

PAVEMENT

GENERAL SUMMARY	
DESIGN AGENCY  Glaus, Pyle, Schomer, Burns & Dehaven, Inc. Chicago, Illinois, New York, New York, Dallas, Texas, San Francisco, California, Inc. 2012	
DESIGNER	HEB
REVIEWER	JES 1/09/25
PROJECT ID	122321
SHEET	TOTAL
P.11	60

SHEET NUM.												PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
8	9	10	13	15	16	17		40	41		59	01/ERD/2 8/BARB	02/ERD/2 8/BARB						
					2,281	2,135						2,281	2,135	254	01000	4,416	SY	PAVEMENT	
																		PAVEMENT PLANING, ASPHALT CONCRETE (T=1.25")	
					31	31						34	31	301	56000	65	CY	ASPHALT CONCRETE BASE, PG64-22, (449)	
					31	31		8	78			42	109	304	20000	151	CY	AGGREGATE BASE	
					215	203			2			216	205	407	20000	421	GAL	NON-TRACKING TACK COAT	
					86	81						88	81	441	70000	169	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG64-22	
					9	9						9	9	441	70300	18	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)	
								1	1			1	1	441	70500	2	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (DRIVEWAYS)	
									1				1	441	70700	1	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449), (DRIVEWAYS)	
								49	612			49	612	452	10050	661	SY	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	
									40				40	452	12050	40	SY	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	
			1,160						131			652	639	609	26001	1,291	FT	CURB, TYPE 6, AS PER PLAN	8
					147	129						147	129	875	10000	276	LB	LONGITUDINAL JOINT ADHESIVE	
				150								150		638	05400	150	FT	1" POLYETHYLENE SERVICE BRANCH	
				5								1	4	638	10800	5	EACH	VALVE BOX ADJUSTED TO GRADE	
				1								1		638	10900	1	EACH	SERVICE BOX ADJUSTED TO GRADE	
											14.1		14.1	630	03100	14.1	FT	GROUND MOUNTED SUPPORT, NO. 3 POST	
											12.6	12.6		630	08520	12.6	FT	STREET NAME SIGN SUPPORT, NO. 3 POST	
											6.3		6.3	630	80100	6.3	SF	SIGN, FLAT SHEET	
											20.2	20.2		630	80101	20.2	SF	SIGN, FLAT SHEET, AS PER PLAN	59
											4	2	2	630	84900	4	EACH	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	
											2	1	1	630	86002	2	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	
											0.26	0.17	0.09	644	00100	0.26	MILE	EDGE LINE, 4"	
											0.26	0.17	0.09	644	00300	0.26	MILE	CENTER LINE	
	10											5	5	614	12460	10	EACH	WORK ZONE MARKING SIGN	
		0.26										0.17	0.09	614	21000	0.26	MILE	WORK ZONE CENTER LINE, CLASS I	
		0.26										0.17	0.09	614	21550	0.26	MILE	WORK ZONE CENTER LINE, CLASS III, 642 PAINT	
	LS											LS	LS	614	11000	LS		MAINTAINING TRAFFIC	
												3	3	619	16010	6	MNTH	FIELD OFFICE, TYPE B	
												LS	LS	623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
												LS	LS	624	10000	LS		MOBILIZATION	
												LS		SPECIAL	69091000	LS		AS-BUILT CONSTRUCTION PLANS	6

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SHEET

P.12

TOTAL

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REV.	DATE	DESCRIPTION
1	3/31/2025	GENSUM UPDATE

REF NO.	SHEET NO.	STATION TO STATION			202	202	SPECIAL	605		611	611	611	611	611	611	611	611	611	611		638	638	638
					PIPE REMOVED, 24" DIAMETER AND UNDER FT	CATCH BASIN REMOVED EACH	FILL AND PLUG EXISTING CONDUIT FT	6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, AS PER PLAN FT		6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS FT	12" CONDUIT, TYPE B FT	15" CONDUIT, TYPE B FT	CATCH BASIN, NO. 3 EACH	CATCH BASIN, NO. 3A EACH	CATCH BASIN, NO. 6 EACH	CATCH BASIN, NO. 2-2B EACH	MANHOLE, NO. 3 EACH	MANHOLE ADJUSTED TO GRADE, AS PER PLAN (STORM) EACH	MANHOLE ADJUSTED TO GRADE, AS PER PLAN (SAN) EACH	MANHOLE RECONSTRUCTED TO GRADE EACH	DRAINAGE STRUCTURE, MISC.: TRENCH DRAIN EACH		VALVE BOX ADJUSTED TO GRADE EACH
D-1	19	14+94.77											1										
D-2A	19	14+84.36																	1				
D-2B	19	15+16.55																	1				
D-3	19	16+80.43												1									
D-4	19	17+22.06												1									
D-5	19	17+33.06													1								
D-6	20	18+92.32													1								
D-7	20	20+50.00													1								
D-8	21	22+07.64													1								
D-9	21	23+27.68													1								
D-10	21	23+34.59														1							
D-11	19	17+31.64															1						
DJ-3009	19	16+89.69																1					
DR-1	19	17+31.81				1																	
DR-3005	19	14+94.61				1																	
DR-3012	19	16+79.37				1																	
DR-3013	19	17+23.05				1																	
P-1		NOT USED																					
P-2	19	D-5	TO	DJ-1								6											
P-3	19-20	D-6	TO	D-5								159											
P-4	20	D-7	TO	D-6							157												
P-5	20-21	D-8	TO	D-7							157												
P-6	21	D-9	TO	DX-8							120												
P-7	21	D-10	TO	D-9							22												
P-8	19	D-1	TO	14+95.88							4												
P-9	19	D-3	TO	16+81.28							3												
P-10	19	D-4	TO	17+25.10							16												
P-11	19	D-11	TO	17+27.42							50												
PR-1	19	DR-3005	TO	14+95.88	4																		
PR-2	19	DR-3012	TO	16+81.28	6																		
PR-4	19	DR-1	TO	DJ-3009	50																		
PF-1	19	DR-3013	TO	DJ-3009			51																
TOTALS CARRIED TO GENERAL SUMMARY					60	4	51			529	165	1	6	1	1	1	1		2				

REV.	DATE	DESCRIPTION
1	3/31/2025	ADD ITEM & UPDATE QUANTITIES

SUBSUMMARY

DESIGN AGENCY



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SHEET

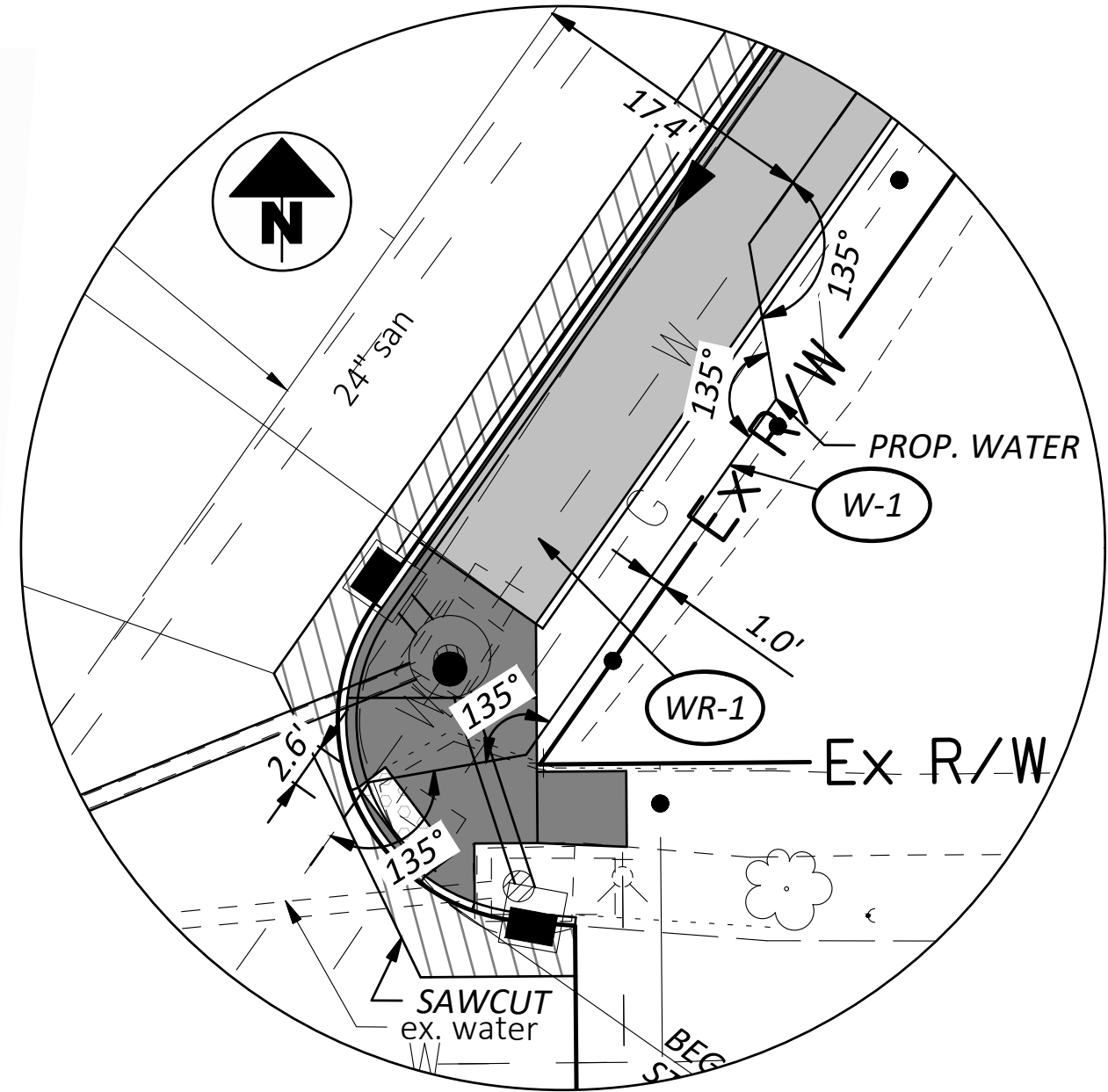
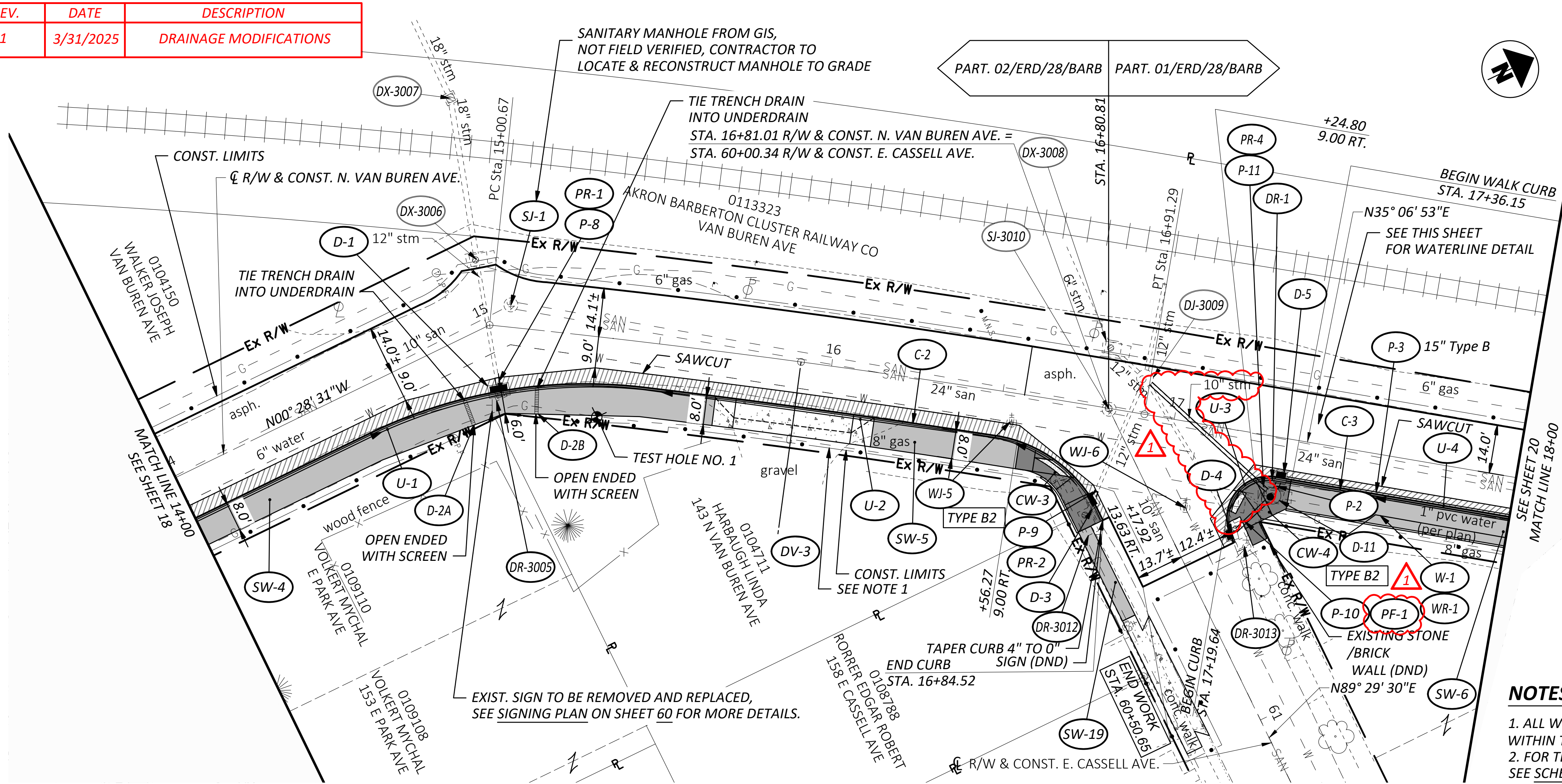
P.14

TOTAL

60

REV.	DATE	DESCRIPTION
1	3/31/2025	ADD ITEM & UPDATE QUANTITIES

REV.	DATE	DESCRIPTION
1	3/31/2025	DRAINAGE MODIFICATIONS



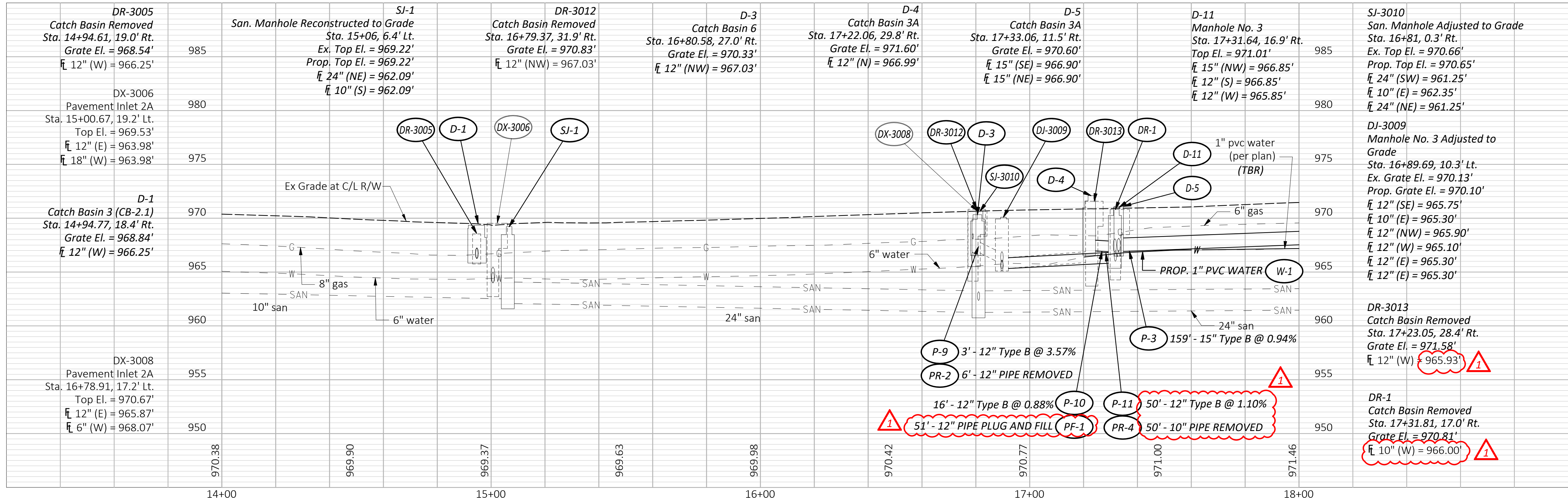
WATERLINE DETAIL
1" = 10' SCALE

LEGEND

- ITEM 608 - 4" CONCRETE WALK, AS PER PLAN
- PAVEMENT REMOVED & REPLACED
- CONCRETE DRIVE
- ASPHALT DRIVE
- TRUNCATED DOMES (COST INCLUDED WITH ITEM 608 - CURB RAMP, AS PER PLAN)
- ITEM 608 - CURB RAMP, AS PER PLAN

NOTES

- ALL WORK MUST BE COMPLETED WITHIN THE R/W
- FOR TEST HOLE INFORMATION, SEE SCHEMATIC PLAN ON SHEET 2.



SEEDING
END
WIDTH
SQ.
YDS.

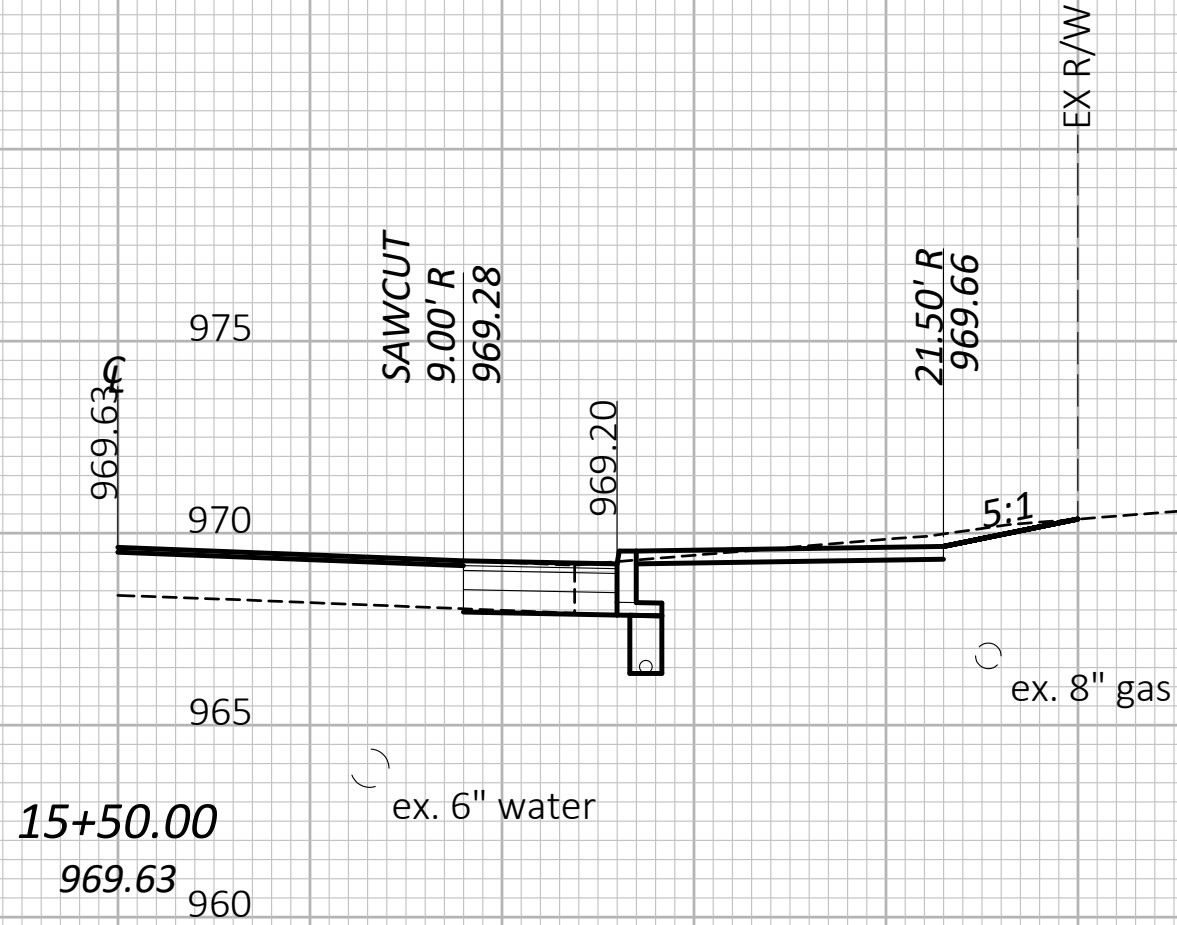
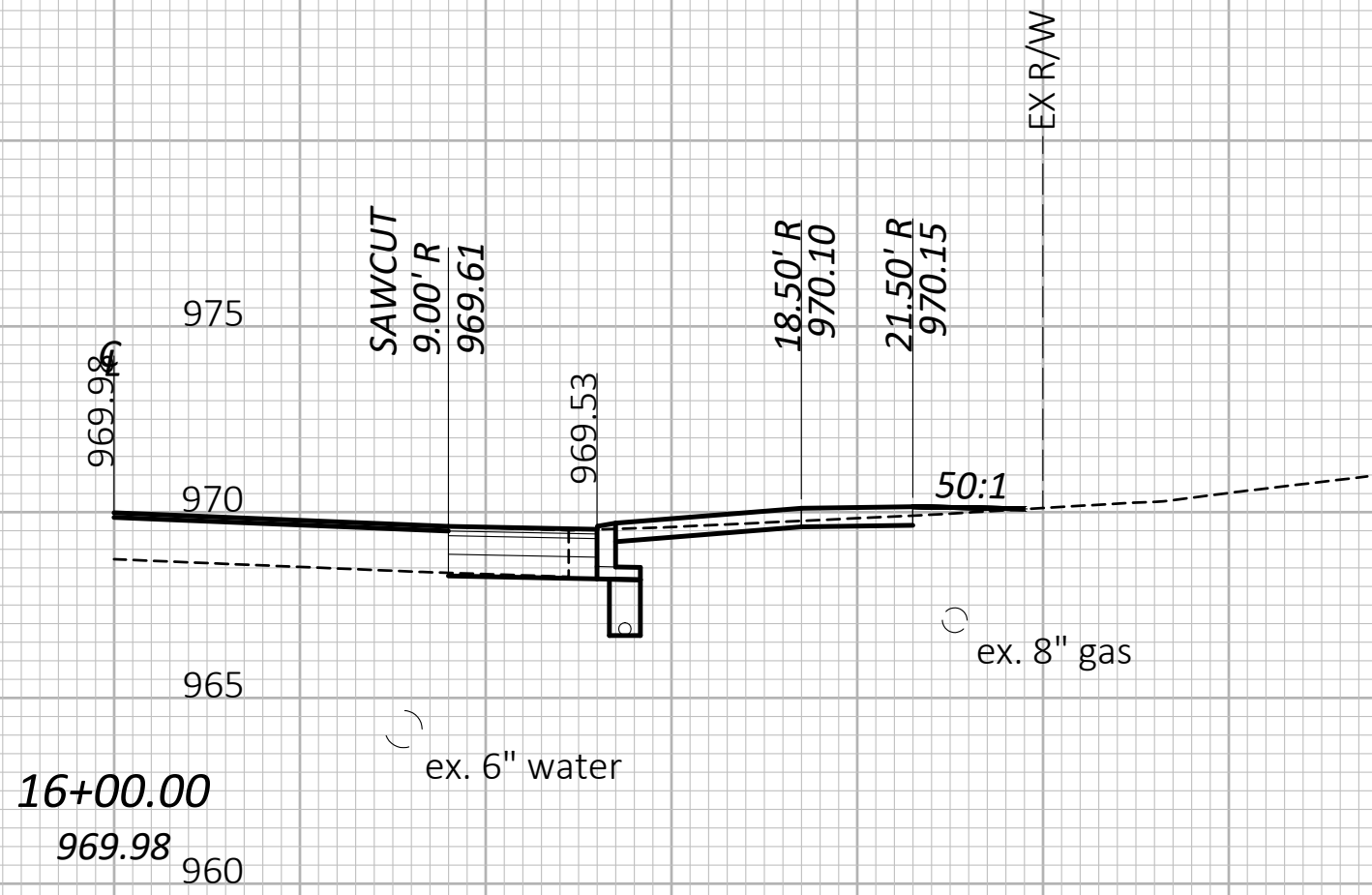
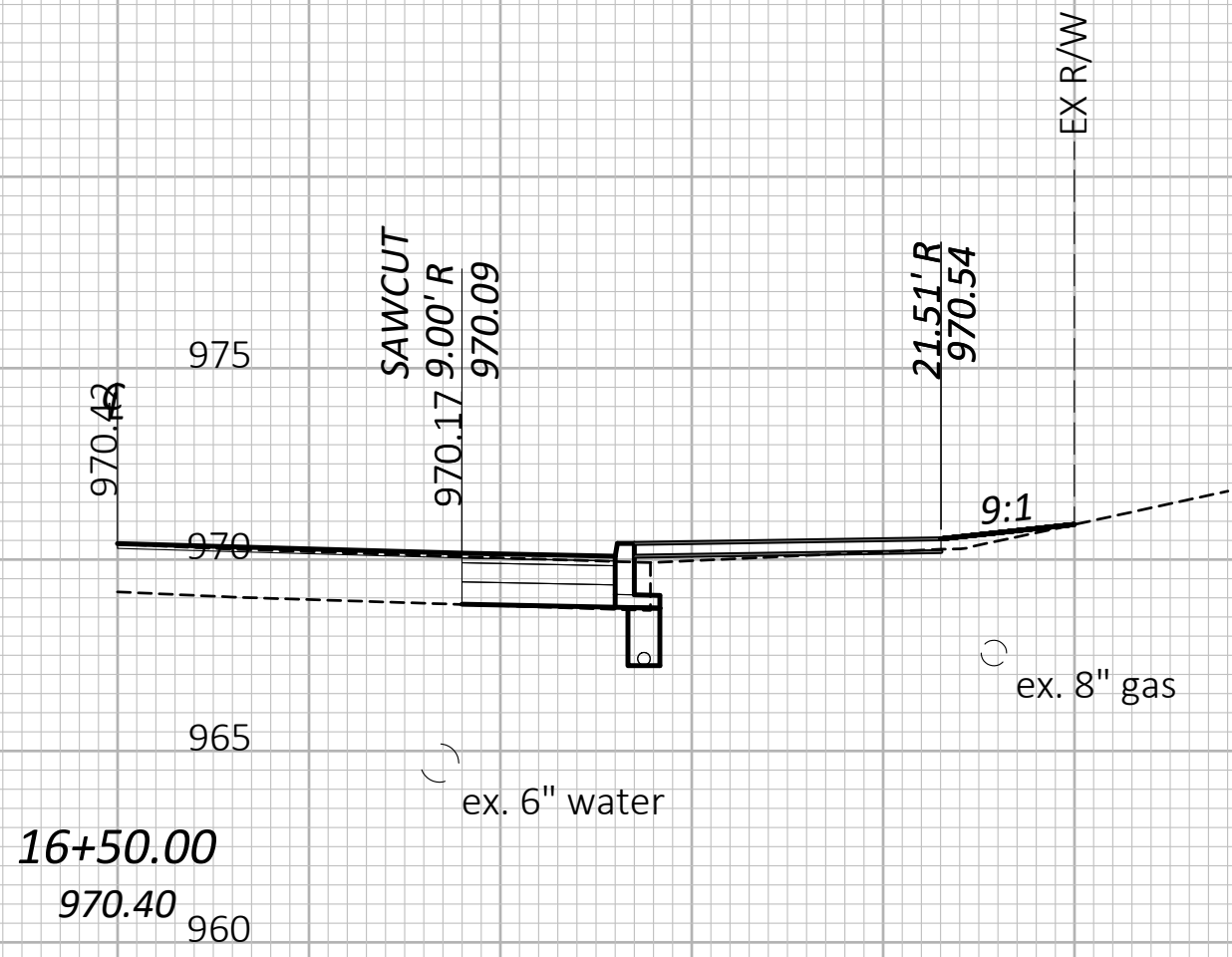
NOTES

1. ALL WORK MUST BE COMPLETED WITHIN
THE R/W

PART. 01/ERD/28/BARB AHEAD

STA. 16+80.81

PART. 02/ERD/28/BARB BACK



SJ-3010
Manhole No. 3 Adjusted to Grade
Sta. 16+81.01, 0.3' Rt.
Ex. Top El. = 970.66'
Prop. Top El. = 970.65'
12" (SW) = 961.25'
10" (E) = 962.35'
24" (NE) = 961.25'

PR-2
6' - 12" Pipe Removed
P-9
3' - 12" Type B @ 3.57%

D-3
Catch Basin 6
Sta. 16+80.58, 27.0' Rt.
Grate El. = 970.33'
12" (NW) = 967.03'

D-5
Catch Basin 3A
Sta. 17+33.06, 11.5' Rt.
Grate El. = 970.60'
15" (SE) = 966.90'
15" (NE) = 966.90'

D-4
Catch Basin 3A
Sta. 17+22.06, 29.8' Rt.
Grate El. = 971.60'
12" (N) = 966.99'

D-11
Manhole No. 3
Sta. 17+31.64, 16.9' Rt.
Top El. = 971.01'
15" (NW) = 966.85'
12" (S) = 966.85'
12" (W) = 965.85'

DR-1
Catch Basin Removed
Sta. 17+31.81, 17.0' Rt.
Grate El. = 970.81'
10" (W) = 966.00'

P-10
16' - 12" Type B @ 0.88%

PF-1
51' - 12" PIPE PLUG AND FILL

DR-3013
Catch Basin Removed
Sta. 17+23.05, 28.4' Rt.
Grate El. = 971.58'
12" (W) = 965.93'

DR-3012
Catch Basin Removed
Sta. 16+79.37, 31.9' Rt.
Grate El. = 970.83'
12" (NW) = 967.03'

REV.	DATE	DESCRIPTION
1	3/31/2025	DRAINAGE MODIFICATIONS

END AREA
CUT
FILL
VOLUME
CUT
FILL

N. VAN BUREN AVE. - CROSS SECTIONS
STA. 15+50 TO STA. 18+00

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