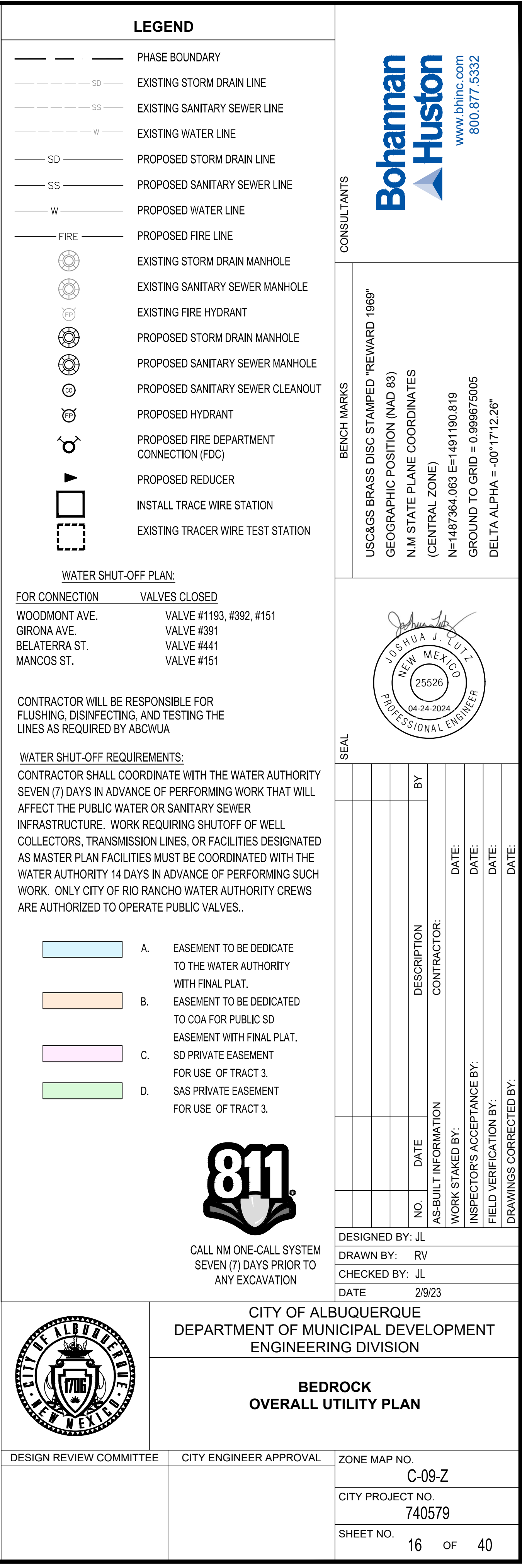
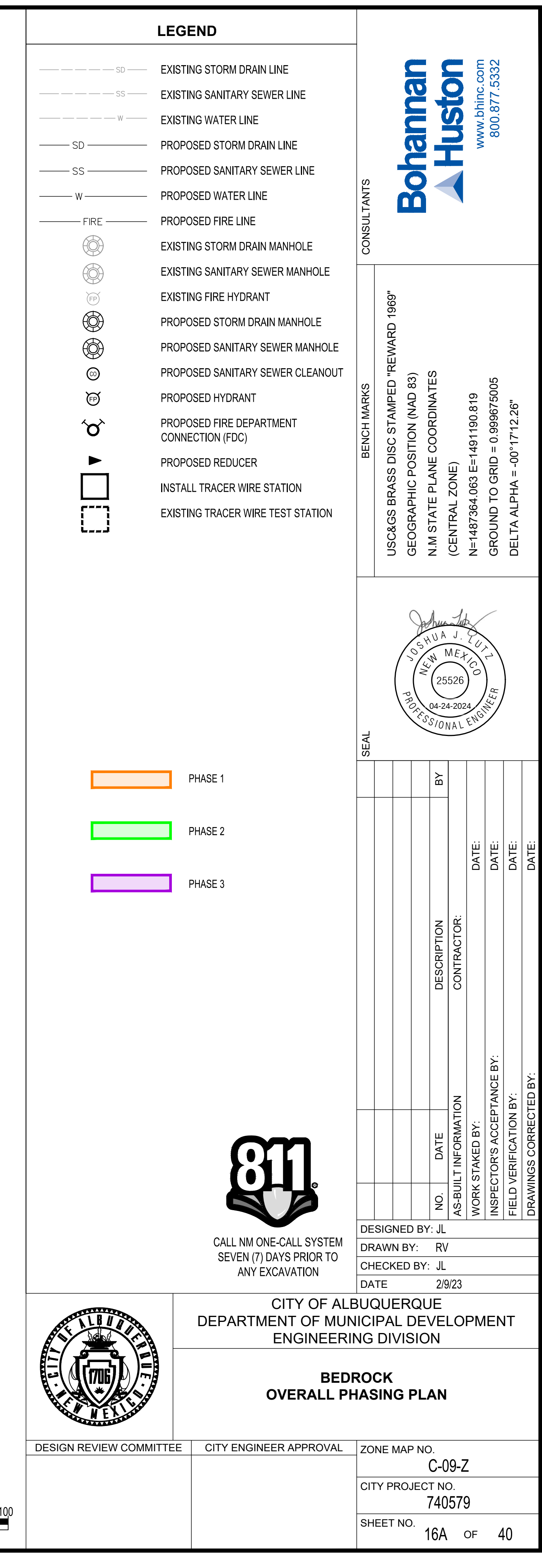
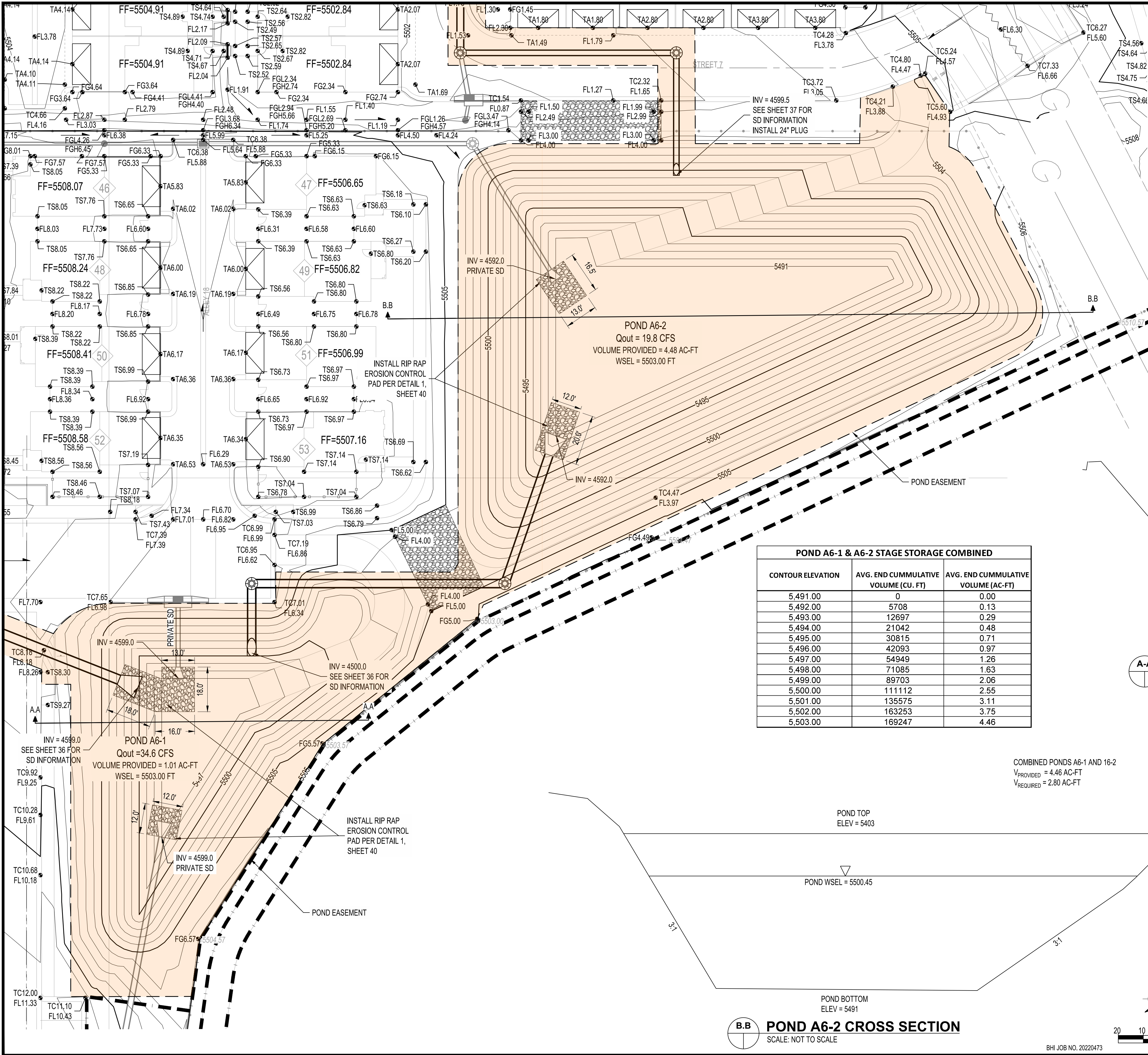








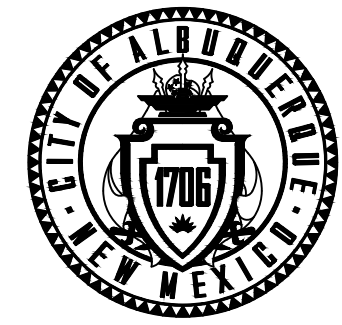
NOTE:
SIDE SLOPES AND BOTTOM OF POND SHALL BE STABILIZED PER CITY STANDARD SPECIFICATION 1013 MUST SATISFY FINAL STABILIZATION CRITERIA (CGP 2.2.14.B)

EASEMENT TO BE DEDICATED TO COA FOR PUBLIC SD EASEMENT WITH FINAL PLAT.

POND A6-1 & A6-2 STAGE STORAGE COMBINED		
CONTOUR ELEVATION	AVG. END CUMMULATIVE VOLUME (CU. FT)	AVG. END CUMMULATIVE VOLUME (AC-FT)
5,491.00	0	0.00
5,492.00	5708	0.13
5,493.00	12697	0.29
5,494.00	21042	0.48
5,495.00	30815	0.71
5,496.00	42093	0.97
5,497.00	54949	1.26
5,498.00	71085	1.63
5,499.00	89703	2.06
5,500.00	111112	2.55
5,501.00	135575	3.11
5,502.00	163253	3.75
5,503.00	169247	4.46

POND A6-1 CROSS SECTION
SCALE: NOT TO SCALE

POND A6-2 CROSS SECTION
SCALE: NOT TO SCALE

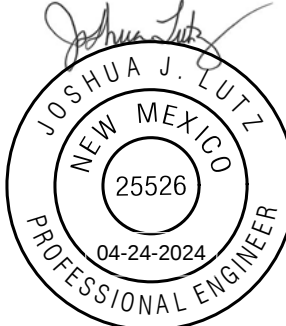


CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

BEDROCK
POND A6-1 & POND A6-2

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	ZONE MAP NO. C-09-Z
		CITY PROJECT NO. 740579
		SHEET NO. 39 OF 40

CONSULTANTS
BENCH MARKS
SEAL

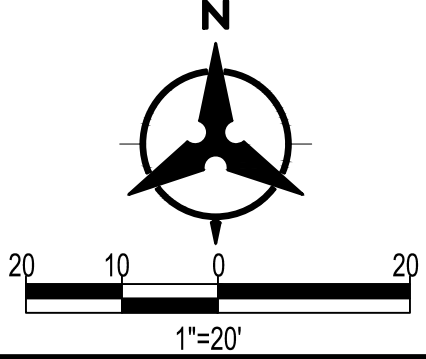


NO.	DATE	DESCRIPTION	BY
		AS-BUILT INFORMATION	
		WORK STAKED BY:	
		INSPECTOR'S ACCEPTANCE BY:	
		FIELD VERIFICATION BY:	
		DRAWINGS CORRECTED BY:	

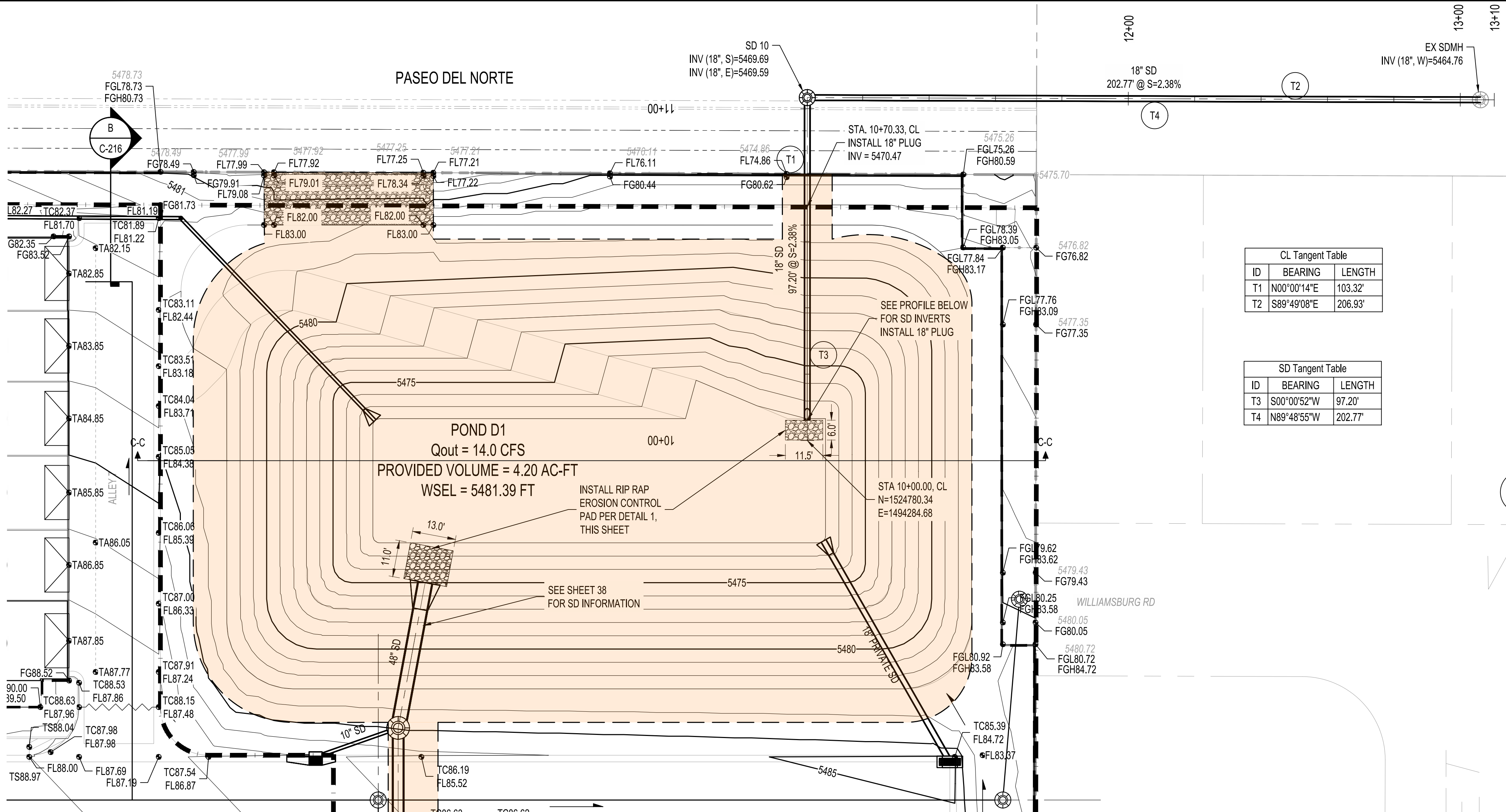
DESIGNED BY: JL
DRAWN BY: RV
CHECKED BY: JL
DATE: 2/9/23



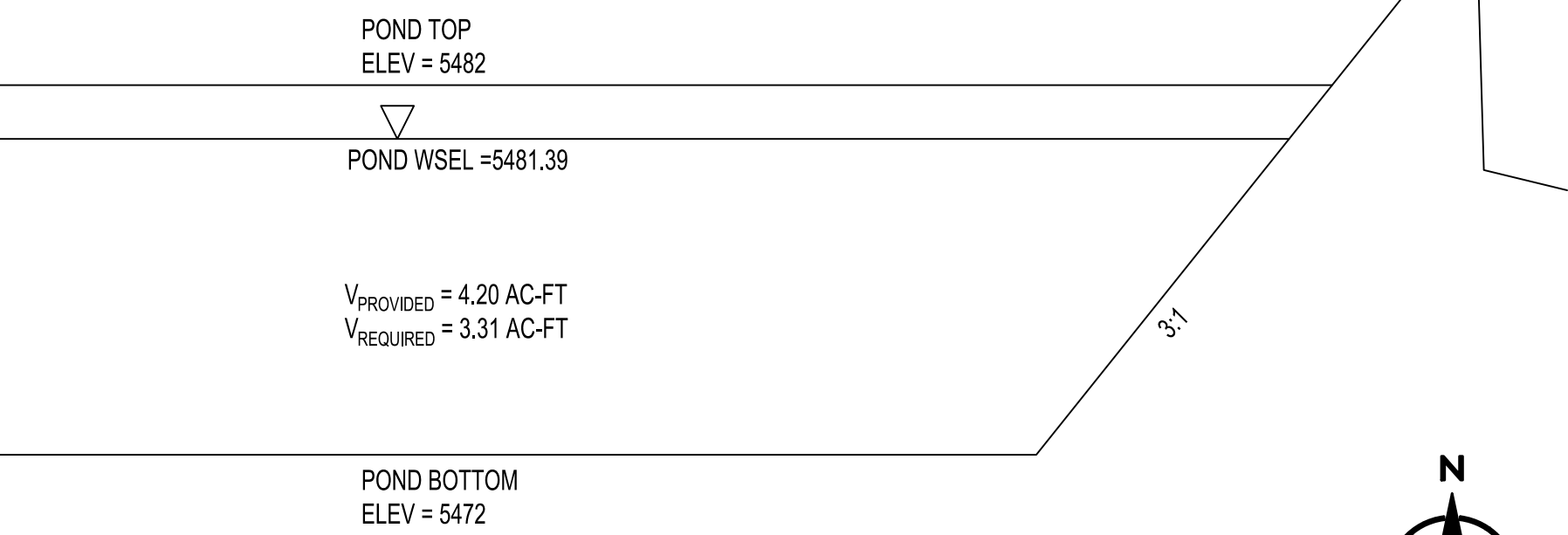
CALL NM ONE-CALL SYSTEM
SEVEN (7) DAYS PRIOR TO
ANY EXCAVATION



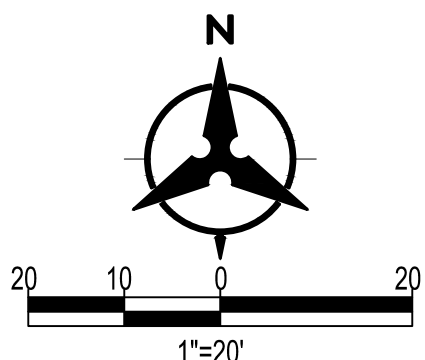
BHI JOB NO. 20220473



POND D1 STAGE STORAGE		
CONTOUR ELEVATION	AVG. END CUMMULATIVE VOLUME (CU. FT)	AVG. END CUMMULATIVE VOLUME (AC-FT)
5,472.00	0	0
5,473.00	6089	0.14
5,474.00	13870	0.32
5,475.00	23474	0.54
5,476.00	35032	0.80
5,477.00	48676	1.12
5,478.00	64538	1.48
5,479.00	82750	1.90
5,480.00	103443	2.37
5,481.00	126823	2.91
5,482.00	153195	3.52
5,483.00	182883	4.20



POND D1 CROSS SECTION
SCALE: NOT TO SCALE

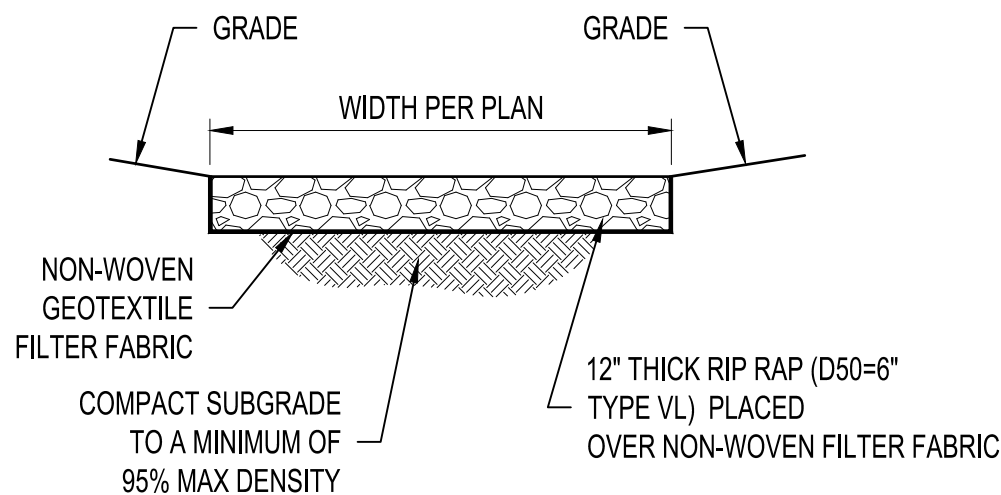


CL Tangent Table		
ID	BEARING	LENGTH
T1	N00°00'14"E	103.32'
T2	S89°49'08"E	206.93'

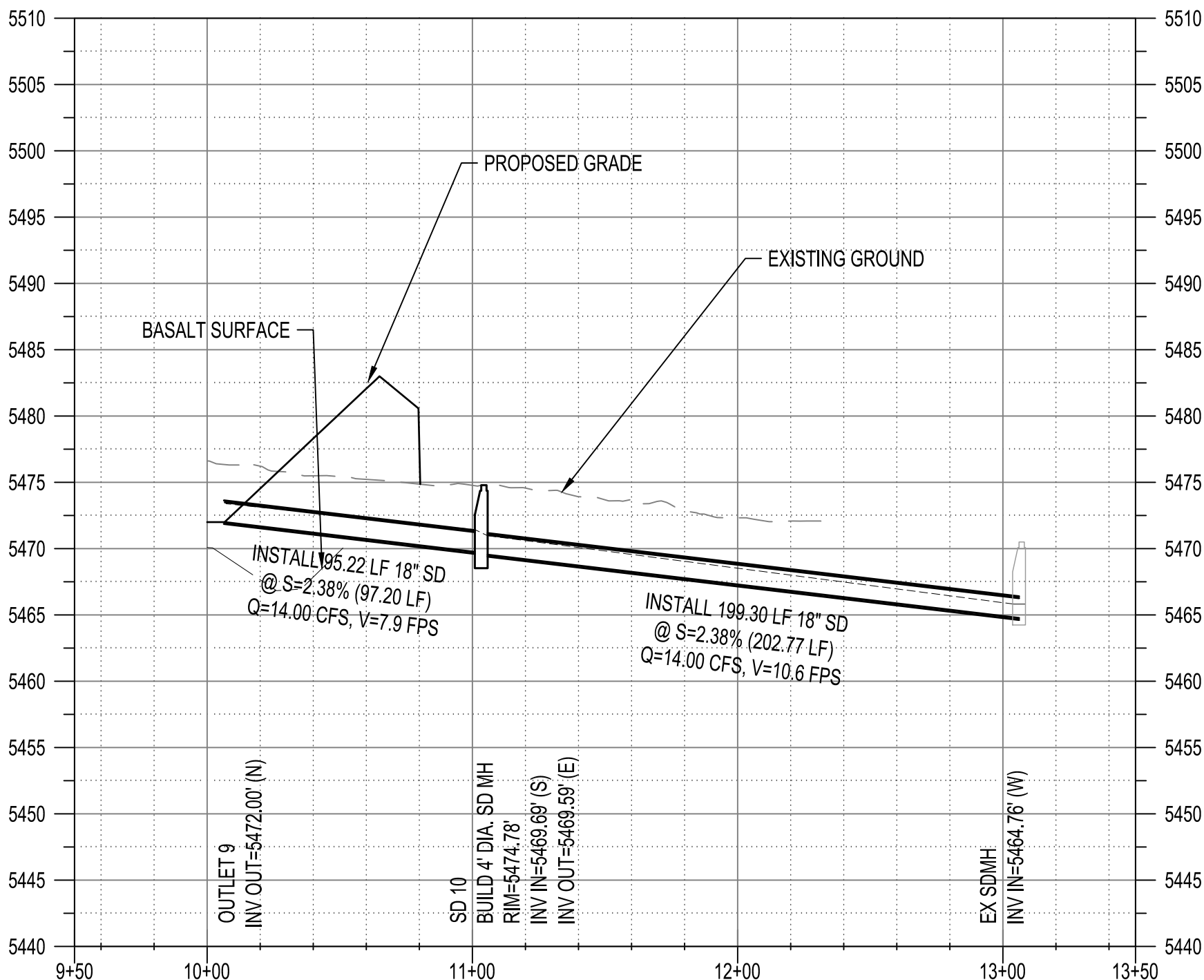
SD Tangent Table		
ID	BEARING	LENGTH
T3	S00°00'52"W	97.20'
T4	N89°48'55"W	202.77'

EASEMENT TO BE DEDICATED
TO COA FOR PUBLIC SD
EASEMENT WITH FINAL PLAT.

NOTE:
SIDE SLOPES AND BOTTOM OF POND SHALL BE STABILIZED
PER CITY STANDARD SPECIFICATION 1013 MUST SATISFY
FINAL STABILIZATION CRITERIA (CGP 2.2.14.B)



1 RIP-RAP BLANKET



CALL NM ONE-CALL SYSTEM
SEVEN (7) DAYS PRIOR TO
ANY EXCAVATION



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

**BEDROCK
POND D1**

DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL

ZONE MAP NO.

C-09-Z

CITY PROJECT NO.

740579

SHEET NO.

40 OF 40

CONSULTANTS

BENCH MARKS

NTS

SEAL

NO.	DATE	DESCRIPTION	BY
		AS-BUILT INFORMATION	
		WORK STAKED BY:	
		INSPECTOR'S ACCEPTANCE BY:	
		FIELD VERIFICATION BY:	
		DRAWINGS CORRECTED BY:	

DESIGNED BY: JL
DRAWN BY: RV
CHECKED BY: JL
DATE 2/9/23