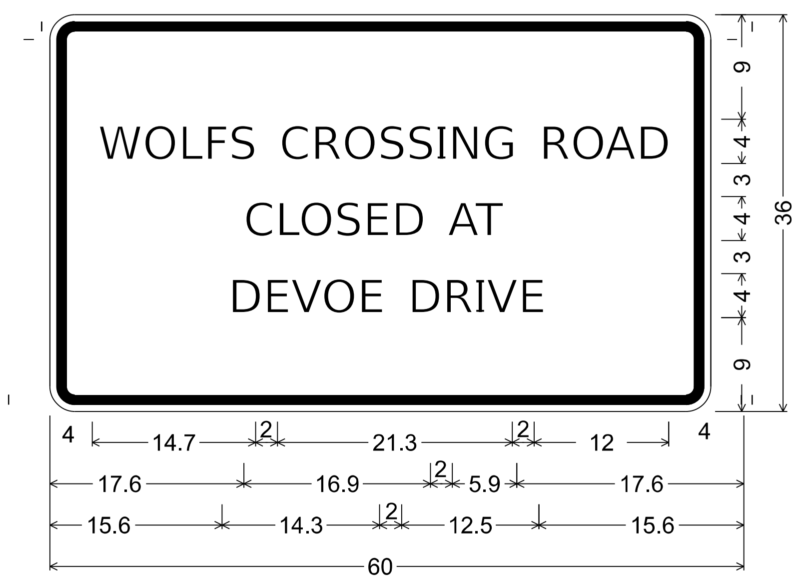
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	127
		CONTRACT NO. 87783		
		ILLINOIS FED. AID PROJECT		



SPECIAL(0) 7218
1.5" Radius, 0.4" Border, 0.4" Indent, Black on, White;
"Wolfs", D; "Crossing", D;
"Rd", D;



SPECIAL(0) 6036
2.3" Radius, 0.9" Border, 0.6" Indent, Black on, White;
"HARVEY ROAD", D;
"CLOSED AT", D;
"WOLFS CROSSING ROAD", D;



SPECIAL(0) 6036
2.3" Radius, 0.9" Border, 0.6" Indent, Black on, White;
"WOLFS CROSSING ROAD", D;
"CLOSED AT", D; "DEVOE DRIVE", D;

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USER NAME = agibson	DESIGNED - A.RODRIGUEZ	REVISED -	
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PLOT SCALE = 2.0000 ' / in.	CHECKED - A.GIBSON	REVISED -	
PLOT DATE = 10/28/2022	DATE - 10/28/2022	REVISED -	

Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

MAINTENANCE OF TRAFFIC
TEMPORARY INFORMATION SIGN

SCALE: N/A | SHEET 4 OF 4 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	128
		CONTRACT NO. 87783		
	ILLINOIS	FED. AID PROJECT		

EROSION CONTROL GENERAL NOTES

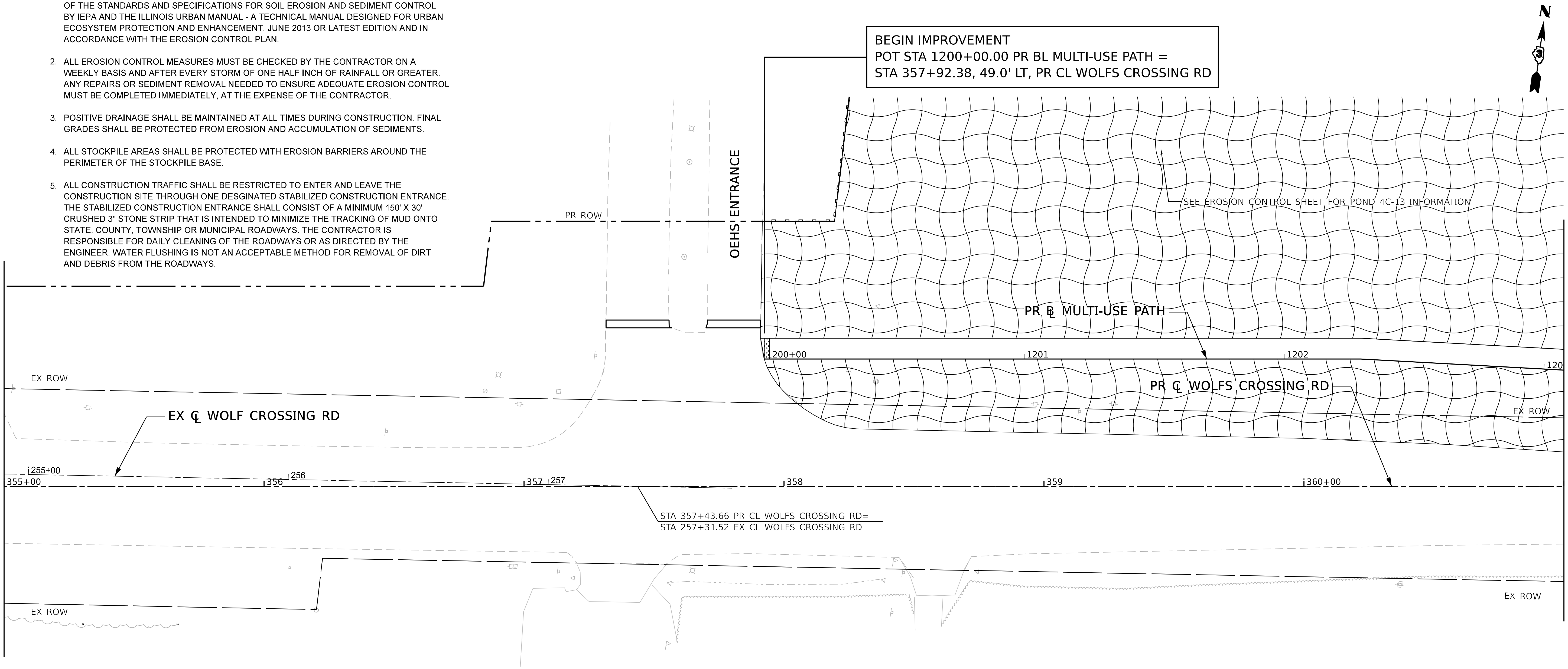
1. ALL EROSION CONTROL MEASURES SHALL BE IN COMPLIANCE WITH THE LATEST REVISION OF THE STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL BY IEPA AND THE ILLINOIS URBAN MANUAL - A TECHNICAL MANUAL DESIGNED FOR URBAN ECOSYSTEM PROTECTION AND ENHANCEMENT, JUNE 2013 OR LATEST EDITION AND IN ACCORDANCE WITH THE EROSION CONTROL PLAN.

2. ALL EROSION CONTROL MEASURES MUST BE CHECKED BY THE CONTRACTOR ON A WEEKLY BASIS AND AFTER EVERY STORM OF ONE HALF INCH OF RAINFALL OR GREATER. ANY REPAIRS OR SEDIMENT REMOVAL NEEDED TO ENSURE ADEQUATE EROSION CONTROL MUST BE COMPLETED IMMEDIATELY, AT THE EXPENSE OF THE CONTRACTOR.

3. POSITIVE DRAINAGE SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION. FINAL GRADES SHALL BE PROTECTED FROM EROSION AND ACCUMULATION OF SEDIMENTS.

4. ALL STOCKPILE AREAS SHALL BE PROTECTED WITH EROSION BARRIERS AROUND THE PERIMETER OF THE STOCKPILE BASE.

5. ALL CONSTRUCTION TRAFFIC SHALL BE RESTRICTED TO ENTER AND LEAVE THE CONSTRUCTION SITE THROUGH ONE DESIGNATED STABILIZED CONSTRUCTION ENTRANCE. THE STABILIZED CONSTRUCTION ENTRANCE SHALL CONSIST OF A MINIMUM 150' X 30' CRUSHED 3" STONE STRIP THAT IS INTENDED TO MINIMIZE THE TRACKING OF MUD ONTO STATE, COUNTY, TOWNSHIP OR MUNICIPAL ROADWAYS. THE CONTRACTOR IS RESPONSIBLE FOR DAILY CLEANING OF THE ROADWAYS OR AS DIRECTED BY THE ENGINEER. WATER FLUSHING IS NOT AN ACCEPTABLE METHOD FOR REMOVAL OF DIRT AND DEBRIS FROM THE ROADWAYS.



LEGEND

- PERIMETER EROSION BARRIER (28000400)
- INLET AND PIPE PROTECTION (28000500)
- INLET FILTERS (28000510)
- TREE TRUNK PROTECTION (20101100)
- TEMPORARY DITCH CHECKS (28000305)
- TEMPORARY EROSION CONTROL BLANKET (28001100)
  TEMPORARY EROSION CONTROL SEEDING (28000250)
- TEMPORARY FENCE (20101000)
- STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
- TEMPORARY PAVEMENT (SEE ROADWAY PLANS)

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

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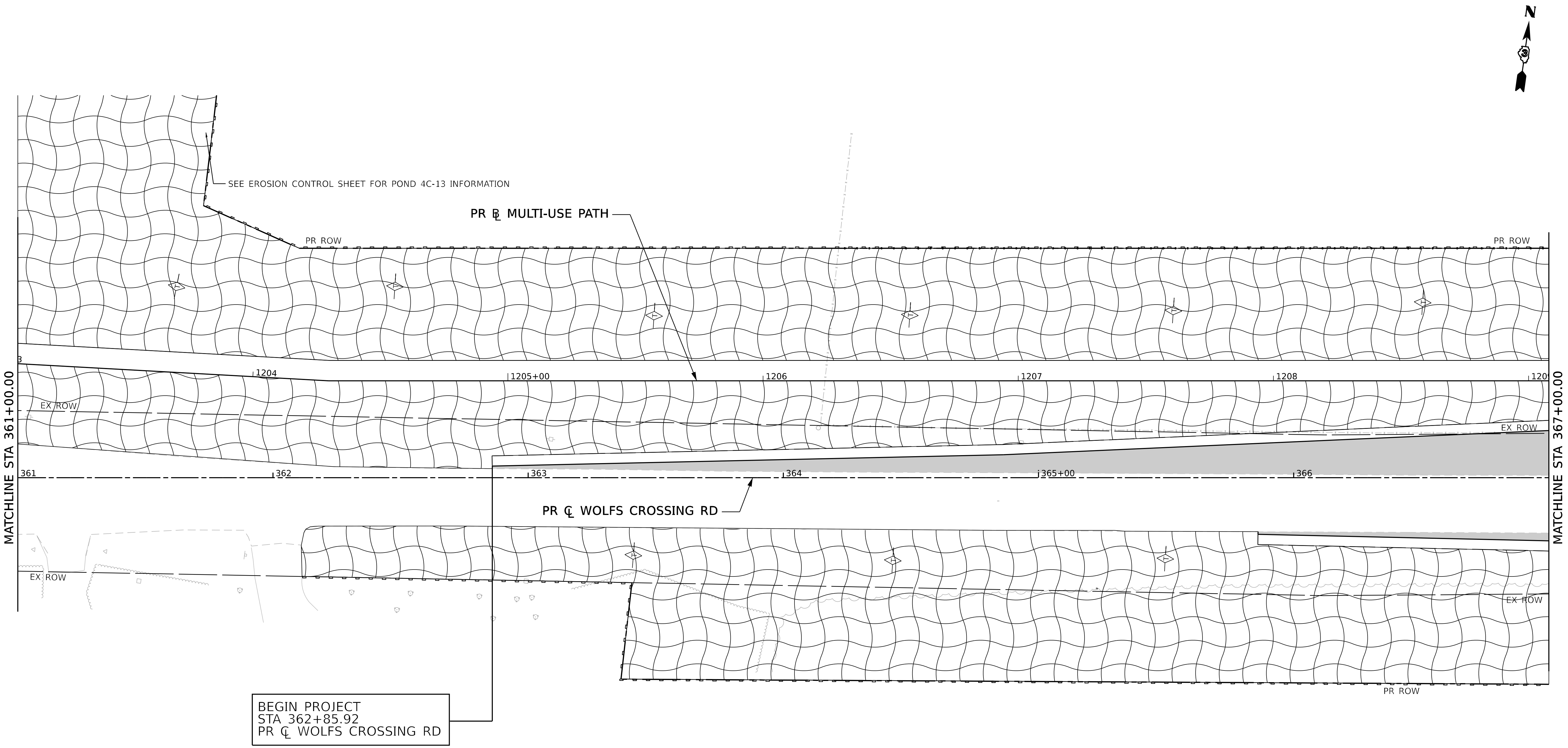
PLOT SCALE = 39.99992000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -	

Village of Oswego
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD EROSION CONTROL PLAN
STA 355+00 TO STA 361+00

SCALE: 1"=20' | SHEET 1 OF 15 SHEETS | STA. 355+00 TO STA. 361+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	129
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



LEGEND

- PERIMETER EROSION BARRIER (28000400)
- INLET AND PIPE PROTECTION (28000500)
- INLET FILTERS (28000510)
- TREE TRUNK PROTECTION (20101100)
- TEMPORARY DITCH CHECKS (28000305)
- TEMPORARY EROSION CONTROL BLANKET (28001100)
  TEMPORARY EROSION CONTROL SEEDING (28000250)
- TEMPORARY FENCE (20101000)
- STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
- TEMPORARY PAVEMENT (SEE ROADWAY PLANS)

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

0 20 40 60
SCALE IN FEET

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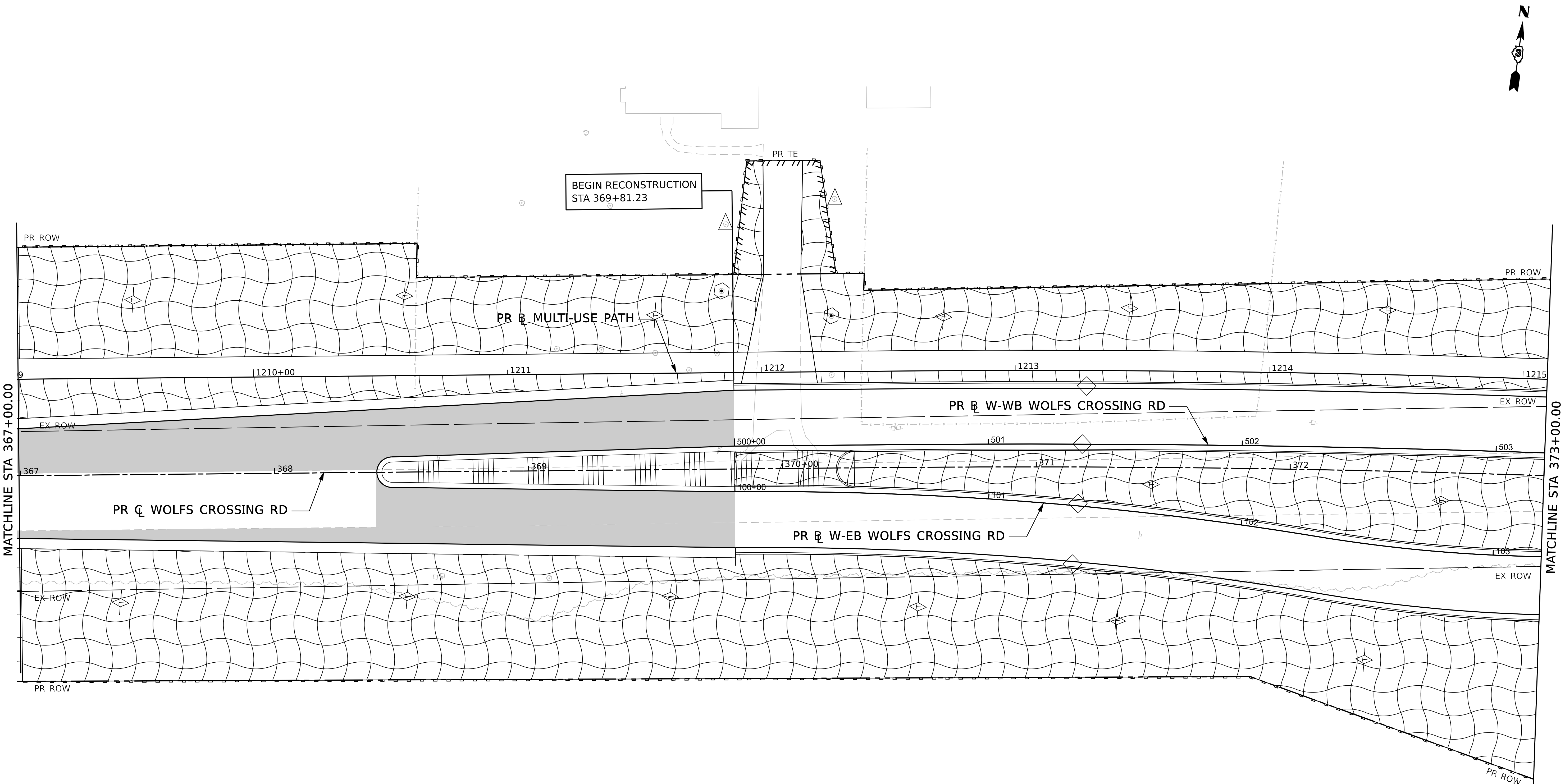
PLOT SCALE = 39.99992000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

Village of Oswego
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD EROSION CONTROL PLAN
STA 361+00 TO STA 367+00

SCALE: 1"=20' | SHEET 2 OF 15 SHEETS | STA. 361+00 TO STA. 367+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	130
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



LEGEND

PERIMETER EROSION BARRIER (28000400)	TEMPORARY EROSION CONTROL BLANKET (28001100) TEMPORARY EROSION CONTROL SEEDING (28000250)
INLET AND PIPE PROTECTION (28000500)	TEMPORARY FENCE (20101000)
INLET FILTERS (28000510)	
TREE TRUNK PROTECTION (20101100)	STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
TEMPORARY DITCH CHECKS (28000305)	TEMPORARY PAVEMENT (SEE ROADWAY PLANS)

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

0 20 40 60
SCALE IN FEET

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PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

Village of Oswego
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD EROSION CONTROL PLAN
STA 367+00 TO STA 373+00

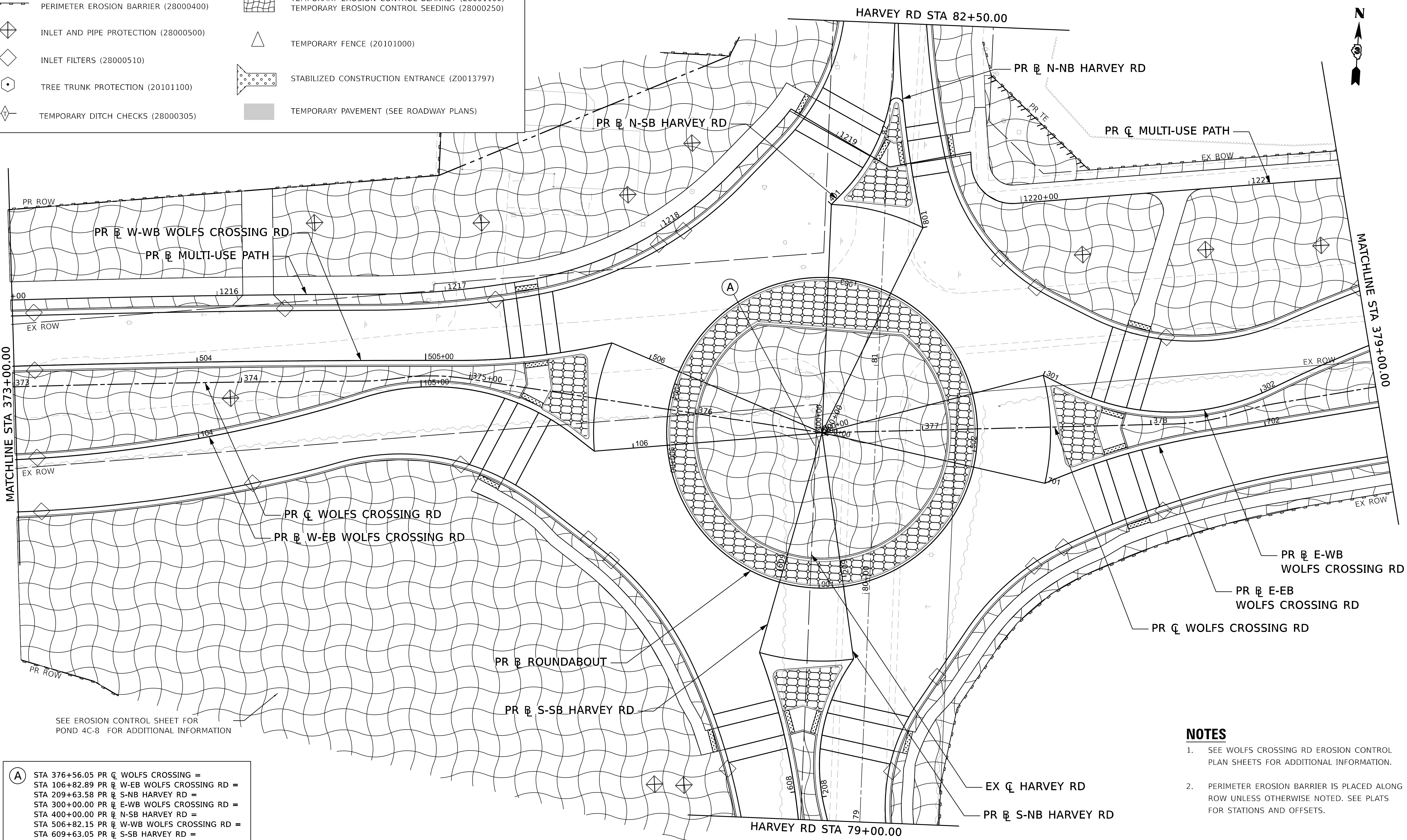
SCALE: 1"=20' | SHEET 3 OF 15 SHEETS | STA. 367+00 TO STA. 373+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	131

CONTRACT NO. 87783
ILLINOIS | FED. AID PROJECT

LEGEND

- PERIMETER EROSION BARRIER (28000400)
- INLET AND PIPE PROTECTION (28000500)
- INLET FILTERS (28000510)
- TREE TRUNK PROTECTION (20101100)
- TEMPORARY DITCH CHECKS (28000305)
- TEMPORARY EROSION CONTROL BLANKET (28001100)
  TEMPORARY EROSION CONTROL SEEDING (28000250)
- TEMPORARY FENCE (20101000)
- STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
- TEMPORARY PAVEMENT (SEE ROADWAY PLANS)



(A) STA 376+56.05 PR ℄ WOLFS CROSSING =
STA 106+82.89 PR ℞ W-EB WOLFS CROSSING RD =
STA 209+63.58 PR ℞ S-NB HARVEY RD =
STA 300+00.00 PR ℞ E-WB WOLFS CROSSING RD =
STA 400+00.00 PR ℞ N-SB HARVEY RD =
STA 506+82.15 PR ℞ W-WB WOLFS CROSSING RD =
STA 609+63.05 PR ℞ S-SB HARVEY RD =
STA 700+00.00 PR ℞ E-EB WOLFS CROSSING RD =
STA 800+00.00 PR ℞ N-NB HARVEY RD

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

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USER NAME = agibson
PLOT SCALE = 39.99992000 ' / in.
PLOT DATE = 10/26/2022

DESIGNED - A.GIBSON
DRAWN - A.GIBSON
CHECKED - J.MAJEWSKI
DATE - 10/28/2022

REVISED -
REVISED -
REVISED -
REVISED -

Village of Oswego
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Oswego, Illinois 60543
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WOLFS CROSSING RD EROSION CONTROL PLAN
STA 373+00 TO STA 379+00

SCALE: 1"=20' SHEET 4 OF 15 SHEETS STA. 373+00 TO STA. 379+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	132
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	

MODEL: D387783-Sht-WCPlan-04 [Sheet]
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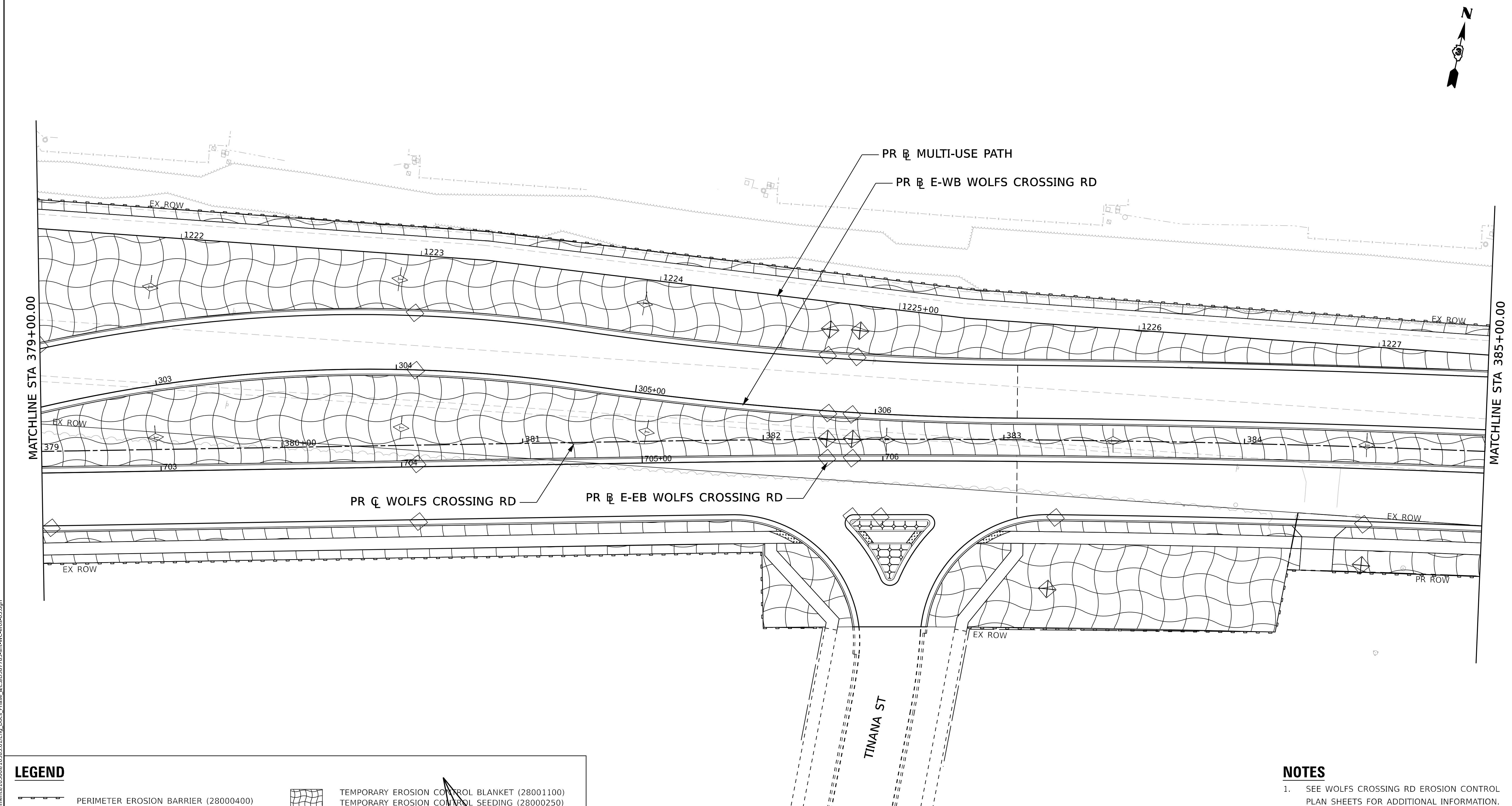

LEGEND

PERIMETER EROSION BARRIER (28000400)	TEMPORARY EROSION CONTROL BLANKET (28001100) TEMPORARY EROSION CONTROL SEEDING (28000250)
INLET AND PIPE PROTECTION (28000500)	TEMPORARY FENCE (20101000)
INLET FILTERS (28000510)	STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
TREE TRUNK PROTECTION (20101100)	TEMPORARY PAVEMENT (SEE ROADWAY PLANS)
TEMPORARY DITCH CHECKS (28000305)	

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

0 20 40 60
SCALE IN FEET

MODEL: D387783-Sht-WC-eros-05 [Sheet]
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	DRAWN - A.GIBSON	REVISED -	
PLOT SCALE = 39.99992000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -	

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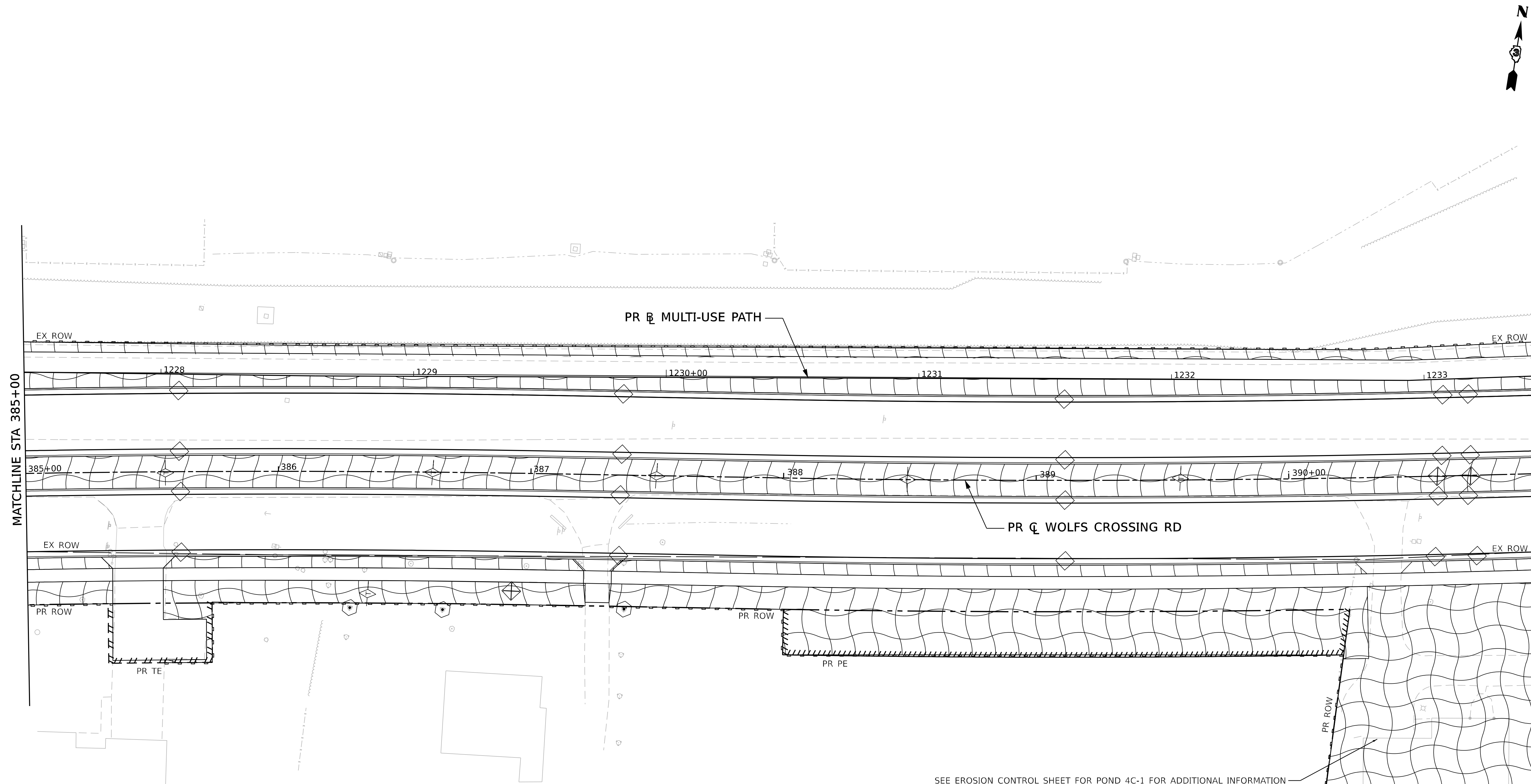
WOLFS CROSSING RD EROSION CONTROL PLAN
STA 379+00 TO STA 385+00

SCALE: 1"=20' | SHEET 5 OF 15 SHEETS | STA. 379+00 TO STA. 385+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	133
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



LEGEND

PERIMETER EROSION BARRIER (28000400)	TEMPORARY EROSION CONTROL BLANKET (28001100) TEMPORARY EROSION CONTROL SEEDING (28000250)
INLET AND PIPE PROTECTION (28000500)	TEMPORARY FENCE (20101000)
INLET FILTERS (28000510)	STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
TREE TRUNK PROTECTION (20101100)	TEMPORARY PAVEMENT (SEE ROADWAY PLANS)
TEMPORARY DITCH CHECKS (28000305)	

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

0 20 40 60
SCALE IN FEET

MODEL: D387783-Sht-WCPlan-06 [Sheet]
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PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -	

Village of Oswego

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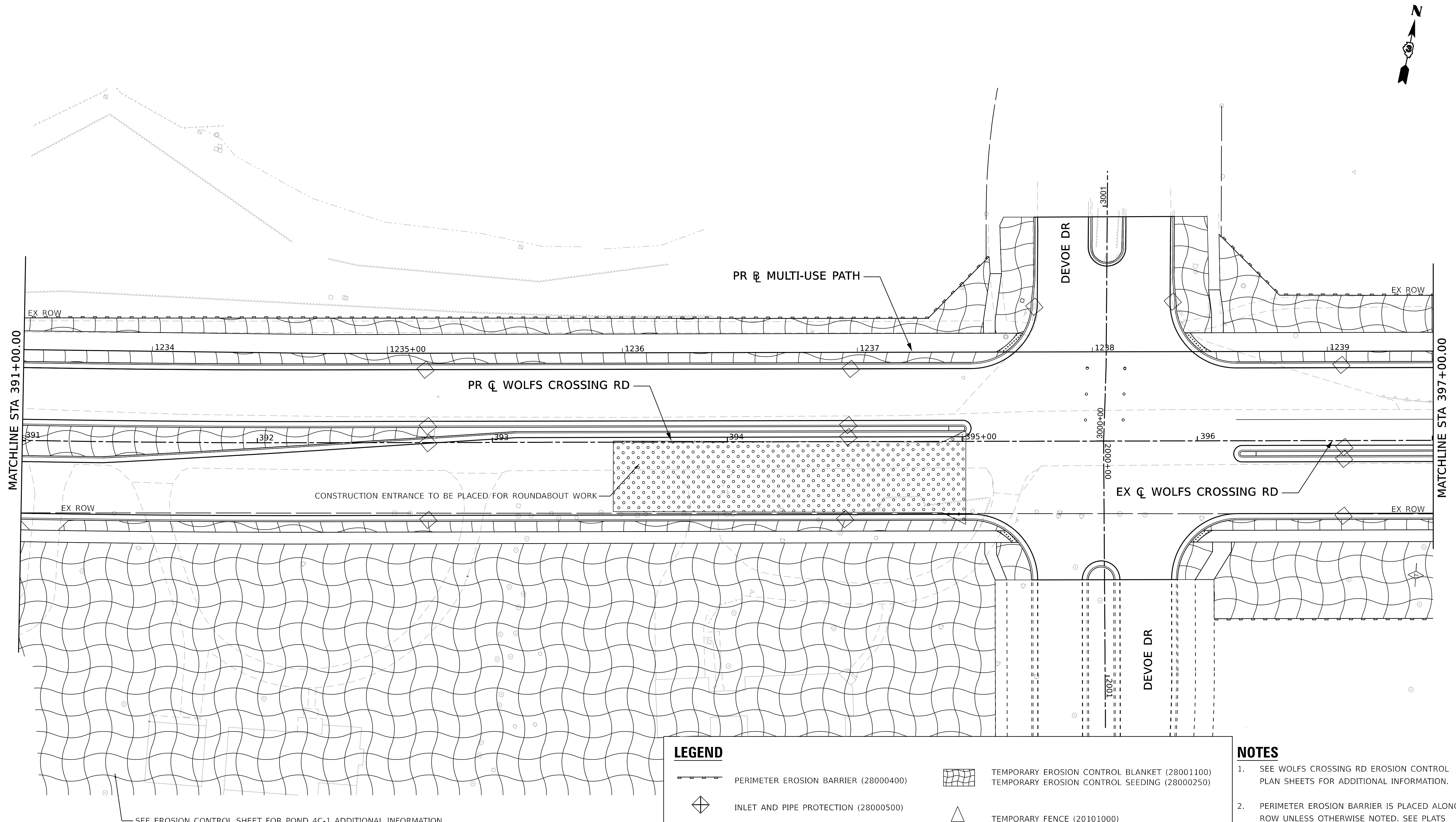
WOLFS CROSSING RD EROSION CONTROL PLAN
STA 385+00 TO STA 391+00

SCALE: 1"=20' | SHEET 6 OF 15 SHEETS | STA. 385+00 TO STA. 391+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	134
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



LEGEND

- PERIMETER EROSION BARRIER (28000400)
- INLET AND PIPE PROTECTION (28000500)
- INLET FILTERS (28000510)
- TREE TRUNK PROTECTION (20101100)
- TEMPORARY DITCH CHECKS (28000305)
- TEMPORARY EROSION CONTROL BLANKET (28001100)
  TEMPORARY EROSION CONTROL SEEDING (28000250)
- TEMPORARY FENCE (20101000)
- STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
- TEMPORARY PAVEMENT (SEE ROADWAY PLANS)

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

0 20 40 60
SCALE IN FEET

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PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -	

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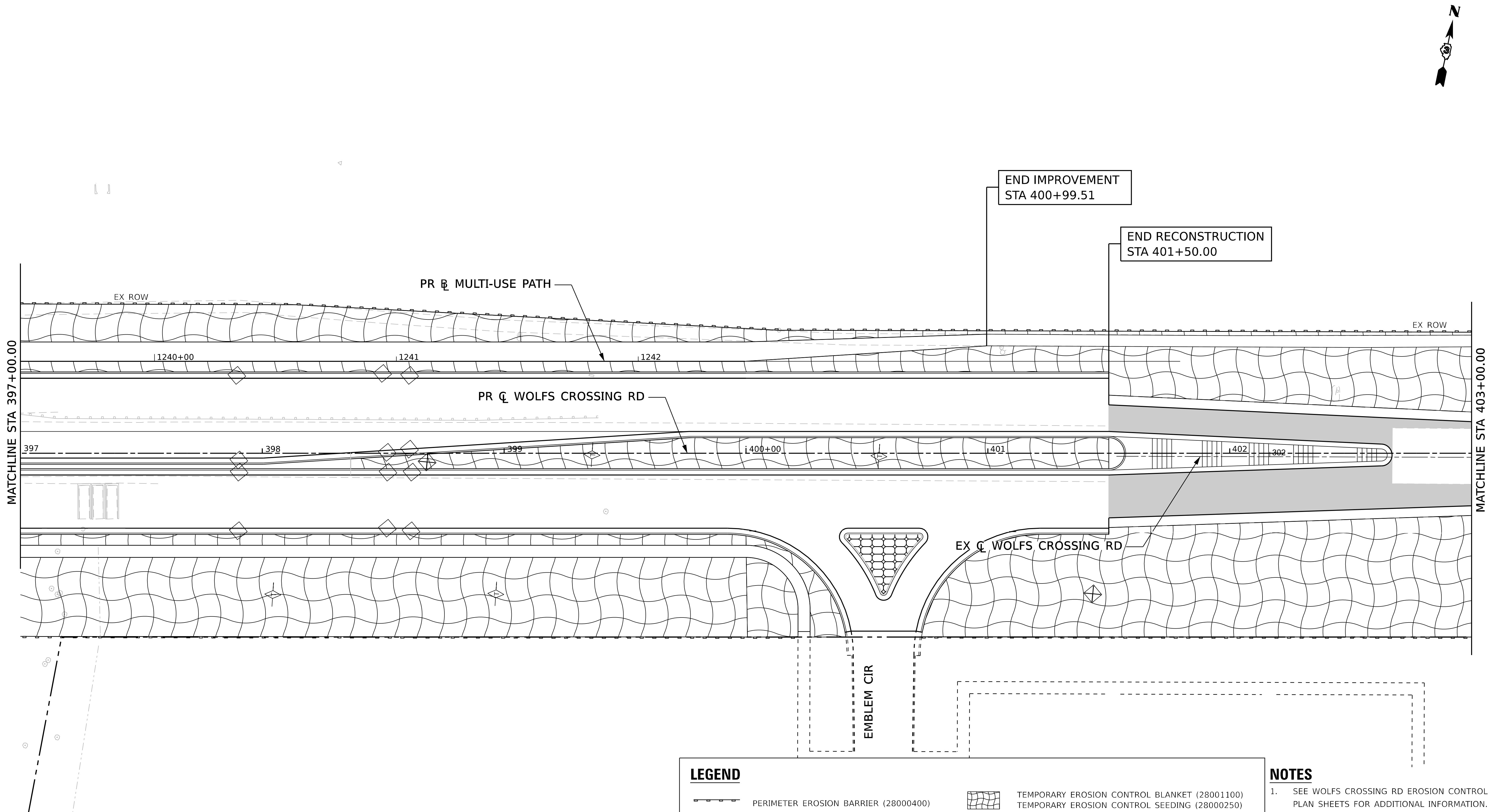
WOLFS CROSSING RD EROSION CONTROL PLAN
STA 391+00 TO STA 397+00

SCALE: 1"=20' | SHEET 7 OF 15 SHEETS | STA. 391+00 TO STA. 397+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	135
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



LEGEND

PERIMETER EROSION BARRIER (28000400)	TEMPORARY EROSION CONTROL BLANKET (28001100) TEMPORARY EROSION CONTROL SEEDING (28000250)
INLET AND PIPE PROTECTION (28000500)	TEMPORARY FENCE (20101000)
INLET FILTERS (28000510)	STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
TREE TRUNK PROTECTION (20101100)	TEMPORARY PAVEMENT (SEE ROADWAY PLANS)
TEMPORARY DITCH CHECKS (28000305)	

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

0 20 40 60
SCALE IN FEET

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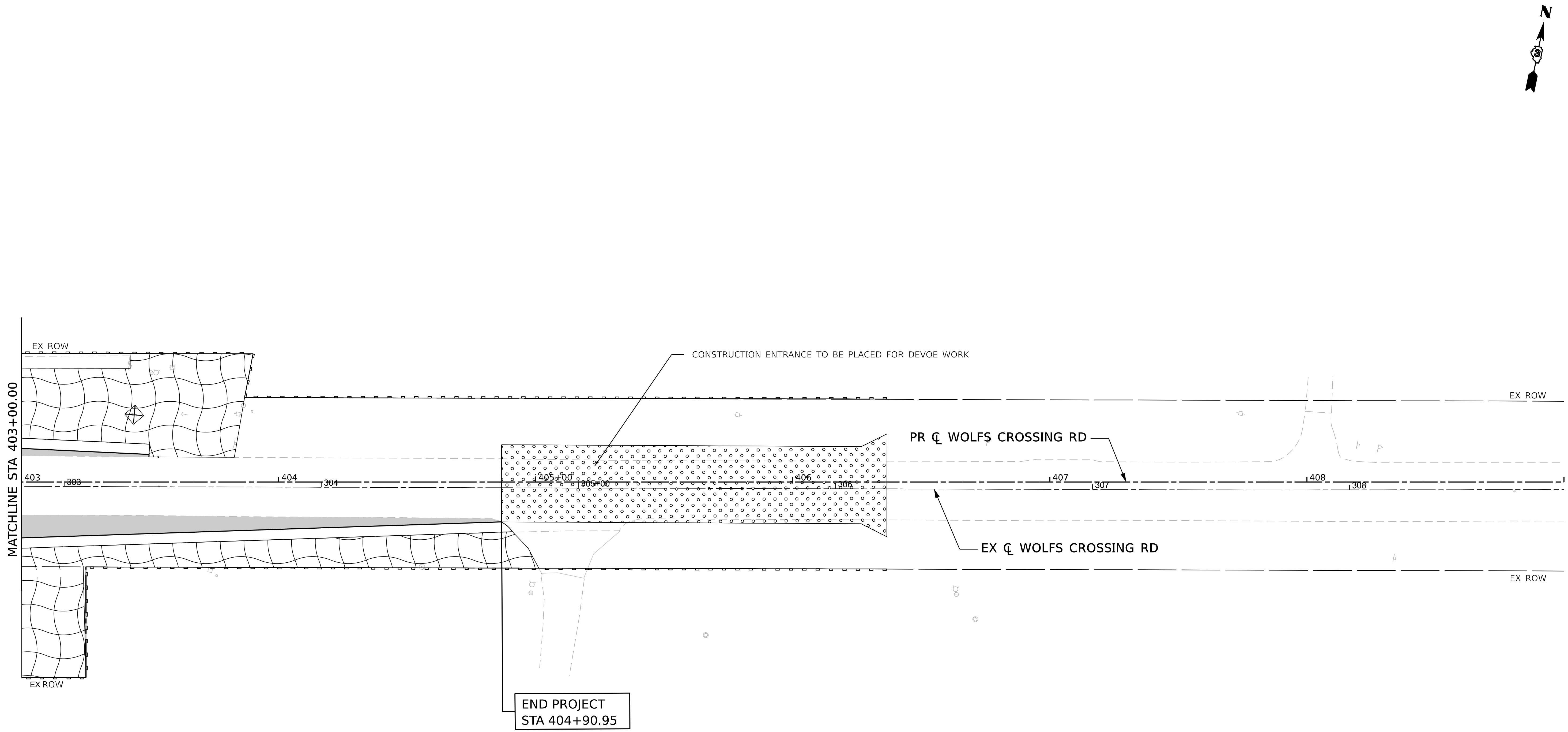
WOLFS CROSSING RD EROSION CONTROL PLAN
STA 397+00 TO STA 403+00

SCALE: 1"=20' | SHEET 8 OF 15 SHEETS | STA. 397+00 TO STA. 403+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	136
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



LEGEND

- PERIMETER EROSION BARRIER (28000400)
- INLET AND PIPE PROTECTION (28000500)
- INLET FILTERS (28000510)
- TREE TRUNK PROTECTION (20101100)
- TEMPORARY DITCH CHECKS (28000305)
- TEMPORARY EROSION CONTROL BLANKET (28001100)
  TEMPORARY EROSION CONTROL SEEDING (28000250)
- TEMPORARY FENCE (20101000)
- STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
- TEMPORARY PAVEMENT (SEE ROADWAY PLANS)

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

0 20 40 60
SCALE IN FEET

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	DRAWN - A.GIBSON	REVISED -	
PLOT SCALE = 39.99992000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -	

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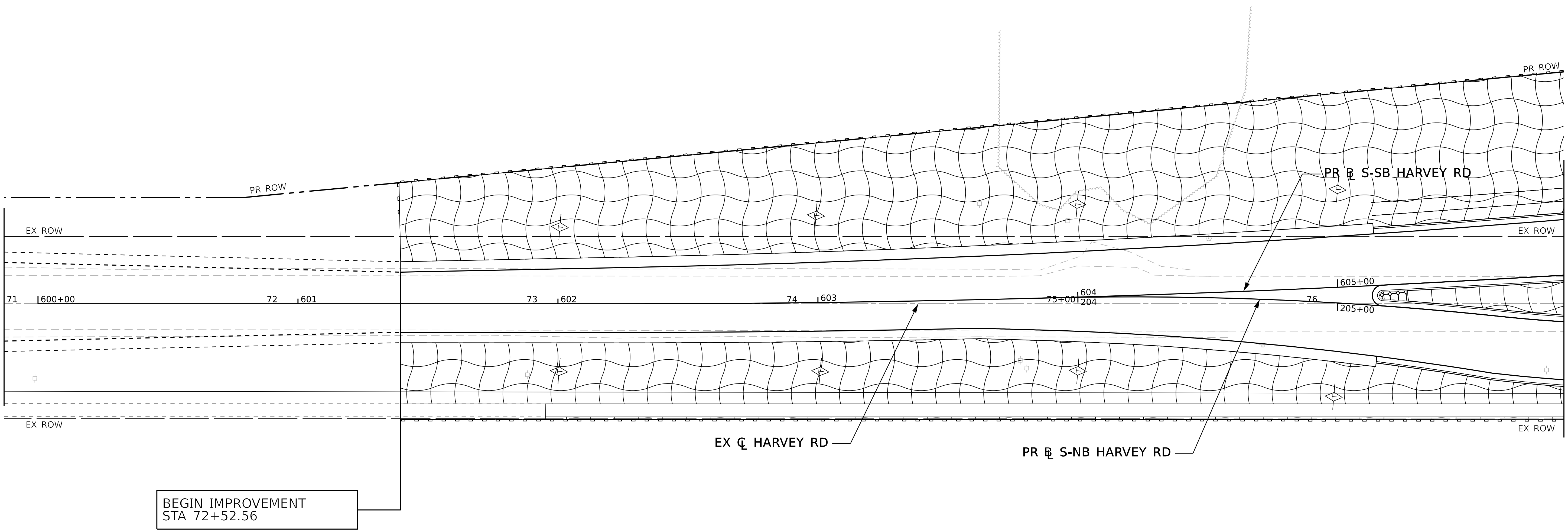
WOLFS CROSSING RD EROSION CONTROL PLAN
STA 403+00 TO STA 409+00

SCALE: 1"=20' | SHEET 9 OF 15 SHEETS | STA. 403+00 TO STA. 409+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	137
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



LEGEND

- PERIMETER EROSION BARRIER (28000400)
- INLET AND PIPE PROTECTION (28000500)
- INLET FILTERS (28000510)
- TREE TRUNK PROTECTION (20101100)
- TEMPORARY DITCH CHECKS (28000305)
- TEMPORARY EROSION CONTROL BLANKET (28001100)
  TEMPORARY EROSION CONTROL SEEDING (28000250)
- TEMPORARY FENCE (20101000)
- STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
- TEMPORARY PAVEMENT (SEE ROADWAY PLANS)

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

0 20 40 60
SCALE IN FEET

MODEL: D387783-Sht-Harvey-Plan-01 [Sheet]
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	DRAWN - A.GIBSON	REVISED -
PLOT SCALE = 39.99992000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

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Oswego, Illinois 60543
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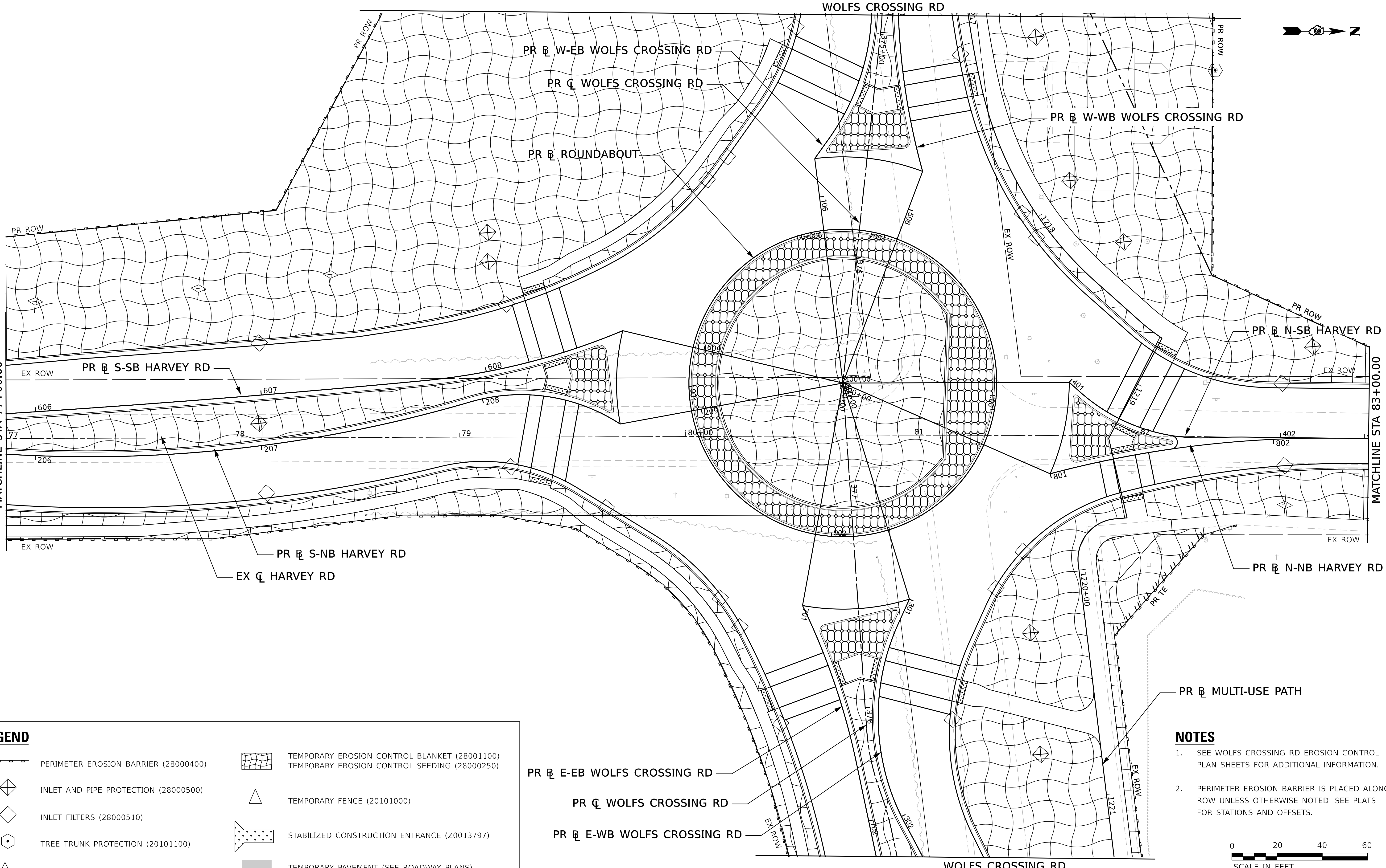
HARVEY RD EROSION CONTROL PLAN
STA 71+00 TO STA 77+00

SCALE: 1"=20' | SHEET 10 OF 15 SHEETS | STA. 71+00 TO STA. 77+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	138
		CONTRACT NO. 87783		
	ILLINOIS	FED. AID PROJECT		



LEGEND

	PERIMETER EROSION BARRIER (28000400)
	INLET AND PIPE PROTECTION (28000500)
	INLET FILTERS (28000510)
	TREE TRUNK PROTECTION (20101100)
	TEMPORARY DITCH CHECKS (28000305)
	TEMPORARY EROSION CONTROL BLANKET (28001100) TEMPORARY EROSION CONTROL SEEDING (28000250)
	TEMPORARY FENCE (20101000)
	STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
	TEMPORARY PAVEMENT (SEE ROADWAY PLANS)

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

0 20 40 60
SCALE IN FEET

MODEL: D387783-Sht-Harvey-Plan-02 [Sheet]
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USER NAME = agibson	DESIGNED - A.GIBSON	REVISED -
	DRAWN - A.GIBSON	REVISED -
PLOT SCALE = 39.99992000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

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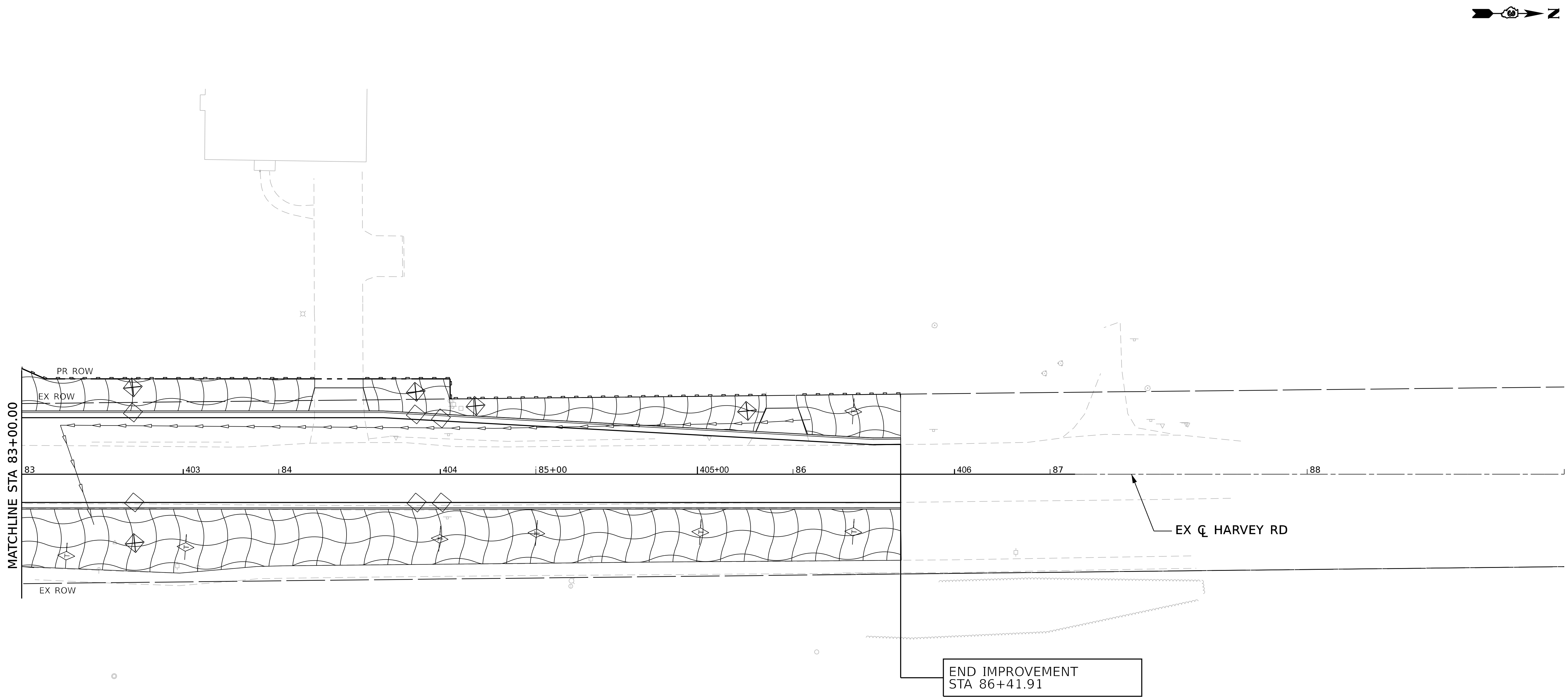
HARVEY RD EROSION CONTROL PLAN
STA 77+00 TO STA 83+00

SCALE: 1"=20' | SHEET 11 OF 15 SHEETS | STA. 77+00 TO STA. 83+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	139
		CONTRACT NO. 87783		
		ILLINOIS FED. AID PROJECT		



LEGEND

PERIMETER EROSION BARRIER (28000400)	TEMPORARY EROSION CONTROL BLANKET (28001100) TEMPORARY EROSION CONTROL SEEDING (28000250)
INLET AND PIPE PROTECTION (28000500)	TEMPORARY FENCE (20101000)
INLET FILTERS (28000510)	STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
TREE TRUNK PROTECTION (20101100)	TEMPORARY PAVEMENT (SEE ROADWAY PLANS)
TEMPORARY DITCH CHECKS (28000305)	

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

0 20 40 60
SCALE IN FEET

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	DRAWN - A.GIBSON	REVISED -
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PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

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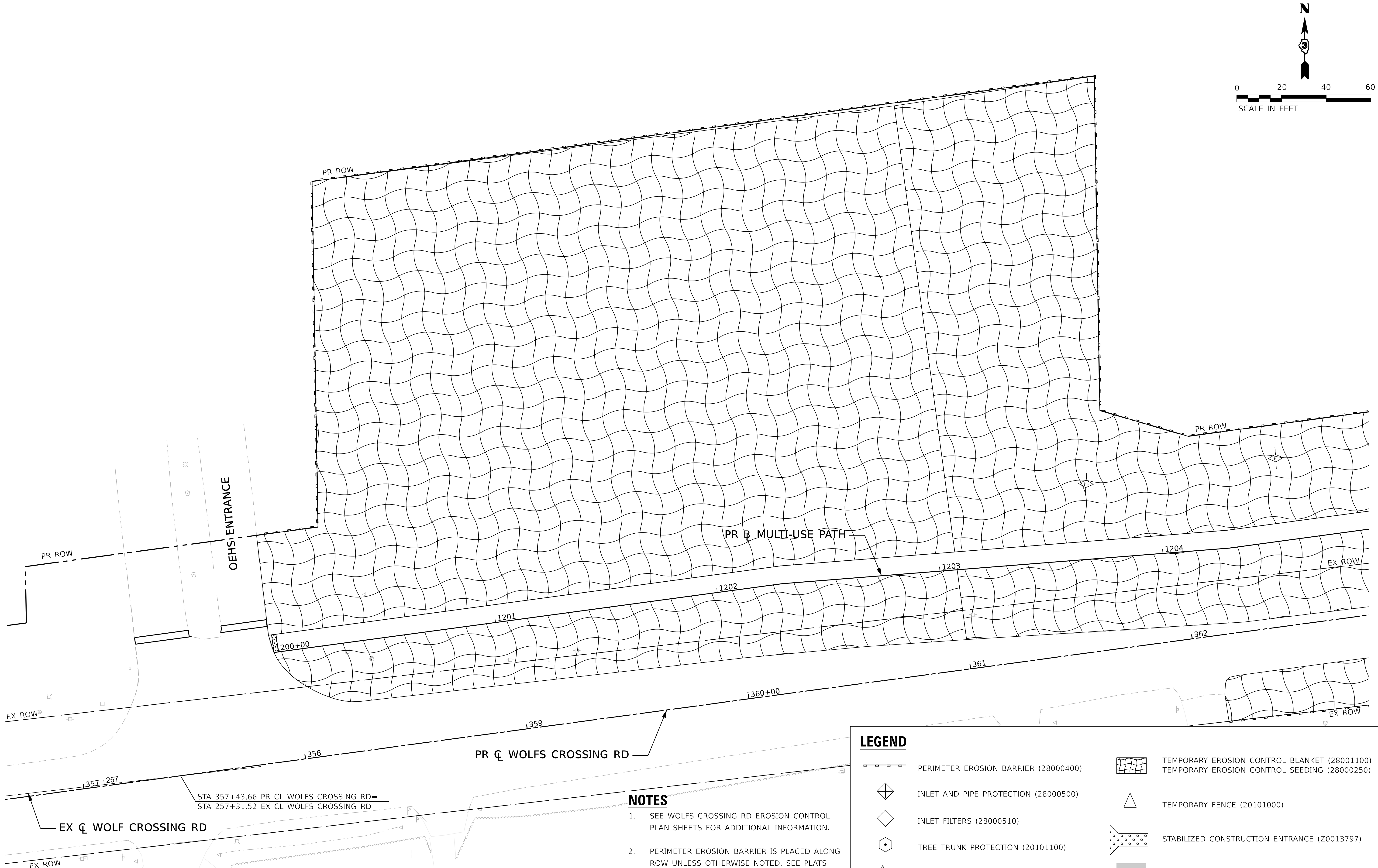
HARVEY RD EROSION CONTROL PLAN
STA 83+00 TO STA 89+00

SCALE: 1"=20' | SHEET 12 OF 15 SHEETS | STA. 83+00 TO STA. 89+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	140

CONTRACT NO. 87783

ILLINOIS | FED. AID PROJECT



NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

LEGEND

- PERIMETER EROSION BARRIER (28000400)
- INLET AND PIPE PROTECTION (28000500)
- INLET FILTERS (28000510)
- TREE TRUNK PROTECTION (20101100)
- TEMPORARY DITCH CHECKS (28000305)
- TEMPORARY EROSION CONTROL BLANKET (28001100)
  TEMPORARY EROSION CONTROL SEEDING (28000250)
- TEMPORARY FENCE (20101000)
- STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
- TEMPORARY PAVEMENT (SEE ROADWAY PLANS)

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PLOT SCALE = 40.0000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -	

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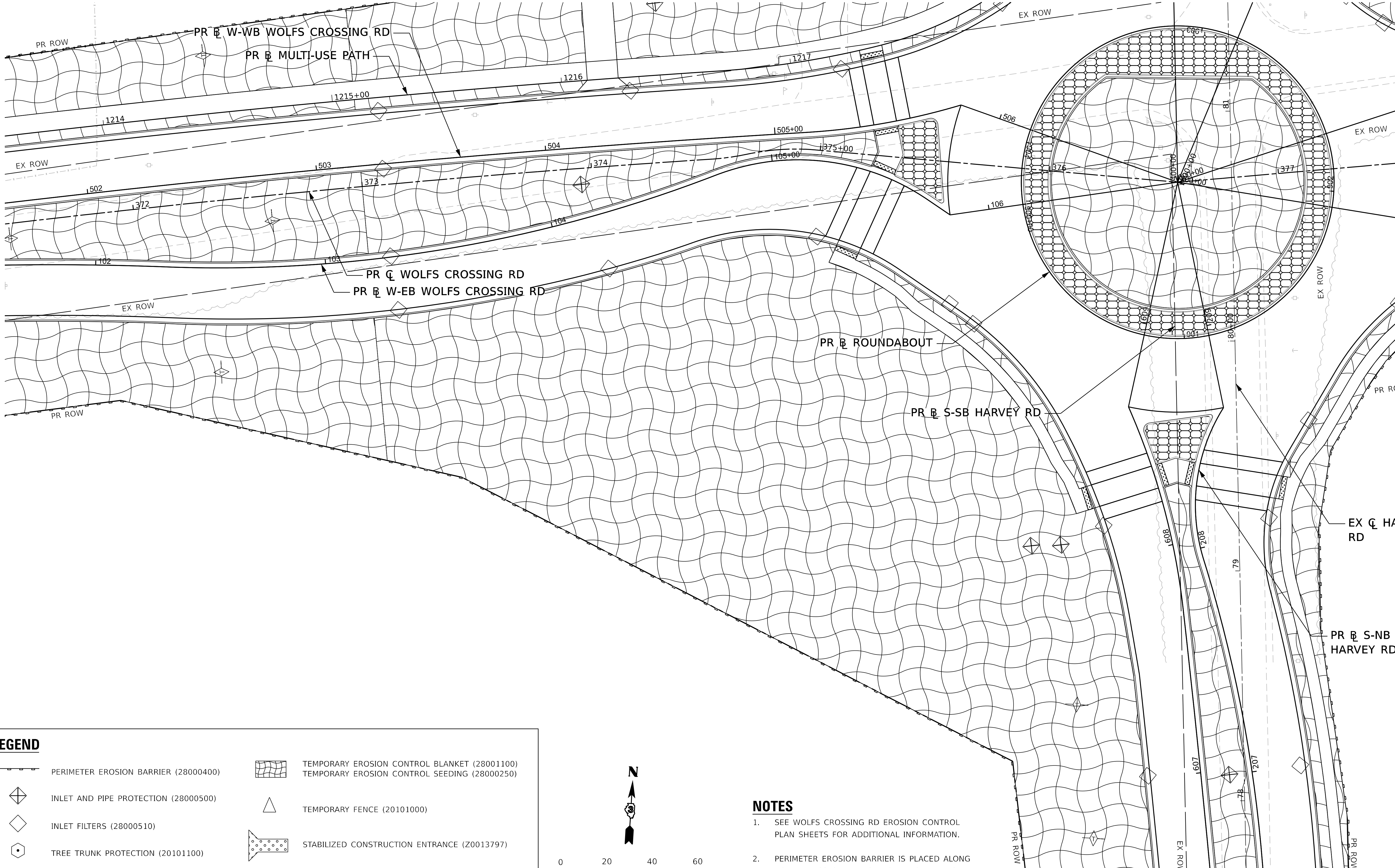
POND 4C–13 EROSION CONTROL PLAN

SCALE: 1"=20' | SHEET 13 OF 15 SHEETS | STA. $G451 TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	141
		CONTRACT NO. 87783		

ILLINOIS | FED. AID PROJECT



LEGEND

PERIMETER EROSION BARRIER (28000400)

INLET AND PIPE PROTECTION (28000500)

INLET FILTERS (28000510)

TREE TRUNK PROTECTION (20101100)

TEMPORARY DITCH CHECKS (28000305)

TEMPORARY EROSION CONTROL BLANKET (28001100)
TEMPORARY EROSION CONTROL SEEDING (28000250)

TEMPORARY FENCE (20101000)

STABILIZED CONSTRUCTION ENTRANCE (Z0013797)

TEMPORARY PAVEMENT (SEE ROADWAY PLANS)

N

0 20 40 60
SCALE IN FEET

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

MODEL: Default
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USER NAME = agibson	DESIGNED - A.GIBSON	REVISED -
	DRAWN - A.GIBSON	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

POND 4C–8 EROSION CONTROL PLAN

SCALE: 1"=20' | SHEET 14 OF 15 SHEETS | STA. $G452 TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	142
		CONTRACT NO. 87783		
	ILLINOIS	FED. AID PROJECT		

NOTES

1. SEE WOLFS CROSSING RD EROSION CONTROL PLAN SHEETS FOR ADDITIONAL INFORMATION.
2. PERIMETER EROSION BARRIER IS PLACED ALONG ROW UNLESS OTHERWISE NOTED. SEE PLATS FOR STATIONS AND OFFSETS.

LEGEND

- PERIMETER EROSION BARRIER (28000400)
- INLET AND PIPE PROTECTION (28000500)
- INLET FILTERS (28000510)
- TREE TRUNK PROTECTION (20101100)
- TEMPORARY DITCH CHECKS (28000305)
- TEMPORARY EROSION CONTROL BLANKET (28001100)
  TEMPORARY EROSION CONTROL SEEDING (28000250)
- TEMPORARY FENCE (20101000)
- STABILIZED CONSTRUCTION ENTRANCE (Z0013797)
- TEMPORARY PAVEMENT (SEE ROADWAY PLANS)

MODEL: Default
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/ES/D387783-sht-Pond-eros-03.dgn

benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = agibson	DESIGNED - A.GIBSON	REVISED -	
	DRAWN - A.GIBSON	REVISED -	
PLOT SCALE = 60.0000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -	

Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

POND 4C–1 EROSION CONTROL PLAN

SCALE: 1"=30' | SHEET 15 OF 15 SHEETS | STA. | TO STA.

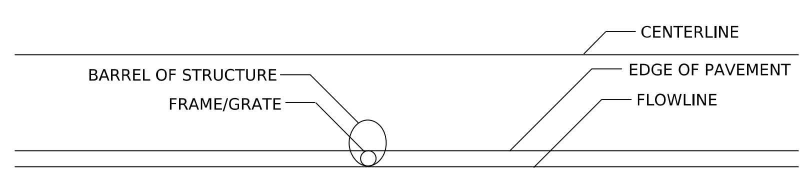
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	143
		CONTRACT NO. 87783		
	ILLINOIS	FED. AID PROJECT		

DRAINAGE NOTES

1. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT THEIR OWN EXPENSE.
2. EXTREME CAUTION MUST BE TAKEN TO AVOID DAMAGE TO ANY WATER FACILITIES. IF DAMAGE OCCURS TO THE VILLIAGE'S FACILITIES, CONTRACTOR WILL BE RESPONSIBILE FOR THE COST OF REPARING OR REPLACING DAMAGED FACILITIES.
3. ALL EXISTING FIELD DRAINAGE TILE AND OFF-SITE STORM SEWER ENCOUNTERED AND DAMAGED DURING CONSTRUCTION ARE TO BE RESTORED TO THER ORIGINAL CONDITIONS, PROPERLY REROUTED AND/OR CONNECTED TO THE STORM SEWER SYSTEM OR PROPOSED DITCHES UNLESS OTHERWISE SPECIFIED.
4. THE CONTRACTOR SHALL MAINTAIN THE SURFACE DRAINAGE OF THE ROAD DURING CONSTRUCTION UNTIL THE VILLAGE ACCEPTS MAINTENANCE OF THE IMPROVED STREET.
5. MAINTAINING DRAINAGE; IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN DRAINAGE FLOWS AT ALL TIMES DURING THE PERFORMANCE OF THE WORK. METHODS USED BY THE CONTRACTOR SHALL BE SUBJECT TO APPROVAL OF THE ENGINEER.
6. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY CONNECTIONS AND OUTLETS FOR ALL DRAINS, SEWERS AND CATCH BASINS. THE CONTRACTOR SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER RECEIVED BY THESE DRAINS AND SEWERS AND DISCHARGE THE SAME. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN AN EFFICIENT PUMP SYSTEM, IF NECESSARY, AND TEMPORARY OUTLET. PUMPING SHALL ENTER A SETTLING BASIN SYSTEM, APPROVED BY THE ENGINEER, BEFORE PASSING INTO THE EXISTING DRAINAGE SYSTEM. THIS WORK IS IN THE COST OF THE ASSOCIATED DRAINAGE PAY ITEM.
7. DURING CONSTRUCTION OPERATIONS, IF ANY LOOSE MATERIAL IS DEPOSISTED IN THE FLOW LINE OF THE GUTTER OR DRAINAGE STRUCTURES, DITCHES, ETC. SO THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, THE LOOSE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORK DAY. AT THE CONCLUSION OF THE CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES AND FLOW LINES ARE TO BE FREE FROM DIRT AND DEBRIS.
8. EXISTING DRAINAGE STRUCTURES TO BE LEFT IN PLACE SHALL BE PROTECTED DURING CONSTRUCTION. IF IN THE OPINION OF THE ENGINEER, THE DRAINAGE STRUCTURES ARE DAMAGED DUE TO THE CONTRACTOR'S OPERATION, THEY SHALL BE REPLACED IN KIND AT NO ADDITIONAL COST TO THE VILLAGE OF OSWEGO.
9. THE CONTRACTOR SHALL VERIFY WHEN FLAT SLAB TOPS ARE REQUIRED ON MANHOLES AND CATCH BASINS. NO ADDITIONAL COMPENSATION SHALL BE PROVIDED FOR THE USE OF FLAT SLAB TOPS, UNLESS NOTED OTHERWISE ON PLANS.
10. THE LOCATION OF EXISTING DRAINAGE STRUCTURES, STORM SEWERS, WATER MAIN, SANITARY SEWERS, AND ANY OTHER PUBLIC OR PRIVATE UTILITIES AS SHOWN ON THE PLANS IS APPROXIMATE, AND THEIR EXACT LOCATION IS TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR.
11. LENGTHS AND SIZES OF EXISTING STORM SEWERS AS SHOWN ON THE PLANS SHALL BE VERIFIED IN THE FIELD PRIOR TO INSTALLATION OF PROPOSED DRAINAGE ITEMS. THE INVERTS OF PROPOSED DRAIANGE ITEMS CONNECTING TO EXISTING SEWERS OR STRUCTURES MAY REQUIRE REVISIONS TO MEET EXISTING FIELD CONDITIONS. ANY ADJUSTMENTS SHALL BE AS DIRECTED BY THE ENGINEER.
12. DRAINAGE STRUCTURE ELEVATIONS; RIM ELEVATIONS GIVEN ON THE PLANS ARE ONLY TO ASSIST THE CONTRACTOR IN DETERMINING THE APPROXIMATE OVERALL HEIGHT OF THE STRUCTURE. FRAMES OF ALL NEW, ADJUSTED OR RECONSTRUCTED STRUCTURES WILL BE ADJUSTED TO THE FINAL ELEVATION OF THE AREA IN WHICH THEY ARE LOCATED AS PART OF THE STRUCTURE COST. DRAINAGE STRUCTURE GRADES OR SEWER LINES WERE DETERMINED FROM AVAILABLE PLANS AND SURVEY. THE INVERTS OF THE PROPOSED SEWERS CONNECTING TO EXISITING DRAINAGE STRUCTURES MAY REQUIRE REVISIONS TO MEET EXISTING FIELD CONDITIONS. ANY ADJUSTMENTSHALL BE AS DIRECTED BY THE ENGINEER.
13. ALL STRUCTURE OFFSETS, STATIONS, AND ELEVATIONS SHALL BE MEASURED TO THE CENTER OF THE STRUCTURE FRAME/GRATE FROM THE STATION CENTERLINE.
14. THE CONNECTION OF UNDERDRAINS TO STRUCTURES IS INCLUUDED IN THE COST OF THE PIPE UNDERDRAIN.
15. WHEN GEOTECHNICAL FABRIC IS REQUIRED IT MUST LINE THE THE OUTSIDE OF THE UNDERDRAIN TRENCH.

*16. THE BARREL OF ALL STRUCTURES SHALL BE PLACED TOWARDS THE CENTERLINE; SEE "NOTE 16 DETAIL" BELOW.

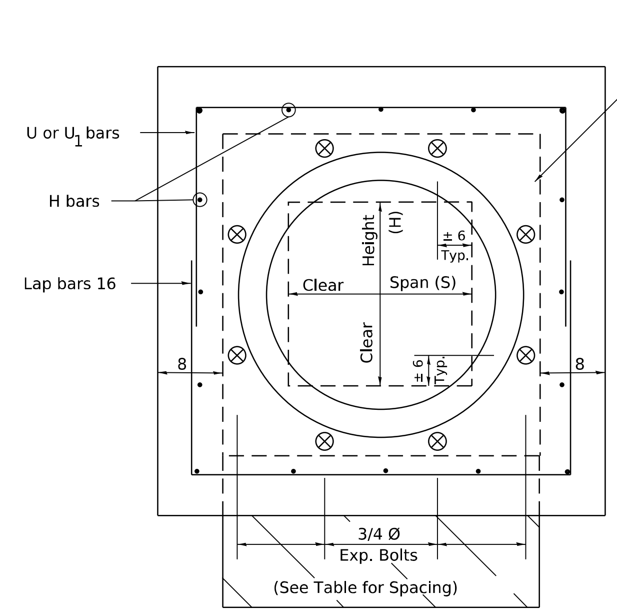
*NOTE 16 DETAIL (NOT TO SCALE)



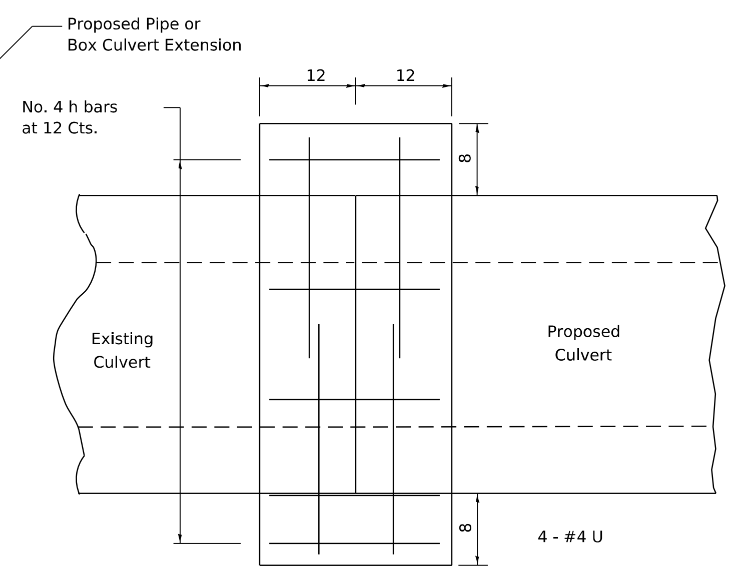
Bill of Materials

STATION	OFFSET	h bar	U bar dimensions				U1 bar dimensions				REINF. BARS	EXPANSION BOLTS ¾"	CONCRETE COLLAR
		Quantity	X	Y	Length	Quantity	X	Z	Length	Quantity	LBS	EACH	Cu. Yds.
397+34	36' LT	24	6.75'	3.25'	13.25'	4	-	-	-	-	60	10	1.2
										Total	60	10	1.2

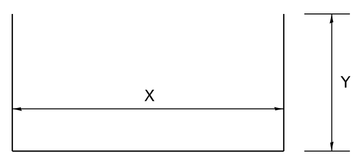
All h bars 18 Long



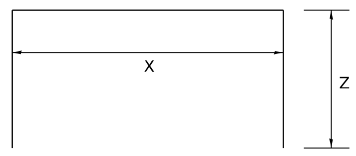
FRONT



CULVERT CONNECTION WITHOUT EXISTING HEADWALL



(#4) U bar



(#4) U1bar

PLACEMENT DETAILS FOR EXPANSION BOLTS

H or S	NUMBER OF EXPANSION BOLTS REQUIRED PER SIDE			
	EXTENSIONS ≤ 15'		EXTENSIONS > 15'	
	NUMBER *	SPACING	NUMBER *	SPACING
24	**	**	**	**
30	2	18	2	18
36	2	24	2	24
48	3	18	3	18
60	4	16	3	24
72	5	15	4	20
84	5	18	4	24
96	6	17	5	21
108	6	19	5	24
120	7	18	6	21
132	8	17	6	24
144	8	19	7	22

* Expansion bolts based on non-skewed culverts
** Minimum one expansion bolt at each corner

General Notes

Concrete Collars shall be constructed of Class SI Concrete in accordance with Section 503 of the Standard Specifications

Reinforcement bars shall conform to Section 508 of the Standard Specifications.

Expansion bolts shall be 3/4 Ø hooked bolts and shall conform to Section 540 of the Standard Specifications.

The concrete will be paid for at the contract unit price per cubic yard for CONCRETE COLLAR. Reinforcement will be paid for at the contract unit price per pound for REINFORCEMENT BARS, EPOXY COATED. Expansion Bolts, when required, will be paid for at the contract unit price each for EXPANSION BOLTS ¾ inch, which price shall include furnishing, drilling holes, and installing the expansion bolts complete in place. These bolts shall extend at least 9 inches into the new concrete.

CONCRETE COLLARS FOR PIPE OR BOX CULVERT EXTENSIONS

STRUCTURE SCHEDULE															
STRUCTURE ID	CENTER LINE	STATION	OFFSET		RIM ELEV	INV N	PIPE N	INV E	PIPE E	INV S	PIPE S	INV W	PIPE W	STRUCTURE TYPE	PAY ITEM NO.
S-1000	PRHARVEY_S_NB	204+50	34.00	R	--	750.00	12"							PRC FLAR END SEC 12	54213657
S-1102	PRHARVEY_S_SB	607+01	-23.00	L	747.34			742.40	12"					INLETS TA T24F&G	60237470
S-1103	PRHARVEY_S_SB	606+98	12.45	R	747.45			742.20	12"			742.20	12"	CB TA 4 DIA T8G	60200805
S-1104	PRHARVEY_S_SB	606+99	46.60	R	747.35			742.10	12"			742.10	12"	CB TA 4 DIA T24F&G	60201340
S-1105	PRHARVEY_S_SB	607+01	101.41	R	--							742.00	12"	PRC FLAR END SEC 12	54213657
S-1106	PRHARVEY_N_SB	402+14	-40.40	L	738.33			735.13	12"					CB TA 4 DIA T8G	60200805
S-1107	PRHARVEY_N_SB	402+00	-23.00	L	741.63			735.03	12"			735.03	12"	CB TA 4 DIA T24F&G	60201340
S-1108	PRHARVEY_N_SB	402+02	13.00	R	741.63					734.86	18"	734.86	12"	CB TA 4 DIA T24F&G	60201340
S-1109	PRHARVEY_S_NB	206+75	97.00	R	--					742.00	12"			PRC FLAR END SEC 12	54213657
S-1200	PRHARVEY_N_SB	402+80	-33.18	L	738.76			735.87	12"					CB TA 4 DIA T8G	60200805
S-1201	PRHARVEY_N_SB	402+80	-22.00	L	740.14			735.71	12"			735.81	12"	CB TA 4 DIA T24F&G	60201340
S-1202	PRHARVEY_N_SB	402+81	12.00	R	740.35	735.50	15"	735.45	15"			735.55	12"	CB TA 4 DIA T24F&G	60201340
S-1203	PRHARVEY_N_SB	402+81	21.42	R	--							735.40	15"	PRC FLAR END SEC 15	54213660
S-1204	PRHARVEY_N_SB	403+91	12.00	R	739.59	736.01	12"			735.89	15"	736.01	15"	CB TA 4 DIA T24F&G	60201340
S-1205	PRHARVEY_N_SB	403+90	-22.00	L	739.39	736.31	12"	736.19	15"			736.19	15"	CB TA 4 DIA T24F&G	60201340
S-1206	PRHARVEY_N_SB	404+01	12.00	R	739.60					736.16	12"			INLETS TA T24F&G	60237470
S-1207	PRHARVEY_N_SB	404+00	-22.00	L	739.41					736.35	12"			INLETS TA T24F&G	60237470
S-1208	PRHARVEY_N_SB	403+90	-31.56	L	739.80	736.22	15"	736.22	15"					CB TA 4 DIA T8G	60200805
S-1209	PRHARVEY_N_SB	404+14	-27.00	L	739.90	736.32	15"			736.32	15"			CB TA 4 DIA T8G	60200805
S-1210	PRHARVEY_N_SB	405+19	-24.13	L	740.20	736.85	15"			736.85	15"			CB TA 4 DIA T8G	60200805
S-1211	PRHARVEY_N_SB	405+46	-23.00	L	--					738.00	15"			PRC FLAR END SEC 15	54213660
S-1300	PRCLWC	357+95	-285.34	L	--			723.00	15"					PRC FLAR END SEC 15	54213660
S-1301	PRCLWC	358+57	-215.39	L	729.00			723.80	15"			723.7	15"	MH TA 6D W/2 T1FCL RP	X6020096
S-1302	PRCLWC	358+64	-208.61	L	--							724.00	15"	PRC FLAR END SEC 15	54213660
S-200	PRCLWC	361+27	-112.18	L	--			730.00	15"					PRC FLAR END SEC 15	54213660
S-201	PRCLWC	361+97	-73.24	L	--							737.00	15"	PRC FLAR END SEC 15	54213660
S-300	PRCLWC	371+20	-32.00	L	749.49					745.49	12"			INLETS TA T24F&G	60237470
S-301	PRCLWC	371+18	-8.00	L	748.35	745.38	12"			745.38	12"			CB TA 4 DIA T24F&G	60201340
S-302	PRCLWC	371+16	14.40	R	748.35	745.26	12"			745.26	12"			CB TA 4 DIA T24F&G	60201340
S-303	PRCLWC	371+14	39.10	R	748.35	745.14	12"	745.14	12"					CB TA 4 DIA T24F&G	60201340
S-400	PRCLWC	373+10	-32.00	L	747.30					743.30	12"			INLETS TA T24F&G	60237470
S-401	PRCLWC	373+10	-8.00	L	747.35	743.18	12"			743.18	12"			CB TA 4 DIA T24F&G	60201340
S-402	PRCLWC	373+10	30.00	R	747.05	742.98	12"			742.98	12"			CB TA 4 DIA T24F&G	60201340
S-403	PRCLWC	373+11	55.00	R	746.85	742.86	12"	742.86	15"			743.36	12"	CB TA 4 DIA T24F&G	60201340
S-404	PRCLWC	373+41	82.29	R	--							742.62	15"	PRC FLAR END SEC 12	54213657
S-405	PRCLWC	373+95	7.02	R	745.60					742.60	18"			CB TA 4 DIA T8G	60200805
S-406	PRCLWC	374+04	46.00	R	746.32	742.30	18"			742.30	18"			CB TA 4 DIA T24F&G	60201340
S-407	PRCLWC	374+12	70.64	R	--	742.00	18"							PRC FLAR END SEC 18	54213663
S-408	PRCLWC	375+02	37.00	R	745.01					741.00	12"			INLETS TA T24F&G	60237470
S-409	PRCLWC	374+99	59.01	R	--	740.50	12"							PRC FLAR END SEC 12	54213657
S-410	PRCLWC	375+73	69.00	R	745.90							740.67	12"	INLETS TA T24F&G	60237470
S-411	PRCLWC	375+62	62.00	R	745.85			740.60	12"	740.60	12"			CB TA 4 DIA T24F&G	60201340
S-412	PRCLWC	375+49	78.18	R	--	740.50	12"							PRC FLAR END SEC 12	54213657
S-413	PRHARVEY_S_SB	608+16	-27.00	L	745.64							741.64	12"	INLETS TA T24F&G	60237470
S-414	PRHARVEY_S_SB	608+23	-51.20	L	--			741.00	12"					PRC FLAR END SEC 12	54213657
S-415	PRHARVEY_S_SB	608+03	-56.80	L	--			740.50	24"					PRC FLAR END SEC 24	54213669
S-416	PRHARVEY_S_SB	608+00	-42.04	L	746.42			740.42	24"			740.42	24"	MH TA 6D W/2 T1FCL RP	X6020096
S-417	PRHARVEY_S_NB	207+74	88.17	R	--							740.00	24"	PRC FLAR END SEC 24	54213669
S-418	PRHARVEY_S_NB	208+10	31.00	R	745.70			741.50	12"					INLETS TA T24F&G	60237470
S-419	PRHARVEY_S_NB	207+85	90.10	R	--							740.00	12"	PRC FLAR END SEC 12	54213657
S-420	PRCLWC	377+04	108.06	R	746.42			742.42	12"					INLETS TA T24F&G	60237470
S-421	PRCLWC	377+48	134.16	R	--							742.30	12"	PRC FLAR END SEC 12	54213657
S-440	PRCLWC	374+19	-32.00	L	746.00	737.31	12"							CB TA 4 DIA T24F&G	60201340
S-441	PRCLWC	374+32	-69.40	L	742.70			737.16	12"	737.16	12"			CB TA 4 DIA T8G	60200805
S-442	PRCLWC	375+06	-37.00	L	745.00	738.40	12"							INLETS TA T24F&G	60237470
S-443	PRCLWC	374+96	-68.49	L	743.10			736.89	12"	738.25	12"	736.89	12"	CB TA 4 DIA T8G	60200805
S-444	PRCLWC	375+83	-78.37	L	744.65							736.60	12"	CB TA 4 DIA T24F&G	60201340
S-445	PRCLWC	375+73	-89.00	L	744.60	736.99	12"	736.50	12"					CB TA 4 DIA T24F&G	60201340
S-446	PRCLWC	375+56	-90.50	L	742.80			736.65	18"	736.65	12"	736.65	12"	CB TA 4 DIA T8G	60200805
S-447	PRCLWC	375+81	-116.79	L	741.81			736.57	18"			736.57	18"	CB TA 5 DIA T8G	60204505
S-448	PRCLWC	377+36	-75.00	L	744.63	734.66	18"	734.66	18"			736.25	18"	MAN TA 6 DIA T24F&G	60224039
S-449	PRCLWC	377+51	-61.00	L	744.48			736.73	12"					CB TA 4 DIA T24F&G	60201340
S-450	PRCLWC	377+72	-75.12	L	741.81			734.56	18"	736.60	12"	734.56	18"	MAN TA 6 DIA T8G	60224005
S-451	PRCLWC	378+08	-38.04	L	745.51	740.26	12"							CB TA 4 DIA T24F&G	60201340
S-452	PRCLWC	378+44	-72.46	L	741.63			734.40	18"	740.10	12"	734.38	18"	MAN TA 6 DIA T8G	60224005
S-453	PRCLWC	378+87	-65.00	L	744.60			734.27	18"			734.27	18"	CB TA 4 DIA T8G	60200805
S-454	PRCLWC	377+47	61.00	R	745.40			739.47	18"	739.70	18"			CB TA 4 DIA T24F&G	60201340
S-455	PRCLWC	377+61	53.00	R	745.30			739.40	24"	740.80	18"	739.40	18"	CB TA 5 DIA T24F&G	60205040
S-456	PRCLWC	378+04	37.50	R	746.71			739.20	24"			739.20	24"	CB TA 5 DIA T24F&G	60205040
S-500	PRCLWC	379+00	-43.44	L	746.04			734.20	18"			734.20	18"	CB TA 5 DIA T24F&G	60205040
S-501	PRCLWC	379+04	32.00	R	746.16			736.80	24"			738.90	24"	CB TA 5 DIA T24F&G	60205040
S-502	PRCLWC	380+56	-54.80	L	744.74					733.70	24"	733.80	18"	CB TA 5 DIA T24F&G	60205040
S-503	PRCLWC	380+56	-30.30	L	744.73	733.65	24"			733.62	24"			CB TA 4 DIA T24F&G	60201340
S-504	PRCLWC	380+56	8.00	R	744.79	733.54	24"			733.44	24"			CB TA 4 DIA T24F&G	60201340

STRUCTURE SCHEDULE															
STRUCTURE ID	CENTER LINE	STATION	OFFSET		RIM ELEV	INV N	PIPE N	INV E	PIPE E	INV S	PIPE S	INV W	PIPE W	STRUCTURE TYPE	PAY ITEM NO.
S-505	PRCLWC	380+56	32.00	R	744.79	733.40	24"	733.20	30"			735.00	24"	MAN TA 6 DIA T24F&G	60224039
S-506	PRCLWC	382+28	-45.66	L	745.50			735.55	24"					CB TA 4 DIA T8G	60200805
S-507	PRCLWC	382+27	-35.03	L	743.63			735.60	12"					CB TA 4 DIA T24F&G	60201340
S-508	PRCLWC	382+27	-10.80	L	743.64			735.64	12"					CB TA 4 DIA T24F&G	60201340
S-509	PRCLWC	382+27	-0.24	L	743.40					735.55	12"			CB TA 4 DIA T8G	60200805
S-510	PRCLWC	382+26	8.00	R	742.93	735.44	12"	735.34	12"					CB TA 4 DIA T24F&G	60201340
S-511	PRCLWC	382+40	-45.14	L	742.96					735.49	12"	735.49	24"	CB TA 4 DIA T8G	60200805
S-512	PRCLWC	382+39	-35.00	L	743.64	735.45	12"			735.35	15"	735.55	12"	CB TA 4 DIA T24F&G	60201340
S-513	PRCLWC	382+37	-35.00	L	743.64	735.31	15"			735.31	15"	735.41	12"	CB TA 4 DIA T24F&G	60201340
S-514	PRCLWC	382+37	-0.11	L	743.40	735.27	15"			735.27	12"			CB TA 4 DIA T8G	60200805
S-515	PRCLWC	382+37	8.00	R	743.64	735.17	12"			735.07	18"	735.27	12"	CB TA 4 DIA T24F&G	60201340
S-516	PRCLWC	382+37	32.00	R	743.64	735.03	18"	732.34	30"			732.43	30"	MAN TA 6 DIA T24F&G	60224039
S-517	PRCLWC	382+49	32.00	R	743.65			732.20	30"			732.30	30"	MAN TA 6 DIA T24F&G	60224039
S-518	PRCLWC	383+22	32.00	R	743.90			732.00	30"	735.84	12"	732.00	30"	MAN TA 6 DIA T24F&G	60224039
S-519	PRCLWC	383+19	61.99	R	741.24	735.99	12"							CB TA 4 DIA T8G	60200805
S-521	PRCLWC	384+50	32.33	R	743.80			731.69	15"	731.69	15"	731.69	15"	MAN TA 6 DIA T24F&G	60224039
S-522	PRCLWC	384+50	49.40	R	743.63	731.79	15"							CB TA 4 DIA T8G	60200805
S-600	PRCLWC	385+61	-32.00	L	742.30					733.50	12"			CB TA 4 DIA T24F&G	60201340
S-601	PRCLWC	385+61	-8.00	L	743.29	733.38	12"			733.28	12"			CB TA 4 DIA T24F&G	60201340
S-602	PRCLWC	385+61	8.00	R	742.29	733.24	12"			733.14	12"			CB TA 4 DIA T24F&G	60201340
S-603	PRCLWC	385+61	32.00	R	742.29	733.10	12"	730.64	30"			731.44	30"	MAN TA 6 DIA T24F&G	60224039
S-604	PRCLWC	386+93	46.65	R	737.25			733.00	12"					CB TA 4 DIA T8G	60200805
S-605	PRCLWC	387+36	-32.00	L	735.79					732.00	12"			CB TA 4 DIA T24F&G	60201340
S-606	PRCLWC	387+36	-8.00	L	735.79	731.80	12"			731.52	12"			CB TA 4 DIA T24F&G	60201340
S-607	PRCLWC	387+35	8.00	R	735.81	731.44	12"			731.32	12"			CB TA 4 DIA T24F&G	60201340
S-608	PRCLWC	387+35	32.00	R	736.81	731.23	12"	726.90	30"			729.00	30"	MAN TA 7 DIA T24F&G	60224449
S-609	PRCLWC	389+11	-32.00	L	730.41					727.26	12"			CB TA 4 DIA T24F&G	60201340
S-610	PRCLWC	389+11	-8.00	L	730.40	727.20	12"			727.10	12"			CB TA 4 DIA T24F&G	60201340
S-611	PRCLWC	389+11	8.00	R	730.40	727.06	12"			726.94	12"			CB TA 4 DIA T24F&G	60201340
S-612	PRCLWC	389+11	32.00	R	730.40	726.89	12"	718.19	30"			724.79	30"	MAN TA 6 DIA T24F&G	60224039
S-614	PRCLWC	390+62	-32.00	L	728.84			724.84	12"					CB TA 4 DIA T24F&G	60201340
S-615	PRCLWC	390+61	-8.00	L	728.84			724.00	12"					CB TA 4 DIA T24F&G	60201340
S-616	PRCLWC	390+59	0.04	R	728.71					725.20	12"			CB TA 4 DIA T8G	60200805
S-617	PRCLWC	390+59	6.80'	R	728.84	725.00	12"	724.52	12"					CB TA 4 DIA T24F&G	60201340
S-618	PRCLWC	390+57	32.00	R	728.85			716.90	30"			717.00	30"	MAN TA 6 DIA T24F&G	60224039
S-619	PRCLWC	390+72	-32.00	L	728.83					721.90	12"	724.77	12"	CB TA 4 DIA T24F&G	60201340
S-620	PRCLWC	390+72	-8.00	L	728.83	721.80	12"			721.70	12"	723.50	12"	CB TA 4 DIA T24F&G	60201340
S-621	PRCLWC	390+72	0.25	R	728.71	721.60	12"			721.55	12"			CB TA 4 DIA T8G	60200805
S-622	PRCLWC	390+71	6.70'	R	728.85	721.50	12"			721.50	15"	724.45	12"	CB TA 4 DIA T24F&G	60201340
S-623	PRCLWC	390+74	32.00	R	728.83	721.30	15"	716.00	30"			716.80	30"	MAN TA 6 DIA T24F&G	60224039
S-700	PRCLWC	392+72	-32.00	L	727.83					725.00	12"			CB TA 4 DIA T24F&G	60201340
S-701	PRCLWC	392+73	-8.00	L	727.82	724.70	12"			724.05	12"			CB TA 4 DIA T24F&G	60201340
S-702	PRCLWC	392+73	-2.80'	L	727.81	724.00	12"			723.90	12"			CB TA 4 DIA T24F&G	60201340
S-703	PRCLWC	392+73	32.00	R	727.80	723.80	12"			711.50	36"	714.00	30"	MAN TA 7 DIA T24F&G	60224449
S-704	PRCLWC	392+73	108.56	R	--	711.00	36"							PRC FLAR END SEC 36	54213681
S-705	PRCLWC	395+31	-57.22	L	718.00							713.20	12"	CB TA 4 DIA T24F&G	60201340
S-706	PRCLWC	394+53	-32.00	L	721.23			712.70	12"	712.70	12"			CB TA 4 DIA T24F&G	60201340
S-707	PRCLWC	394+51	-8.00	L	721.22	712.50	12"			712.45	12"			CB TA 4 DIA T24F&G	60201340
S-708	PRCLWC	394+51	-3.00	L	721.21	712.40	12"			712.25	12"			CB TA 4 DIA T24F&G	60201340
S-709	PRCLWC	394+50	32.00	R	721.20	712.10	12"			711.50	15"			CB TA 4 DIA T24F&G	60201340
S-710	PRCLWC	394+32	110.31	R	--	711.00	15"							PRC FLAR END SEC 15	54213660
S-711	PRCLWC	394+75	133.47	R	--			711.00	24"					PRC FLAR END SEC 24	54213669
S-712	PRCLWC	395+05	134.91	R	719.42			710.35	24"			710.35	24"	MH TA 6D W/2 T1FCL RP	X6020096
S-714	PRCLWC	395+91.5	-59.28	L	717.07			706.72	12"					CB TA 4 DIA T24F&G	60201340
S-715	PRCLWC	396+61	-32.00	L	715.62			706.36	12"	706.50	12"	706.46	12"	CB TA 4 DIA T24F&G	60201340
S-716	PRCLWC	396+63	3.00	R	715.40	706.66	12"			706.76	12"			CB TA 4 DIA T24F&G	60201340
S-717	PRCLWC	396+62	8.00	R	715.40	706.77	12"			706.87	12"			CB TA 4 DIA T24F&G	60201340
S-718	PRCLWC	396+62	32.00	R	715.40	706.98	12"							INLETS TA T24F&G	60237470
S-802	PRCLWC	396+96	139.11	R	--							710.00	24"	PRC FLAR END SEC 24	54213669
S-803	PRCLWC	397+89	-32.00	L	713.49			706.37	15"	706.37	12"	706.27	15"	CB TA 4 DIA T24F&G	60201340
S-804	PRCLWC	397+90	3.00	R	713.27	706.53	12"			706.63	12"			CB TA 4 DIA T24F&G	60201340
S-805	PRCLWC	397+90	8.00	R	713.27	706.64	12"			706.63	12"			CB TA 4 DIA T24F&G	60201340
S-806	PRCLWC	397+90	32.00	R	713.27	706.75	12"							INLETS TA T24F&G	60237470
S-807	PRCLWC	398+50	-32.00	L	713.19			706.75	12"	706.75	15"	706.65	15"	CB TA 4 DIA T24F&G	60201340
S-808	PRCLWC	398+52	-0.20	R	713.13	706.90	15"	707.00	12"	707.00	12"			CB TA 4 DIA T24F&G	60201340
S-809	PRCLWC	398+52	8.00	R	713.13	707.03	12"	707.13	12"	707.13	12"			CB TA 4 DIA T24F&G	60201340
S-810	PRCLWC	398+52	32.00	R	713.13	707.23	12"	707.33	12"					CB TA 4 DIA T24F&G	60201340
S-811	PRCLWC	398+61	-32.00	L	713.19							706.80	12"	INLETS TA T24F&G	60237470
S-812	PRCLWC	398+61	-0.10	L	713.13			707.13	12"			707.03	12"	CB TA 4 DIA T24F&G	60201340
S-813	PRCLWC	398+62	8.00	R	713.13							707.15	12"	CB TA 4 DIA T24F&G	60201340
S-814	PRCLWC	398+61	32.00	R	713.13							707.37	12"	INLETS TA T24F&G	60237470
S-815	PRCLWC	398+68	3.60	R	712.63							707.16	12"	CB TA 4 DIA T8G	60200805
S-BC-803	PRCLWC	397+33	45.54	R	--	705.5	5X3							BOX CUL END SEC C1	54001001

MODEL: Default
FILE NAME: pw:\\benesch-pw.bentley.com:benesch-pw-01\Documents\10500s\10585.01\Eng_Docs_Phase_II\Drainage\D387783-Sht-DRNSCH-02.dgn

benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -	
	DRAWN - H.MAJEED	REVISED -	
PLOT SCALE = 0.1667 ' / in.	CHECKED - E.DEAN	REVISED -	
PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -	

Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

DRAINAGE SCHEDULES
STRUCTURES

SCALE: N/A SHEET 3 OF 19 SHEETS STA. TO STA.

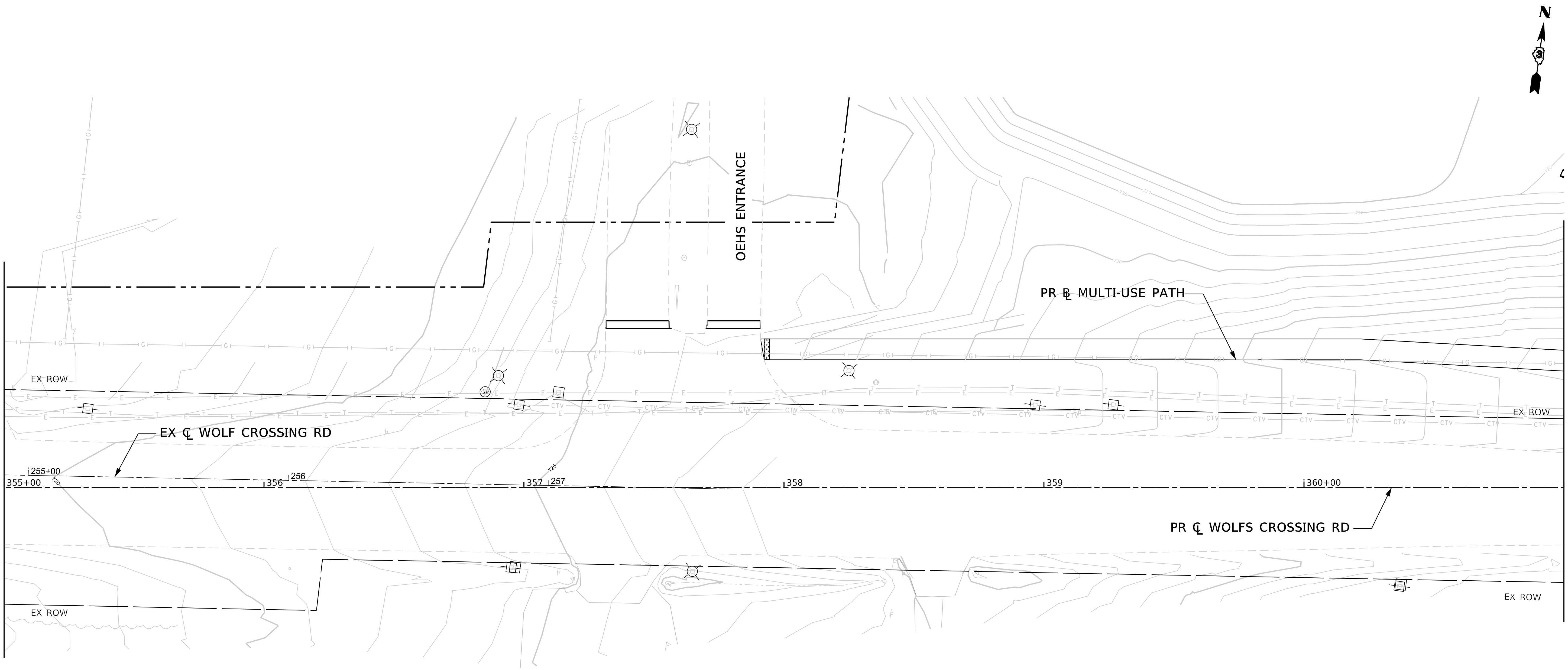
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	146
		CONTRACT NO. 87783		
		ILLINOIS FED. AID PROJECT		

PIPE SCHEDULE

PIPE ID	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	UPSTREAM INVERT	DOWNSTREAM INVERT	LENGTH (FT)	SLOPE	DIAMETER (IN)	TYPE	ITEM NUMBER	ITEM NAME	TRENCH BACKFILL (CU YD)
P-1000	S-1000	S-1109	750.00	742.00	244'	3.280	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-1102	S-1102	S-1103	742.40	742.20	36'	0.562	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	8.4
P-1103	S-1103	S-1104	742.20	742.10	31'	0.327	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	8.0
P-1104	S-1104	S-1105	742.10	742.00	58'	0.172	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-1106	S-1106	S-1107	735.13	735.03	21'	0.472	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-1107	S-1107	S-1108	735.03	734.86	36'	0.466	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	23.1
P-1108	S-1108	S-448	734.86	734.66	122'	0.165	18"	TY 2	550A0380	Storm Sewers, Class A, TY 2 18"	--
P-1200	S-1200	S-1201	735.87	735.81	10'	0.611	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-1201	S-1201	S-1202	735.71	735.55	35'	0.457	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	6.8
P-1202	S-1202	S-1203	735.45	735.40	10'	0.479	15"	TY 1	550A0070	Storm Sewers, Class A, TY 1 15"	--
P-1204	S-1204	S-1202	735.89	735.50	110'	0.359	15"	TY 1	550A0070	Storm Sewers, Class A, TY 1 15"	15.7
P-1205	S-1205	S-1204	736.19	736.01	32'	0.549	15"	TY 1	550A0070	Storm Sewers, Class A, TY 1 15"	1.1
P-1206	S-1206	S-1204	736.16	736.01	10'	1.474	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	0.7
P-1207	S-1207	S-1205	736.35	736.31	10'	0.410	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	0.3
P-1208	S-1208	S-1205	736.22	736.19	11'	0.268	15"	TY 1	550A0070	Storm Sewers, Class A, TY 1 15"	--
P-1209	S-1209	S-1208	736.32	736.22	24'	0.418	15"	TY 1	550A0070	Storm Sewers, Class A, TY 1 15"	--
P-1211	S-1211	S-1210	738.00	736.85	25'	4.600	15"	TY 1	550A0070	Storm Sewers, Class A, TY 1 15"	
P-1210	S-1210	S-1209	736.85	736.32	106'	0.501	15"	TY 1	550A0070	Storm Sewers, Class A, TY 1 15"	--
P-1301	S-1301	S-1300	723.70	723.00	104'	0.674	15"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-1302	S-1302	S-1301	724.00	723.80	19'	1.074	15"	TY 1	550A0070	Storm Sewers, Class A, TY 1 15"	--
P-201	S-201	S-200	737.00	730.00	103'	6.790	15"	TY 2	550A0360	Storm Sewers, Class A, TY 2 15"	--
P-300	S-300	S-301	745.49	745.38	23'	0.500	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	1.6
P-301	S-301	S-302	745.38	745.26	23'	0.490	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-302	S-302	S-303	745.26	745.14	24'	0.500	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	1.2
P-303	S-303	S-403	745.14	743.36	196'	0.909	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	9.4
P-400	S-400	S-401	743.30	743.18	25'	0.476	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	3.3
P-401	S-401	S-402	743.18	742.98	38'	0.523	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-402	S-402	S-403	742.98	742.86	24'	0.509	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	3.1
P-403	S-403	S-404	742.86	742.62	40'	0.596	15"	TY 1	550A0070	Storm Sewers, Class A, TY 1 15"	--
P-405	S-405	S-406	742.60	742.30	38'	0.780	18"	TY 1	550A0090	Storm Sewers, Class A, TY 1 18"	1.2
P-406	S-406	S-407	742.30	742.00	27'	1.101	18"	TY 1	550A0090	Storm Sewers, Class A, TY 1 18"	--
P-408	S-408	S-409	741.00	740.50	22'	2.312	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-410	S-410	S-411	740.67	740.60	13'	0.530	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	3.5
P-411	S-411	S-412	740.60	740.50	21'	0.462	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-413	S-413	S-414	741.64	741.00	25'	2.585	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-415	S-415	S-416	740.50	740.42	15'	0.691	24"	TY 2	550A0410	Storm Sewers, Class A, TY 2 24"	--
P-416	S-416	S-417	740.42	740.00	145'	0.297	24"	TY 2	542A1069	Pipe Culverts, Class A, TY 2 24"	162.4
P-418	S-418	S-419	741.50	740.00	61'	2.459	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-420	S-420	S-421	742.42	742.30	52'	0.233	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-440	S-440	S-441	737.31	737.16	40'	0.375	12"	TY 1	Z0056648	SS 1 WAT MN 12	--
P-441	S-441	S-443	737.16	736.89	73'	0.370	12"	TY 1	Z0056648	SS 1 WAT MN 12	--
P-442	S-442	S-443	738.40	738.25	34'	0.439	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-443	S-443	S-446	736.89	736.65	65'	0.368	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-444	S-444	S-445	736.60	736.50	13'	0.799	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-445	S-445	S-446	736.99	736.80	25'	0.746	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-446	S-446	S-447	736.65	736.57	36'	0.221	18"	TY 1	550A0090	Storm Sewers, Class A, TY 1 18"	--
P-447	S-447	S-448	736.57	736.25	144'	0.222	18"	TY 2	550A0380	Storm Sewers, Class A, TY 2 18"	98.4
P-448	S-448	S-450	734.66	734.56	36'	0.276	18"	TY 2	550A0380	Storm Sewers, Class A, TY 2 18"	--
P-449	S-449	S-450	736.73	736.60	25'	0.525	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-450	S-450	S-452	734.56	734.38	54'	0.334	18"	TY 2	550A0380	Storm Sewers, Class A, TY 2 18"	--
P-451	S-451	S-452	740.26	740.10	42'	0.381	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-452	S-452	S-453	734.40	734.27	50'	0.258	18"	TY 2	550A0380	Storm Sewers, Class A, TY 2 18"	--
P-453	S-453	S-500	734.27	734.20	25'	0.282	18"	TY 2	550A0380	Storm Sewers, Class A, TY 2 18"	--
P-454	S-454	S-455	739.47	739.40	15'	0.455	18"	TY 1	550A0090	Storm Sewers, Class A, TY 1 18"	5.1
P-455	S-455	S-456	739.40	739.20	46'	0.431	24"	TY 1	550A0120	Storm Sewers, Class A, TY 1 24"	33.6
P-456	S-456	S-501	739.20	738.90	104'	0.288	24"	TY 2	550A0410	Storm Sewers, Class A, TY 2 24"	88.3
P-500	S-500	S-502	734.20	733.80	157'	0.255	18"	TY 2	550A0380	Storm Sewers, Class A, TY 2 18"	232.7
P-501	S-501	S-505	736.80	735.00	153'	1.179	24"	TY 2	550A0410	Storm Sewers, Class A, TY 2 24"	197.6
P-502	S-502	S-503	733.70	733.65	25'	0.204	24"	TY 2	550A0410	Storm Sewers, Class A, TY 2 24"	39.8
P-503	S-503	S-504	733.62	733.54	38'	0.209	24"	TY 2	550A0410	Storm Sewers, Class A, TY 2 24"	--
P-504	S-504	S-505	733.44	733.40	24'	0.167	24"	TY 2	550A0410	Storm Sewers, Class A, TY 2 24"	39.8
P-505	S-505	S-516	733.20	732.43	180'	0.428	30"	TY 2	550A0430	Storm Sewers, Class A, TY 2 30"	313.7
P-506	S-506	S-511	735.55	735.49	12'	0.481	24"	TY 2	550A0410	Storm Sewers, Class A, TY 2 24"	--
P-507	S-507	S-512	735.60	735.55	12'	0.405	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	10.6
P-508	S-508	S-513	735.64	735.41	10'	2.319	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	8.5
P-509	S-509	S-510	735.55	735.44	8'	1.367	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--

PIPE SCHEDULE											
PIPE ID	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	UPSTREAM INVERT	DOWNSTREAM INVERT	LENGTH (FT)	SLOPE	DIAMETER (IN)	TYPE	ITEM NUMBER	ITEM NAME	TRENCH BACKFILL (CU YD)
P-510	S-510	S-515	735.34	735.27	10'	0.669	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	8.6
P-511	S-511	S-512	735.49	735.45	11'	0.365	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	9.0
P-512	S-512	S-513	735.35	735.31	24'	0.166	15"	TY 2	550A0360	Storm Sewers, Class A, TY 2 15"	22.0
P-513	S-513	S-514	735.31	735.27	10'	0.391	15"	TY 2	550A0360	Storm Sewers, Class A, TY 2 15"	--
P-514	S-514	S-515	735.27	735.17	8'	1.257	15"	TY 2	550A0360	Storm Sewers, Class A, TY 2 15"	--
P-515	S-515	S-516	735.07	735.03	24'	0.144	18"	TY 2	550A0380	Storm Sewers, Class A, TY 2 18"	23.6
P-516	S-516	S-517	732.34	732.30	12'	0.336	30"	TY 2	550A0430	Storm Sewers, Class A, TY 2 30"	20.7
P-517	S-517	S-518	732.20	732.00	73'	0.275	30"	TY 2	550A0430	Storm Sewers, Class A, TY 2 30"	133.4
P-518	S-518	S-521	732.00	731.69	124'	0.249	30"	TY 2	550A0430	Storm Sewers, Class A, TY 2 30"	200.5
P-519	S-519	S-518	735.99	735.84	31'	0.481	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-521	S-521	S-603	731.69	731.44	107'	0.233	30"	TY 2	550A0430	Storm Sewers, Class A, TY 2 30"	200.4
P-522	S-522	S-521	731.79	731.69	17'	0.586	15"	TY 1	550A0070	Storm Sewers, Class A, TY 1 15"	--
P-600	S-600	S-601	733.50	733.38	24'	0.500	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	25.2
P-601	S-601	S-602	733.28	733.24	16'	0.251	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-602	S-602	S-603	733.14	733.10	24'	0.173	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	24.4
P-603	S-603	S-608	730.64	729.00	173'	0.947	30"	TY 2	550A0430	Storm Sewers, Class A, TY 2 30"	239.4
P-604	S-604	S-608	733.00	732.80	45'	0.447	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-605	S-605	S-606	732.00	731.80	24'	0.834	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	2.7
P-606	S-606	S-607	731.52	731.44	16'	0.457	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-607	S-607	S-608	731.32	731.23	24'	0.403	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	5.7
P-608	S-608	S-612	726.90	724.79	177'	1.194	30"	TY 2	550A0430	Storm Sewers, Class A, TY 2 30"	164.5
P-609	S-609	S-610	727.26	727.20	24'	0.250	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	0.6
P-610	S-610	S-611	727.10	727.06	16'	0.251	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-611	S-611	S-612	726.94	726.89	24'	0.208	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	1.7
P-612	S-612	S-618	718.19	717.00	147'	0.812	30"	TY 2	550A0430	Storm Sewers, Class A, TY 2 30"	282.0
P-614	S-614	S-619	724.84	724.77	10'	0.738	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	1.3
P-615	S-615	S-620	724.00	723.50	11'	4.452	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	2.7
P-616	S-616	S-617	725.20	725.00	8'	2.570	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-617	S-617	S-622	724.52	724.45	12'	0.581	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	1.8
P-618	S-618	S-623	716.90	716.80	17'	0.604	30"	TY 2	550A0430	Storm Sewers, Class A, TY 2 30"	31.1
P-619	S-619	S-620	721.90	721.80	24'	0.416	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	16.0
P-620	S-620	S-621	721.70	721.60	8'	1.187	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-621	S-621	S-622	721.55	721.50	8'	0.653	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-622	S-622	S-623	721.50	721.30	24'	0.827	15"	TY 2	550A0360	Storm Sewers, Class A, TY 2 15"	18.8
P-623	S-623	S-703	716.00	714.00	200'	1.002	30"	TY 2	550A0430	Storm Sewers, Class A, TY 2 30"	437.9
P-700	S-700	S-701	725.00	724.70	24'	1.248	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	0.6
P-701	S-701	S-702	724.05	724.00	7'	0.691	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-702	S-702	S-703	723.90	723.80	33'	0.306	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	3.6
P-703	S-703	S-704	711.50	711.00	76'	0.654	36"	TY 3	X5000015	Remove and Re-Install Pipe Culverts	--
P-705	S-705	S-706	713.20	712.70	82'	0.606	12"	TY 1	Z0056648	SS 1 WAT MN 12	--
P-706	S-706	S-707	712.70	712.50	24'	0.835	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	22.8
P-707	S-707	S-708	712.50	712.45	5'	0.986	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-708	S-708	S-709	712.25	712.10	35'	0.429	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	35.6
P-709	S-709	S-710	711.50	711.00	79'	0.630	15"	TY 2	550A0360	Storm Sewers, Class A, TY 2 15"	--
P-711	S-711	S-712	711.00	710.35	33'	1.723	24"	TY 1	550A0120	Storm Sewers, Class A, TY 1 24"	--
P-712	S-712	S-802	710.35	710.00	201'	0.360	24"	TY 2	542A1069	Pipe Culverts, Class A, TY 2 24"	190.5
P-714	S-714	S-715	706.72	706.46	77'	0.339	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-715	S-715	P-BC-803	706.36	704.00	72'	3.278	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	21.6
P-716	S-716	S-715	706.66	706.50	35'	0.457	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	34.5
P-717	S-717	S-716	706.77	706.76	5'	0.100	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-718	S-718	S-717	706.98	706.87	24'	0.475	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	22.3
P-803	S-803	P-BC-803	706.27	704.00	56'	4.053	15"	TY 1	550A0070	Storm Sewers, Class A, TY 1 15"	10.6
P-804	S-804	S-803	706.53	706.37	35'	0.457	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	23.3
P-805	S-805	S-804	706.64	706.63	5'	0.100	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	--
P-806	S-806	S-805	706.75	706.63	24'	0.495	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	9.3
P-807	S-807	S-803	706.65	706.37	60'	0.465	15"	TY 2	550A0360	Storm Sewers, Class A, TY 2 15"	40.7
P-808	S-808	S-807	706.90	706.75	33'	0.459	15"	TY 1	550A0070	Storm Sewers, Class A, TY 1 15"	12.3
P-809	S-809	S-808	707.03	707.00	8'	0.305	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-810	S-810	S-809	707.23	707.13	23'	0.453	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	7.4
P-811	S-811	S-807	706.80	706.75	11'	0.447	12"	TY 2	550A0340	Storm Sewers, Class A, TY 2 12"	4.3
P-812	S-812	S-808	707.03	707.00	9'	0.323	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	3.2
P-813	S-813	S-809	707.15	707.13	10'	0.251	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	3.2
P-814	S-814	S-810	707.37	707.33	10'	0.409	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	2.9
P-815	S-815	S-812	707.16	707.13	9'	0.333	12"	TY 1	550A0050	Storm Sewers, Class A, TY 1 12"	--
P-BC-803	S-BC-803	MATCH EX.	705.50	703.82	82'	2.049	5x3	CULVERT NO.1	54010503	PCBC 5X3	90.4

PIPE UNDERDRAINS, TYPE 2, 4"						
60108204						
ALIGNMENT	START STATION	START OFFSET	END STATION	END OFFSET	LENGTH
WC	369+81	32' LT	375+74	70' LT	477
WC	368+45	5' LT	375+59	27' LT	581
WC	368+45	5' RT	375+57	25' RT	585
WC	369+81	32' RT	375+61	63' RT	588
WC	375+59	27' LT	375+61	63' RT	87
WC	377+50	62' LT	378+22	36' LT	72
WC	377+53	39' LT	377+59	34' RT	78
WC	377+54	21' LT	378+22	4' LT	70
WC	377+54	22' RT	378+22	5' RT	72
WC	377+61	52' RT	378+22	31' RT	65
WC	378+22	36' LT	383+36	34' LT	416
WC	378+22	4' LT	383+36	10' LT	413
WC	378+22	5' RT	383+36	8' RT	410
WC	378+22	31' RT	383+36	32' RT	400
WC	383+36	34' LT	384+00	32' LT	168
WC	383+36	10' LT	384+00	8' LT	168
WC	383+36	8' RT	384+00	8' RT	168
WC	383+36	32' RT	384+00	32' RT	168
WC	384+00	32' LT	390+71	32' LT	674
WC	384+00	8' LT	390+71	8' LT	674
WC	384+00	8' RT	390+71	8' RT	674
WC	384+00	32' RT	390+71	32' RT	674
WC	390+71	32' LT	391+20	32' LT	47
WC	390+71	8' LT	391+20	8' LT	47
WC	390+71	8' RT	391+20	8' RT	47
WC	390+71	32' RT	391+20	32' RT	47
WC	391+20	32' LT	398+51	32' LT	737
WC	391+20	8' LT	395+00	8' LT	381
WC	391+20	8' RT	395+00	3' LT	381
WC	391+20	32' RT	398+51	32' RT	735
WC	396+21	3' RT	398+51	0	237
WC	396+21	8' RT	398+51	8' RT	237
WC	398+51	32' LT	400+00	32' LT	145
WC	398+51	0	401+13	3' LT	257
WC	398+51	8' RT	401+13	4' RT	257
WC	398+51	32' RT	400+00	32' RT	145
HARVEY S-SB	601+39	11' RT	605+11	25' RT	377
HARVEY S-SB	601+39	13' LT	608+88	86' LT	792
HARVEY S-SB	605+18	1' RT	608+56	1' RT	345
HARVEY S-NB	205+18	1' LT	208+59	1' LT	343
HARVEY S-NB	205+18	21' RT	208+64	38' RT	344
HARVEY S-NB	208+48	25' LT	208+64	51' RT	76
HARVEY S-NB	208+81	65' RT	208+64	38' RT	45
HARVEY S-NB	208+81	65' RT	208+99	98' RT	40
HARVEY N-SB	400+79	74' LT	401+54	31' LT	102
HARVEY N-SB	401+54	31' LT	403+90	22 LT'	235
HARVEY N-SB	403+90	22' LT	405+79	12' LT	188
HARVEY N-SB	401+45	25' RT	403+90	12' RT	259
HARVEY N-SB	403+90	12' RT	405+79	12' RT	188



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SCALE IN FEET

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benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -
	DRAWN - H.MAJEED	REVISED -
PLOT SCALE = 480.000000 ' / ft.	CHECKED - E.DEAN	REVISED -
PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -

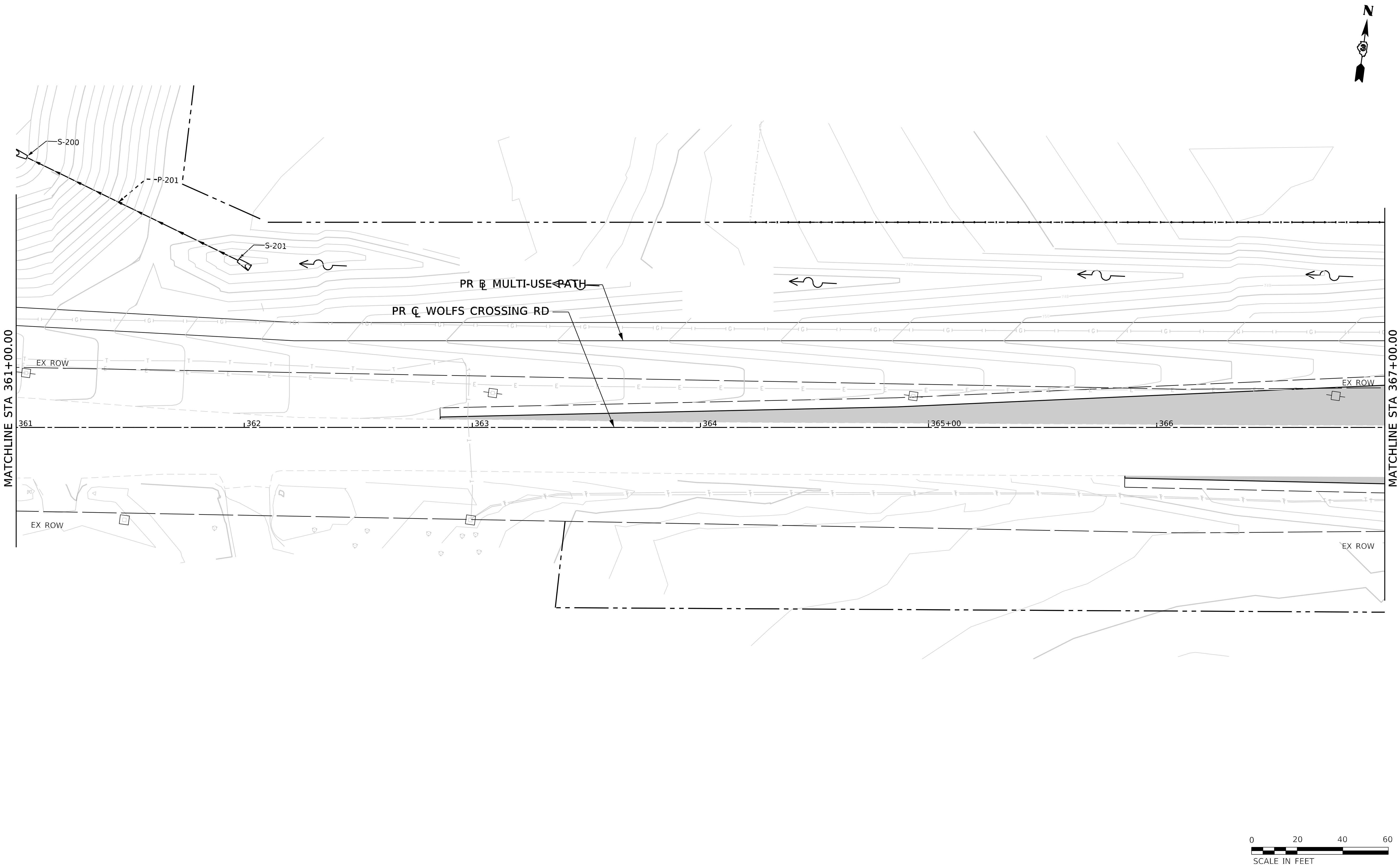
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD DRAINAGE PLAN
STA 355+00 TO STA 361+00

SCALE: 1"=20' | SHEET 7 OF 19 SHEETS | STA. 355+00 TO STA. 361+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	150
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



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benesch Alfred Benesch & Company, 1230 E. Diehl Road, Suite 109, Naperville, Illinois 60563, 630-577-9100, Job No. 10585.01	USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -
		DRAWN - H.MAJEED	REVISED -
	PLOT SCALE = 480.000000 ' / ft.	CHECKED - E.DEAN	REVISED -
	PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -

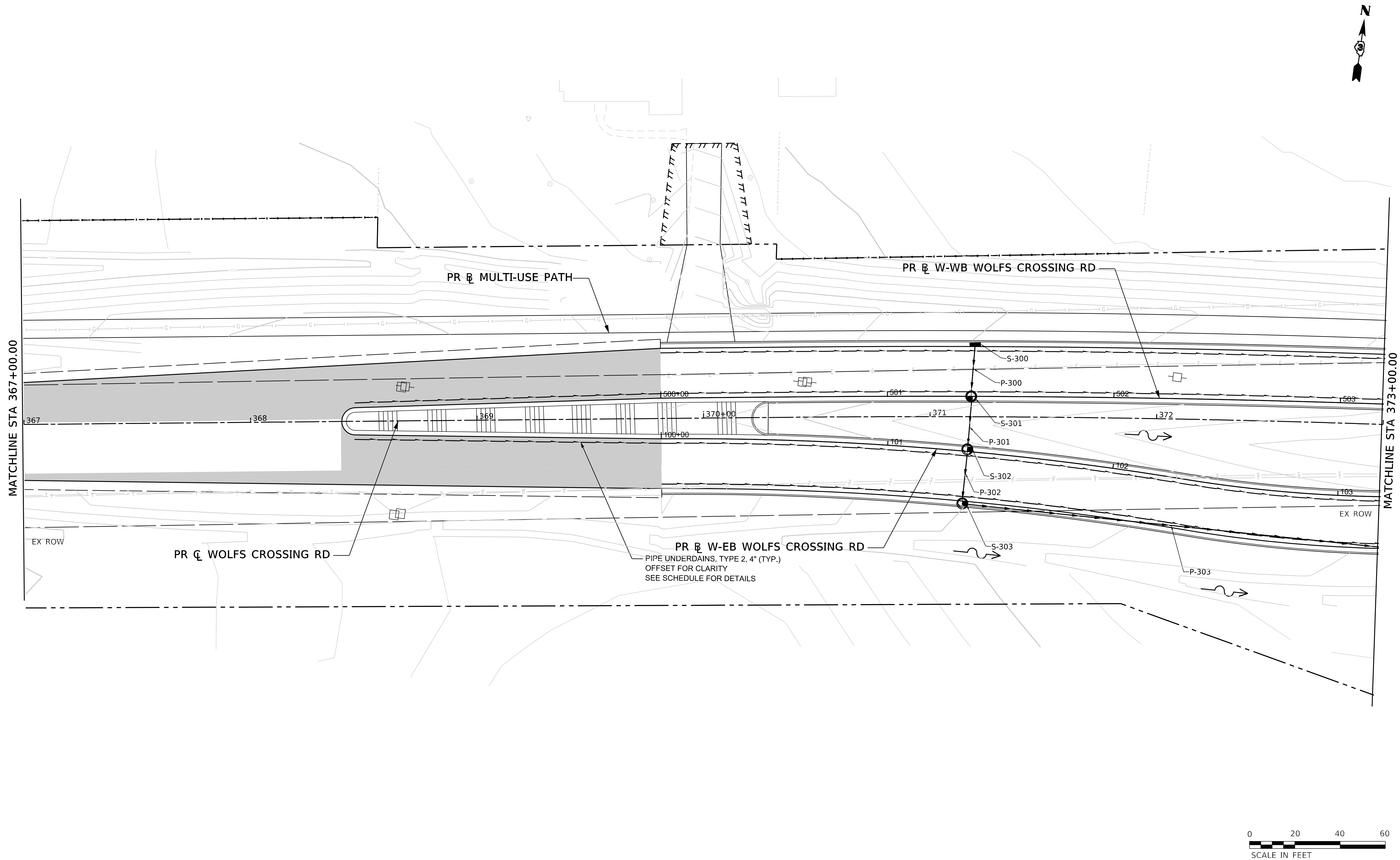
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD DRAINAGE PLAN
STA 361+00 TO STA 367+00

SCALE: 1"=20' | SHEET 8 OF 19 SHEETS | STA. 361+00 TO STA. 367+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	151
		CONTRACT NO. 87783		
	ILLINOIS	FED. AID PROJECT		



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Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -	
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PLOT SCALE = 480.000000 ' / ft.	CHECKED - E.DEAN	REVISED -	
PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -	

Village of Oswego

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WOLFS CROSSING RD DRAINAGE PLAN
STA 367+00 TO STA 373+00

SCALE: 1"=20' | SHEET 9 OF 19 SHEETS | STA. 367+00 TO STA. 373+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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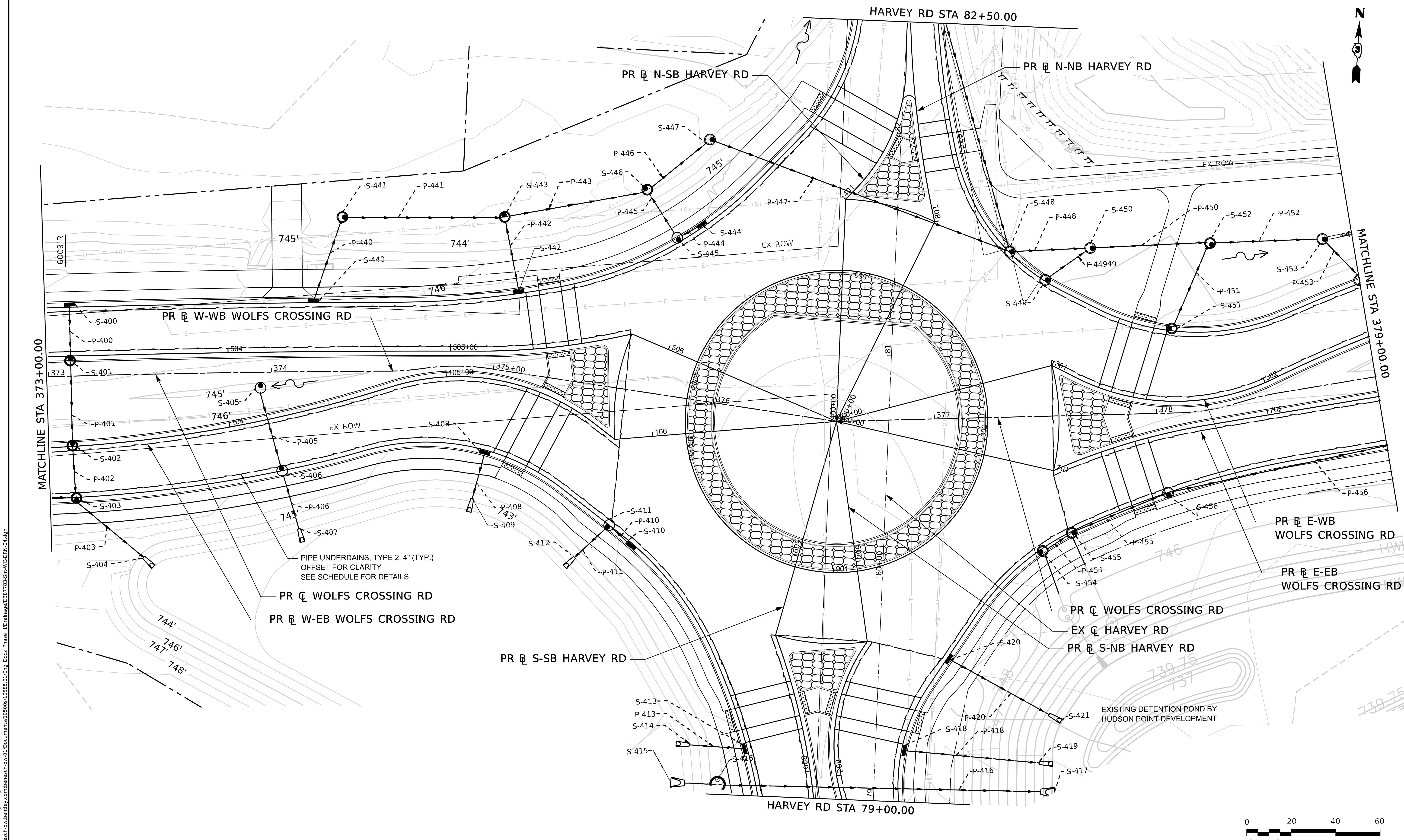
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



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PLOT DATE = 10/27/2022	DATE - 10/28/2022	REVISED -	

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Village of Oswego
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100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD DRAINAGE PLAN
STA 373+00 TO STA 379+00

SCALE: 1"=20' | SHEET 10 OF 17 SHEETS | STA. 373+00 TO STA. 379+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	153
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	

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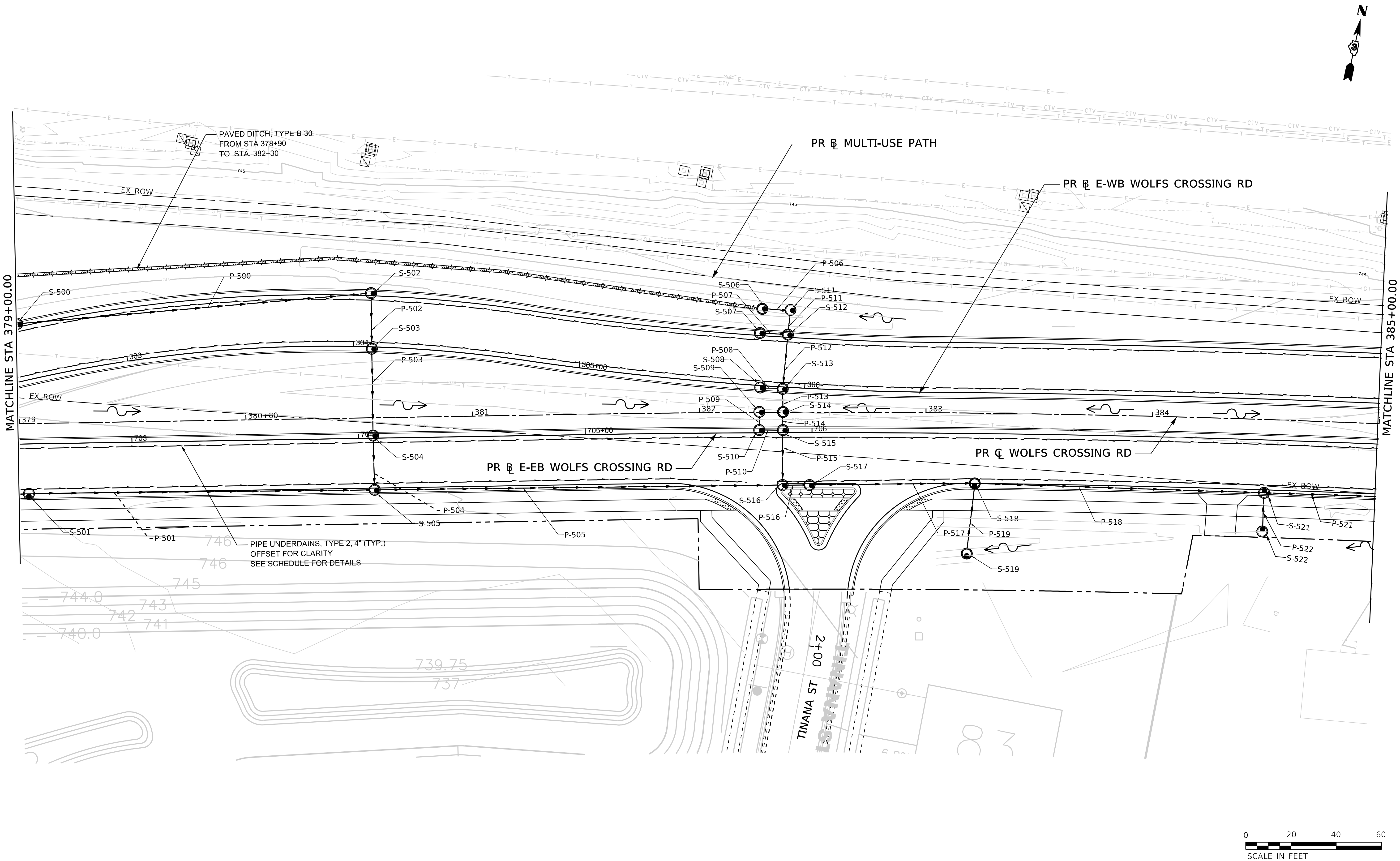

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Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -
	DRAWN - H.MAJEED	REVISED -
PLOT SCALE = 480.0000 ' / ft.	CHECKED - E.DEAN	REVISED -
PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -

Village of Oswego

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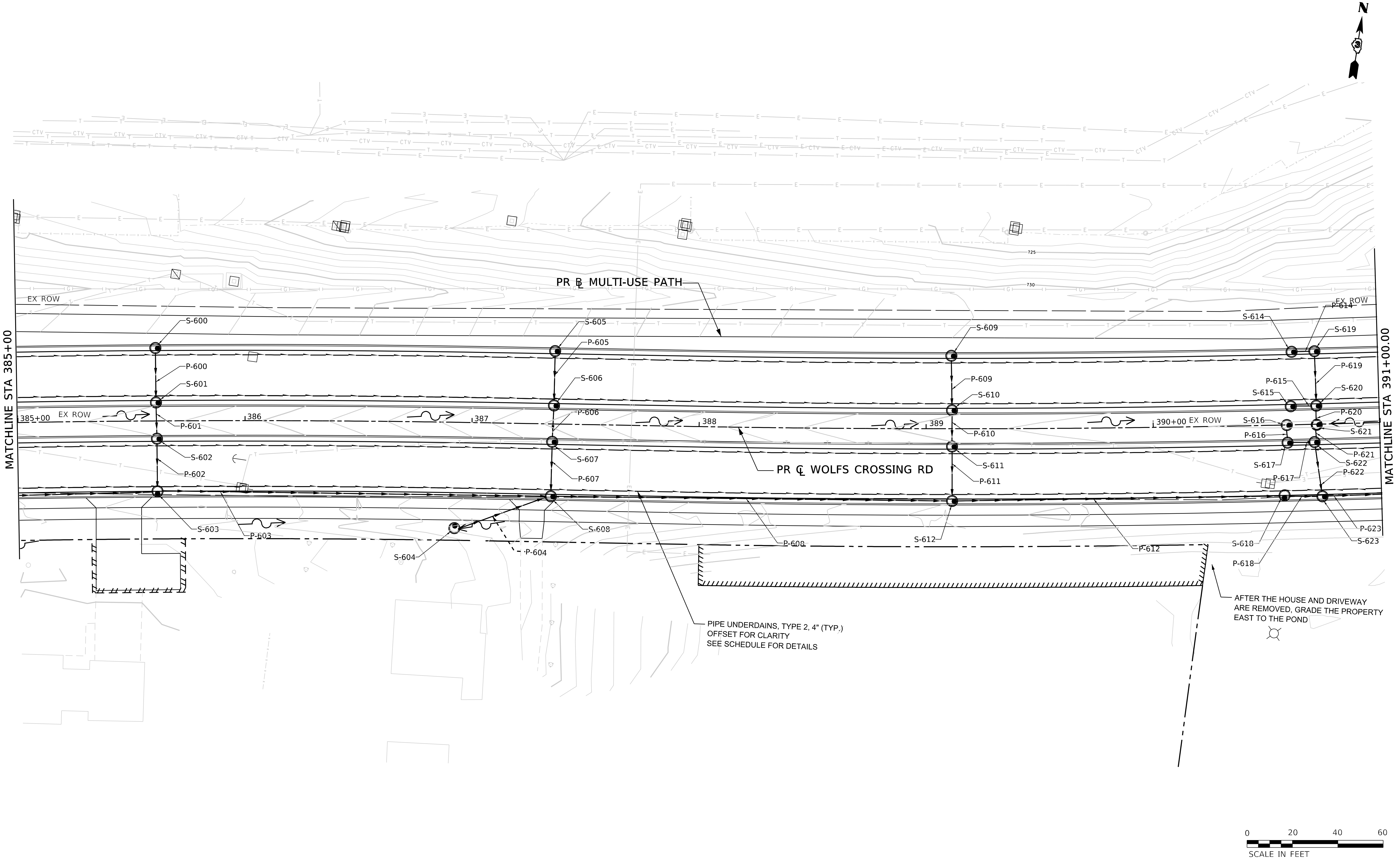
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD DRAINAGE PLAN
STA 379+00 TO STA 385+00

SCALE: 1"=20' | SHEET 11 OF 19 SHEETS | STA. 379+00 TO STA. 385+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	154
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



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Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -
	DRAWN - H.MAJEED	REVISED -
PLOT SCALE = 480.000000 ' / ft.	CHECKED - E.DEAN	REVISED -
PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -

Village of Oswego
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
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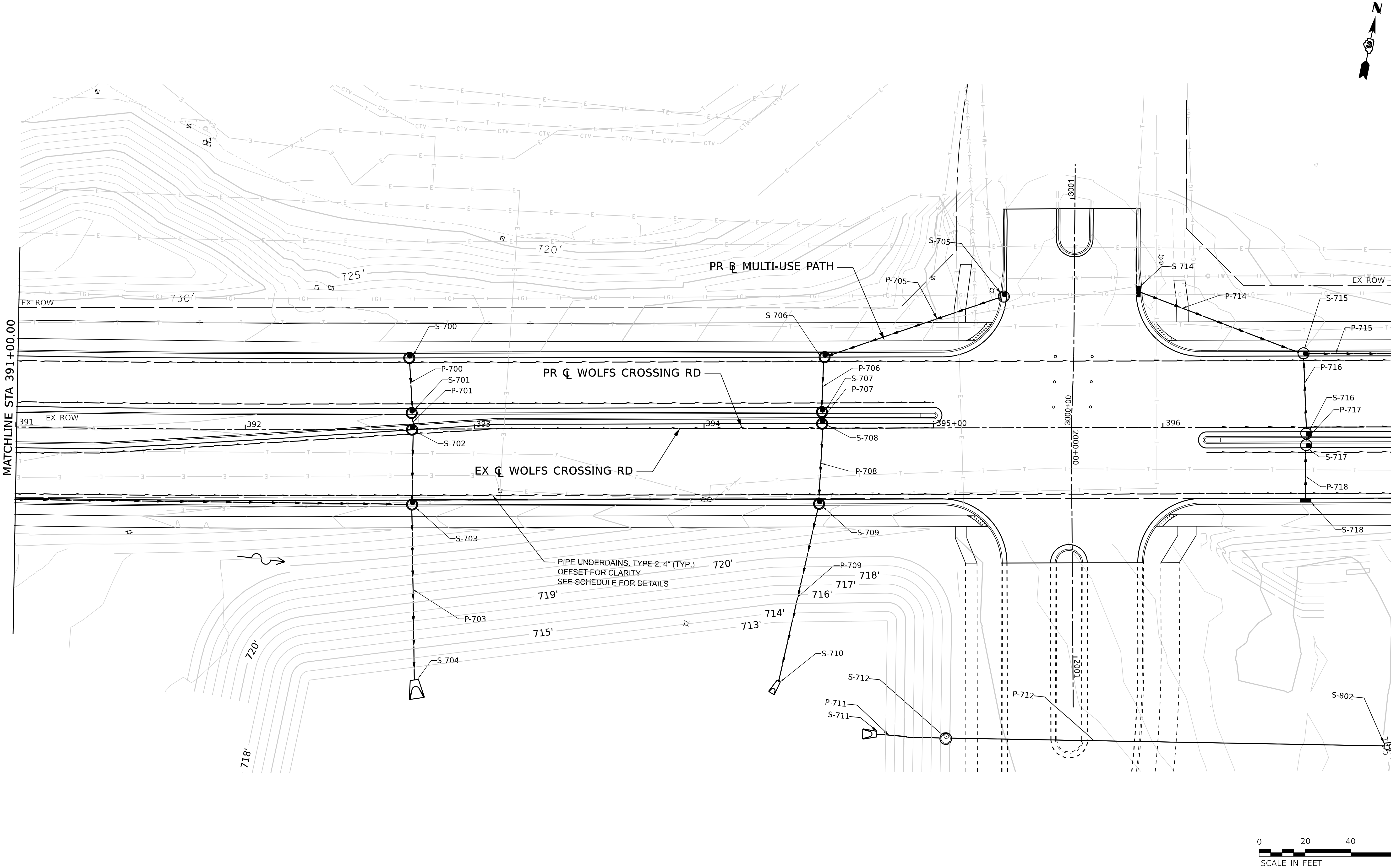
WOLFS CROSSING RD DRAINAGE PLAN
STA 385+00 TO STA 391+00

SCALE: 1"=20' | SHEET 12 OF 19 SHEETS | STA. 385+00 TO STA. 391+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	155
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



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benesch Alfred Benesch & Company 1230 E. Diehl Road, Suite 109 Naperville, Illinois 60563 630-577-9100 Job No. 10585.01	USER NAME = tvogler	DESIGNED - H.MAJEED	REVISED -
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	PLOT SCALE = 480.00000004 ' / ft.	CHECKED - E.DEAN	REVISED -
	PLOT DATE = 7/8/2022	DATE - 07/08/2022	REVISED -

Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD DRAINAGE PLAN
STA 391+00 TO STA 397+00

SCALE: 1"=20'	SHEET 13 OF 19 SHEETS	STA. 391+00	TO STA. 397+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	156
		CONTRACT NO. 87783		
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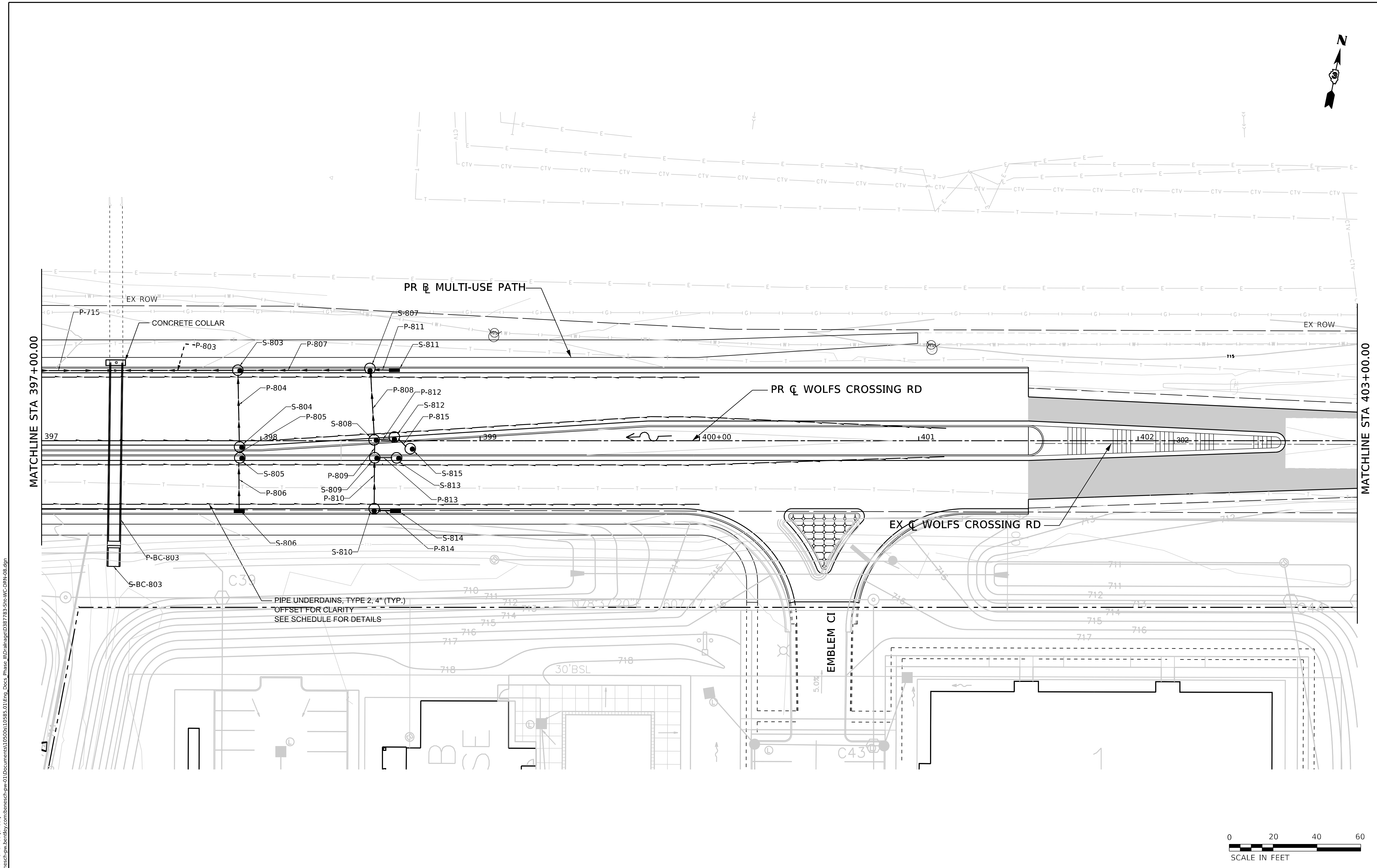

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Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -
	DRAWN - H.MAJEED	REVISED -
PLOT SCALE = 480.000000 ' / ft.	CHECKED - E.DEAN	REVISED -
PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -

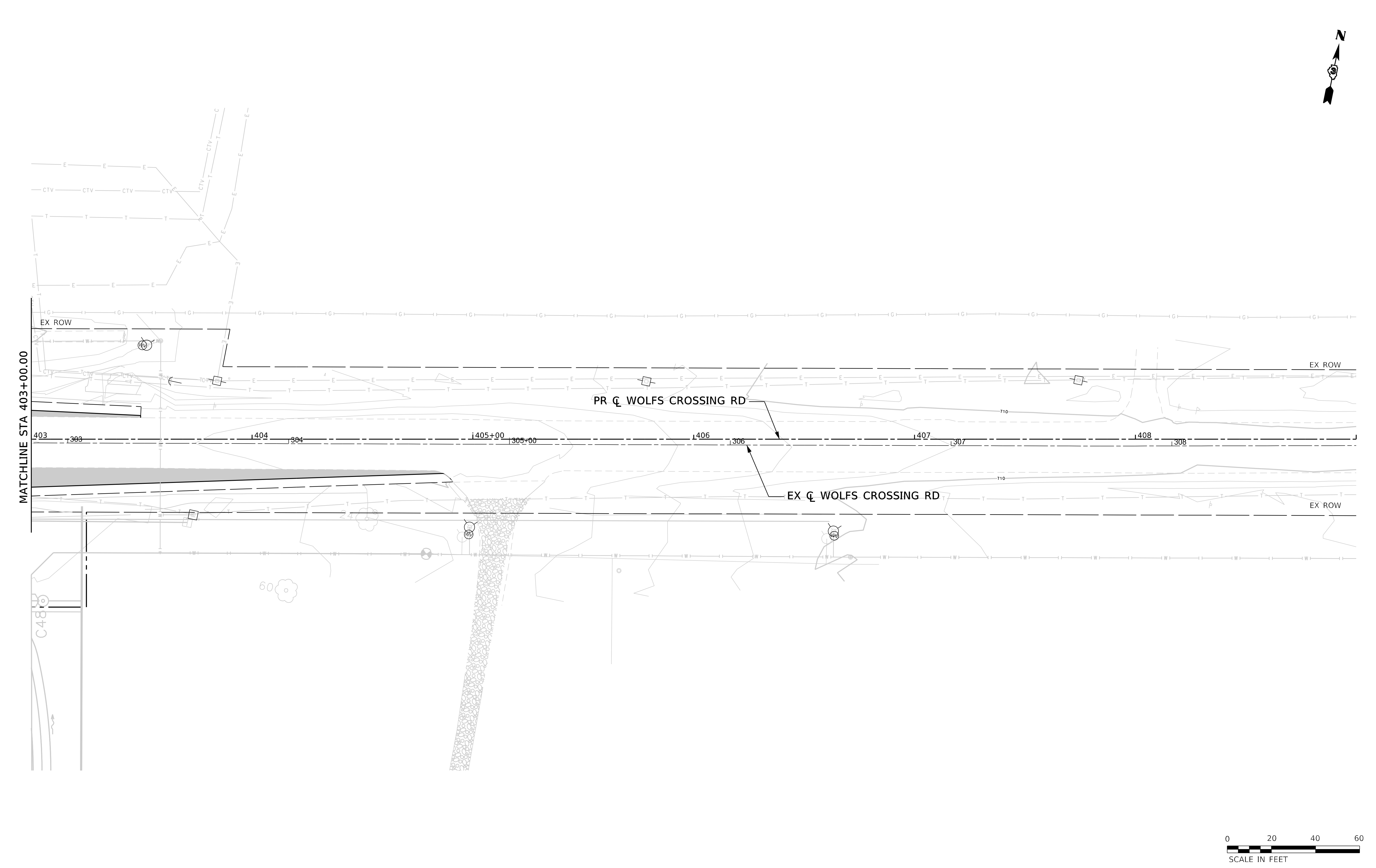
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD DRAINAGE PLAN
STA 397+00 TO STA 403+00

SCALE: 1"=20' | SHEET 14 OF 19 SHEETS | STA. 397+00 TO STA. 403+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	157
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



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Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -
	DRAWN - H.MAJEED	REVISED -
PLOT SCALE = 480.000000 ' / ft.	CHECKED - E.DEAN	REVISED -
PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -

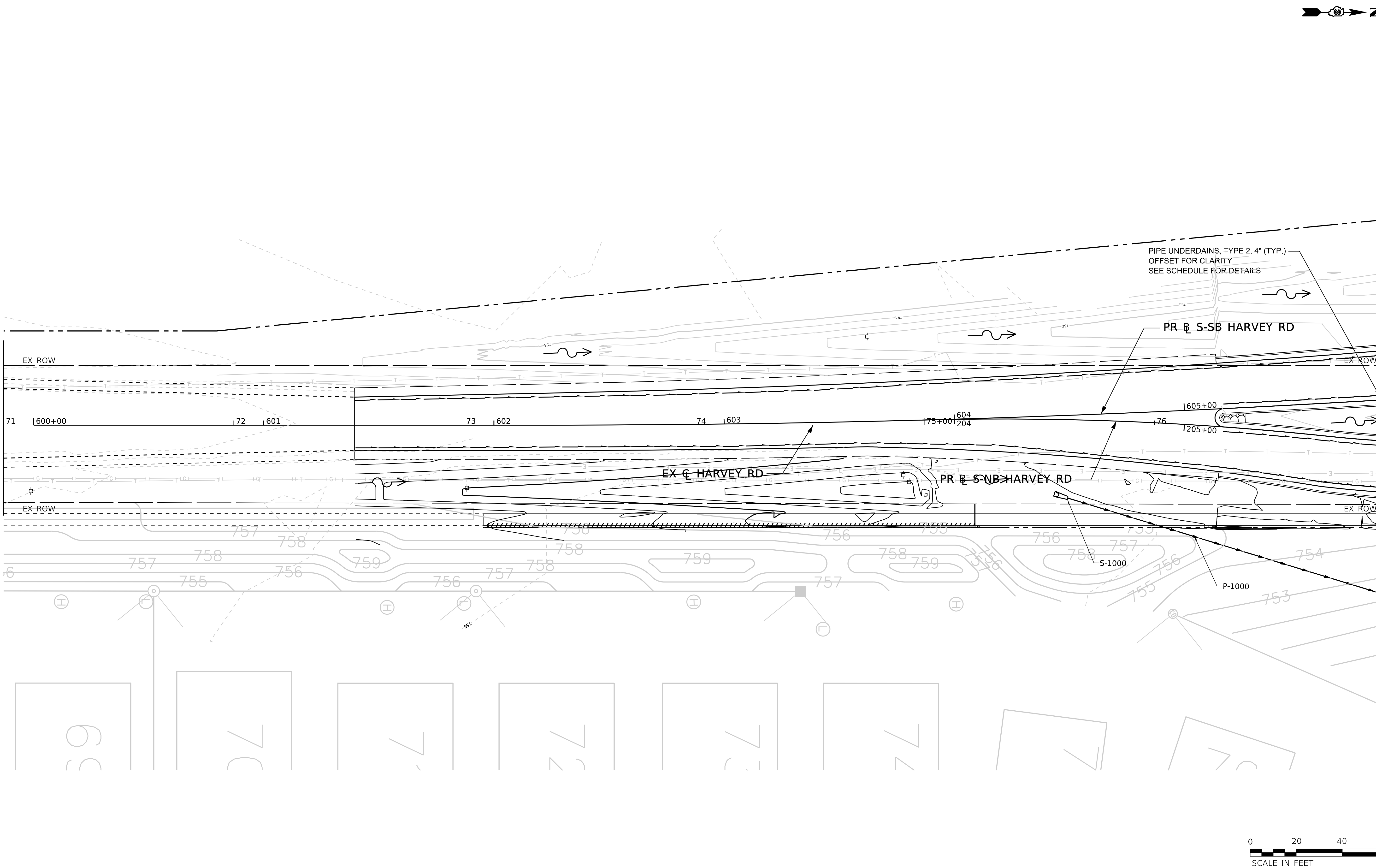
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD DRAINAGE PLAN
STA 403+00 TO STA 409+00

SCALE: 1"=20' | SHEET 15 OF 19 SHEETS | STA. 403+00 | TO STA. 409+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	158
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



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630-577-9100 Job No. 10585.01

USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -	
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PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -	

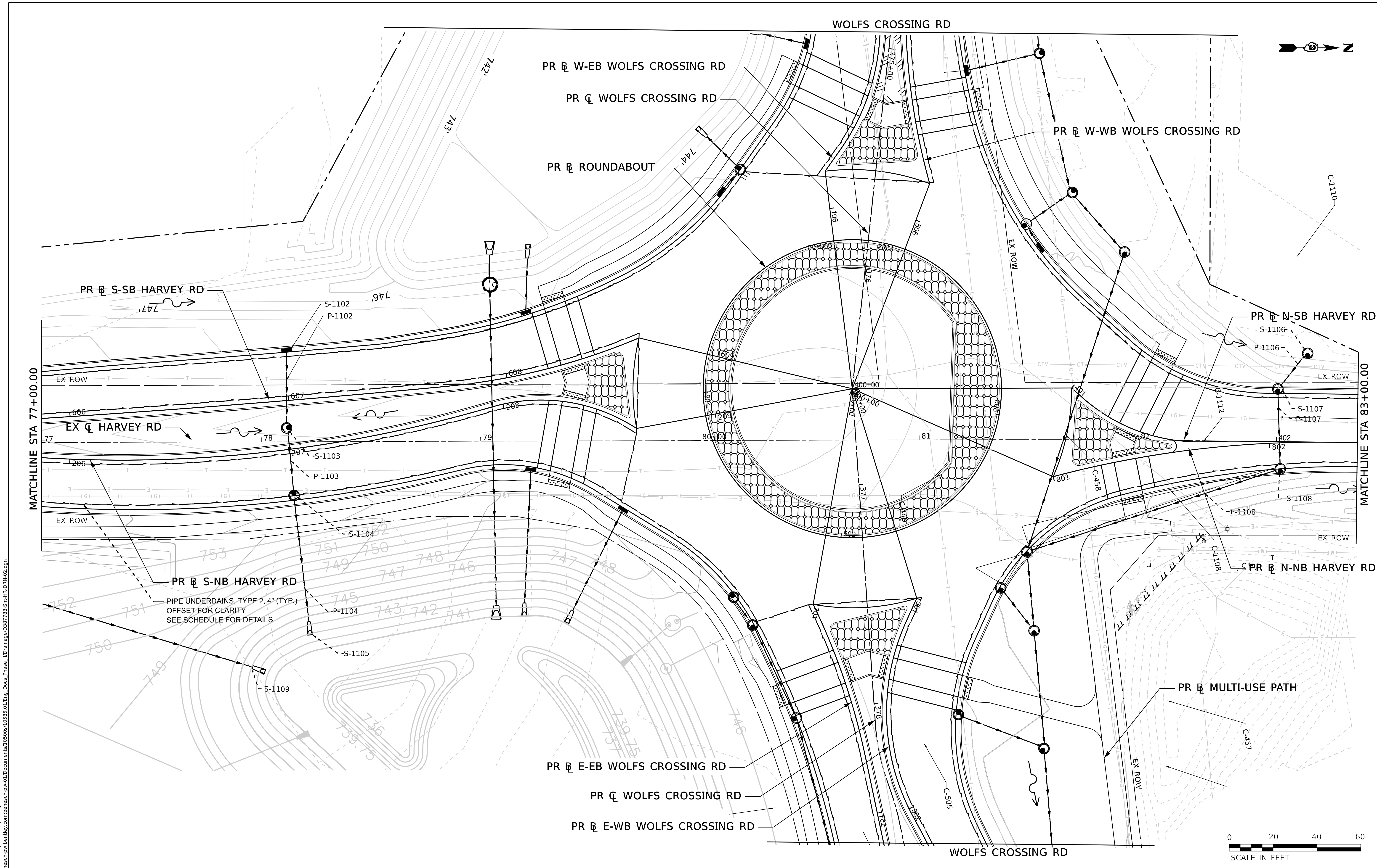
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

HARVEY RD DRAINAGE PLAN
STA 71+00 TO STA 77+00

SCALE: 1"=20' | SHEET 16 OF 19 SHEETS | STA. 71+00 TO STA. 77+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	159
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



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Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = afaulkner	DESIGNED - H.MAJEED	REVISED -
	DRAWN - H.MAJEED	REVISED -
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PLOT DATE = 10/27/2022	DATE - 10/28/2022	REVISED -

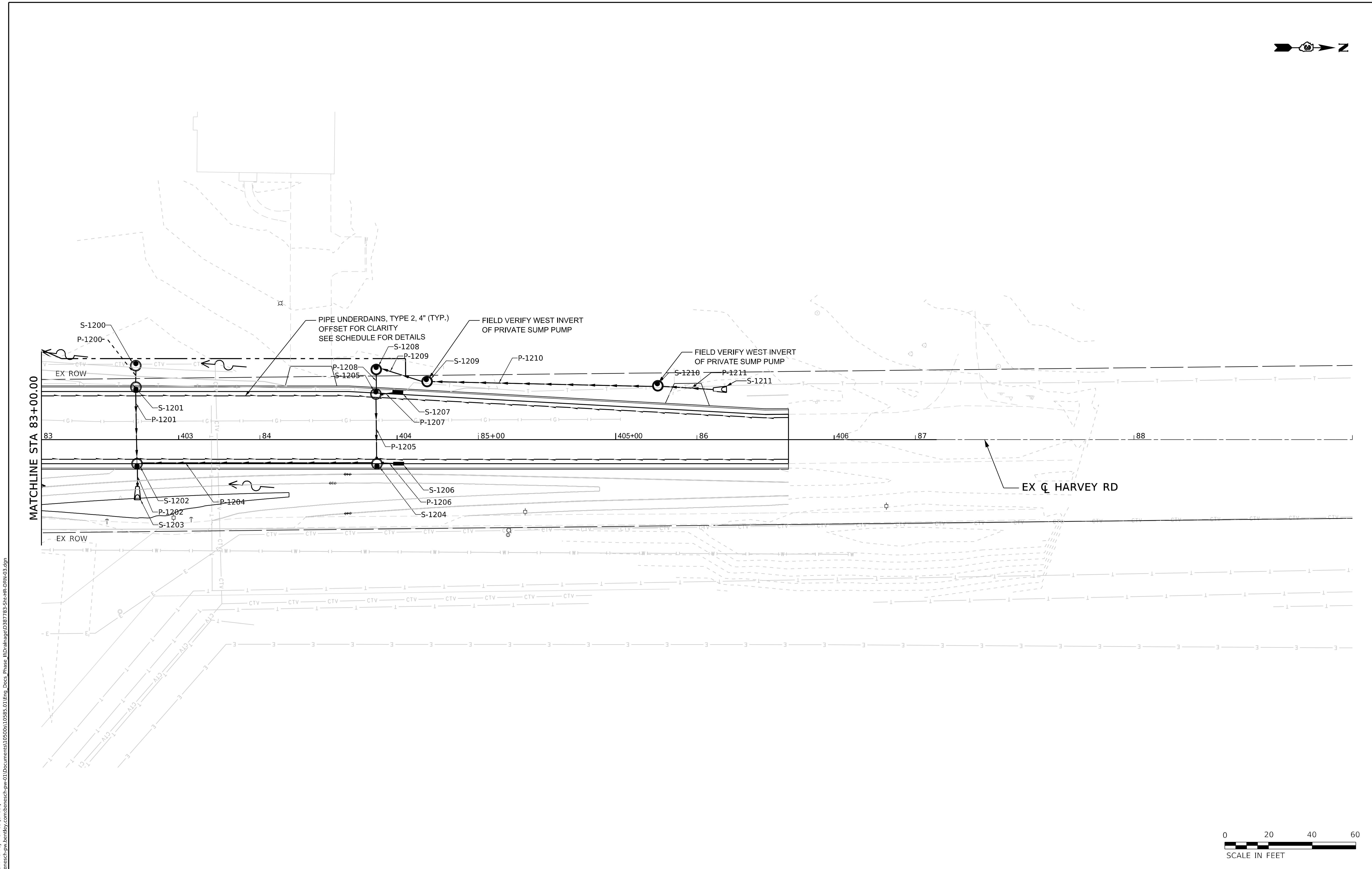
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

HARVEY RD DRAINAGE PLAN
STA 77+00 TO STA 83+00

SCALE: 1"=20' | SHEET 15 OF 17 SHEETS | STA. 77+00 | TO STA. 83+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	160
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



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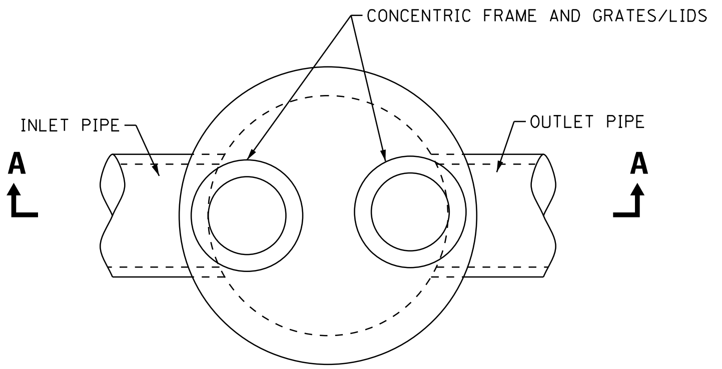
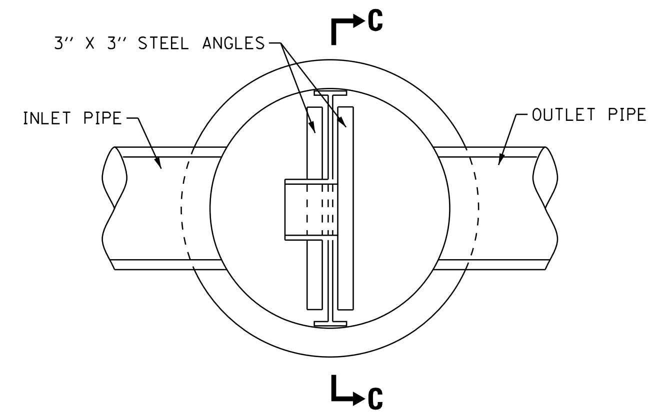
benesch	USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -	Village of Oswego	HARVEY RD DRAINAGE PLAN	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Alfred Benesch & Company, 1230 E. Diehl Road, Suite 109, Naperville, Illinois 60563, 630-577-9100, Job No. 10585.01		DRAWN - H.MAJEED	REVISED -	Village of Oswego, IL, 100 Parkers Mill, Oswego, Illinois 60543, 630-554-3618	STA 83+00 TO STA 89+00	1577	20-00052-01-PV	KENDALL	364	161
	PLOT SCALE = 480.000000 ' / ft.	CHECKED - E.DEAN	REVISED -			CONTRACT NO. 87783				
	PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -		SCALE: 1"=20' SHEET 18 OF 19 SHEETS STA. 83+00 TO STA. 89+00	ILLINOIS	FED. AID PROJECT			



PLAN VIEW



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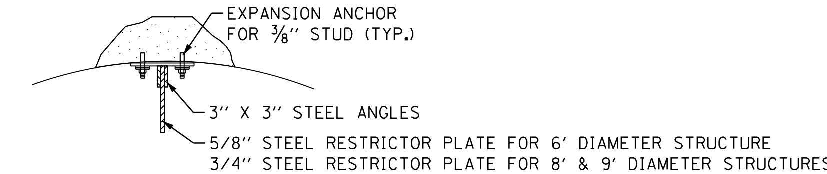
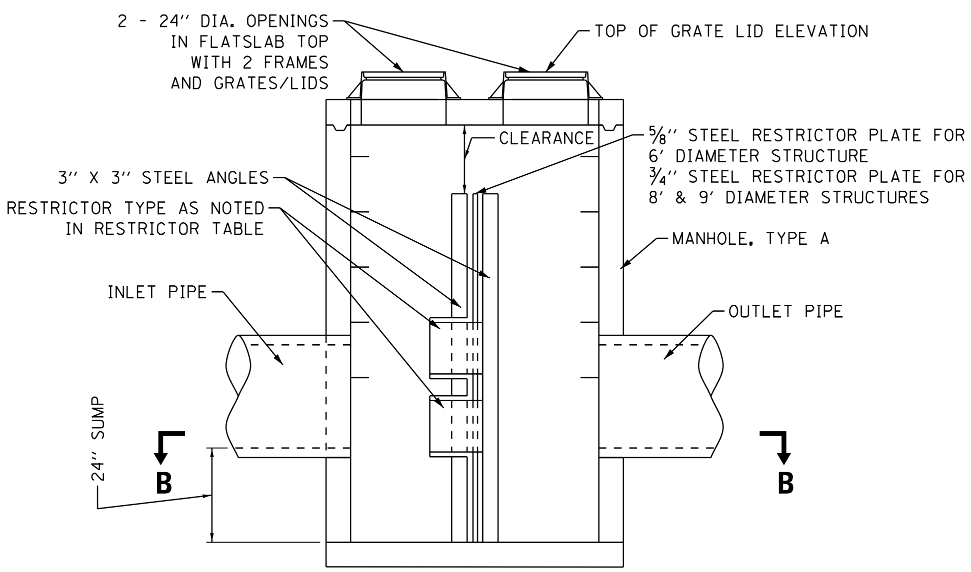


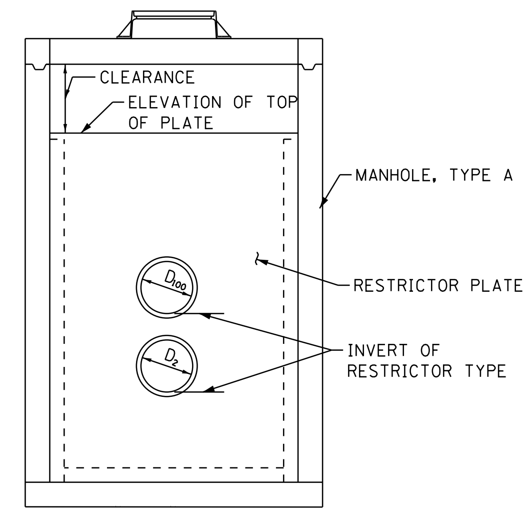
ANGLE FASTENER DETAIL

NOTES:

1. ALL STEEL ANGLES AND PLATES TO BE GALVANIZED AFTER FABRICATION.
2. ALL RESTRICTOR PLATES, ANGLES AND HARDWARE TO BE INCLUDED IN THE COST OF THE MANHOLE.
3. STEEL PLATE AND ANGLES SHALL BE IN ACCORDANCE WITH AASHTO M 270 GRADE 36
4. VERTICAL ANGLES SHALL EXTEND FROM THE BOTTOM TO THE TOP OF THE RESTRICTOR PLAGE.
5. HORIZONTAL ANBLES SHALL EXTEND FROM VERTICAL ANGLE TO VERTICAL ANGLE.



SECTION A–A



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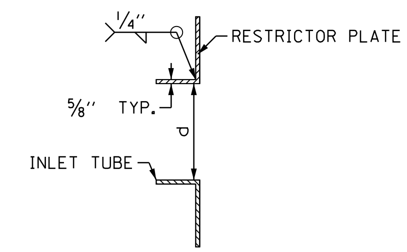
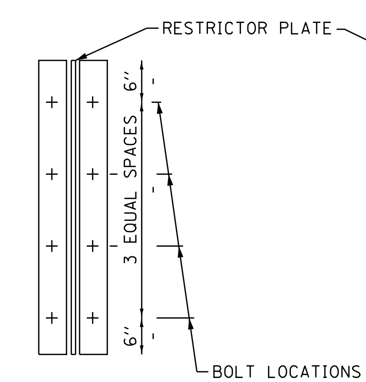


INLET TUBE DETAIL

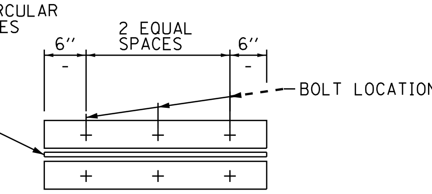
RESTRICTOR TYPE					
1	2	3	4	5	6
RE -ENTRANT TUBE	SHARP EDGES	SQUARE EDGED	RE -ENTRANT TUBE	SQUARE EDGED	ROUNDED
LENGTH 1/2 TO 1 DIA.		STREAM CLEARS SIDES	LENGTH: 2-1/2 DIA.	LENGTH: 2-1/2 DIA.	
C=.52	C=.61	C=.61	C=.73	C=.82	C=.98

VALUES OF "C" FOR CIRCULAR AND SQUARE ORIFICES

STRUCTURE NO.	INV D100	D100 (IN.)	INV D2	D2 (IN.)	INLET PIPE DIA. (IN.)	OUTLET PIPE DIA. (IN.)	TOP OF RESTRICTOR PLATE	RESTRICTOR TYPE	CLEARANCE (FT)
S-416	740.5	28.0	N/A	N/A	24.0	24.0	745.0	3	1.0
S-712	711.75	9.5	711.00	3.0	24.0	24.0	717.0	3	1.0
S-1301	724.00	4.5	N/A	N/A	15.0	15.0	727.6	3	0.0



TYPICAL VERTICAL ANGLES
LOOKING TOWARD MANHOLE WALL



TYPICAL HORIZONTAL ANGLES
LOOKING TOWARD BOTTOM OF MANHOLE

TOTAL BOLTS REQUIRED: 22

NOTE:

1. ANGLES SHOULD BE 3X3X3/8
2. VERTICAL ANGLES SHOULD EXTEND FROM THE BOTTOM OF THE RESTRICTOR PLATE TO THE BOTTOM OF THE RESTRICTOR PLATE TO THE TOP.
3. HORIZONTAL ANGLES SHOULD EXTEND FROM VERTICAL ANGLE TO VERTICAL ANGLE.

STEEL ANGLE BOLTING DETAILS

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Alfred Benesch & Company
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Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = afaulkner	DESIGNED - H.MAJEED	REVISED -
	DRAWN - H.MAJEED	REVISED -
PLOT SCALE = 24.0000 ' / ft.	CHECKED - E.DEAN	REVISED -
PLOT DATE = 10/27/2022	DATE - 10/28/2022	REVISED -

Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

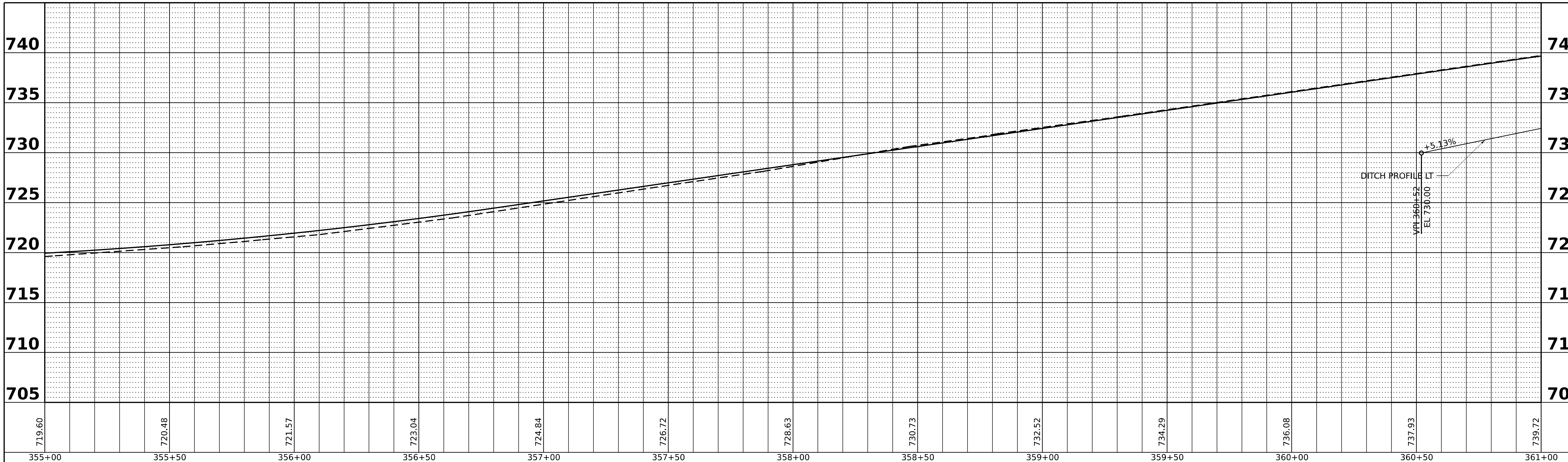
DRAINAGE DETAILS
RESTRICTOR MANHOLES

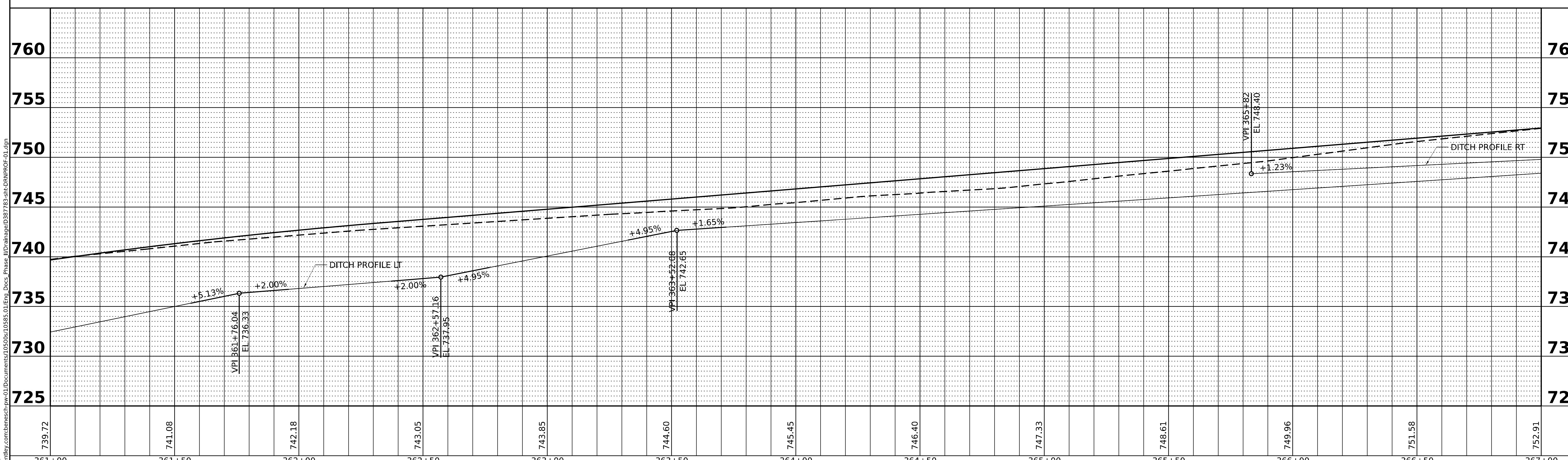
SCALE: N/A | SHEET 17 OF 17 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	162

CONTRACT NO. 87783

ILLINOIS | FED. AID PROJECT





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Alfred Benesch & Company
35 W Wacker Drive, Suite 3300
Chicago, Illinois 60601
312-565-0450 Job No. 10585.01

USER NAME = jmajewski		DESIGNED - H.MAJEED	REVISED -
		DRAWN - H.MAJEED	REVISED -
PLOT SCALE = 40.00000000 ' / in.		CHECKED - E.DEAN	REVISED -
PLOT DATE = 9/1/2022		DATE - 07/08/2022	REVISED -

Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD DRAINAGE PROFILE
STA 360+52 TO STA 367+00

SCALE: 1"=20'H 1"=5'V SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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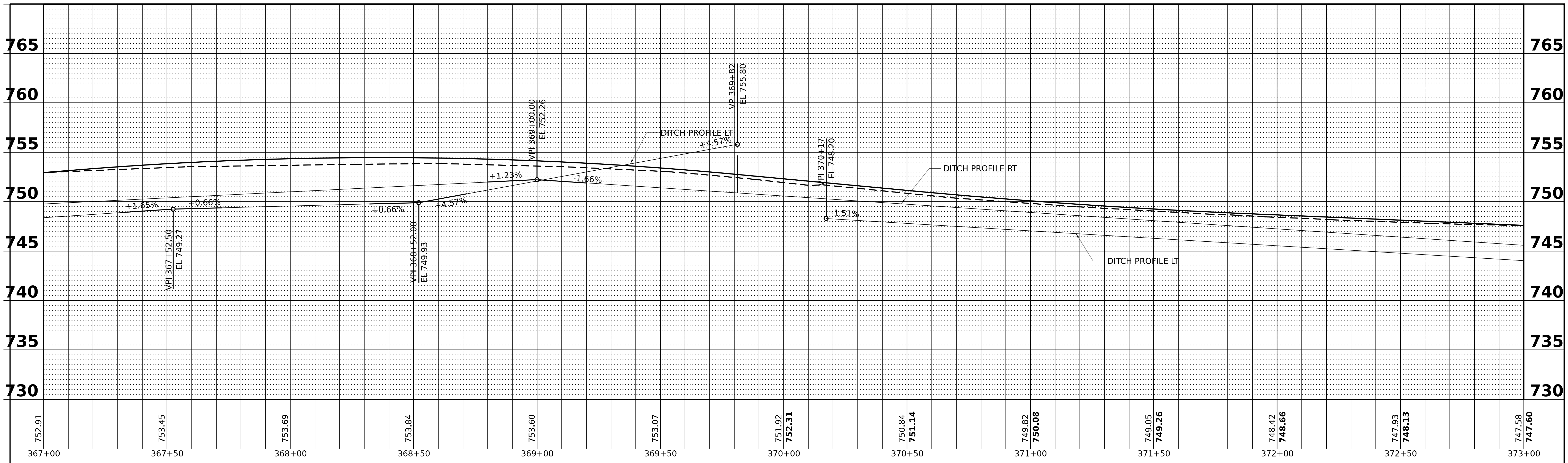
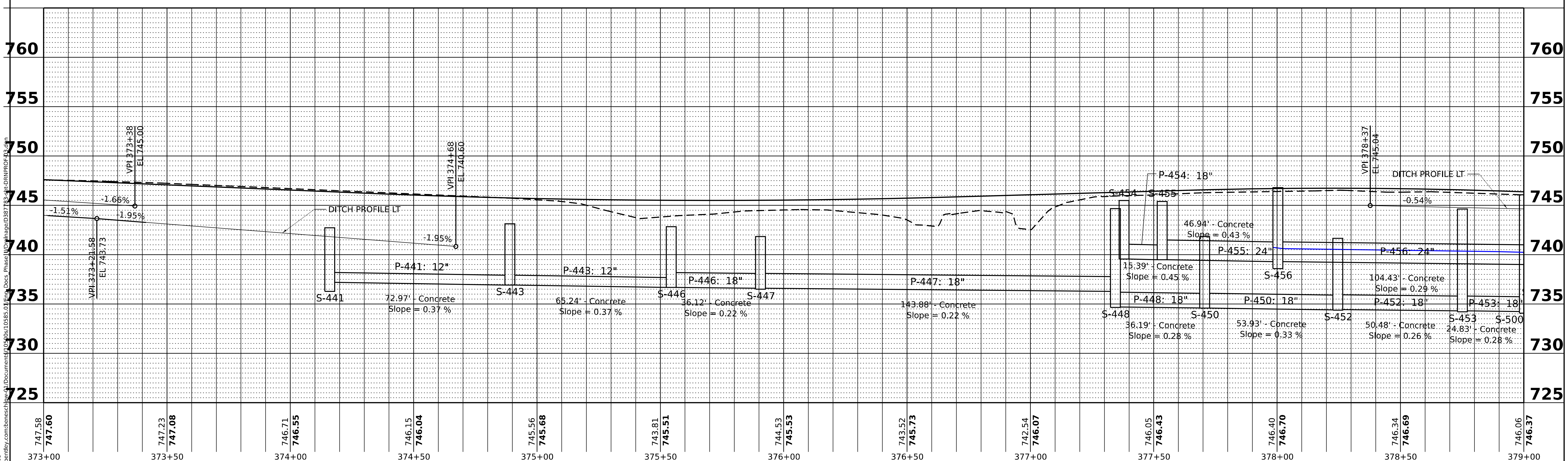
		CONTRACT NO. 87783		
	ILLINOIS	FED. AID PROJECT		





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Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

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Village of Oswego

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630-554-3618

WOLFS CROSSING RD DRAINAGE PROFILE
STA 367+00 TO STA 379+00

SCALE: 1"=20'H 1"=5'V | SHEET 2 OF 7 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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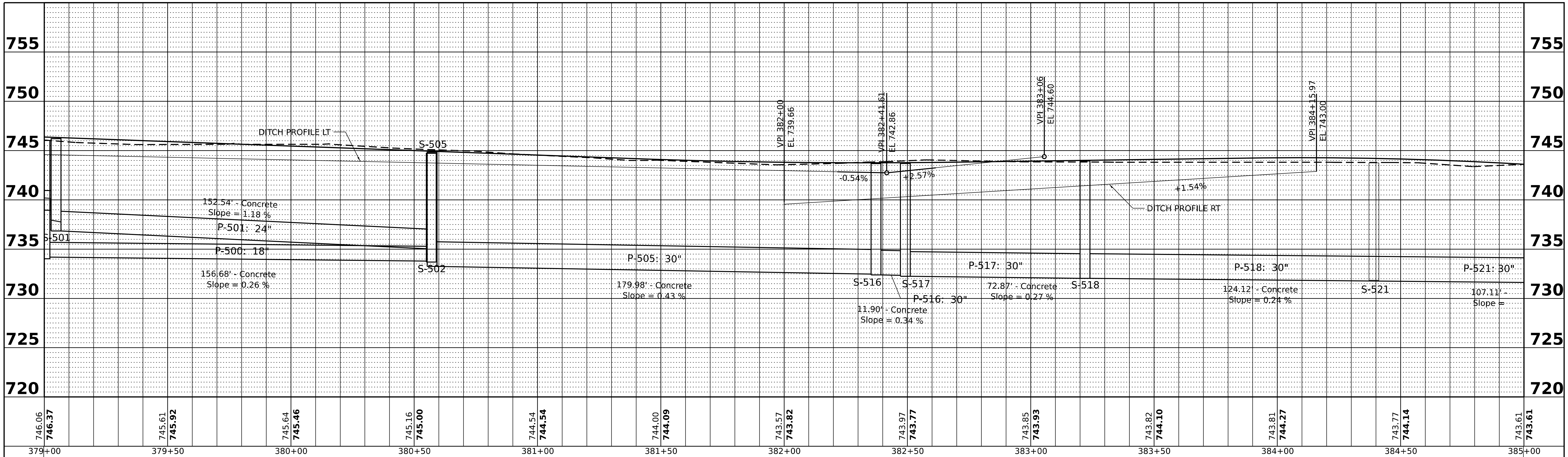
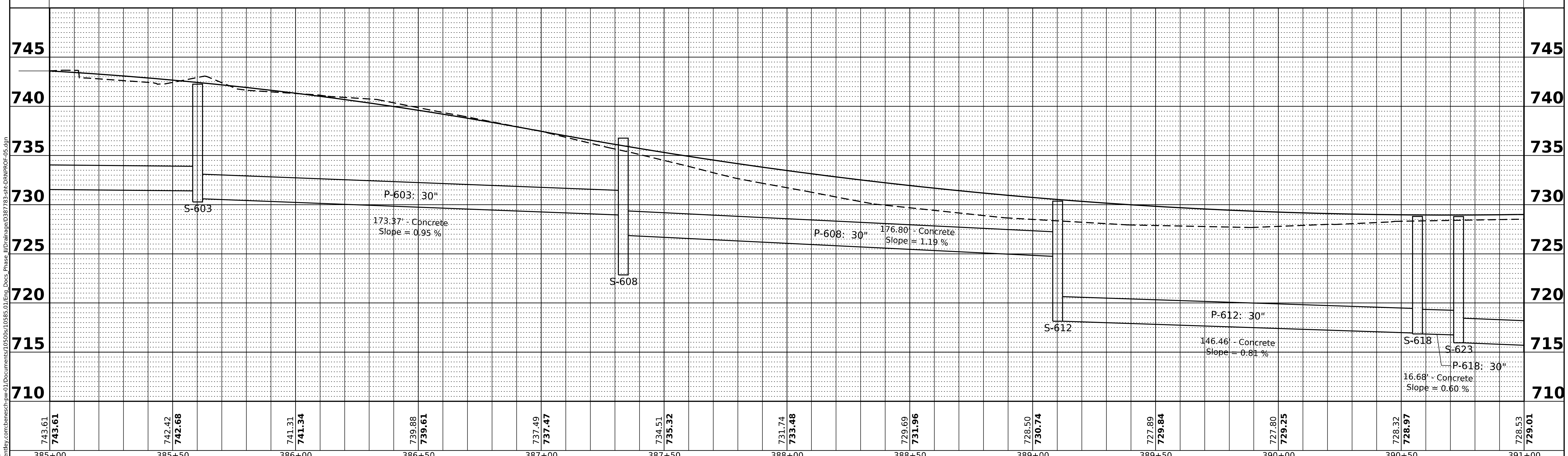
		ILLINOIS	FED. AID PROJECT	





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PROFILE	NOTE BOOK NO.___	SURVEYED PLOTTED GRADES CHECKED B.M. NOTED STRUCTURE NOTATIONS CHK'D	BY	DATE

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35 W Wacker Drive, Suite 3300
Chicago, Illinois 60601
312-565-0450 Job No. 10585.01

USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -
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PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -

Village of Oswego
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD DRAINAGE PROFILE
STA 379+00 TO STA 391+00

SCALE: 1"=20'H 1"=5'V | SHEET 3 OF 7 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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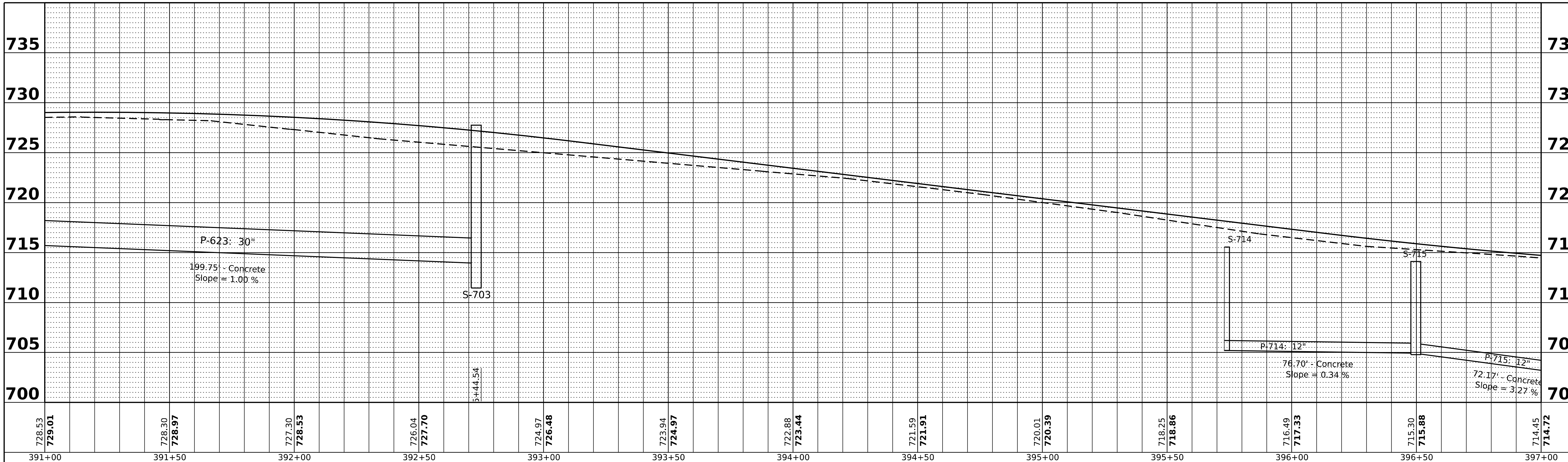
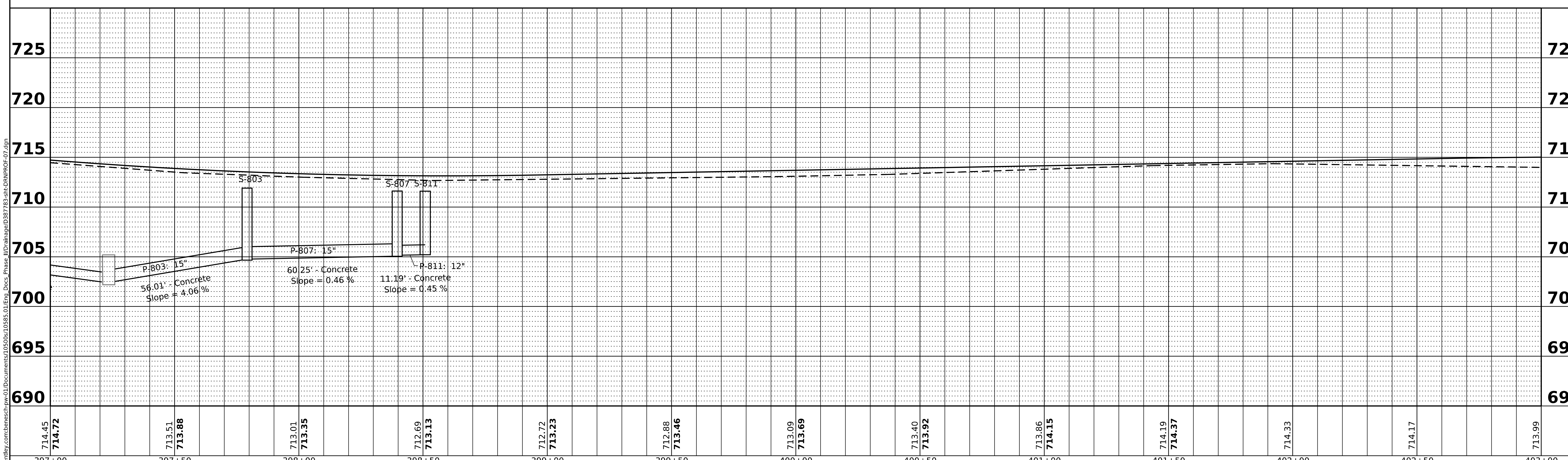
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	





PLAN

PROFILE

SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHK'D
NOTE BOOK
NO.
BY
DATE

MODEL: D387783-sht-drprof-07
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Alfred Benesch & Company
35 W Wacker Drive, Suite 3300
Chicago, Illinois 60601
312-565-0450 Job No. 10585.01

USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -	
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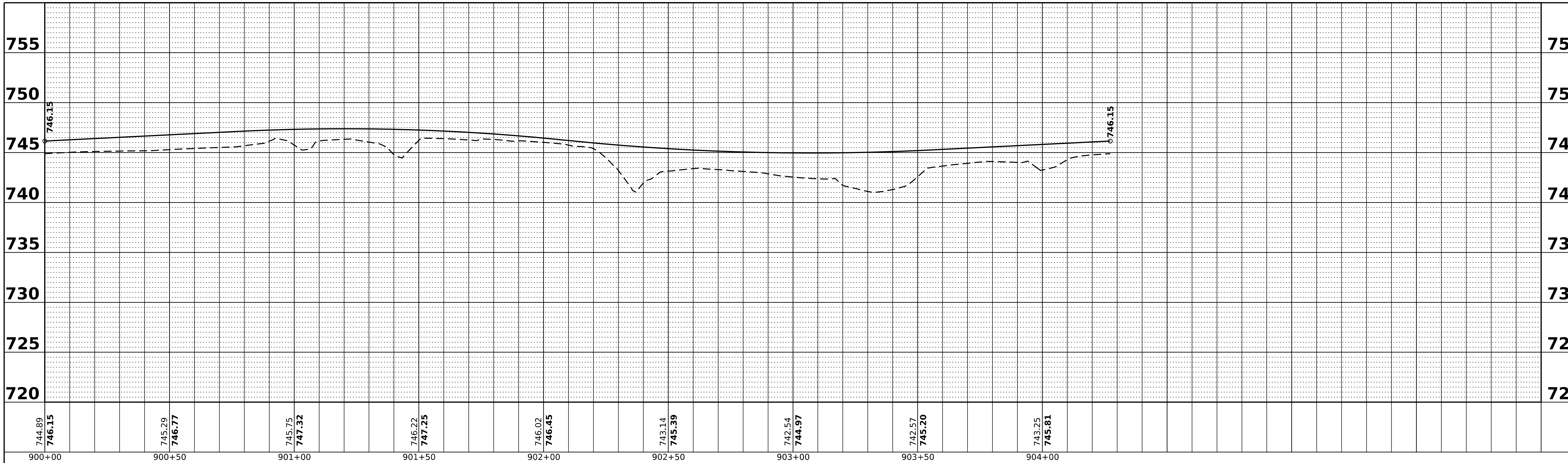
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD DRAINAGE PROFILE
STA 391+00 TO STA 401+50

SCALE: 1"=20'H 1"=5'V SHEET 4 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	166
		CONTRACT NO. 87783		
	ILLINOIS	FED. AID PROJECT		



PLAN
NOTE BOOK
NO.____
SURVEYED
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ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
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NO.____
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHK'D
BY
DATE

MODEL: D387783-Sht-PRPROF-RBT-01
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Alfred Benesch & Company
35 W Wacker Drive, Suite 3300
Chicago, Illinois 60601
312-565-0450 Job No. 10585.01

USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -	
	DRAWN - H.MAJEED	REVISED -	
PLOT SCALE = 40.00000000 ' / in.	CHECKED - E.DEAN	REVISED -	
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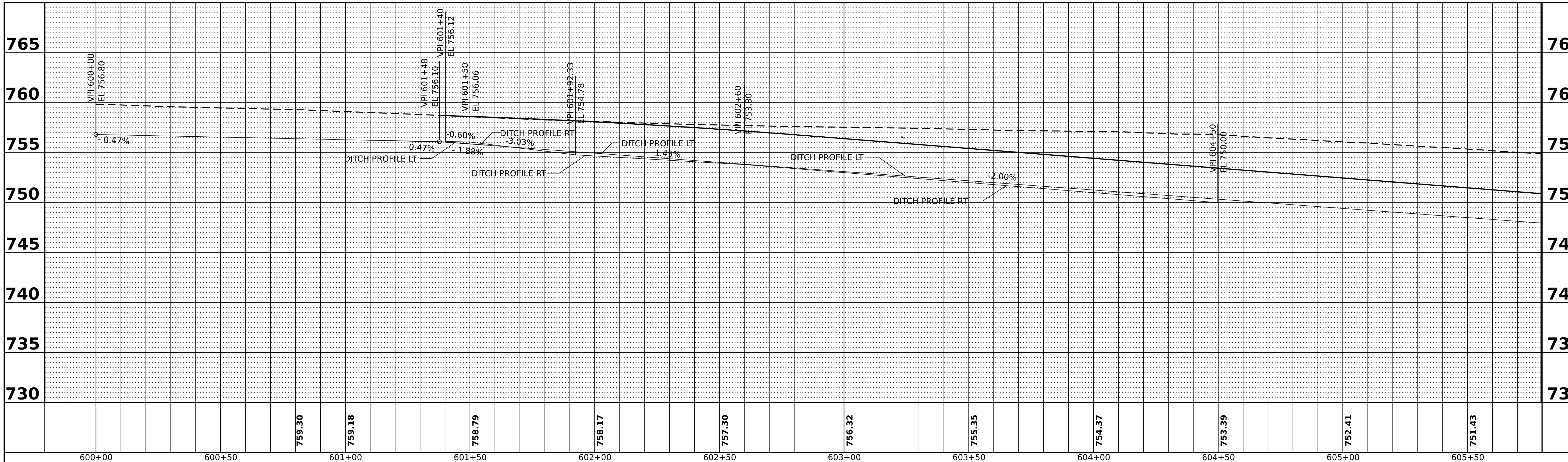
Village of Oswego

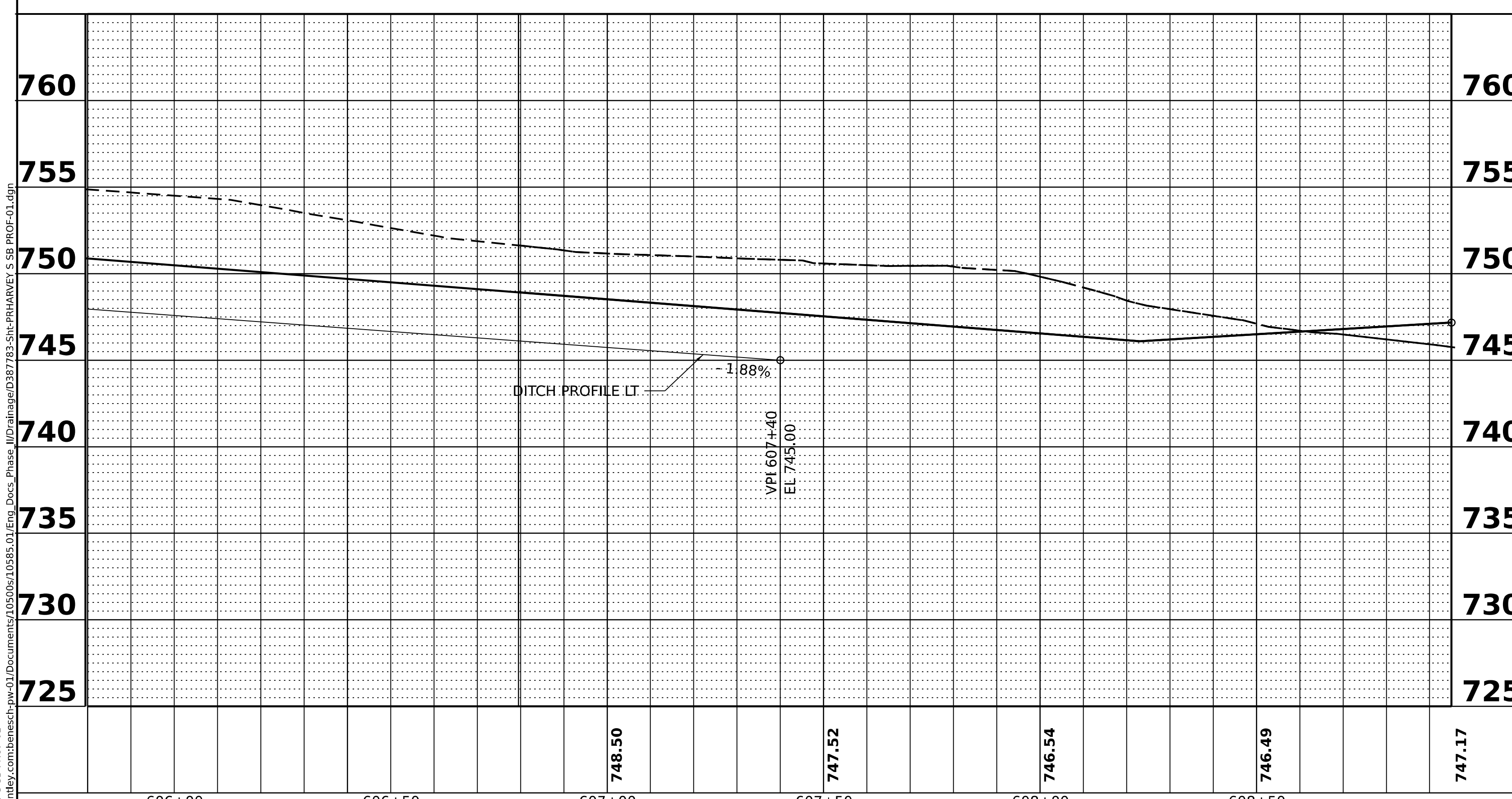
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

ROUNDABOUT DRAINAGE PROFILE
STA 900+00 TO STA 904+27.26

SCALE: 1"=20'H 1"=5'V SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	167
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	





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CADD FILE NAME	
BY	
DATE	

PROFILE	NOTE BOOK NO.___
SURVEYED	
PLOTTED	
GRADES CHECKED	
B.M. NOTED	
STRUCTURE NOTATIONS CHK'D	
BY	
DATE	

MODEL: D387883-Sht-PRHARVEY S SB PROF-01
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benesch
Alfred Benesch & Company
35 W Wacker Drive, Suite 3300
Chicago, Illinois 60601
312-565-0450 Job No. 10585.01

USER NAME = hmajeed	DESIGNED - H.MAJEED	REVISED -	
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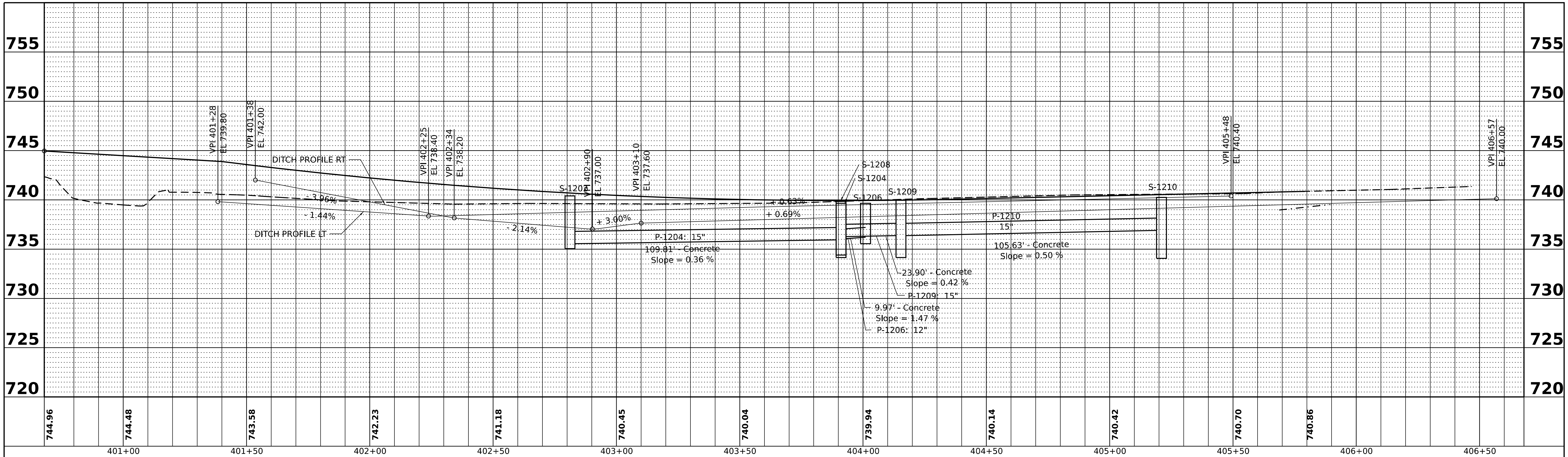
PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -	

Village of Oswego
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

HARVEY RD S–SB ROADWAY PROFILE
SOUTH LEG – STA 601+01.50 TO STA 609+63.05

SCALE: 1"=20'H 1"=5'V | SHEET 6 OF 7 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	168
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



PLAN		
SURVEYED	BY	DATE
PLOTTED		
ALIGNMENT CHECKED		
R.T. OF WAY CHECKED		
CADD FILE NAME		
NOTE BOOK NO.		

PROFILE		
SURVEYED	BY	DATE
PLOTTED		
GRADES CHECKED		
B.M. NOTED		
STRUCTURE NOTATIONS CHK'D		
NOTE BOOK NO.		

FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01Eng_Docs_Phase_II/Drainage/D387783-Sht-PRHARVEY N SB PROF-01.dgn
MODEL: D387783-Sht-PR HARVEY N SB-01

benesch
Alfred Benesch & Company
35 W Wacker Drive, Suite 3300
Chicago, Illinois 60601
312-565-0450 Job No. 10585.01

USER NAME	= hmajeed	DESIGNED	- H.MAJEED	REVISED	-
		DRAWN	- H.MAJEED	REVISED	-
PLOT SCALE	= 40.00000000 ' / in.	CHECKED	- E.DEAN	REVISED	-
PLOT DATE	= 7/7/2022	DATE	- 07/08/2022	REVISED	-

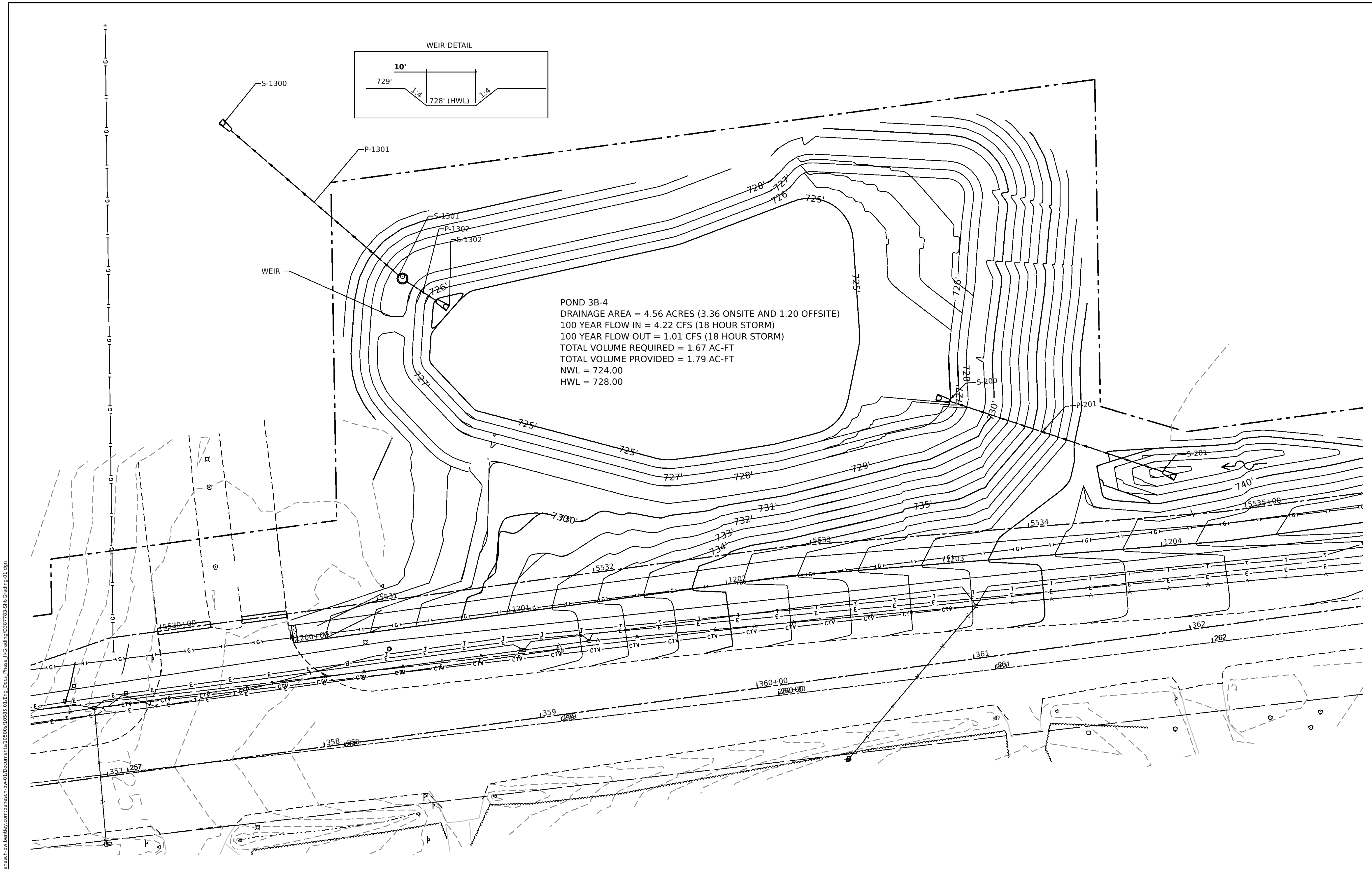
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

HARVEY RD N–SB ROADWAY PROFILE
NORTH LEG – STA 400+00 TO STA 405+79.09

SCALE: 1"=20'H 1"=5'V | SHEET 7 OF 7 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	169
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



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benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = tvogler	DESIGNED - T.VOGLER	REVISED -	
	DRAWN - T.VOGLER	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED - E.DEAN	REVISED -	
PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -	

Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

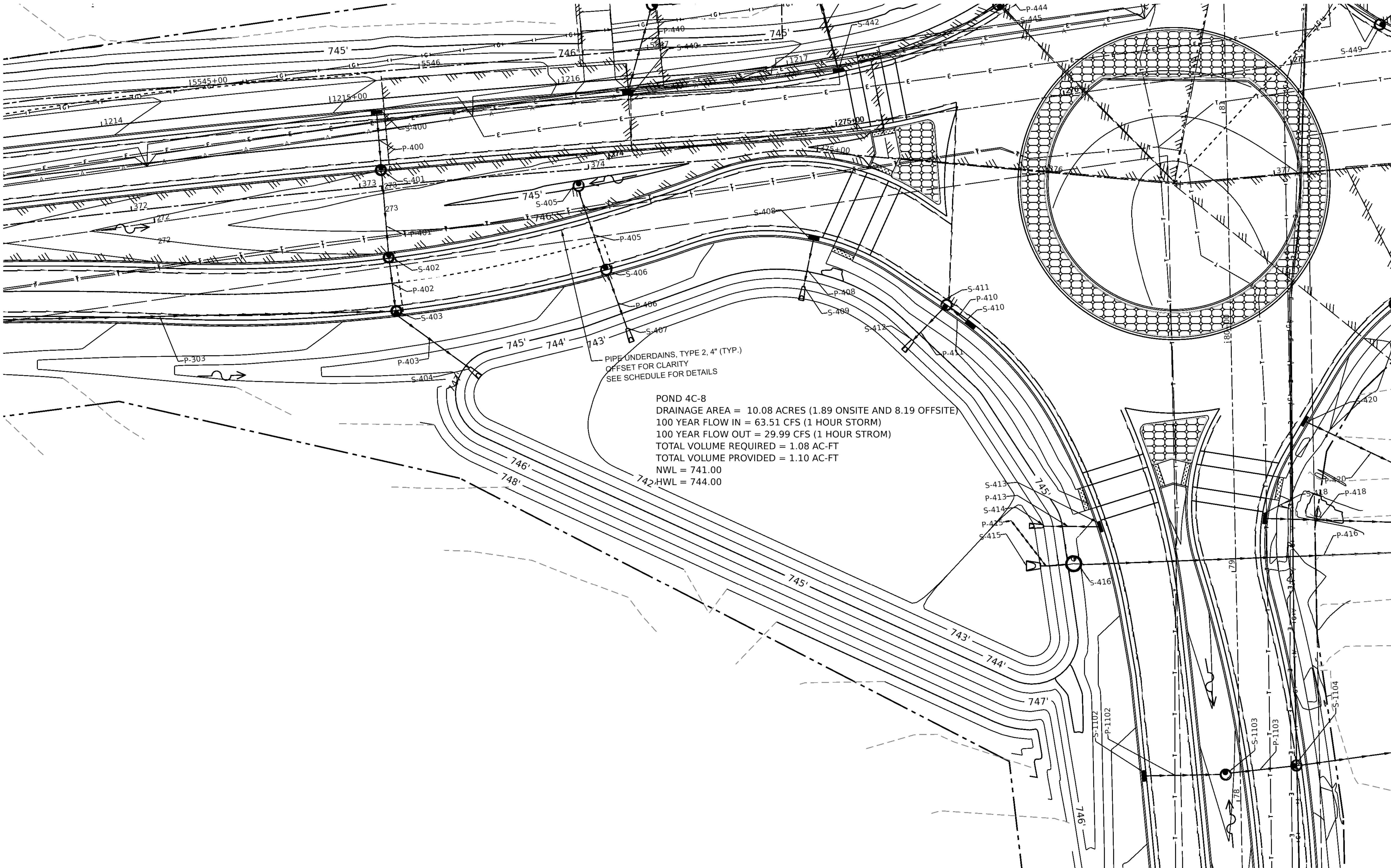
WOLF'S CROSSING RD
DETENTION POND 3B–4

SCALE: 1"=40' | SHEET 1 OF 3 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	170

CONTRACT NO. 87783

ILLINOIS | FED. AID PROJECT



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benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = tvogler		DESIGNED - T.VOGLER	REVISED -
		DRAWN - T.VOGLER	REVISED -
PLOT SCALE = 40.0000 ' / in.		CHECKED - E.DEAN	REVISED -
PLOT DATE = 7/7/2022		DATE - 07/08/2022	REVISED -

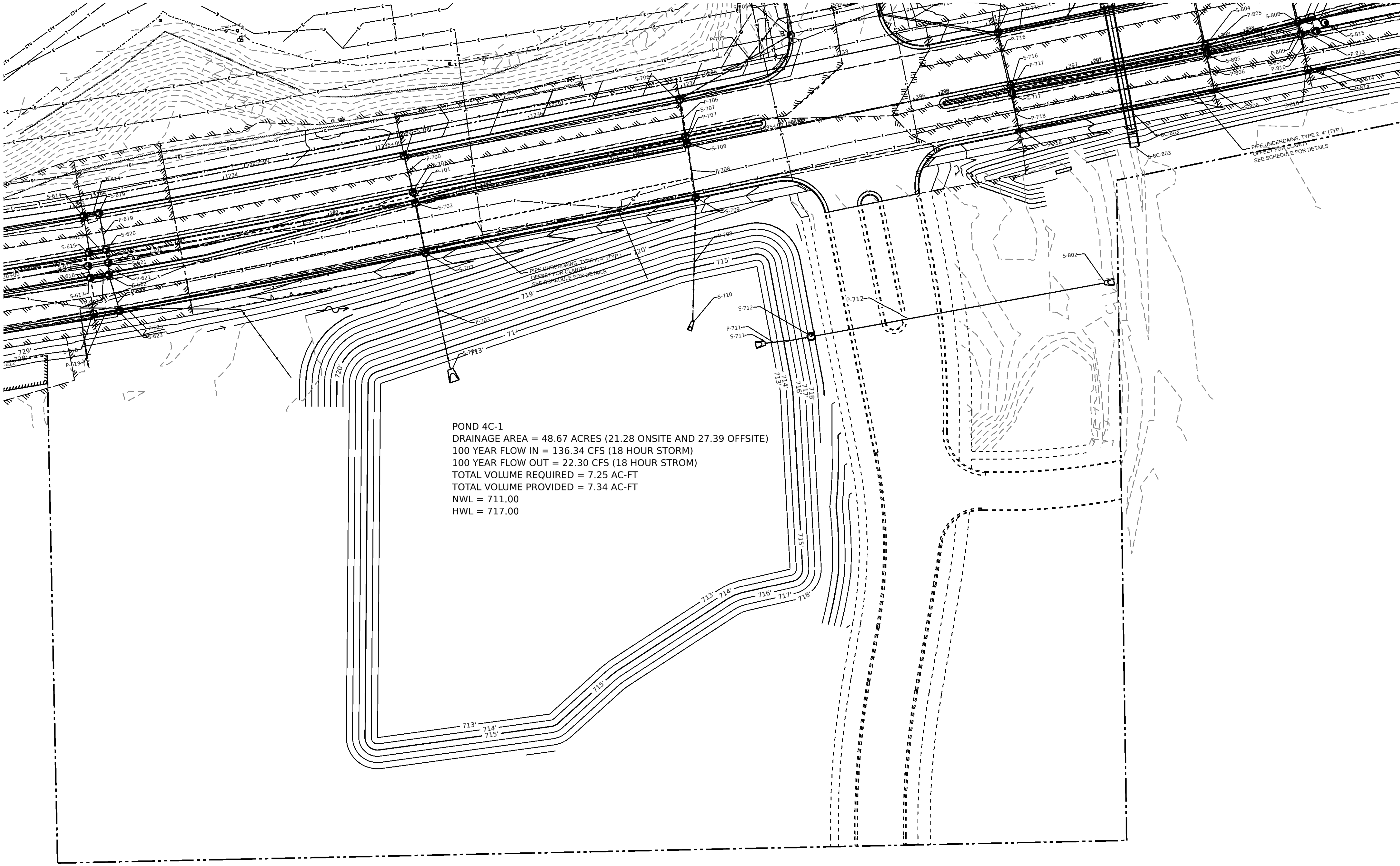
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLF'S CROSSING RD
DETENTION POND 4C–8

SCALE: 1"=40' | SHEET 2 OF 3 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	171
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



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benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = tvogler	DESIGNED - T.VOGLER	REVISED -
	DRAWN - T.VOGLER	REVISED -
PLOT SCALE = 60.0000 ' / in.	CHECKED - E.DEAN	REVISED -
PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -

Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLF'S CROSSING RD
DETENTION POND 4C–1

SCALE: 1"=60' | SHEET 3 OF 3 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	172

CONTRACT NO. 87783
ILLINOIS | FED. AID PROJECT

WATERMAIN VAVLE SCHEDULE

PAY ITEM	CENTER LINE	STATION	OFFSET		SIZE
56105200	PR Watermain	5500+03.79	0.0	LT	12"
56105200	PR Watermain	5500+78.90	0.0	LT	12"
56104900	PR Watermain	5502+30.89	8.5	RT	6"
56104900	PR Watermain	5505+31.34	9.4	RT	6"
56105200	PR Watermain	5506+71.11	0.0	LT	12"
56104900	PR Watermain	5508+32.26	2.8	RT	6"
56104900	PR Watermain	5511+32.32	2.8	RT	6"
56104900	PR Watermain	5514+32.39	2.8	RT	6"
56105200	PR Watermain	5514+71.37	0.0	LT	12"
56104900	PR Watermain	5517+32.46	2.8	RT	6"
56104900	PR Watermain	5520+32.51	2.9	RT	6"
56105200	PR Watermain	5522+71.60	0.0	LT	12"
56104900	PR Watermain	5522+86.10	2.0	LT	6"
56104900	PR Watermain	5526+32.59	2.9	RT	6"
56104900	PR Watermain	5529+29.29	3.4	RT	6"
56105200	PR Watermain	5530+72.76	0.0	LT	12"
56104900	PR Watermain	5532+33.79	2.9	RT	6"
56104900	PR Watermain	5535+34.09	2.9	RT	6"
56105200	PR Watermain	5536+08.12	0.0	LT	12"
56104900	PR Watermain	5538+34.09	2.6	RT	6"
56104900	PR Watermain	5541+34.09	2.8	RT	6"
56105200	PR Watermain	5543+52.34	0.0	LT	12"
56104900	PR Watermain	5544+34.63	3.1	RT	6"
56104900	PR Watermain	5547+27.81	2.0	RT	6"
Z0015300	PR Watermain	5550+99.70	8.5	RT	2"
56104900	PR Watermain	5554+29.43	13.2	RT	6"
56104900	PR Watermain	5557+29.89	6.3	RT	6"
56104900	PR Watermain	5560+33.63	8.0	RT	6"
56104900	PR Watermain	5563+25.47	7.9	RT	6"
56105200	PR Watermain	5562+22.63	0.0	LT	12"
56104900	PR Watermain	5566+26.14	7.7	RT	6"
56105200	PR Watermain	5568+61.44	0.0	LT	12"

WATERMAIN BASIN SCHEDULE

PAY ITEM	CENTER LINE	STATION	OFFSET		SIZE
60222900	PR Watermain	5500+03.79	0.0	LT	5'
60222900	PR Watermain	5500+78.90	0.0	LT	5'
60220200	PR Watermain	5502+30.89	8.5	RT	4'
60220200	PR Watermain	5505+31.34	9.4	RT	4'
60222900	PR Watermain	5506+71.11	0.0	LT	5'
60220200	PR Watermain	5508+32.26	2.8	RT	4'
60220200	PR Watermain	5511+32.32	2.8	RT	4'
60220200	PR Watermain	5514+32.39	2.8	RT	4'
60222900	PR Watermain	5514+71.37	0.0	LT	5'
60220200	PR Watermain	5517+32.46	2.8	RT	4'
60220200	PR Watermain	5520+32.51	2.9	RT	4'
60222900	PR Watermain	5522+71.60	0.0	LT	5'
60220200	PR Watermain	5522+86.10	2.0	LT	4'
60220200	PR Watermain	5526+32.59	2.9	RT	4'
60220200	PR Watermain	5529+29.29	3.4	RT	4'
60222900	PR Watermain	5530+72.76	0.0	LT	5'
60220200	PR Watermain	5532+33.79	2.9	RT	4'
60220200	PR Watermain	5535+34.09	2.9	RT	4'
60222900	PR Watermain	5536+08.12	0.0	LT	5'
60220200	PR Watermain	5538+34.09	2.6	RT	4'
60220200	PR Watermain	5541+34.09	2.8	RT	4'
60222900	PR Watermain	5543+52.34	0.0	LT	5'
60220200	PR Watermain	5544+34.63	3.1	RT	4'
60220200	PR Watermain	5547+27.81	2.0	RT	4'
56500800	PR Watermain	5550+99.70	8.5	RT	SERVICE BOX
60220200	PR Watermain	5554+29.84	5.1	RT	4'
60220200	PR Watermain	5554+29.43	13.2	RT	4'
60220200	PR Watermain	5560+33.63	8.0	RT	4'
60220200	PR Watermain	5563+25.47	7.9	RT	4'
60222900	PR Watermain	5562+22.63	0.0	LT	5'
60220200	PR Watermain	5566+26.14	7.7	RT	4'
60222900	PR Watermain	5568+61.44	0.0	LT	5'

WATERMAIN BEND SCHEDULE

PAY ITEM	CENTER LINE	STATION	OFFSET		SIZE	ANGLE	UNIT
56109424	PR Watermain	5500+00.00	0.00		12"	45°	1
56109438	PR Watermain	5550+73.52	16.75	LT	12"	90°	1
56109438	PR Watermain	5550+84.27	16.75	LT	12"	90°	1
56109424	PR Watermain	5501+28.71	0.00	LT	12"	45°	1
56109412	PR Watermain	5501+67.76	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5503+65.96	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5504+30.68	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5505+23.77	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5506+81.59	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5512+88.57	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5521+40.51	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5522+42.46	0.00	LT	12"	22.5°	1
56109424	PR Watermain	5522+76.10	0.00	LT	12"	45°	1
56109424	PR Watermain	5522+81.10	5.00	LT	12"	45°	1
56109424	PR Watermain	5522+91.10	5.00	LT	12"	45°	1
56109424	PR Watermain	5522+96.10	0.00	LT	12"	45°	1
56109412	PR Watermain	5525+41.76	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5526+41.76	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5527+93.27	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5529+20.51	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5529+41.04	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5529+75.97	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5532+89.02	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5534+18.57	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5534+89.33	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5535+40.42	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5539+59.21	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5542+69.49	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5544+34.70	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5544+43.29	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5546+29.66	0.00	LT	12"	22.5°	1
56109424	PR Watermain	5547+55.81	0.01	RT	12"	45°	1
56109424	PR Watermain	5547+61.58	0.00	LT	12"	45°	1
56109424	PR Watermain	5547+93.63	0.00	LT	12"	45°	1
56109424	PR Watermain	5547+99.58	0.00	LT	12"	45°	1
56109412	PR Watermain	5548+67.28	0.00	LT	12"	22.5°	1
56109424	PR Watermain	5549+12.22	0.00	LT	12"	45°	1
56109412	PR Watermain	5549+80.31	0.00	LT	12"	22.5°	1
56109424	PR Watermain	5550+40.04	0.00	LT	12"	45°	1
56109424	PR Watermain	5550+66.40	6.92	RT	12"	45°	1
56109412	PR Watermain	5550+66.40	6.92	RT	12"	22.5°	1
56109412	PR Watermain	5556+00.09	10.01	RT	12"	22.5°	1
56109412	PR Watermain	5557+03.62	1.59	RT	12"	22.5°	1
56109412	PR Watermain	5557+35.45	0.00	LT	12"	22.5°	1
56109418	PR Watermain	5560+29.63	8.00	RT	6"	45°	2
56109412	PR Watermain	5562+48.63	0.00	LT	12"	22.5°	1
56109418	PR Watermain	5563+29.47	7.80	RT	6"	45°	2
56109412	PR Watermain	5563+79.51	0.00	LT	12"	22.5°	1
56109412	PR Watermain	5566+04.13	0.00	LT	12"	22.5°	1
56109418	PR Watermain	5566+29.28	7.60	RT	6"	45°	2
56109424	PR Watermain	5568+24.35	0.00	LT	12"	45°	1
56109424	PR Watermain	5568+65.02	0.00	LT	12"	45°	1

PRV VAULT SCHEDULE

PAY ITEM	CENTER LINE	STATION	OFFSET		UNIT
X6026640	PR Watermain	5500+78.90	5.0	LT	1

PRV ELECTRICAL SERVICE INSTALLATION, SPECIAL SCHEDULE

PAY ITEM	CENTER LINE	STATION	OFFSET		UNIT
X8040103	PR Watermain	5500+78.90	5.0	LT	1

12" SLEEVE SCHEDULE

PAY ITEM	CENTER LINE	STATION	OFFSET		UNIT
X0324930	PR Watermain	5550+66.40	6.92	RT	1
X0324930	PR Watermain	5554+29.46	4.04	RT	1

WATERMAIN VAVLE SCHEDULE

PAY ITEM	CENTER LINE	STATION	OFFSET		SIZE
56105200	PR Watermain	5500+03.79	0.0	LT	12"
56105200	PR Watermain	5500+78.90	0.0	LT	12"

FIRE HYDRANT SCHEDULE

PAY ITEM	CENTER LINE	STATION	OFFSET		UNIT
56100050	PR Watermain	5502+32.98	21.7	RT	1
56100050	PR Watermain	5505+31.18	22.7	RT	1
56100050	PR Watermain	5508+32.26	15.9	RT	1
56100050	PR Watermain	5511+32.29	15.9	RT	1
56100050	PR Watermain	5514+32.39	15.9	RT	1
56100050	PR Watermain	5517+32.27	15.9	RT	1
56100050	PR Watermain	5520+32.47	16.0	RT	1
56100050	PR Watermain	5522+86.10	3.0	RT	1
56100050	PR Watermain	5526+32.15	15.6	RT	1
56100050	PR Watermain	5529+29.29	18.0	RT	1
56100050	PR Watermain	5532+33.79	17.5	RT	1
56100050	PR Watermain	5535+34.09	17.5	RT	1
56100050	PR Watermain	5538+34.09	15.9	RT	1
56100050	PR Watermain	5541+34.09	15.9	RT	1
56100050	PR Watermain	5544+34.33	17.3	RT	1
56100050	PR Watermain	5547+27.81	14.9	RT	1
56100050	PR Watermain	5554+29.42	17.2	RT	1
56100050	PR Watermain	5557+29.88	12.9	RT	1
56100050	PR Watermain	5560+37.51	7.9	RT	1
56100050	PR Watermain	5563+21.47	8.0	RT	1
56100050	PR Watermain	5566+21.28	7.7	RT	1

WATERMAIN SCHEDULE

PAY ITEM	CENTER LINE	STATION BEGIN	STATION END	SIZE	LENGTH
56103300	PR Watermain	5500+00.00	5506+71.14	12"	671.1
56103300	PR Watermain	5550+73.52	5550+73.52	12"	16.8
56103300	PR Watermain	5550+84.27	5550+84.27	12"	16.8
56103000	PR Watermain	5502+29.56	5502+32.98	6"	21.9
56103000	PR Watermain	5505+31.45	5505+31.18	6"	22.7
56103300	PR Watermain	5506+71.14	5514+71.37	12"	800.3
56103000	PR Watermain	5508+32.26	5508+32.26	6"	15.9
56103000	PR Watermain	5511+32.32	5511+32.29	6"	15.9
56103000	PR Watermain	5514+32.39	5514+32.39	6"	15.9
56103300	PR Watermain	5514+71.37	5522+71.60	12"	800.2
56103000	PR Watermain	5517+32.46	5517+32.46	6"	15.9
56103000	PR Watermain	5520+32.52	5520+32.47	6"	16.0
56103300	PR Watermain	5522+71.60	5530+72.76	12"	805.3
56103000	PR Watermain	5522+86.10	5522+86.10	6"	8.0
56103000	PR Watermain	5526+32.68	5526+32.15	6"	15.6
56103000	PR Watermain	5529+29.29	5529+29.29	6"	18.0
56103300	PR Watermain	5530+72.76	5536+08.12	12"	535.4
56103000	PR Watermain	5532+33.79	5532+33.79	6"	17.5
56103000	PR Watermain	5535+34.09	5535+34.09	6"	17.5
56103300	PR Watermain	5536+08.12	5543+52.34	12"	744.2
56103000	PR Watermain	5538+34.09	5538+34.09	6"	15.9
56103000	PR Watermain	5541+34.09	5541+34.09	6"	15.9
56103300	PR Watermain	5543+52.34	5550+66.40	12"	713.2
56103000	PR Watermain	5544+34.70	5544+34.33	6"	17.3
56103000	PR Watermain	5547+27.81	5547+27.81	6"	14.9
56200700	PR Watermain	5551+02.70	5550+99.70	2"	138.2
56103000	PR Watermain	5554+29.46	5554+29.42	6"	13.3
56103300	PR Watermain	5556+00.09	5562+22.63	12"	623.1
56103000	PR Watermain	5557+29.90	5557+29.88	6"	12.5
56103000	PR Watermain	5560+29.60	5560+37.63	6"	16.0
56103300	PR Watermain	5562+22.63	5568+66.29	12"	642.4
56103000	PR Watermain	5563+21.47	5563+29.31	6"	15.8
56103000	PR Watermain	5566+21.28	5566+29.24	6"	15.6

BACKFILL SCHEDULE

PAY ITEM	CENTER LINE	STATION BEGIN	STATION END	WIDTH	DEPTH	LENGTH
X0100013	PR Watermain	5500+00.00	5506+71.14	4	1.33	671.1
X0100013	PR Watermain	5550+73.52	5550+73.52	4	1.33	16.8
X0100013	PR Watermain	5550+84.27	5550+84.27	4	1.33	16.8
X0100013	PR Watermain	5502+29.56	5502+32.98	3.5	0.83	21.9
X0100013	PR Watermain	5505+31.45	5505+31.18	3.5	0.83	22.7
X0100013	PR Watermain	5506+71.14	5514+71.37	4	1.33	800.3
X0100013	PR Watermain	5508+32.26	5508+32.26	3.5	0.83	15.9
X0100013	PR Watermain	5511+32.32	5511+32.29	3.5	0.83	15.9
X0100013	PR Watermain	5514+32.39	5514+32.39	3.5	0.83	15.9
X0100013	PR Watermain	5514+71.37	5522+71.60	4	1.33	800.2
X0100013	PR Watermain	5517+32.46	5517+32.46	3.5	0.83	15.9
X0100013	PR Watermain	5520+32.52	5520+32.47	3.5	0.83	16.0
X0100013	PR Watermain	5522+71.60	5530+72.76	4	1.33	805.3
X0100013	PR Watermain	5522+86.10	5522+86.10	3.5	0.83	8.0
X0100013	PR Watermain	5526+32.68	5526+32.15	3.5	0.83	15.6
X0100013	PR Watermain	5529+29.29	5529+29.29	3.5	0.83	18.0
X0100013	PR Watermain	5530+72.76	5536+08.12	4	1.33	535.4
X0100013	PR Watermain	5532+33.79	5532+33.79	3.5	0.83	17.5
X0100013	PR Watermain	5535+34.09	5535+34.09	3.5	0.83	17.5
X0100013	PR Watermain	5536+08.12	5543+52.34	4	1.33	744.2
X0100013	PR Watermain	5538+34.09	5538+34.09	3.5	0.83	15.9
X0100013	PR Watermain	5541+34.09	5541+34.09	3.5	0.83	15.9
X0100013	PR Watermain	5543+52.34	5550+66.40	4	1.33	713.2
X0100013	PR Watermain	5544+34.70	5544+34.33	3.5	0.83	17.3
X0100013	PR Watermain	5547+27.81	5547+27.81	3.5	0.83	14.9
X0100013	PR Watermain	5551+02.70	5550+99.70	2.2	0.5	138.2
X0100013	PR Watermain	5554+29.46	5554+29.42	3.5	0.83	13.3
X0100013	PR Watermain	5556+00.09	5562+22.63	4	1.33	623.1
X0100013	PR Watermain	5557+29.90	5557+29.88	3.5	0.83	12.5
X0100013	PR Watermain	5560+29.60	5560+37.63	3.5	0.83	16.0
X0100013	PR Watermain	5562+22.63	5568+66.29	3.5	0.83	642.4
X0100013	PR Watermain	5563+21.47	5563+29.31	4	1.33	15.8
X0100013	PR Watermain	5566+21.28	5566+29.24	3.5	0.83	15.6

WATERMAIN TEE SCHEDULE

PAY ITEM	CENTER LINE	STATION	OFFSET		SIZE
56100065	PR Watermain	5500+00.00	0.00	LT	12" X 12"
56100065	PR Watermain	5550+73.52	0.00	LT	12" X 12"
56100065	PR Watermain	5550+84.27	0.00	LT	12" X 12"
56100050	PR Watermain	5502+29.56	0.00	LT	12" X 6"
56100050	PR Watermain	5505+31.45	0.00	LT	12" X 6"
56100050	PR Watermain	5508+32.26	0.00	LT	12" X 6"
56100050	PR Watermain	5511+32.32	0.00	LT	12" X 6"
56100050	PR Watermain	5514+32.39	0.00	LT	12" X 6"
56100050	PR Watermain	5517+32.46	0.00	LT	12" X 6"
56100050	PR Watermain	5520+32.52	0.00	LT	12" X 6"
56100050	PR Watermain	5522+86.10	5.00	LT	12" X 6"
56100050	PR Watermain	5526+32.68	0.00	LT	12" X 6"
56100050	PR Watermain	5529+29.29	0.00	LT	12" X 6"
56100050	PR Watermain	5532+33.79	0.00	LT	12" X 6"
56100050	PR Watermain	5535+34.09	0.00	LT	12" X 6"
56100050	PR Watermain	5538+34.09	0.00	LT	12" X 6"
56100050	PR Watermain	5541+34.09	0.00	LT	12" X 6"
56100050	PR Watermain	5544+34.70	0.00	LT	12" X 6"
56100050	PR Watermain	5547+27.81	0.01	RT	12" X 6"
56100065	PR Watermain	5550+66.40	6.92	RT	12" X 12"
X5620040	PR Watermain	5551+02.70	3.45	RT	2" TAP
56100050	PR Watermain	5554+29.46	4.04	RT	12" X 6"
56100050	PR Watermain	5557+29.90	0.40	RT	12" X 6"
56100050	PR Watermain	5560+29.60	0.00	LT	12" X 6"
56100050	PR Watermain	5563+29.31	0.00	LT	12" X 6"
56100050	PR Watermain	5566+29.24	0.00	LT	12" X 6"
56100065	PR Watermain	5568+65.02	0.00	LT	12" X 12"

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WATERMAIN GENERAL NOTES

1. All watermain work shall be constructed in accordance with the applicable "Standard Specifications for Water and Sewer Main Construction in Illinois" latest edition.
2. Watermains shall have a minimum cover of 5.5' and shall be installed in a straight alignment unless specifically shown otherwise on the approved plans. Minimum cover may be reduced, at the discretion of the Village Engineer, provided that satisfactory measures are taken to insulate and protect the pipe.
3. All watermains shall be cement lined ductile iron pipe, class 52 conforming to AWWA C-151 with push-on or mechanical joints and shall be encased in polyethylene film in accordance with AWWA C-105-82. Fittings shall be cement lined, tar coated cast iron with mechanical joints rated 250 psi per AWWA C110/ANSI 21.20.
4. All pipe and fittings shall be manufactured in the United States.
5. All main line valves shall be "American Flow Control" type gate valves and housed in a precast concrete vault of the appropriate size.
6. All hydrants shall be "Waterous Pacer" model WB-67 –250 or Clow Medallion type and include a gate valve in a metal box with bracing and trench adapter.
7. All corporation stops shall be "A Y McDonald" model, compression type.
8. All curb stops shall be "A Y McDonald" model.
9. All watermains shall be pressure tested and disinfected in accordance with the standards and procedures set by the Village. Minimum testing procedure shall comply with the Standard Specifications for Sewer and Watermain Construction in Illinois Section 41-2.13 and Section 41-2.14.
10. Only Village staff is allowed to operate valves and hydrants. A minimum of 24 hours advance notice must be given to the Village Public Works Department for the operation of valves and hydrants.
11. Coordinate with Village Staff a minimum of 24 hours before all planned connections to existing watermains. All items noted under note 9 must be completed prior to the connection to an existing watermain.
12. When clearance between the proposed watermain above any sewer main is less than 6" it is at the direction of the Engineer to use foam insulation board to ensure that settling of the watermain does not occur. If required, this foam insulation board will be included in the cost of the watermain pipe.

WATERMAIN IEPA SEPARATION NOTES

WATERMAINS

1. Horizontal Separation
   a. Watermains shall be laid at least ten feet horizontally from any existing or proposed sanitary sewer, storm sewer, combined sewer, sewer service, and drain tile.
   b. Watermains may be laid closer than ten feet to a sewer line when:
      i. Local conditions prevent a lateral separation of ten feet.
      ii. The watermain invert is at least 18 inches above the crown of the sewer; and
      iii. The watermain is either in a separate trench or in the same trench on an undisturbed earth shelf located to one side of the sewer.
   c. Both the watermain and sewer/drain shall be constructed of slip-on or mechanical joint cast or ductile iron pipe, pre-stressed concrete pipe or PVC pipe meeting the requirements of section 653.111 when sewer shall be pressure tested to the maximum expected surcharge head before backfilling.

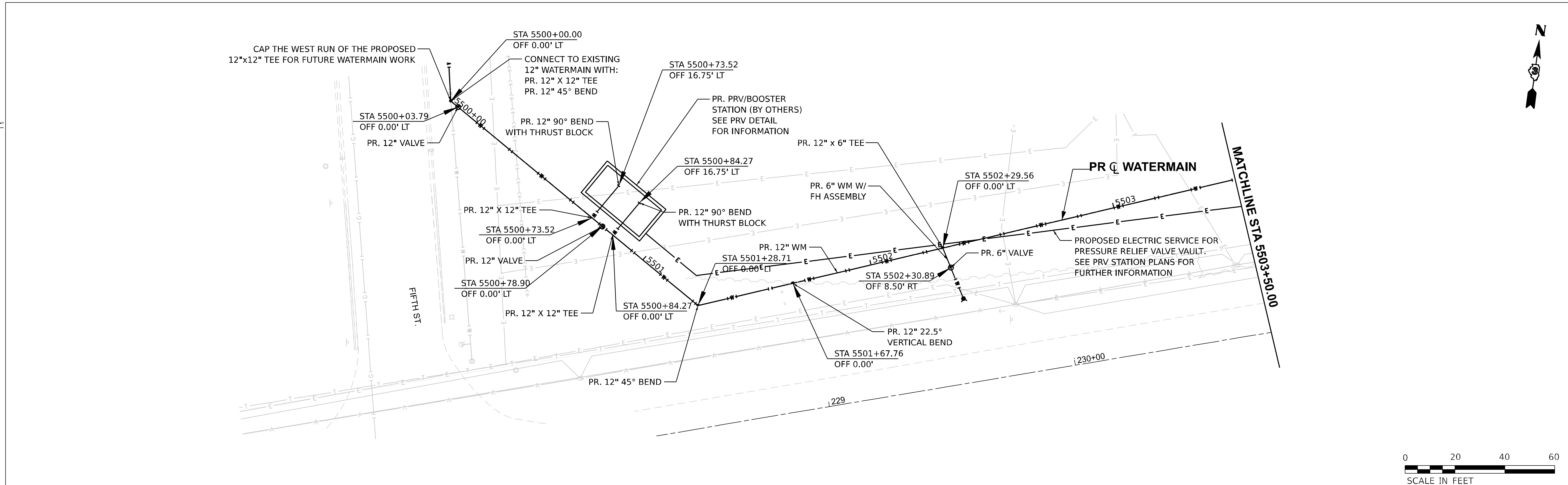
2. Vertical Separation
   a. A watermain shall be laid so that its invert is 18 inches above the crown of the sewer or drain whenever watermains cross storm sewers, sanitary sewers or sewer services. The vertical separation shall be maintained for that portion of the watermain located within ten feet horizontally of any sewer or drain crossed. A length of watermain pipe shall be centered over the sewer to be crossed with joints equidistant from the sewer or drain.
   b. The sewer or drain shall be constructed of slip-on or mechanical joint cast or ductile iron pipe, pre-stressed concrete pipe, (storm sewer only), or PVC pipe meeting the requirements of section 653.111, or the sewer or drain shall be sleeved with steel pipe or constructed of reinforced concrete pipe conforming to ASTM C-76 with gasket joints conforming to ASTM C-361 (storm sewers only) for a distance of ten feet either side of the conflict.
      i. It is impossible to obtain the proper vertical separation as described in a) above; or
      ii. The watermain passes under a sewer or drain
   c. A vertical separation of 18 inches between the invert of the sewer or drain and the crown of the watermain shall be maintained where a watermain crosses under a sewer. In addition, the sewer shall be constructed of watermain quality pipe. Support the sewer or drain lines to prevent settling and breaking the watermain.
   d. Construction shall extend on each side of the crossing until the normal distance from the watermain to the sewer or drain line is at least ten feet.

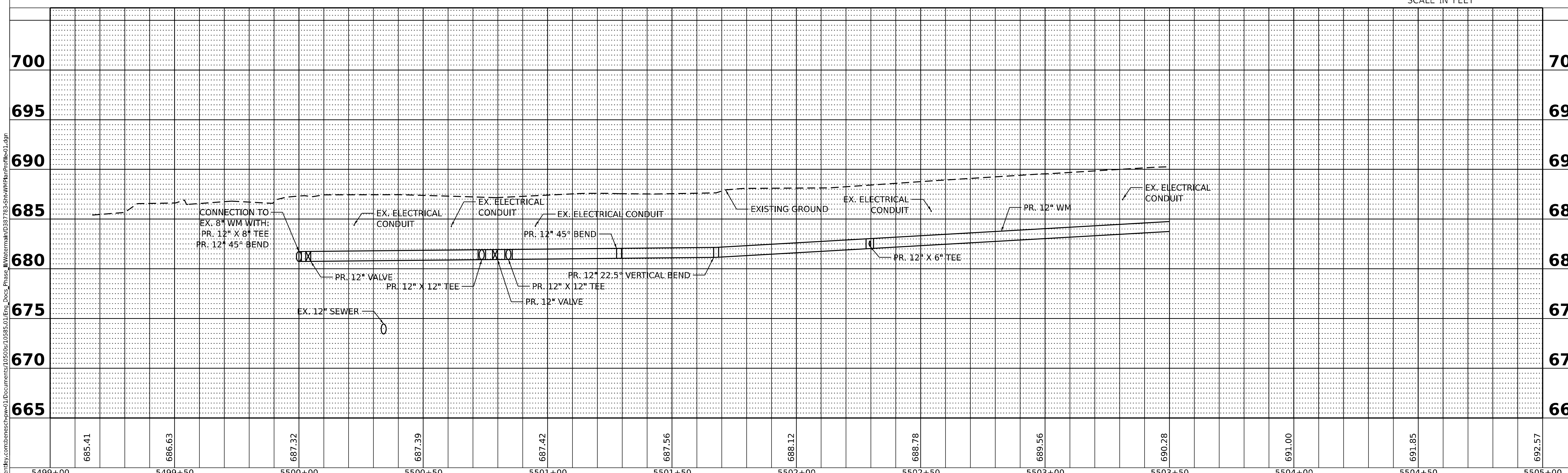
WATER SERVICE LINES

1. The horizontal and vertical separation between water service lines and all storm sewers, sanitary sewers, combined sewers, sanitary sewer services, or any drain tiles shall be the same as watermain separation described in (A) above.
2. Water pipe described in (A) above shall be used for sewer service lines when minimum horizontal and vertical separation cannot be maintained.

SPECIAL CONDITIONS

1. Alternate solutions shall be presented to the agency when extreme topographical, geological, or existing structural conditions make strict compliance with (A) or (B) above technically and economically impractical. Alternate solutions will be approved provided watertight construction structurally equivalent to approved watermain material is proposed.
2. Watermains shall be separated from septic tanks, disposal fields and seepage beds by a minimum of 25 feet.
3. Watermains and water service lines shall be protected against entrance of hydrocarbons through diffusion through any material used in construction of the line.





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312-565-0450 Job No. 10585.01

USER NAME = KPearson	DESIGNED - K.PEARSON	REVISED -	
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PLOT SCALE = 40.00000000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WOLFS CROSSING RD WATERMAIN PLAN / PROFILE
STA 5500+00 TO STA 5503+50

SCALE: 1"=20'H 1"=5'V SHEET 4 OF 15 SHEETS STA. 5500+00 TO STA. 5503+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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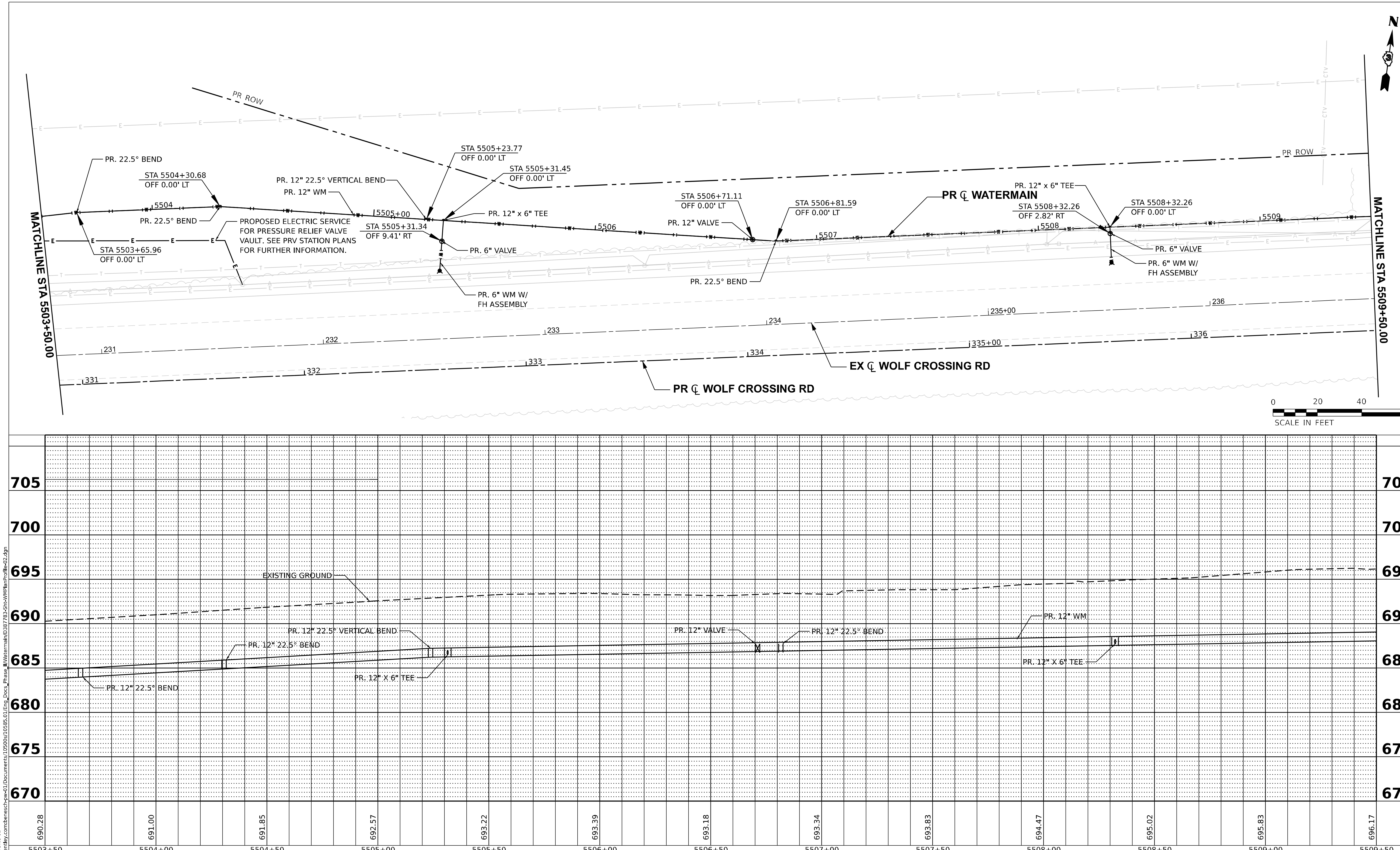
		CONTRACT NO. 87783		
		ILLINOIS FED. AID PROJECT		



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PLOT SCALE = 39.99992000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WOLFS CROSSING RD WATERMAIN PLAN /PROFILE
STA 5503+50 TO STA 5509+50

SCALE: 1"=20'H 1"=5'V SHEET 5 OF 15 SHEETS STA. 5503+50 TO STA. 5509+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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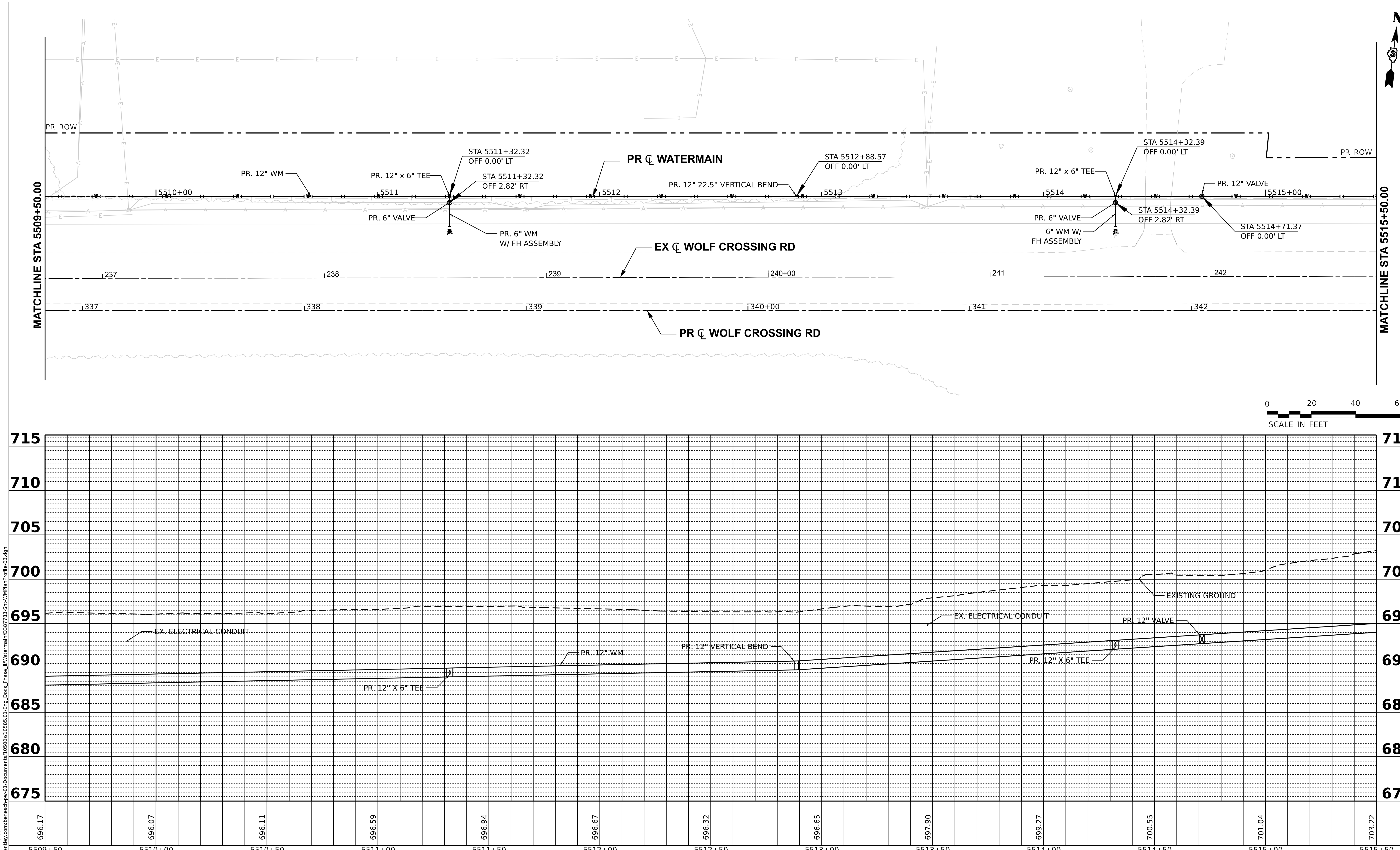
		ILLINOIS	FED. AID PROJECT	



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WOLFS CROSSING RD WATERMAIN PLAN /PROFILE
STA 5509+50 TO STA 5515+50

SCALE: 1"=20'H 1"=5'V | SHEET 6 OF 15 SHEETS | STA. 5509+50 TO STA. 5515+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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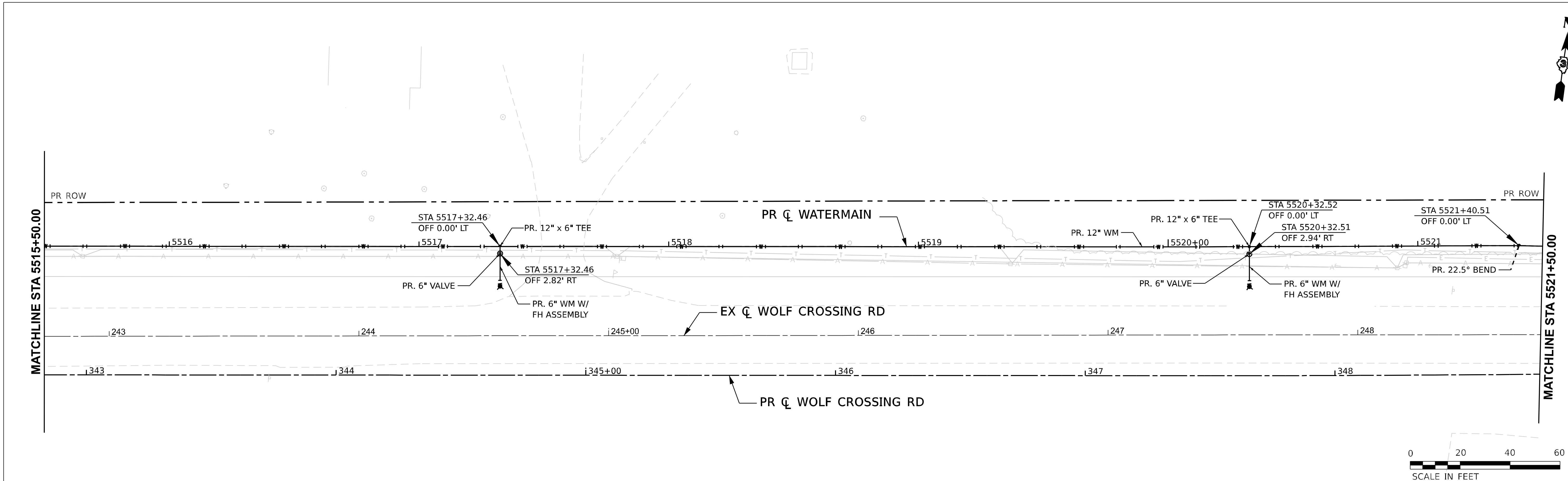
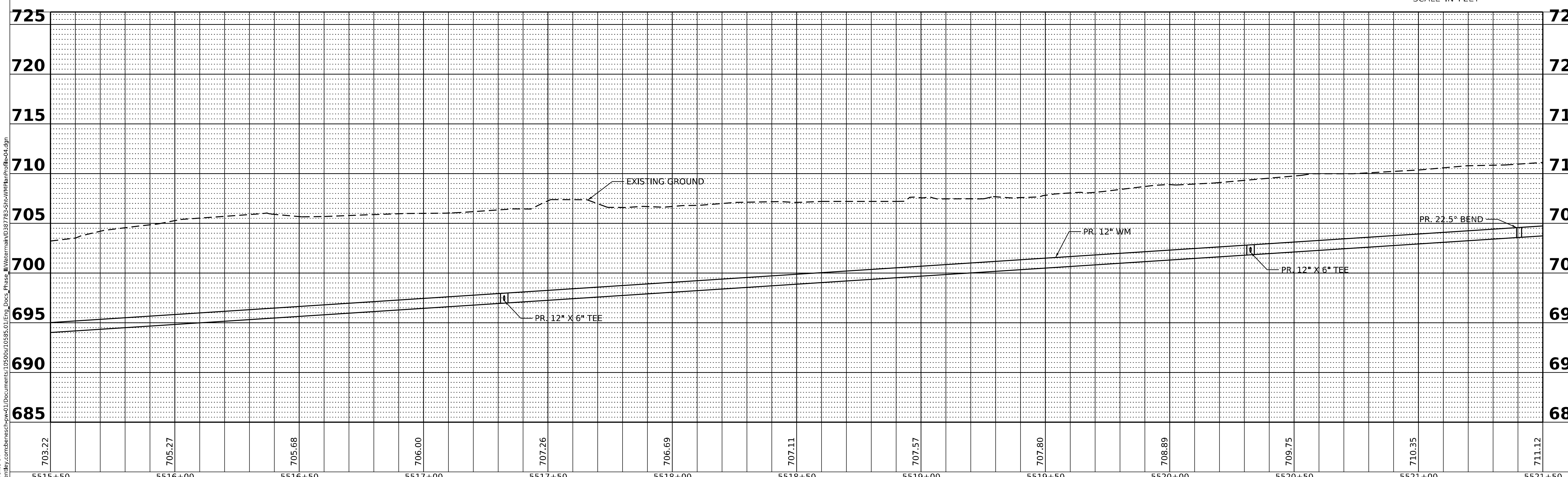
CONTRACT NO. 87783				
		ILLINOIS	FED. AID PROJECT	





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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WOLFS CROSSING RD WATERMAIN PLAN /PROFILE
STA 5515+50 TO STA 5521+50

SCALE: 1"=20'H 1"=5'V SHEET 7 OF 15 SHEETS STA. 5515+50 TO STA. 5521+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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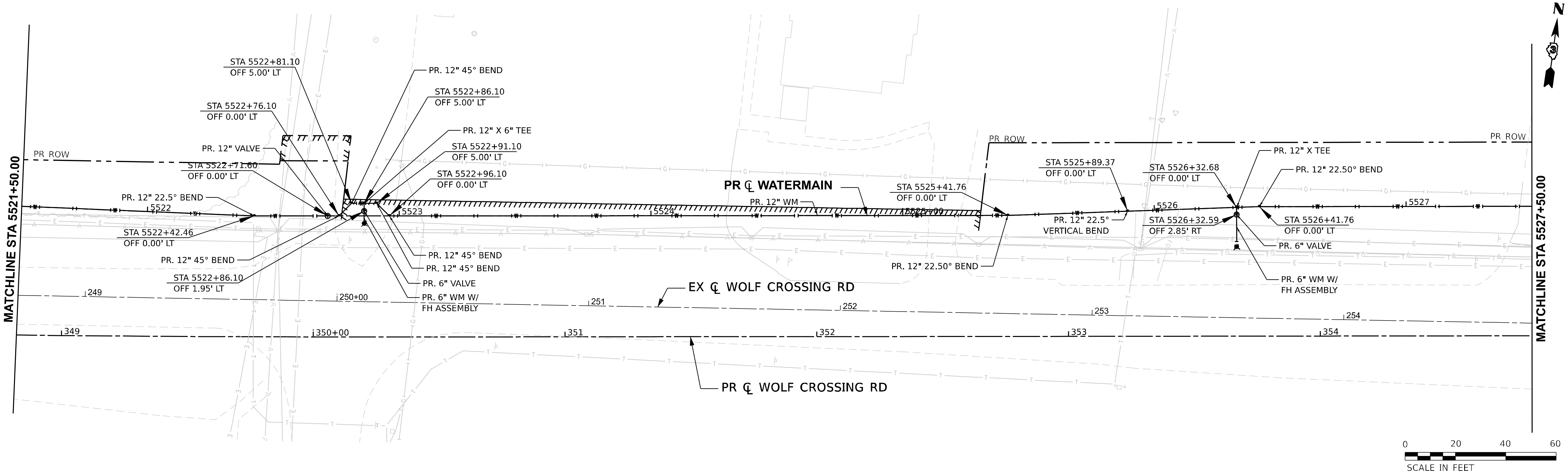
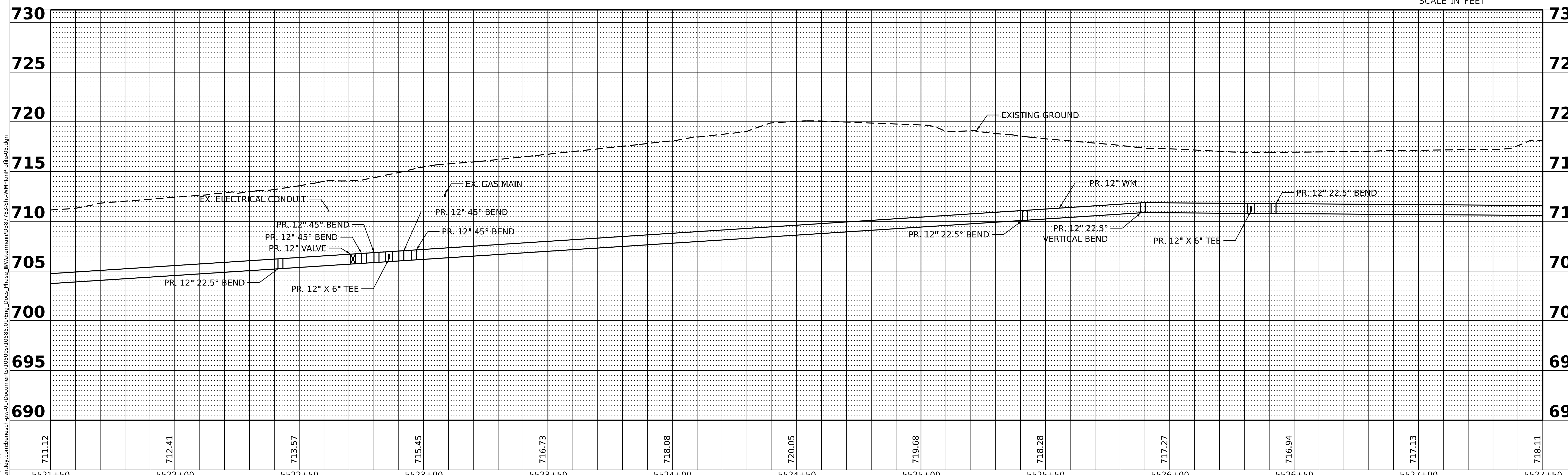
	ILLINOIS	FED. AID PROJECT		





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PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WOLFS CROSSING RD WATERMAIN PLAN /PROFILE
STA 5521+50 TO STA 5527+50

SCALE: 1"=20'H 1"=5'V SHEET 8 OF 15 SHEETS STA. 5521+50 TO STA. 5527+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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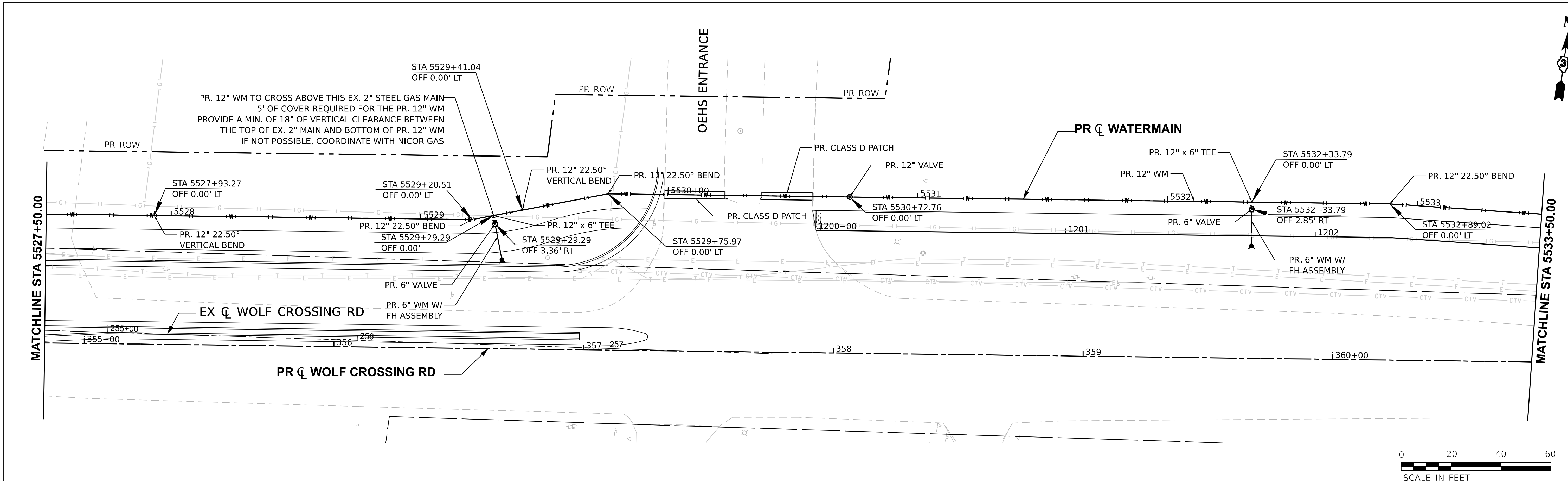
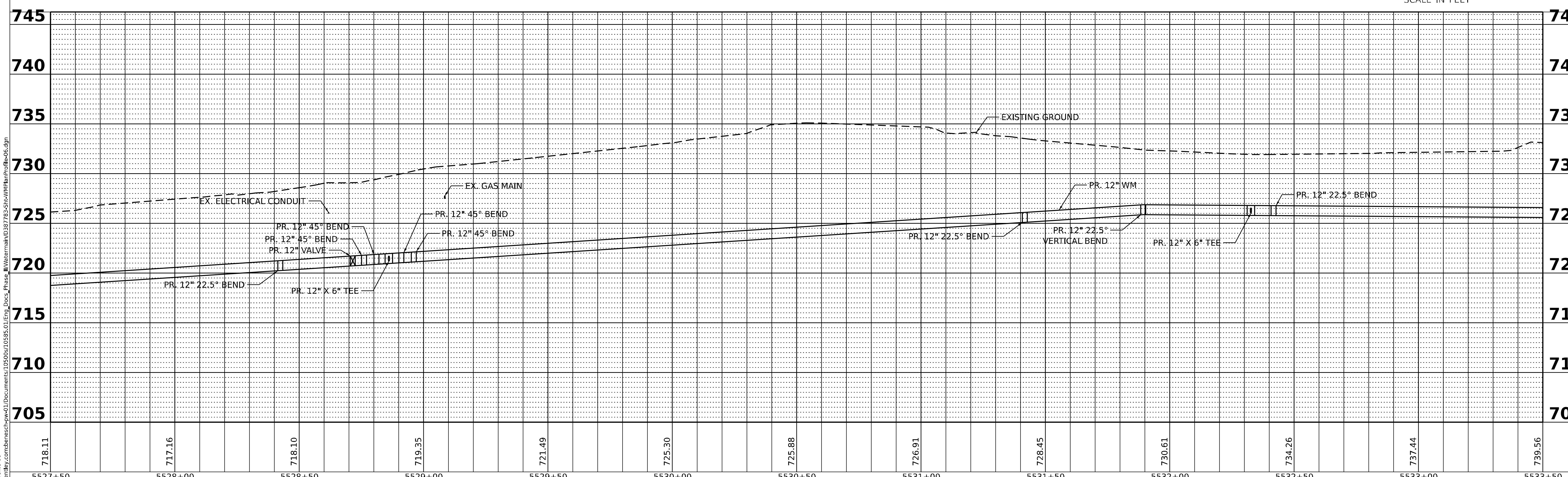
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	





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PROFILE: SURVEYED, PLOTTED, GRADES CHECKED, B.M. NOTED, STRUCTURE NOTATIONS CHK'D, NOTE BOOK NO.___, BY, DATE

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PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -	

WOLFS CROSSING RD WATERMAIN PLAN /PROFILE
STA 5527+50 TO STA 5533+00

SCALE: 1"=20'H 1"=5'V SHEET 9 OF 15 SHEETS STA. 5527+50 TO STA. 5533+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CONTRACT NO. 87783		
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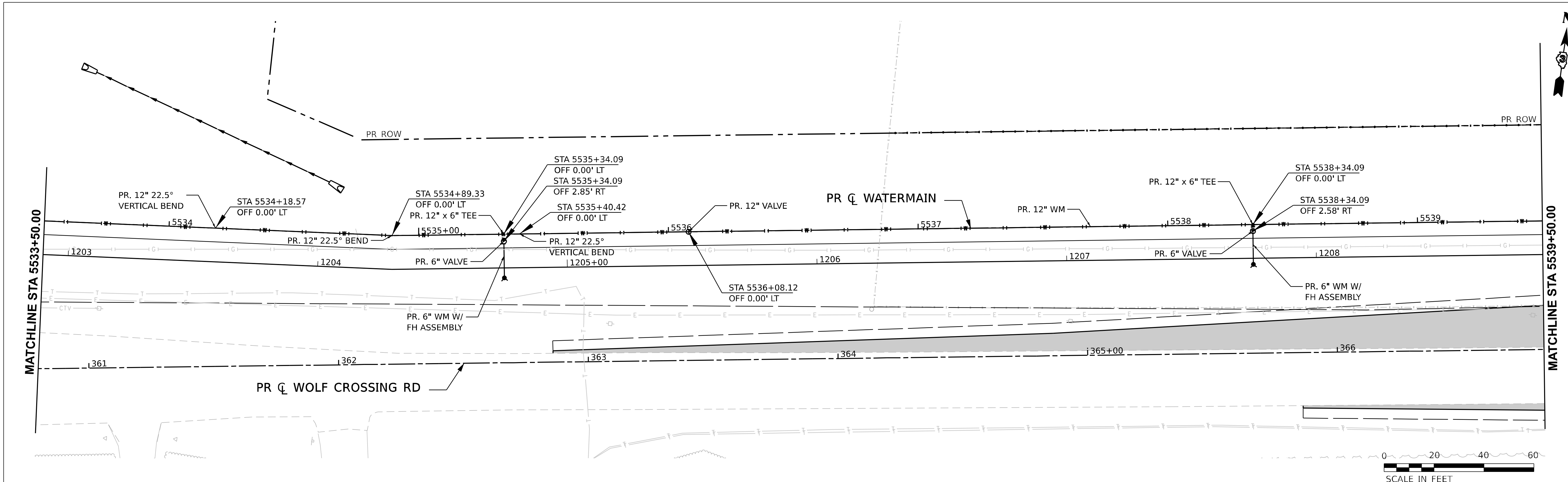

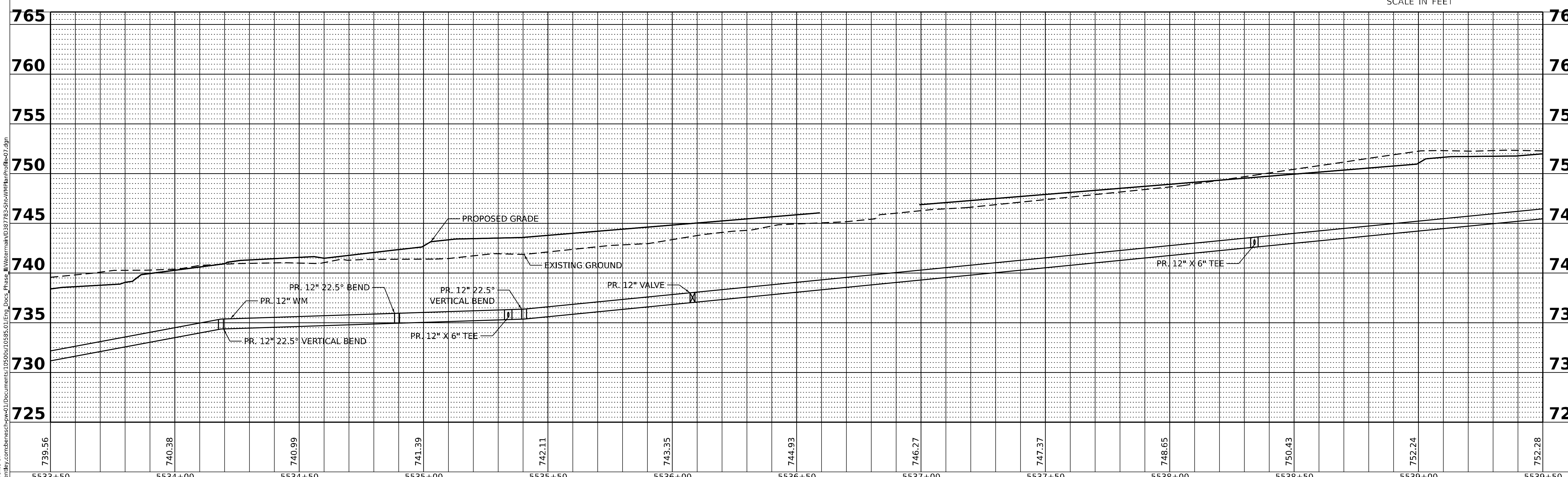

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PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATIONS CHK'D — NOTE BOOK NO. — BY — DATE

MODEL: D387783-Sht-WMPlanProfile-07
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PLOT SCALE = 39.99992000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WOLFS CROSSING RD WATERMAIN PLAN /PROFILE
STA 5533+50 TO STA 5539+50

SCALE: 1"=20'H 1"=5'V SHEET 10 OF 15 SHEETS STA. 5533+50 TO STA. 5539+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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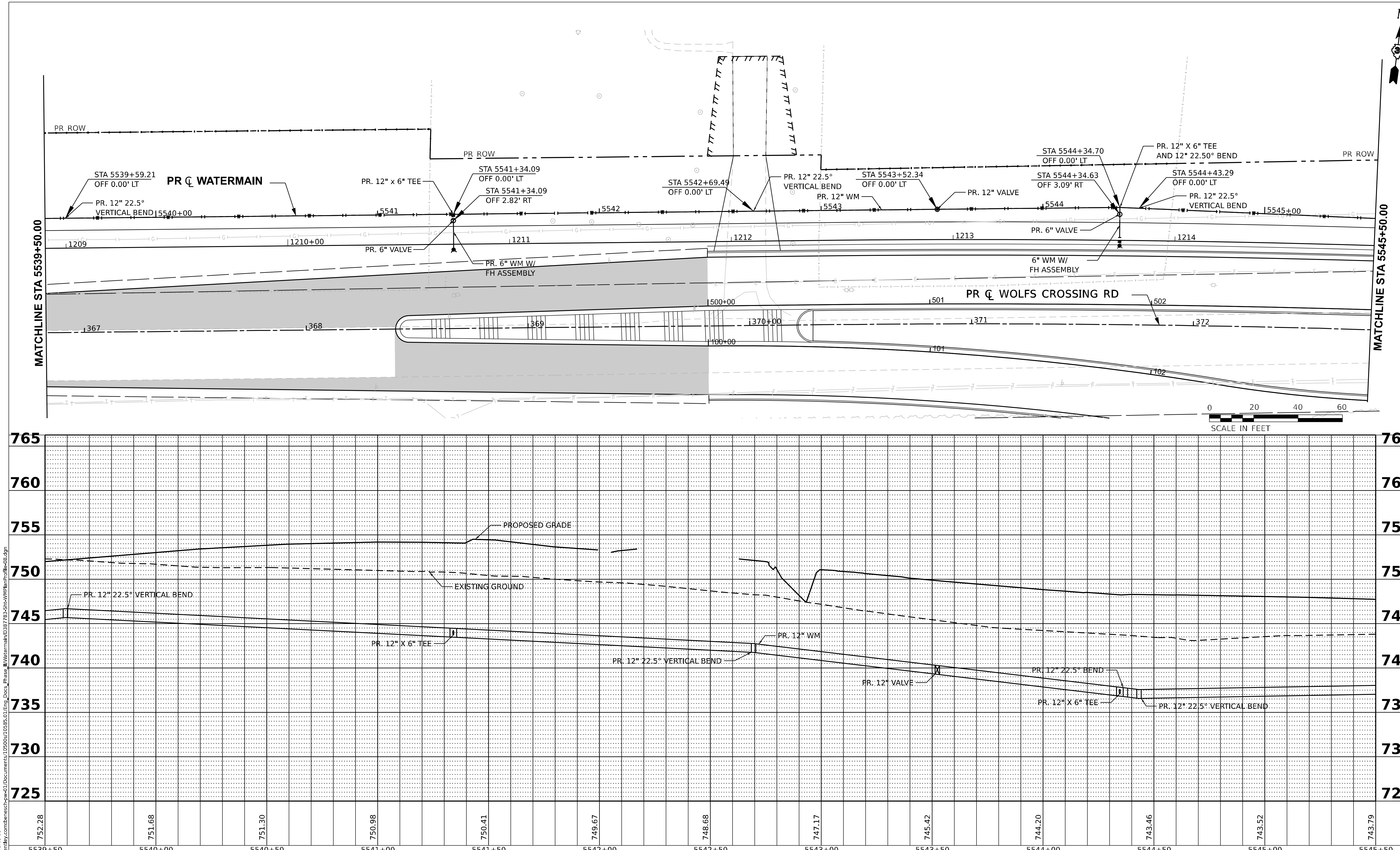
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WOLFS CROSSING RD WATERMAIN PLAN /PROFILE
STA 5539+50 TO STA 5545+50

SCALE: 1"=20'H 1"=5'V SHEET 11 OF 15 SHEETS STA. 5539+50 TO STA. 5545+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	183
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	

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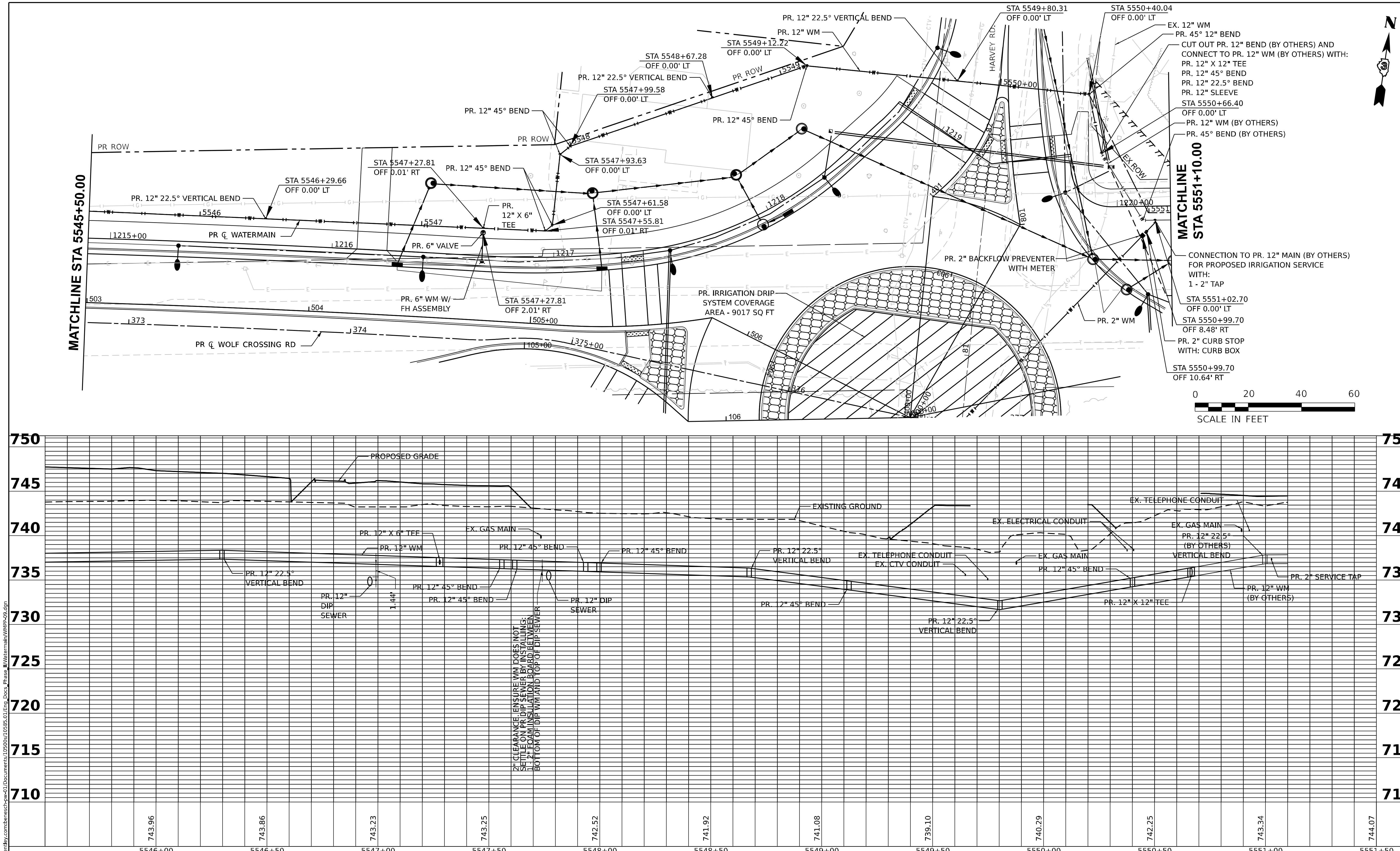


PLAN — NOTE BOOK NO. — SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME — BY — DATE

PROFILE — NOTE BOOK NO. — SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATIONS CHK'D — BY — DATE

MODEL: WMPP-09
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Watermain/WMPP-09.dgn

benesch
Alfred Benesch & Company
35 W Wacker Drive, Suite 3300
Chicago, Illinois 60601
312-565-0450 Job No. 10585.01

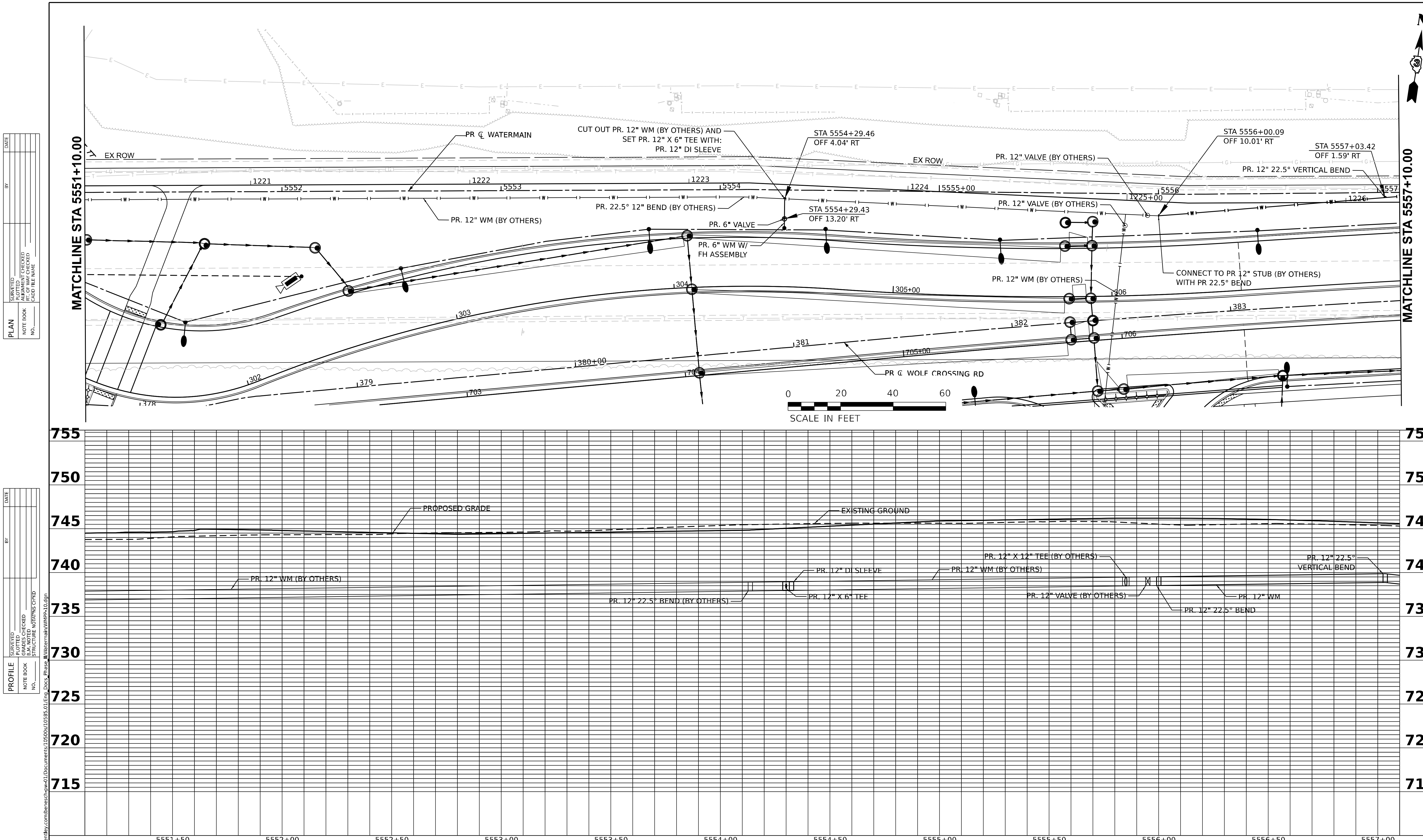
USER NAME = KPearson	DESIGNED - K.PEARSON	REVISED -	
	DRAWN - K.PEARSON	REVISED -	
PLOT SCALE = 0.16666633 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 10/28/2022	DATE - 10/28/2022	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WOLFS CROSSING RD WATERMAIN PLAN /PROFILE
STA 5545+50 TO STA 5551+50

SCALE: 1"=20'H 1"=5'V SHEET 12 OF 15 SHEETS STA. 5545+50 TO STA. 5551+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	184
		CONTRACT NO. 87783		
		ILLINOIS FED. AID PROJECT		



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312-565-0450 Job No. 10585.01

USER NAME = KPearson	DESIGNED - K.PEARSON	REVISED -	
	DRAWN - K.PEARSON	REVISED -	
PLOT SCALE = 0.166666 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WOLFS CROSSING RD WATERMAIN PLAN /PROFILE
STA 5551+50 TO STA 5557+50

SCALE: 1"=20'H 1"=5'V SHEET 13 OF 15 SHEETS STA. 5551+50 TO STA. 5557+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	185

CONTRACT NO. 87783
ILLINOIS FED. AID PROJECT

MODEL: WMPP-10
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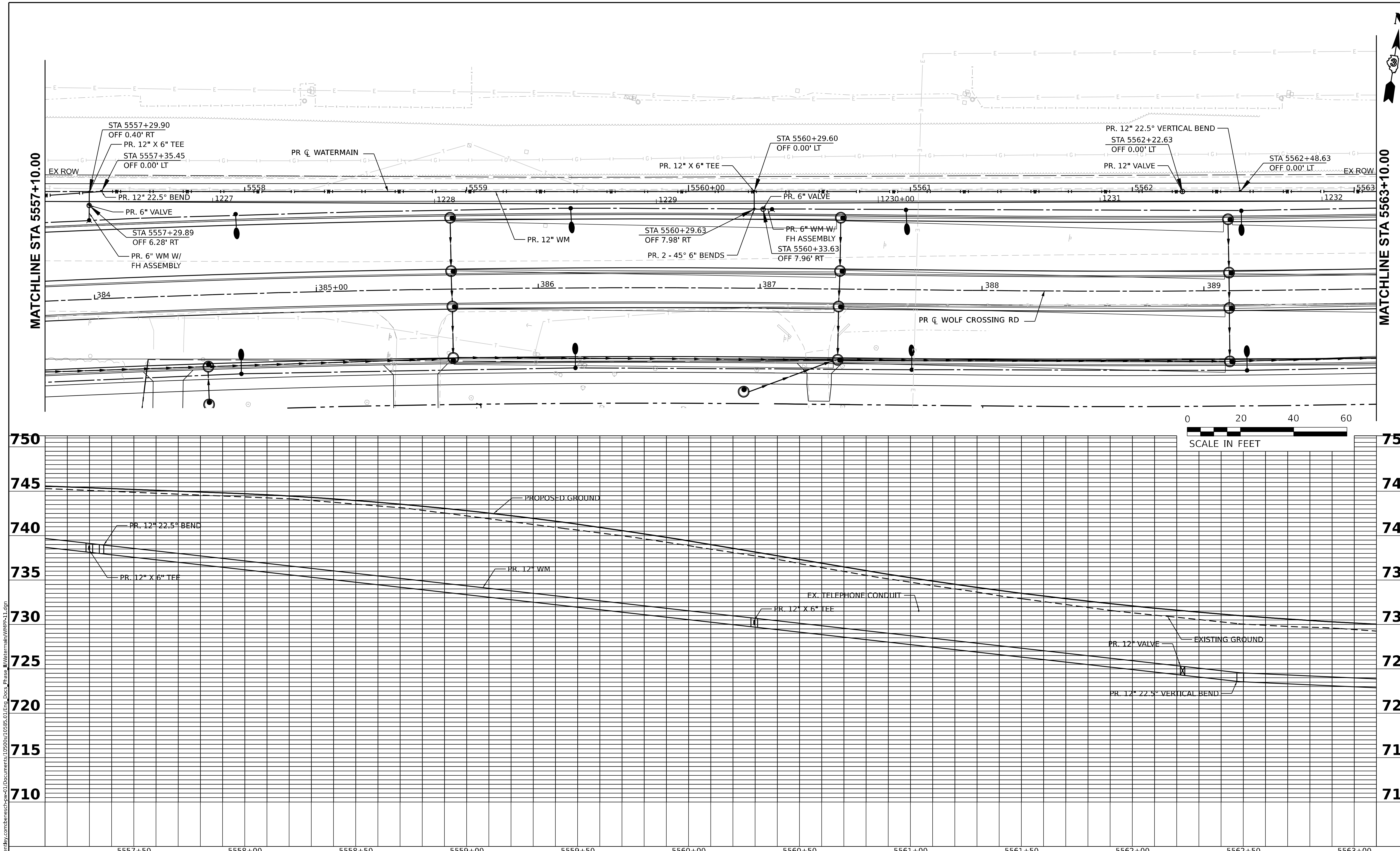

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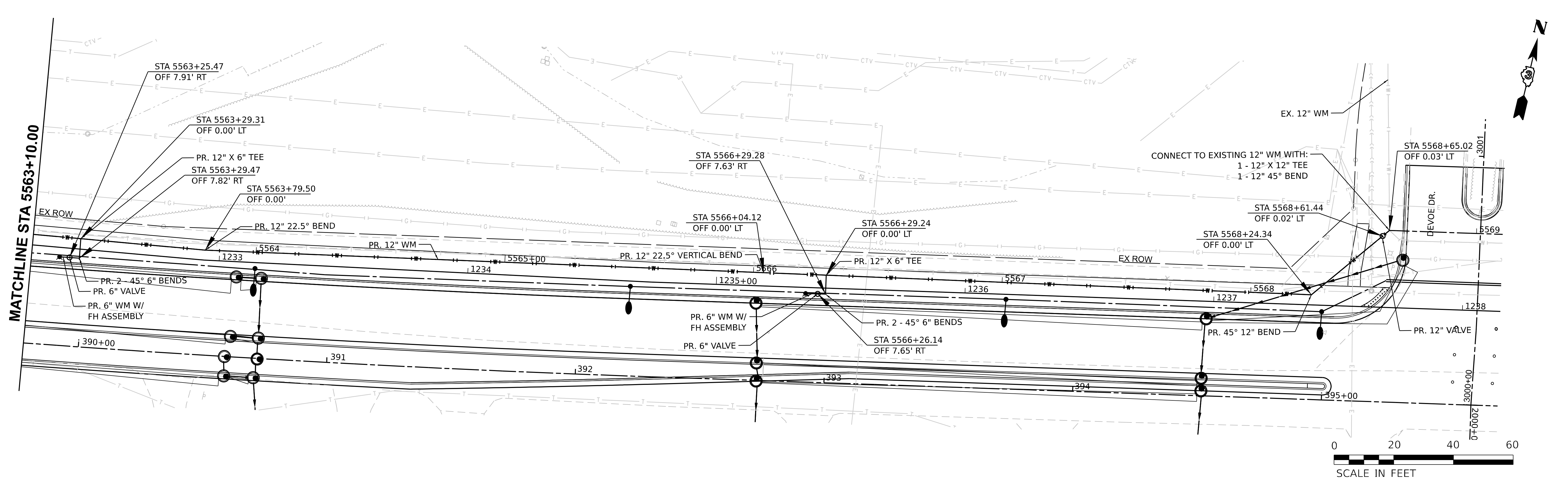
	DRAWN - K.PEARSON	REVISED -	
PLOT SCALE = 0.16666633 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -	

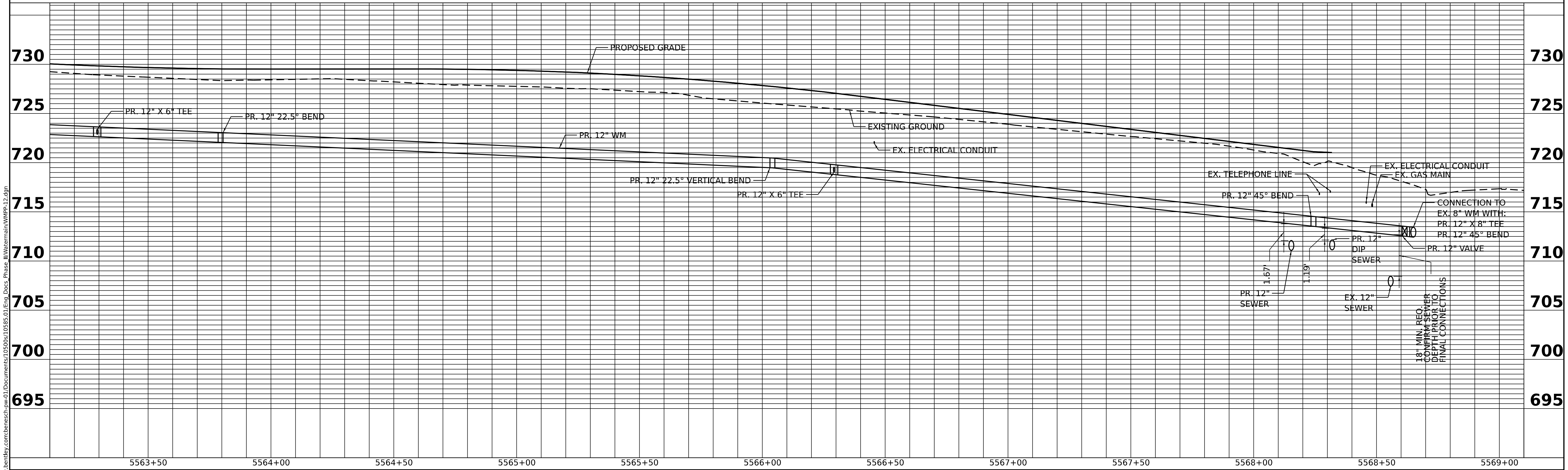
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WOLFS CROSSING RD WATERMAIN PLAN /PROFILE
STA 5557+50 TO STA 5563+50

SCALE: 1"=20'H 1"=5'V SHEET 14 OF 15 SHEETS STA. 5557+50 TO STA. 5563+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	186
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	





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	DRAWN - K.PEARSON	REVISED -	
PLOT SCALE = 0.16666633 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 7/7/2022	DATE - 07/08/2022	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

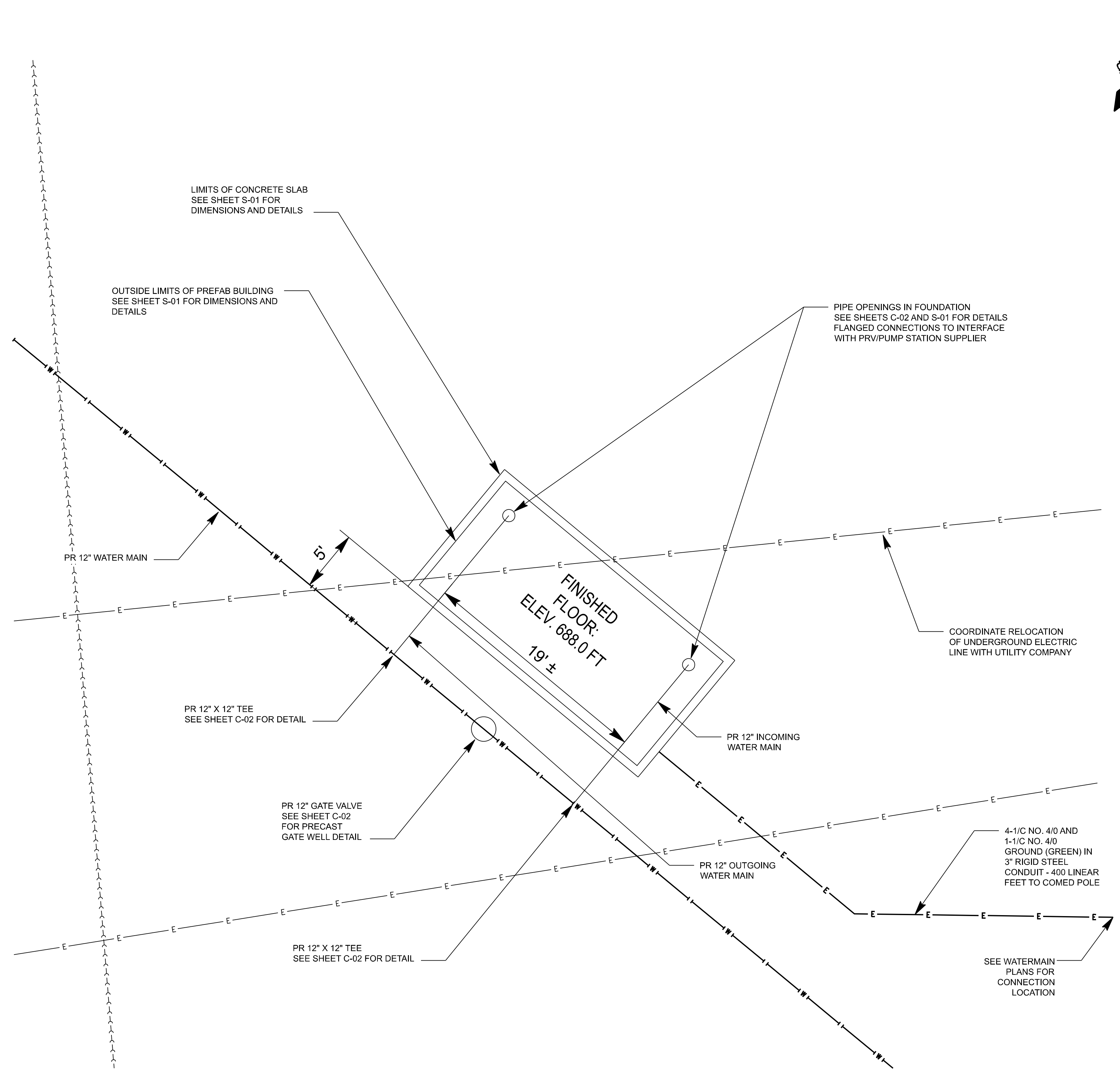
WOLFS CROSSING RD WATERMAIN PLAN / PROFILE
STA 5563+50 TO STA 5569+02.96

SCALE: 1"=20'H 1"=5'V SHEET 15 OF 15 SHEETS STA. 5563+50 TO STA. 5569+02.96

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	187
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	

NOTES:

1. ALL CONDUIT, TRENCH AND BACKFILL, AND CABLE FROM THE PRESSURE RELIEF VALVE VAULT TO THE SECONDARY SIDE OF THE COMED TRANSFORMER, SHALL BE INCLUDED IN THE PAY ITEM "ELECTRIC SERVICE INSTALLATION, SPECIAL".



SITE PLAN

SCALE: NONE

MODEL: Default
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Watermain/D387783-sht-PRV-01.dgn

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630-577-9100 Job No. 10585.01

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	DRAWN - K.PEARSON	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

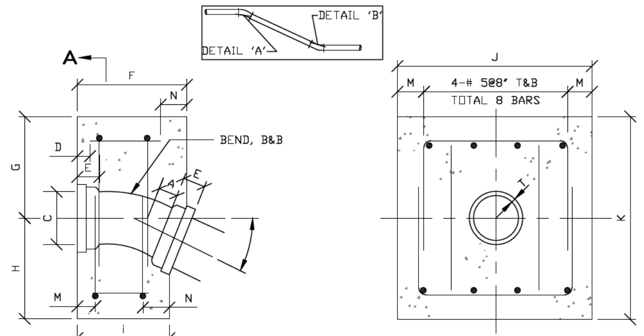
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

PRV STATION
WOLFS CROSSING RD /FIFTH STREET

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	188
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	

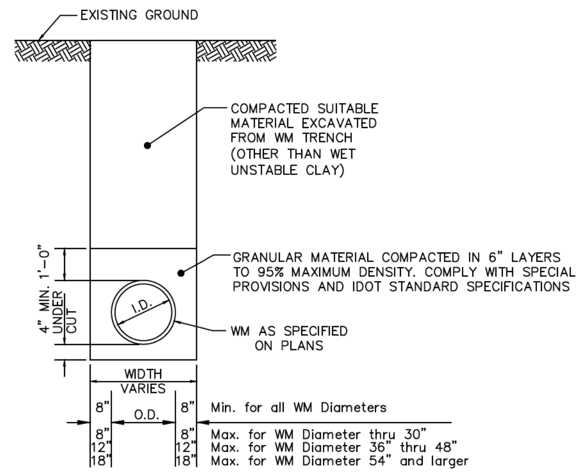


ELEVATION

SECTION A–A

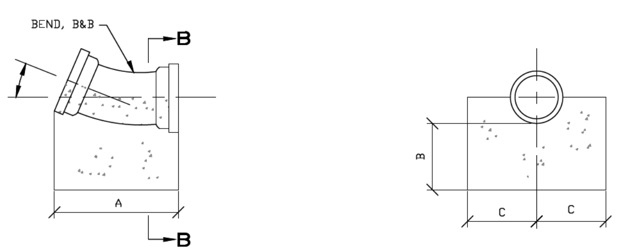
SCHEDULE OF THRUST BLOCK DIMENSIONS												DIMENSIONS – INCHES					
SIZE OF PIPE (IN)	BEND IN DEGREE	F (FT)	G (FT)	H (FT)	I (FT)	J (FT)	K (FT)	L (FT)	M (FT)	N (FT)	**	A	C	E	R	D	T
12	22.5	2.00	1.50	2.50	1.58	4.00	4.00	0.67	0.50	0.33	4@12"	7.5	17.6	4.0	27.62	1.50	0.75
12	45	2.08	1.50	3.00	1.17	5.00	4.50	0.92	0.75	0.25	4@14"	7.5	17.6	4.0	13.25	1.50	0.75

DETAIL "A"



UTILITY TRENCH
NOT UNDER ROADBED

SCALE: NONE



ELEVATION

SECTION B–B

SIZE OF PIPE (IN)	BEND IN DEGREE	A (FT)	B (FT)	C (FT)
12	22.5	2.17	1.00	1.00
12	45	2.17	1.00	1.00

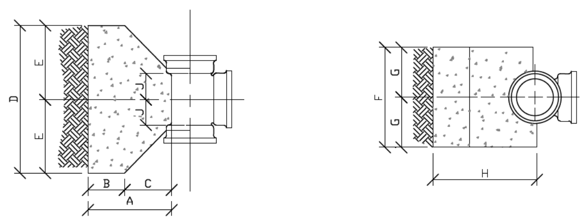
NOTE

THE THRUST BLOCK FACE SHALL BE POURED AGAINST UNDISTURBED EARTH.

DETAIL "B"

THRUST BLOCK, VERTICAL BEND

SCALE: NONE



PLAN

ELEVATION

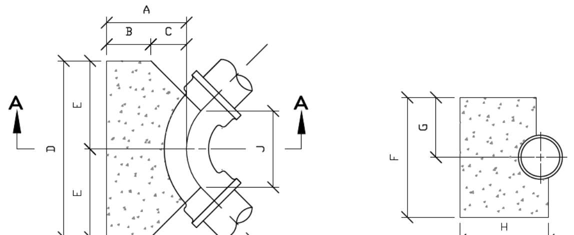
SIZE OF PIPE (IN)	A (FT)	B MIN. (FT)	C (FT)	D (FT)	E (FT)	F (FT)	G (FT)	H MIN (FT)	J (FT)
12X12	2.08	0.75	1.33	4.00	2.00	3.00	1.50	2.75	0.67

NOTE

THE THRUST BLOCK FACE SHALL BE POURED AGAINST UNDISTURBED EARTH.

THRUST BLOCK, TEES

SCALE: NONE



PLAN

SECTION A-A

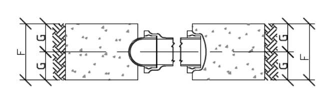
HORIZONTAL BENDS, 22.5, 45 & 90 DEGREE TURNS										
SIZE OF PIPE (IN)	DEGREE OF BEND	A (FT)	B MIN (FT)	C (FT)	D (FT)	E (FT)	F (FT)	G (FT)	H MIN (FT)	J (FT)
12	22.5	1.75	0.75	1.00	2.50	1.25	2.00	1.00	2.00	1.33
12	45	2.08	0.75	1.33	3.50	1.75	2.50	1.25	2.33	1.33
12	90	2.08	0.75	1.33	5.50	2.75	3.00	1.50	2.33	1.67

NOTE

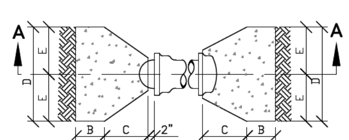
THE THRUST BLOCK FACE SHALL BE POURED AGAINST UNDISTURBED EARTH.

THRUST BLOCK, HORIZONTAL BEND

SCALE: NONE



SECTION A–A



PLAN

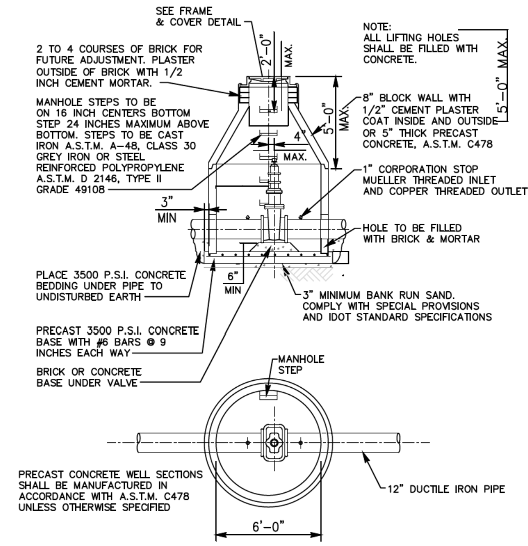
SIZE OF PIPE (IN)	A MIN. (FT)	B MIN. (FT)	C (FT)	D (FT)	E (FT)	F (FT)	G (FT)
6	1.92	0.75	1.17	2.50	1.25	1.50	0.75
12	2.08	0.75	1.33	4.00	2.00	3.00	1.50

NOTE

THE THRUST BLOCK FACE SHALL BE POURED AGAINST UNDISTURBED EARTH.

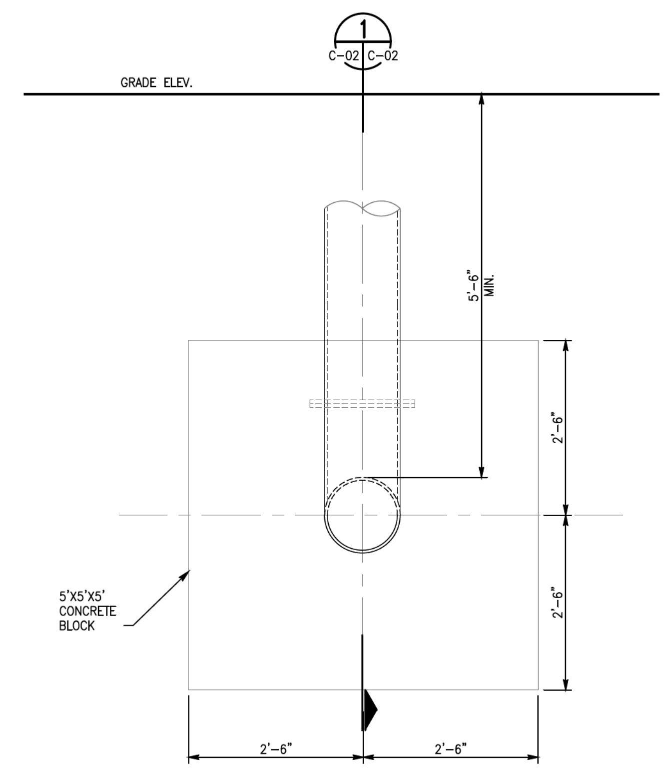
THRUST BLOCK, PLUGS AND CAPS

SCALE: NONE



STANDARD PRECAST GATE WELL

SCALE: NONE

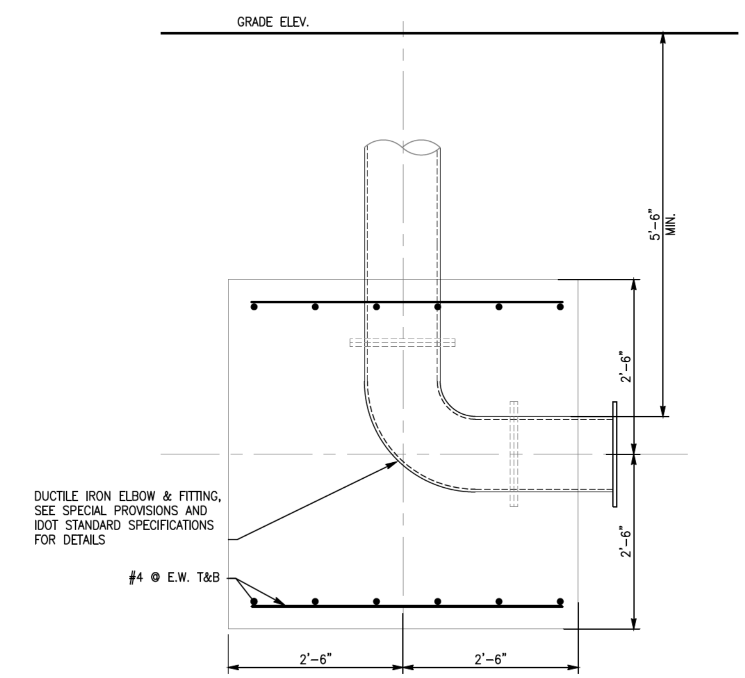


NOTE:

1. BASED ON INTERNAL PRESSURE NOT EXCEEDING 100 PSI.

ELEVATION

SCALE: 3/4" = 1'-0"



1 SECTION
C-02 C-02 Scale: 3/4" = 1'-0"

CONCRETE BLOCK VERTICAL RESTRAINT FOR 12" PIPE

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630-577-9100 Job No. 10585.01

USER NAME = KPearson	DESIGNED - K.PEARSON	REVISED -
	DRAWN - K.PEARSON	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

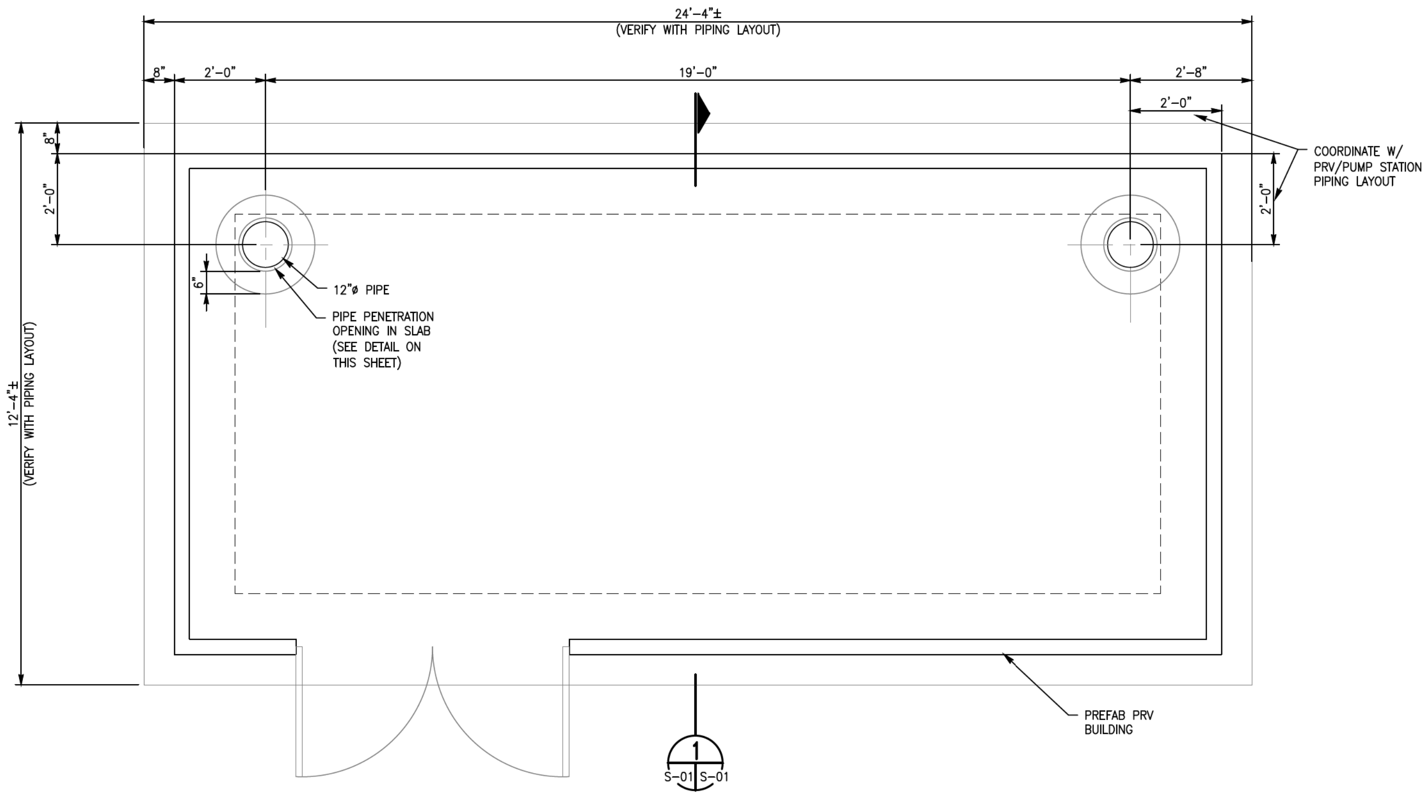
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

PRV STATION
WOLFS CROSSING RD /FIFTH STREET

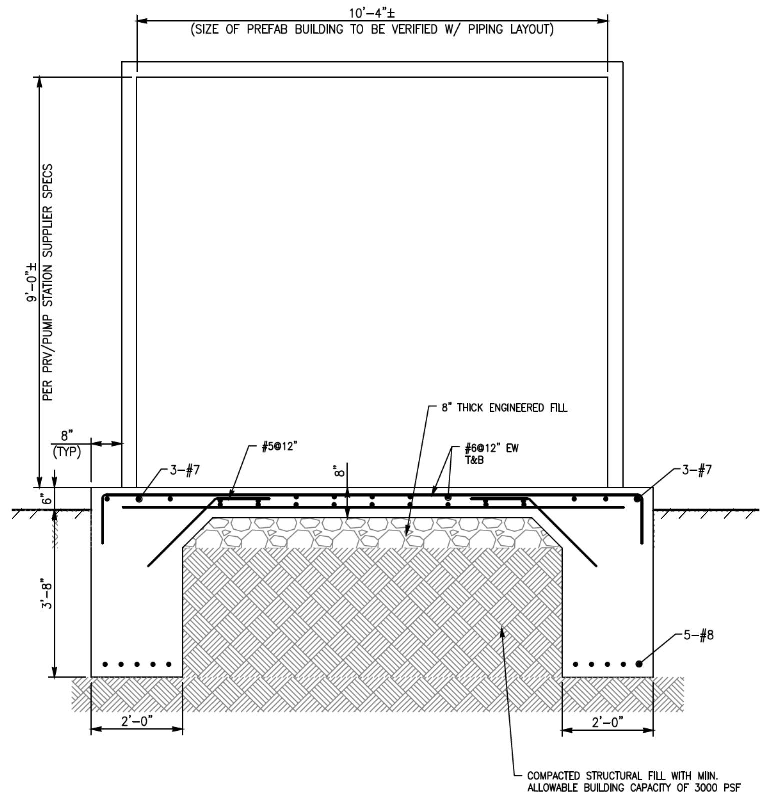
SCALE: | SHEET 2 OF 3 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	189
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



FOUNDATION PLAN

SCALE: NONE



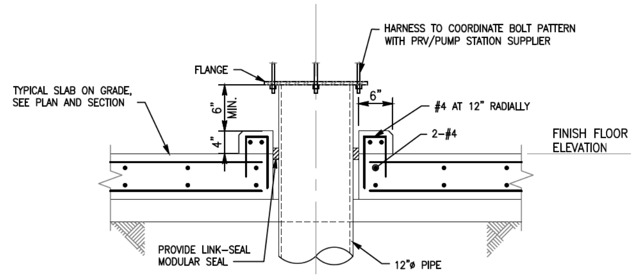
1 SECTION

S01 S01 Scale: NONE

NOTES:

1. BUILDING PAD SIZE TO BE COORDINATED WITH APPROVED PRV/PUMP BUILDING SIZE.
2. DESIGN LIVE LOAD 100 PSF.
3. FLANGED CONNECTIONS TO INTERFACE WITH THE PACKAGED PRV/PUMP STATION.
4. ALL DIMENSIONS AND ELEVATIONS SHOWN ARE APPROXIMATE AND NEED TO BE COORDINATED WITH APPROVED PRV/PUMP STATION SUPPLIER.
5. FIELD CHECK AND VERIFY ALL CONDITIONS AND MEASUREMENTS AT THE SITE AND REPORT ANY DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH THE WORK.
6. ALL DIMENSIONS AND SIZES OF EXISTING CONSTRUCTION INDICATED ON DRAWINGS SHALL BE CONSIDERED APPROXIMATE AND SHALL BE VERIFIED WITH APPROVED PREFAB BUILDING AND PRV/PUMP LAYOUT PLAN.
7. VARIATIONS BETWEEN ACTUAL FIELD CONDITIONS AND THOSE SHOWN ON THE DRAWINGS SHALL BE REPORTED TO THE ENGINEER.
8. AGGREGATE FILL SHALL BE COMPACTED CA-6.
9. PREFABRICATED BUILDING TO BE SUPPORTED ON STRIP FOOTINGS AS SHOWN. ALLOWABLE SOIL BEARING PRESSURE SHALL BE A MIN OF 3000 PSI.
10. ALL FOOTING EXCAVATIONS SHALL BE INSPECTED AND APPROVED BY THE ENGINEER PRIOR TO PLACING CONCRETE. EXCAVATIONS SHALL BE FREE OF WATER AT ALL TIMES. REPLACE SOFT OR WEAKENED SOIL WITH COMPACTED CA-6.
11. NO ENGINEERED FILL SHALL BE PLACED UNTIL EXCAVATION BOTTOMS HAVE BEEN INSPECTED AND APPROVED BY THE ENGINEER.

    BACKFILLING:
    A. NO FILL OR BACKFILL SHALL BE SETTLED BY THE USE OF WATER.
    B. BOTH SIDES OF THE FOUNDATION WALL SHALL BE BACKFILLED SIMULTANEOUSLY SO AS TO PREVENT OVERTURNING OR LATERAL MOVEMENT OF THE WALLS.
12. THE DETAILING, BENDING, AND PLACING OF REINFORCING STEEL SHALL BE IN ACCORDANCE WITH THE LATEST ACI 318 CODE (UNO). FIELD BENDING WILL NOT BE PERMITTED UNLESS APPROVED BY ENGINEER.
13. MINIMUM CONCRETE STRENGTH AT 28 DAYS SHALL BE 4,500 PSI (UNO). CONCRETE TO BE AIR ENTRAINED.
14. ALL REINFORCING STEEL SHALL BE EPOXY COATED NEW BILLET STEEL DEFORMED BARS CONFORMING TO ASTM A615, GRADE 60.
15. CONCRETE SHALL BE KEPT MOIST OR COVERED FOR AT LEAST 7 DAYS WITH A MOISTURE RETAINING COVER WHICH WILL NOT DISCOLOR OR EXPOSED SURFACES NOR IMPAIR BOND OR PENETRATION OF SUBSEQUENTLY APPLIED SEALERS OR FINISHES.
16. STEEL REINFORCING SHALL NOT BE SPLICED AT POINTS OTHER THAN SHOWN ON THE PLANS, EXCEPT AS APPROVED BY THE ENGINEER. UNLESS NOTED OTHERWISE, ONLY HALF OF THE SPLICES MAY OCCUR WITHIN THE REQUIRED LAP LENGTH.
17. 3/4 INCH CHAMFER USING CHAMFER STRIPS SHALL BE PROVIDED ON ALL EXPOSED CORNERS OF COLUMNS, BEAMS, PILASTERS AND WALLS FOR NEW WORK OR MATCH EXISTING.
18. FOUNDATION AND SLAB WILL BE VERIFIED WITH LOADING CONDITION FROM THE PREFAB BUILDING PRV/PUMP SUPPLIER.

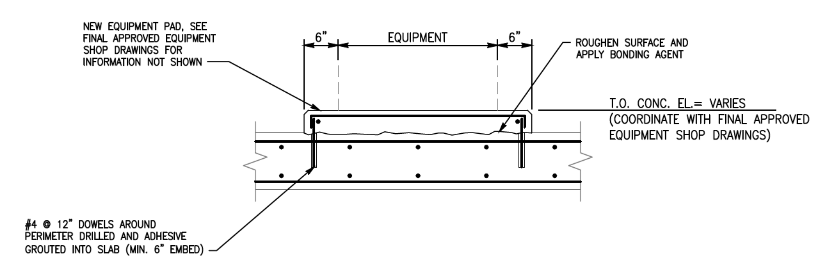


NOTE:

1. BASED ON INTERNAL PRESSURE NOT EXCEEDING 100 PSI.

PIPE PENETRATION FOR 12" DIA. WATER MAIN

SCALE: NONE



TYPICAL EQUIPMENT PAD

SCALE: NONE

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FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Watermain/D387783-sht-PRV-03.dgn

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	DRAWN - K.PEARSON	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED - J.MAJEWSKI	REVISED -	
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -	

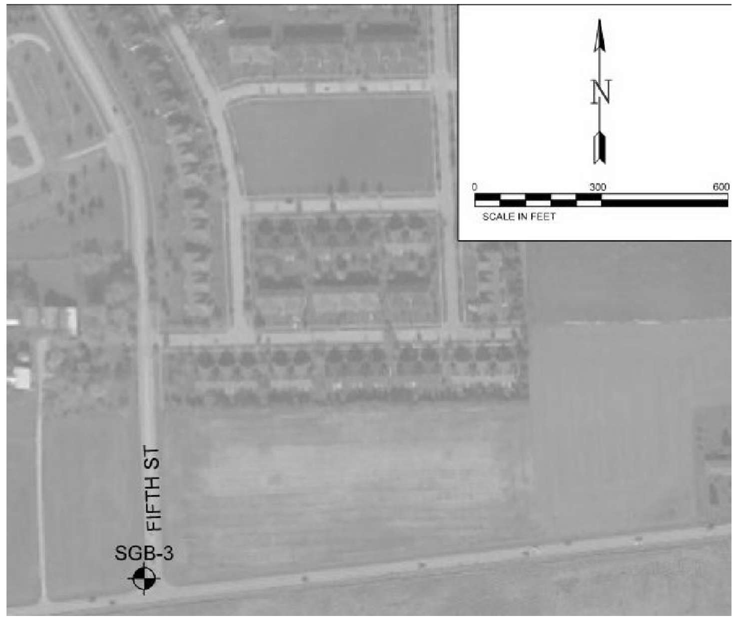
Village of Oswego

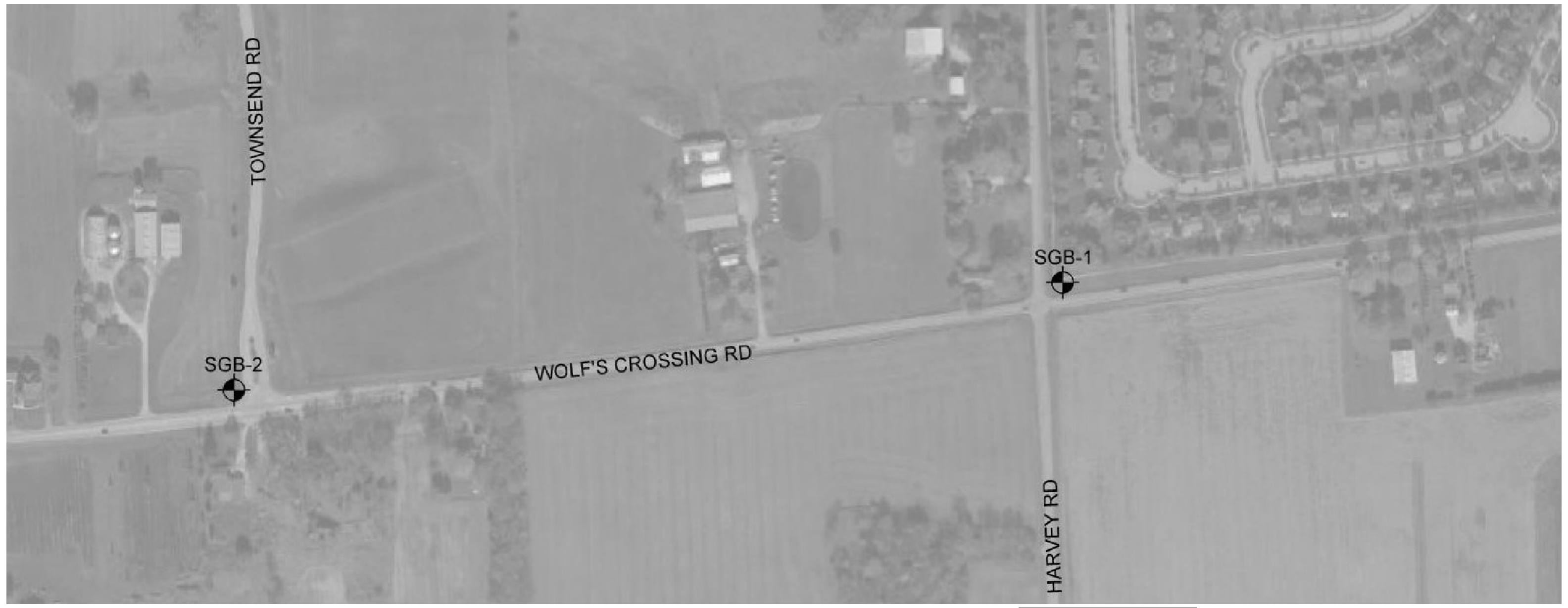
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

PRV STATION
WOLFS CROSSING RD /FIFTH STREET

SCALE: | SHEET 3 OF 3 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	190
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	





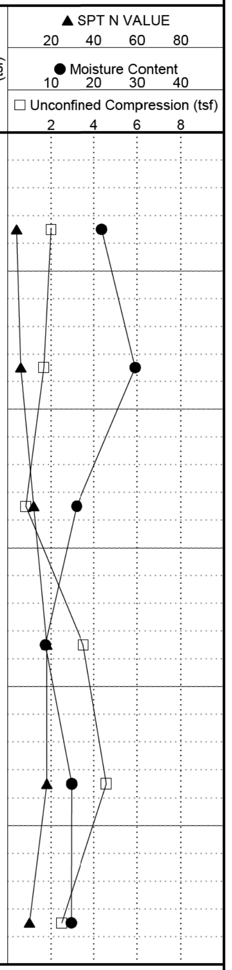
BORING NUMBER SGB-03

PAGE 1 OF 1

GSG CONSULTANTS, INC.
735 Remington Road, Schaumburg, IL 60173
Tel: 630.994.2600, www.gsg-consultants.com

CLIENT Benesch	PROJECT NAME Wolfs Road Crossing Phase II
PROJECT NUMBER 21-2037	PROJECT LOCATION Oswego, Illinois
DATE STARTED 6/7/21 COMPLETED 6/7/21	GROUND ELEVATION 688.17 ft HOLE SIZE 3 1/4"
DRILLING CONTRACTOR GSG Drilling	GROUND WATER LEVELS:
DRILLING METHOD HSA	AT TIME OF DRILLING --- None
LOGGED BY EH CHECKED BY ES	AT END OF DRILLING --- N/A
NOTES Offset 15 feet West	AFTER DRILLING --- N/A

DEPTH (ft)	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY (%)	BLOW COUNTS (N VALUE)	UNCONFINED COMPRESSION (tsf)
0.0	8 inches of Topsoil				
	SILTY CLAY, trace sand and gravel (CL/ML) - Brown and Gray - Medium Stiff to Hard - Moist to Very Moist	SS 1	33	2-2-2 (4)	2.0
2.5					
		SS 2	44	3-3-3 (6)	1.67
5.0					
		SS 3	67	3-6-6 (12)	0.83
7.5	Cobbles at 7 to 7.5 feet				
		SS 4	44	6-9-9 (18)	3.5
10.0					
		SS 5	67	6-9-9 (18)	4.58
12.5					
	SILTY CLAY, trace gravel (CL/ML) - Gray - Very Stiff - Moist	SS 6	100	5-5-5 (10)	2.5
15.0					



Bottom of borehole at 15.0 feet.

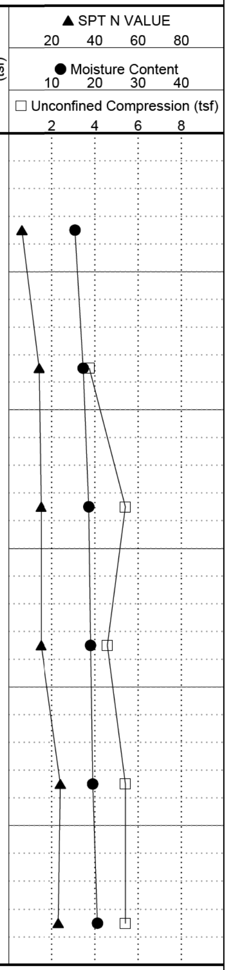
BORING NUMBER SGB-02

PAGE 1 OF 1

GSG CONSULTANTS, INC.
735 Remington Road, Schaumburg, IL 60173
Tel: 630.994.2600, www.gsg-consultants.com

CLIENT Benesch	PROJECT NAME Wolfs Road Crossing Phase II
PROJECT NUMBER 21-2037	PROJECT LOCATION Oswego, Illinois
DATE STARTED 6/7/21 COMPLETED 6/7/21	GROUND ELEVATION 724.39 ft HOLE SIZE 3 1/4"
DRILLING CONTRACTOR GSG Drilling	GROUND WATER LEVELS:
DRILLING METHOD HSA	AT TIME OF DRILLING --- None
LOGGED BY EH CHECKED BY ES	AT END OF DRILLING --- N/A
NOTES Offset 45 feet West	AFTER DRILLING --- N/A

DEPTH (ft)	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY (%)	BLOW COUNTS (N VALUE)	UNCONFINED COMPRESSION (tsf)
0.0	13 inches of Asphalt				
	SILTY CLAY, trace sand and gravel (CL/ML) - Brown and Gray - Very Stiff to Hard - Moist	SS 1	28	2-3-3 (6)	
2.5					
		SS 2	67	8-7-7 (14)	3.75
5.0					
		SS 3	67	7-6-9 (15)	5.41
7.5					
		SS 4	100	7-8-7 (15)	4.58
10.0					
		SS 5	100	4-11-13 (24)	5.41
12.5					
		SS 6	100	7-10-13 (23)	5.41
15.0					



Bottom of borehole at 15.0 feet.

MODEL: Default
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Soil Borings/D387783-Sht-borings-01.dgn

benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = jmajewski	DESIGNED - T.BLANK	REVISED -
	DRAWN - T.BLANK	REVISED -
PLOT SCALE = 0.1667 ' / in.	CHECKED - J.MAJEWSKI	REVISED -
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

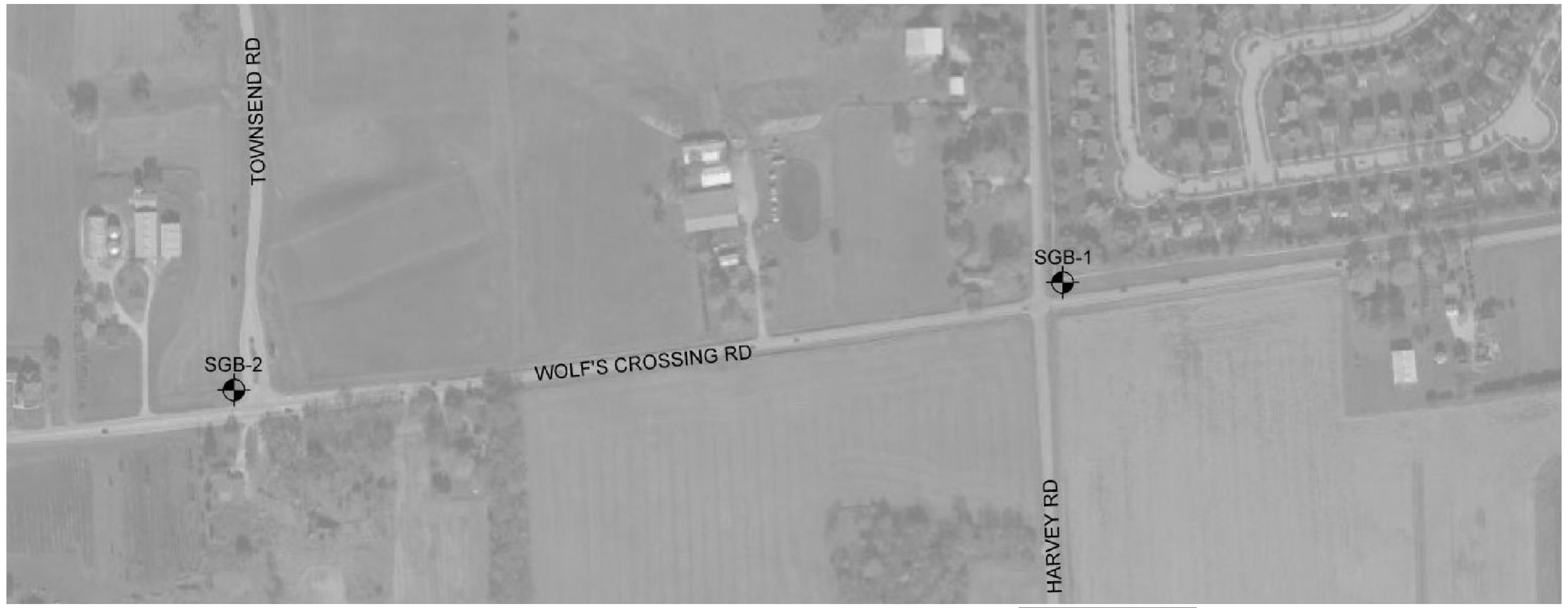
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

SOIL BORING

SCALE: N/A | SHEET 1 OF 2 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	191
		CONTRACT NO. 87783		
	ILLINOIS	FED. AID PROJECT		



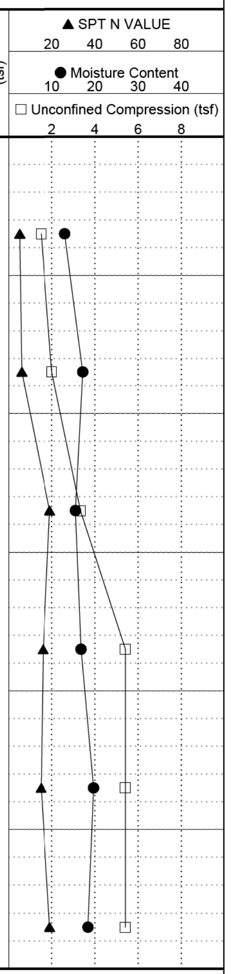
BORING NUMBER SGB-01

PAGE 1 OF 1

GSG CONSULTANTS, INC.
735 Remington Road, Schaumburg, IL 60173
Tel: 630.994.2600, www.gsg-consultants.com

CLIENT Benesch	**PROJECT NAME** Wolfs Road Crossing Phase II
PROJECT NUMBER 21-2037	**PROJECT LOCATION** Oswego, Illinois
DATE STARTED 6/7/21 **COMPLETED** 6/7/21	**GROUND ELEVATION** 741.84 ft **HOLE SIZE** 3 1/4"
DRILLING CONTRACTOR GSG Drilling	**GROUND WATER LEVELS:**
DRILLING METHOD HSA	**AT TIME OF DRILLING** --- None
LOGGED BY EH **CHECKED BY** ES	**AT END OF DRILLING** --- N/A
NOTES Offset 45 feet East	**AFTER DRILLING** --- N/A

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY (%)	BLOW COUNTS (N VALUE)	UNCONFINED COMPRESSION (tsf)
0.0		8 inches of Asphalt				
		SILTY CLAY, trace sand and gravel (CL/ML) - Brown and Gray - Very Stiff to Hard - Moist	SS 1	33	2-2-3 (5)	1.5
2.5						
			SS 2	33	2-2-4 (6)	2.0
5.0						
			SS 3	67	4-8-11 (19)	3.33
7.5						
			SS 4	67	5-7-9 (16)	5.41
10.0						
			SS 5	100	5-6-9 (15)	5.41
12.5						
			SS 6	100	5-8-11 (19)	5.41
15.0						



Bottom of borehole at 15.0 feet.

MODEL: Default
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Roadway/Soil Borings/D387783-Sht-borings-02.dgn

benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = jmajewski	DESIGNED - T.BLANK	REVISED -
	DRAWN - T.BLANK	REVISED -
PLOT SCALE = 0.1667 ' / in.	CHECKED - J.MAJEWSKI	REVISED -
PLOT DATE = 10/26/2022	DATE - 10/28/2022	REVISED -

Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

SOIL BORING

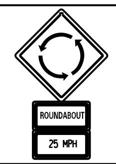
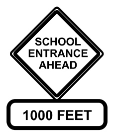
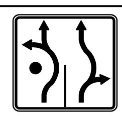
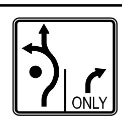
SCALE: N/A SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	192

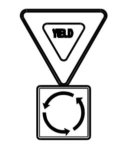
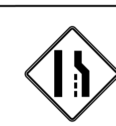
CONTRACT NO. 87783

ILLINOIS FED. AID PROJECT

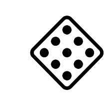
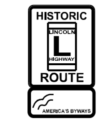
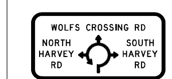
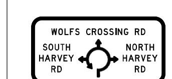
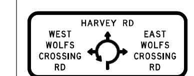
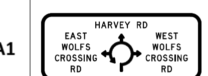
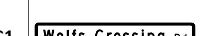
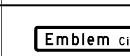
Signage Schedule

Sign	Sign Panel	Designation, Size, No. Supports	Alignment	Station, Offset
A		W2-6, 30" X 30" W16-17P, 24" X 12" W13-1P, 18" X 18", 1 SUPPORT	PR BL W-EB WOLFS CROSSING RD	101+69.65, 27.13 RT
			PR BL E-WB WOLFS CROSSING RD	305+08.01, 27.58 LT
			PR BL S-NB HARVEY RD	204+43.55, 25.23 RT
			PR CL HARVEY RD	404+98.91, 23.80 LT
B		R4-7, 24" X 30", 1 SUPPORT	PR CL WOLFS CROSSING RD	370+29.15, 00.00 LT
			PR CL WOLFS CROSSING RD	394+97.06, 05.51 LT
			PR CL WOLFS CROSSING RD	396+23.85, 05.52 LT
			PR CL WOLFS CROSSING RD	401+49.40, 00.00 LT
			PR BL S-NB HARVEY RD	205+22.00, 04.38 LT
			PR BL N-SB HARVEY RD	401+47.33, 03.80 RT
C		SPECIAL, 36" X 36" W16-2aP, 24" X 12", 2 SUPPORTS	PR CL WOLFS CROSSING RD	368+40.50, 27.23 LT
D		R2-1, 24" X 30", 1 SUPPORT	PR BL W-WB WOLFS CROSSING RD	502+70.25, 26.98 LT
			PR BL E-EB WOLFS CROSSING RD	703+98.95, 27.21 RT
			PR BL S-SB HARVEY RD	607+01.67, 27.38 LT
E		R2-1, 24" X 30" R7-XX, 18" X 12", 1 SUPPORT	PR CL HARVEY RD	403+03.43, 17.13 RT
F*		W11-2 , 36" X 36" FLUORESCENT YELLOW GREEN W16-9P , 24" X 12" FLUORESCENT YELLOW GREEN, 2 SUPPORTS	PR BL W-EB WOLFS CROSSING RD	103+23.93, 27.24 RT
			PR BL E-WB WOLFS CROSSING RD	303+46.65, 27.74 LT
			PR BL S-NB HARVEY RD	205+96.51, 27.45 RT
			PR CL HARVEY RD	403+37.42, 29.01 LT
G		R3-8RA, 36" X 36", 2 SUPPORTS	PR BL W-EB WOLFS CROSSING RD	104+45.66, 29.84 RT
			PR BL E-WB WOLFS CROSSING RD	302+29.90, 28.63 LT
			PR BL N-SB HARVEY RD	401+95.58, 26.70 LT
H		R3-8RC, 36" X 36", 2 SUPPORTS	PR BL S-NB HARVEY RD	207+45.97, 29.02 RT
I		W17-1, 36" X 36" W13-1P, 18" X 18", 2 SUPPORTS	PR BL W-EB WOLFS CROSSING RD	104+89.69, 33.93 RT
			PR BL E-WB WOLFS CROSSING RD	301+86.21, 33.88 LT
			PR BL S-NB HARVEY RD	207+80.37, 31.51 RT
			PR BL N-SB HARVEY RD	401+79.52, 28.54 LT
			PR BL ROUNDABOUT	900+62.23, 49.18 RT
			PR BL ROUNDABOUT	902+69.36, 48.07 RT
			PR BL ROUNDABOUT	901+70.12, 45.53 RT
			PR BL ROUNDABOUT	903+71.71, 47.98 RT
J*		W11-2 , 36" X 36" FLUORESCENT YELLOW GREEN W16-7PL, 24" X 12" FLUORESCENT YELLOW GREEN, 2 SUPPORTS	PR BL W-EB WOLFS CROSSING RD	105+26.83, 38.77 RT
			PR BL W-WB WOLFS CROSSING RD	505+59.16, 31.57 LT
			PR BL E-WB WOLFS CROSSING RD	301+54.26, 36.27 LT
			PR BL E-EB WOLFS CROSSING RD	701+22.43, 31.64 RT
			PR BL S-NB HARVEY RD	208+13.34, 36.32 RT
			PR BL S-SB HARVEY RD	608+43.03, 32.34 LT
			PR BL N-SB HARVEY RD	401+55.18, 34.79 LT
			PR BL N-NB HARVEY RD	801+23.04, 21.34 RT

Signage Schedule

Sign	Sign Panel	Designation, Size, No. Supports	Alignment	Station, Offset
K*		W11-2 , 36" X 36" FLUORESCENT YELLOW GREEN W16-7PR, 24" X 12" FLUORESCENT YELLOW GREEN, 2 SUPPORTS	PR BL W-EB WOLFS CROSSING RD	105+36.89, 04.52 LT
			PR BL W-WB WOLFS CROSSING RD	505+58.61, 05.17 RT
			PR BL E-WB WOLFS CROSSING RD	301+44.87, 04.61 RT
			PR BL E-EB WOLFS CROSSING RD	701+22.74, 05.39 LT
			PR BL S-NB HARVEY RD	208+21.34, 05.08 LT
			PR BL S-SB HARVEY RD	608+41.19, 07.24 RT
			PR BL N-SB HARVEY RD	401+42.88, 04.33 RT
L		R1-2, 48" X 48" X 48" R6-5P, 30" X 30", 2 SUPPORTS	PR BL W-EB WOLFS CROSSING RD	105+72.57, 05.17 LT
			PR BL ROUNDABOUT	904+50.88, 48.94 RT
			PR BL ROUNDABOUT	902+46.60, 51.76 RT
			PR BL E-WB WOLFS CROSSING RD	301+09.76, 04.51 RT
			PR BL N-SB HARVEY RD	401+10.37, 05.24 RT
			PR BL S-NB HARVEY RD	208+54.78, 04.63 LT
			PR BL ROUNDABOUT	901+36.37, 49.77 RT
			PR BL ROUNDABOUT	903+36.00, 51.50 RT
M		D1-1d, 72" X 18", 2 SUPPORTS	PR BL S-SB HARVEY RD	608+51.40, 06.06 RT
			PR BL N-NB HARVEY RD	801+13.20, 05.00 LT
N		D1-1d, 96"X 18", 2 SUPPORTS	PR BL W-WB WOLFS CROSSING RD	505+66.86, 05.32 RT
			PR BL E-EB WOLFS CROSSING RD	701+14.41, 07.37 LT
O		R6-1, 36" X 12" R6-4, 30" X 24", 2 SUPPORTS	PR BL ROUNDABOUT	904+42.91, 28.75 LT
			PR BL ROUNDABOUT	902+65.76, 23.29 LT
			PR BL ROUNDABOUT	901+27.42, 30.05 LT
			PR BL ROUNDABOUT	903+48.82, 28.64 LT
P		R3-2, 36" X 36", 2 SUPPORTS	PR BL E-EB WOLFS CROSSING RD	706+02.16, 45.87 RT
			PR CL WOLFS CROSSING RD	369+83.33, 38.45 LT
			PR CL WOLFS CROSSING RD	382+55.50, 00.00 LT
			PR CL WOLFS CROSSING RD	383+02.49, 03.83 RT
			PR CL WOLFS CROSSING RD	384+32.25, 04.04 RT
			PR CL WOLFS CROSSING RD	385+42.79, 04.03 RT
			PR CL WOLFS CROSSING RD	387+25.63, 03.94 RT
			PR CL WOLFS CROSSING RD	400+57.60, 55.44 RT
			PR CL WOLFS CROSSING RD	400+58.31, 00.00 RT
			PR CL WOLFS CROSSING RD	401+5.31, 03.87 RT
Q		R5-1, 30" X 30", 1 SUPPORT	PR BL E-EB WOLFS CROSSING RD	706+34.39, 41.44 RT
			PR CL WOLFS CROSSING RD	401+92.25, 46.64 RT
R		R1-1, 36" X 36" R3-5R, 36" X 36", 2 SUPPORTS	PR BL E-EB WOLFS CROSSING RD	706+34.39, 41.44 RT
			PR CL WOLFS CROSSING RD	401+92.25, 46.64 RT
S		W4-2, 36" X 36", 2 SUPPORTS	PR CL WOLFS CROSSING RD	372+97.03, 35.56 LT
			PR CL WOLFS CROSSING RD	396+82.07, 35.80 RT

Signage Schedule

Sign	Sign Panel	gnation, Size, No. Supp	Alignment	Station, Offset
T		OM4-1, 18" X 18", 1 SUPPORT	PR CL WOLFS CROSSING RD	401+50.77, 22.47 LT
			PR CL WOLFS CROSSING RD	401+50.77, 28.15 LT
			PR CL WOLFS CROSSING RD	401+51.63, 28.75 RT
			PR CL WOLFS CROSSING RD	401+51.63, 32.84 RT
U		SPECIAL, 36" X 48" SPECIAL, 36" X 18", 2 SUPPORTS	PR BL S-NB HARVEY RD	207+02.57, 28.13 RT
			PR CL HARVEY RD	402+40.88, 28.65 LT
V		XM-31, 24" X 30" D6-4a, 24" X 12", 1 SUPPORT	PR CL HARVEY RD	402+40.80, 17.86 RT
W		S4-5, 36" X 36", 2 SUPPORTS	PR CL HARVEY RD	404+30.00, 16.93 RT
X		D1-5, 10' X 5', 2 SUPPORTS	PR BL W-EB WOLFS CROSSING RD	100+66.03, 36.60 RT
Y		D1-5, 10' X 5', 2 SUPPORTS	PR BL E-WB WOLFS CROSSING RD	306+10.80, 36.57 LT
Z		D1-5, 12' X 5', 2 SUPPORTS	PR CL HARVEY RD	603+40.54, 22.92 RT
A1		D1-5, 12' X 5', 2 SUPPORTS	PR CL HARVEY RD	406+01.34, 20.41 LT
B1		R1-1, 36" X 36" W4-4P, 24" X 12", 2 SUPPORTS	PR CL WOLFS CROSSING RD	395+26.05, 50.07 LT
			PR CL WOLFS CROSSING RD	395+96.38, 46.69 RT
C1		D3-1, 78" X 12", 2 SUPPORTS	PR CL WOLFS CROSSING RD	383+13.10, 36.05 RT
			PR CL WOLFS CROSSING RD	383+13.10, 36.05 RT
			PR CL WOLFS CROSSING RD	395+24.83, 48.81 LT
			PR CL WOLFS CROSSING RD	395+24.83, 48.81 LT
			PR CL WOLFS CROSSING RD	395+99.06, 46.43 RT
			PR CL WOLFS CROSSING RD	395+99.06, 46.43 RT
			PR CL WOLFS CROSSING RD	401+21.00, 35.78 RT
			PR CL WOLFS CROSSING RD	401+21.00, 35.78 RT
D1		D3-1, 48" X 12", 2 SUPPORTS	PR CL WOLFS CROSSING RD	395+24.83, 48.81 LT
			PR CL WOLFS CROSSING RD	395+24.83, 48.81 LT
			PR CL WOLFS CROSSING RD	395+99.06, 46.43 RT
			PR CL WOLFS CROSSING RD	395+99.06, 46.43 RT
E1		D3-1, 48" X 12", 2 SUPPORTS	PR CL WOLFS CROSSING RD	383+13.10, 36.05 RT
			PR CL WOLFS CROSSING RD	383+13.10, 36.05 RT
F1		D3-1, 54" X 12", 2 SUPPORTS	PR CL WOLFS CROSSING RD	401+21.00, 35.78 RT
			PR CL WOLFS CROSSING RD	401+21.00, 35.78 RT

* SIGN SHEETING TYPE SHALL BE TYPE AZ. ALL OTHER SIGN SHEETING SHALL BE TYPE AP.

MODEL: D387783-Sht-HR-PMK-01
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Pvmt_mkg_sign/D387783-Sht-SignageSchedule-01.dgn

benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = arodriguez	DESIGNED - A.RODRIGUEZ	REVISED -
	DRAWN - A.RODRIGUEZ	REVISED -
PLOT SCALE = 39.99992000 ' / in.	CHECKED - A.GIBSON	REVISED -
PLOT DATE = 10/27/2022	DATE - 10/28/2022	REVISED -

Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

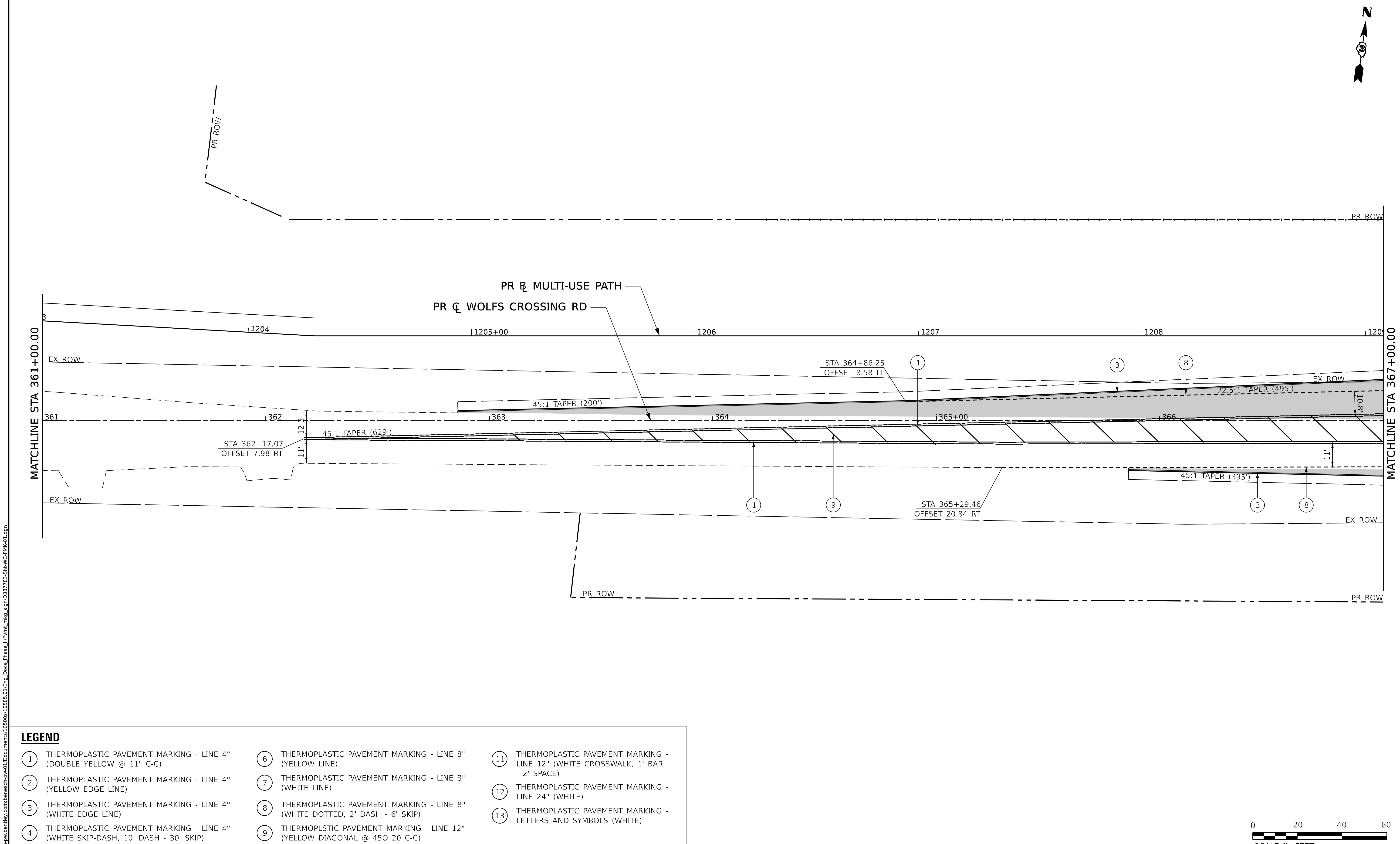
SIGNING SCHEDULE

SCALE: N/A | SHEET 1 OF 19 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	193

CONTRACT NO. 87783

ILLINOIS | FED. AID PROJECT



LEGEND

1. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW @ 11" C-C)
2. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)
3. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)
4. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE SKIP-DASH, 10' DASH - 30' SKIP)
5. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE LINE)
6. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (YELLOW LINE)
7. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE LINE)
8. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE DOTTED, 2' DASH - 6' SKIP)
9. THERMOPLSTIC PAVEMENT MARKING - LINE 12" (YELLOW DIAGONAL @ 45O 20 C-C)
10. THERMOPLSTIC PAVEMENT MARKING - LINE 12" (WHITE DIAGONAL @ 45O 20 C-C)
11. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE CROSSWALK, 1' BAR - 2' SPACE)
12. THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE)
13. THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)

MODEL: D387783-Sht-WC-PMK-02
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Pvmt_mkg_sign/D387783-Sht-WC-PMK-01.dgn

benesch
Alfred Benesch & Company
1230 E. Diehl Road, Suite 109
Naperville, Illinois 60563
630-577-9100 Job No. 10585.01

USER NAME = arodriguez	DESIGNED - A.RODRIGUEZ	REVISED -
	DRAWN - A.RODRIGUEZ	REVISED -
PLOT SCALE = 39.99992000 ' / in.	CHECKED - A.GIBSON	REVISED -
PLOT DATE = 10/27/2022	DATE - 10/28/2022	REVISED -

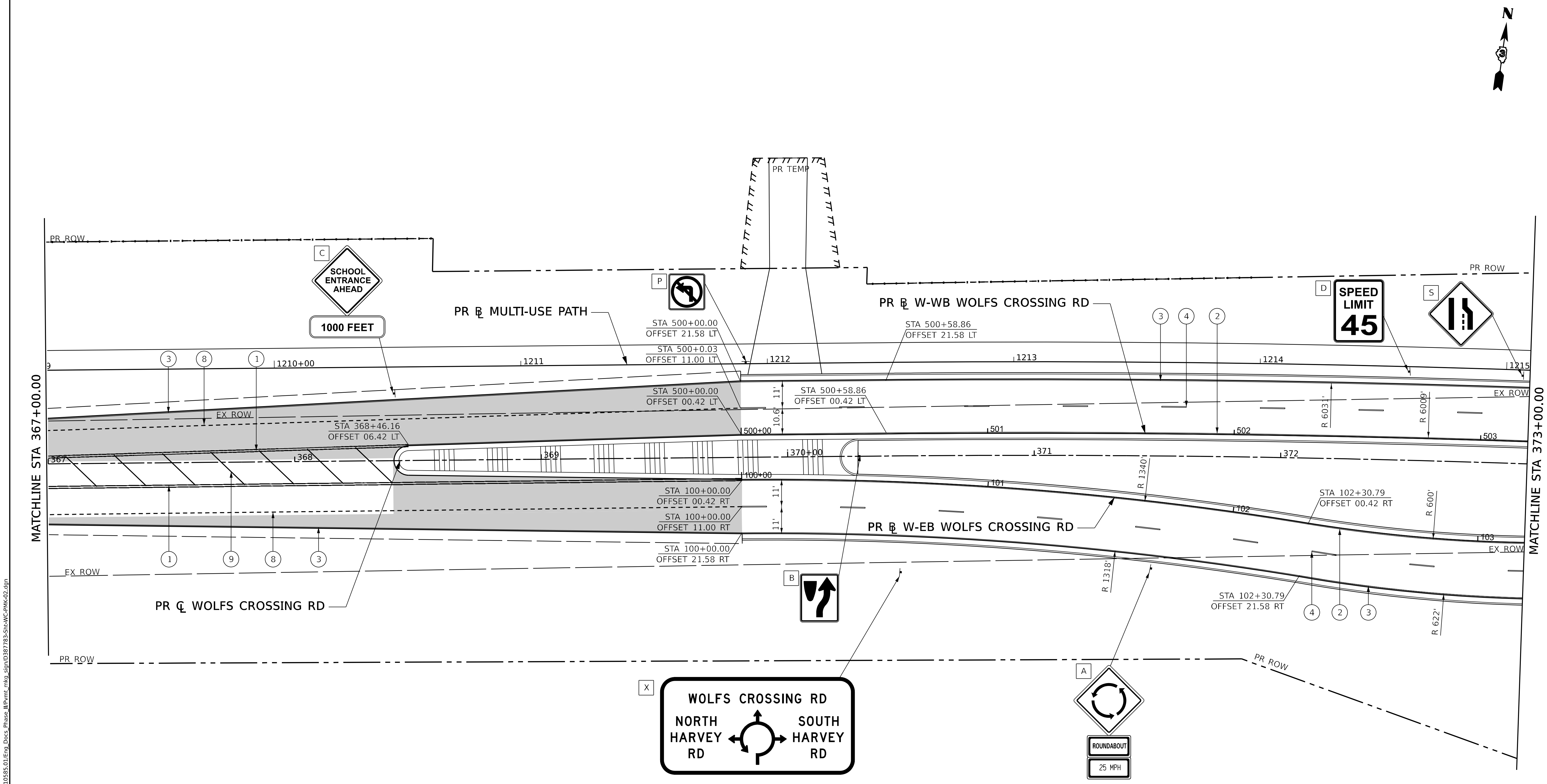
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD PAVEMENT MARKING & SIGNING PLAN
STA 361+00 TO STA 367+00

SCALE: 1"=20' | SHEET 2 OF 19 SHEETS | STA. 361+00 TO STA. 367+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	194
		CONTRACT NO. 87783		
		ILLINOIS FED. AID PROJECT		



LEGEND

1. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW @ 11" C-C)
2. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)
3. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)
4. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE SKIP-DASH, 10' DASH - 30' SKIP)
5. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE LINE)
6. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (YELLOW LINE)
7. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE LINE)
8. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE DOTTED, 2' DASH - 6' SKIP)
9. THERMOPLSTIC PAVEMENT MARKING - LINE 12" (YELLOW DIAGONAL @ 45O 20 C-C)
10. THERMOPLSTIC PAVEMENT MARKING - LINE 12" (WHITE DIAGONAL @ 45O 20 C-C)
11. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE CROSSWALK, 1' BAR - 2' SPACE)
12. THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE)
13. THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)

0 20 40 60
SCALE IN FEET

MODEL: D387783-Sht-WC-PMK-03
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Pvmt_mkg_sign/D387783-Sht-WC-PMK-02.dgn

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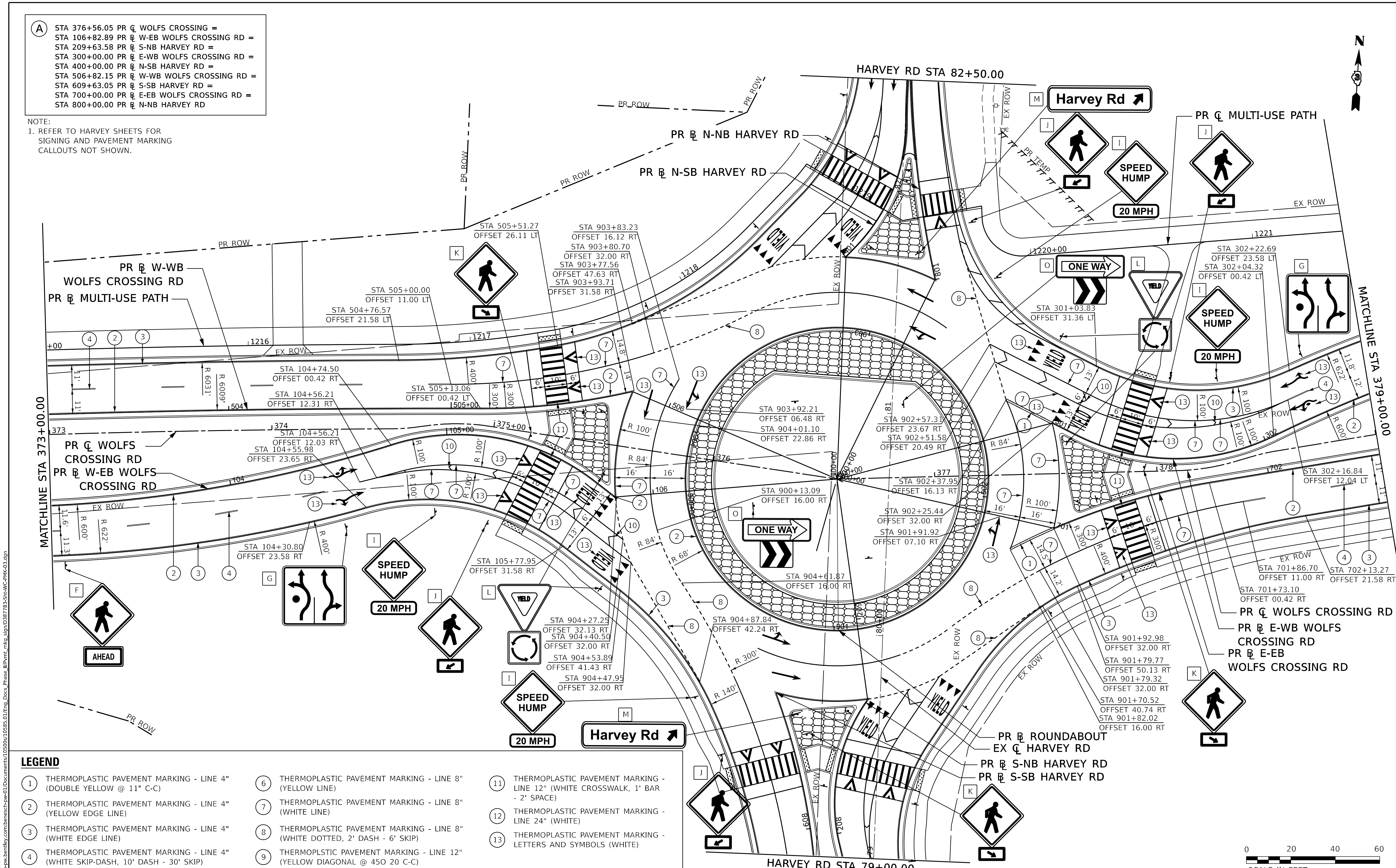
USER NAME = arodriguez	DESIGNED - A.RODRIGUEZ	REVISED -	
	DRAWN - A.RODRIGUEZ	REVISED -	
PLOT SCALE = 39.99992000 ' / in.	CHECKED - A.GIBSON	REVISED -	
PLOT DATE = 10/27/2022	DATE - 10/28/2022	REVISED -	

Village of Oswego
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD PAVEMENT MARKING & SIGNING PLAN
STA 367+00 TO STA 373+00

SCALE: 1"=20' | SHEET 3 OF 19 SHEETS | STA. 367+00 TO STA. 373+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	195
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



LEGEND

1. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW @ 11" C-C)
2. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)
3. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)
4. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE SKIP-DASH, 10' DASH - 30' SKIP)
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12. THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE)
13. THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)

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	DRAWN - A.RODRIGUEZ	REVISED -	
PLOT SCALE = 39.99992000 ' / in.	CHECKED - A.GIBSON	REVISED -	
PLOT DATE = 10/27/2022	DATE - 10/28/2022	REVISED -	

Village of Oswego
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
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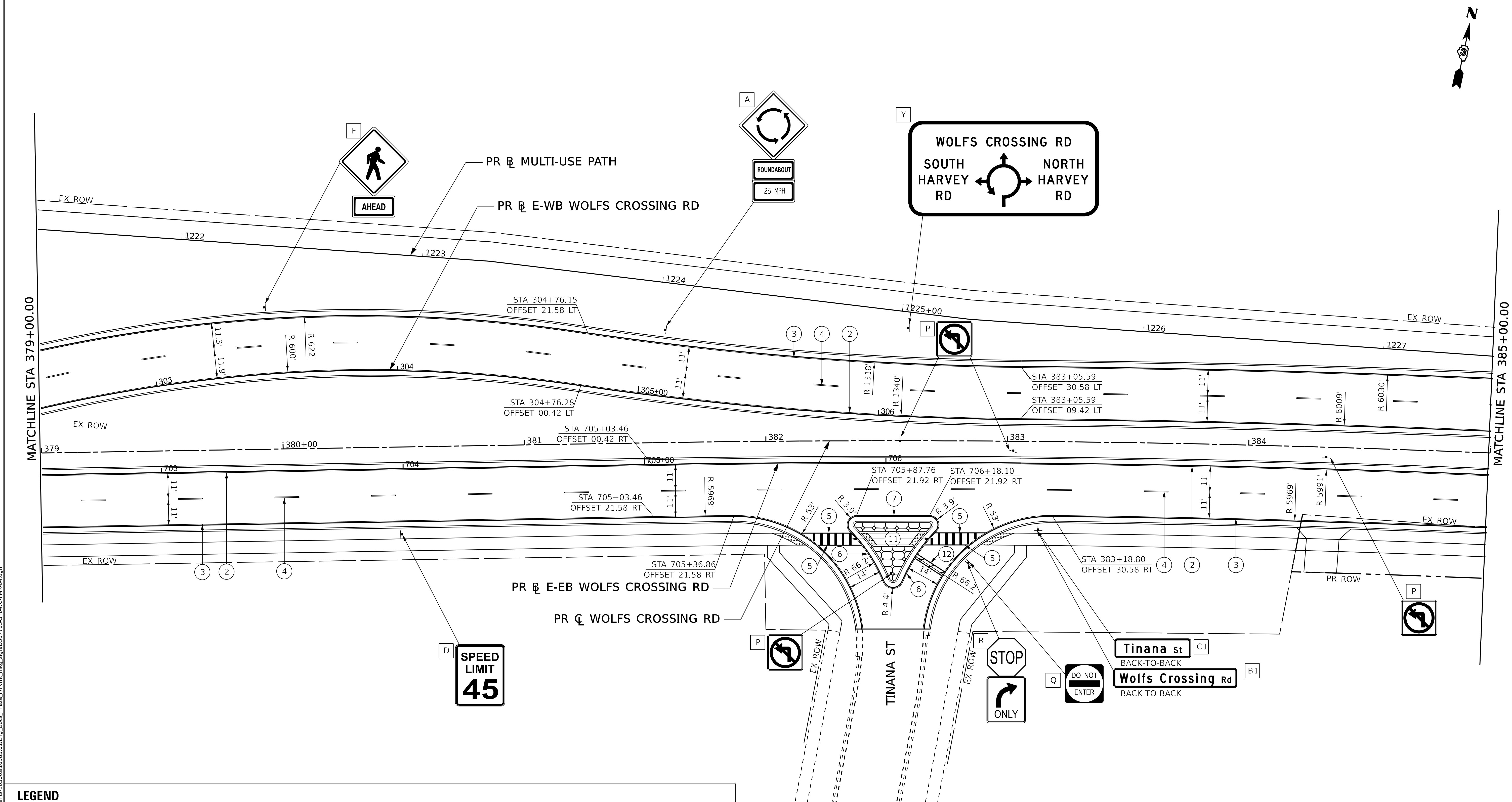
WOLFS CROSSING RD PAVEMENT MARKING & SIGNING PLAN
STA 373+00 TO STA 379+00

SCALE: 1"=20' | SHEET 4 OF 19 SHEETS | STA. 373+00 TO STA. 379+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	196
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	

MODEL: D387783-Sht-WC-PMK-04
FILE NAME: pw:\\benesch-pw.bentley.com:benesch-pw-01\Documents\10500s\10585.01\Eng_Docs_Phase_II\Pvmt_mkg_sign\D387783-Sht-WC-PMK-03.dgn



LEGEND

1. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW @ 11" C-C)
2. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)
3. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)
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11. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE CROSSWALK, 1' BAR - 2' SPACE)
12. THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE)
13. THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)

MODEL: D387783-Sht-WC-PMK-05
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Pvmt_mkg_sign/D387783-Sht-WC-PMK-04.dgn

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	DRAWN - A.RODRIGUEZ	REVISED -	
PLOT SCALE = 39.99992000 ' / in.	CHECKED - A.GIBSON	REVISED -	
PLOT DATE = 10/27/2022	DATE - 10/28/2022	REVISED -	

Village of Oswego
Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
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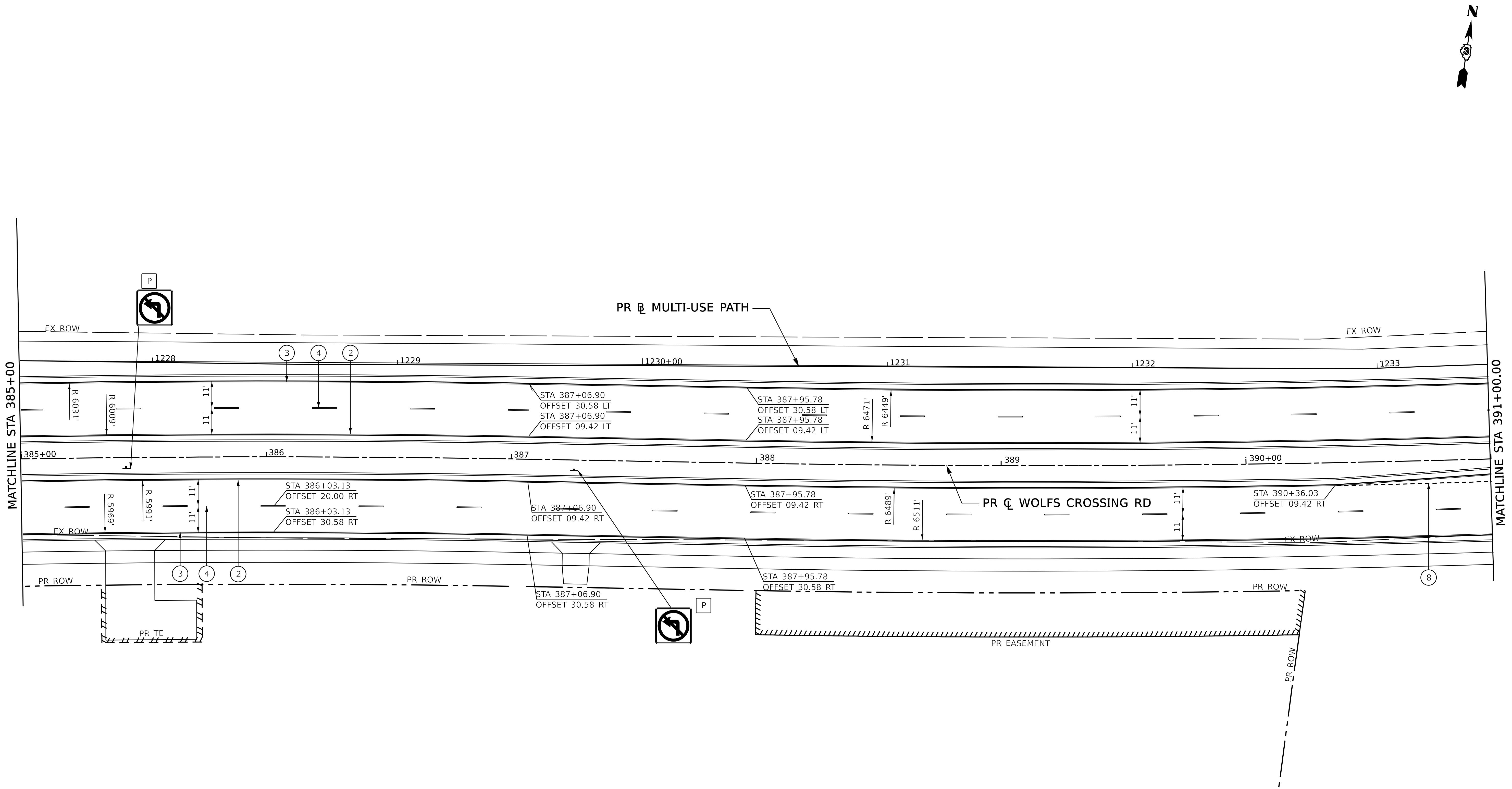
WOLFS CROSSING RD PAVEMENT MARKING & SIGNING PLAN
STA 379+00 TO STA 385+00

SCALE: 1"=20' | SHEET 5 OF 19 SHEETS | STA. 379+00 TO STA. 385+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	197
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



LEGEND

1. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW @ 11" C-C)
2. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)
3. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)
4. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE SKIP-DASH, 10' DASH - 30' SKIP)
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11. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE CROSSWALK, 1' BAR - 2' SPACE)
12. THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE)
13. THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)

0 20 40 60
SCALE IN FEET

MODEL: D3387783-SH-WC-PMK-06
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Pvmt_mkg_sign/D3387783-SH-WC-PMK-05.dgn

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USER NAME = arodriguez	DESIGNED - A.RODRIGUEZ	REVISED -
	DRAWN - A.RODRIGUEZ	REVISED -
PLOT SCALE = 39.99992000 ' / in.	CHECKED - A.GIBSON	REVISED -
PLOT DATE = 10/27/2022	DATE - 10/28/2022	REVISED -

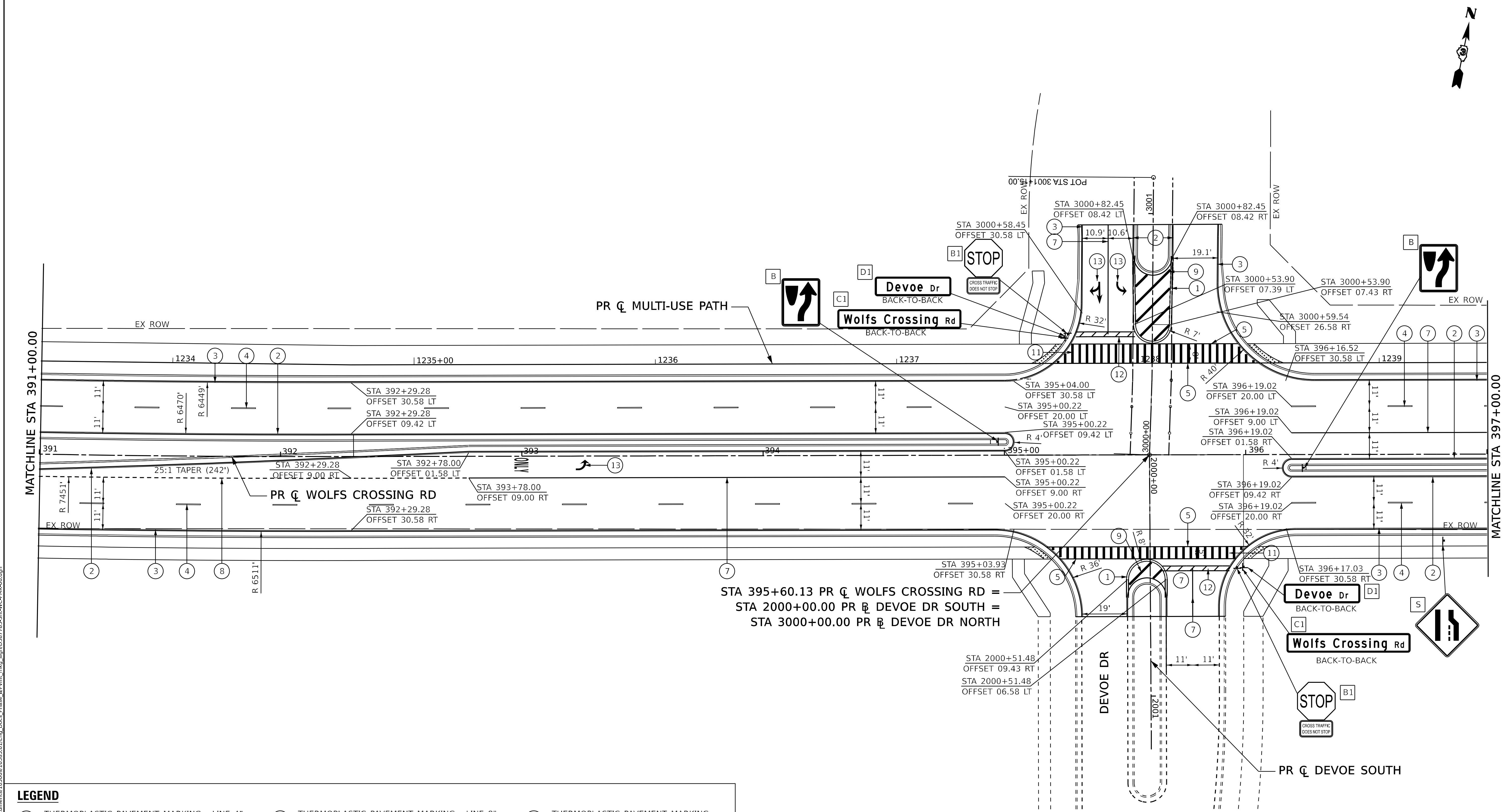
Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD PAVEMENT MARKING & SIGNING PLAN
STA 385+00 TO STA 391+00

SCALE: 1"=20' | SHEET 6 OF 19 SHEETS | STA. 385+00 TO STA. 391+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	198
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	



LEGEND

(1) THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW @ 11" C-C)	(6) THERMOPLASTIC PAVEMENT MARKING - LINE 8" (YELLOW LINE)	(11) THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE CROSSWALK, 1' BAR - 2' SPACE)
(2) THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW EDGE LINE)	(7) THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE LINE)	(12) THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE)
(3) THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE EDGE LINE)	(8) THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE DOTTED, 2' DASH - 6' SKIP)	(13) THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
(4) THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE SKIP-DASH, 10' DASH - 30' SKIP)	(9) THERMOPLSTIC PAVEMENT MARKING - LINE 12" (YELLOW DIAGONAL @ 45O 20 C-C)	
(5) THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE LINE)	(10) THERMOPLSTIC PAVEMENT MARKING - LINE 12" (WHITE DIAGONAL @ 45O 20 C-C)	

0 20 40 60
SCALE IN FEET

MODEL: D387783-Sht-WC-PMK-07
FILE NAME: pw://benesch-pw.bentley.com:benesch-pw-01/Documents/10500s/10585.01/Eng_Docs_Phase_II/Pvmt_mkg_sign/D387783-Sht-WC-PMK-06.dgn

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USER NAME = arodriguez	DESIGNED - A.RODRIGUEZ	REVISED -	
	DRAWN - A.RODRIGUEZ	REVISED -	
PLOT SCALE = 39.99992000 ' / in.	CHECKED - A.GIBSON	REVISED -	
PLOT DATE = 10/27/2022	DATE - 07/08/2022	REVISED -	

Village of Oswego
Village of Oswego, IL
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Oswego, Illinois 60543
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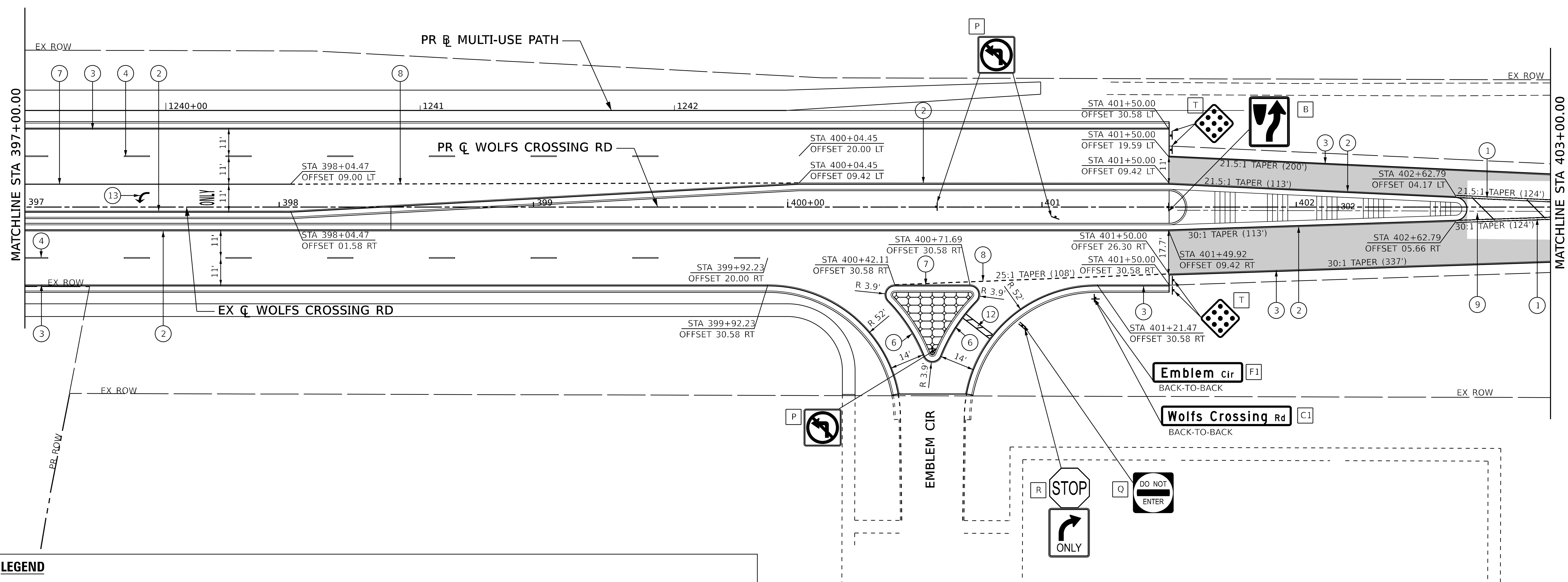
WOLFS CROSSING RD PAVEMENT MARKING & SIGNING PLAN
STA 391+00 TO STA 397+00

SCALE: 1"=20' | SHEET 7 OF 19 SHEETS | STA. 391+00 TO STA. 397+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	199
		CONTRACT NO. 87783		
	ILLINOIS	FED. AID PROJECT		



LEGEND

1. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW @ 11" C-C)
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12. THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE)
13. THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)

MODEL: D387783-Sht-WC-PMK-08
FILE NAME: pw:\\benesch-pw.bentley.com:benesch-pw-01\Documents\10500s\10585.01\Eng_Docs_Phase_II\Pvmt_mkg_sign\D387783-Sht-WC-PMK-07.dgn

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USER NAME = arodriguez	DESIGNED - A.RODRIGUEZ	REVISED -	
	DRAWN - A.RODRIGUEZ	REVISED -	
PLOT SCALE = 39.99992000 ' / in.	CHECKED - A.GIBSON	REVISED -	
PLOT DATE = 10/27/2022	DATE - 10/28/2022	REVISED -	

Village of Oswego

Village of Oswego, IL
100 Parkers Mill
Oswego, Illinois 60543
630-554-3618

WOLFS CROSSING RD PAVEMENT MARKING & SIGNING PLAN
STA 397+00 TO STA 403+00

SCALE: 1"=20' | SHEET 8 OF 19 SHEETS | STA. 397+00 TO STA. 403+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1577	20-00052-01-PV	KENDALL	364	200
		CONTRACT NO. 87783		
		ILLINOIS	FED. AID PROJECT	