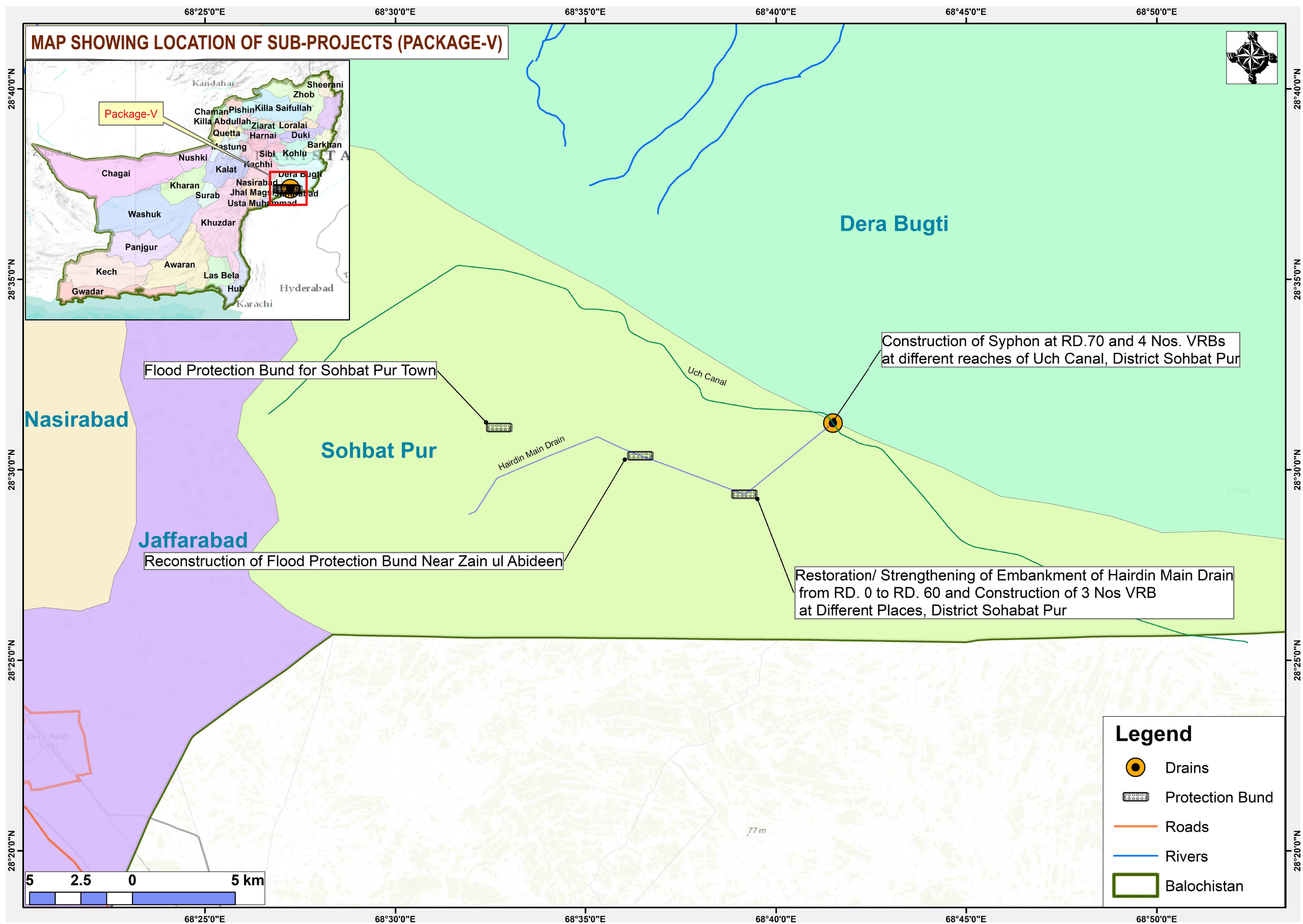


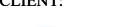
FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN
DISTRICT SOHBAT PUR
PACKAGE - VI
DRAWING INDEX

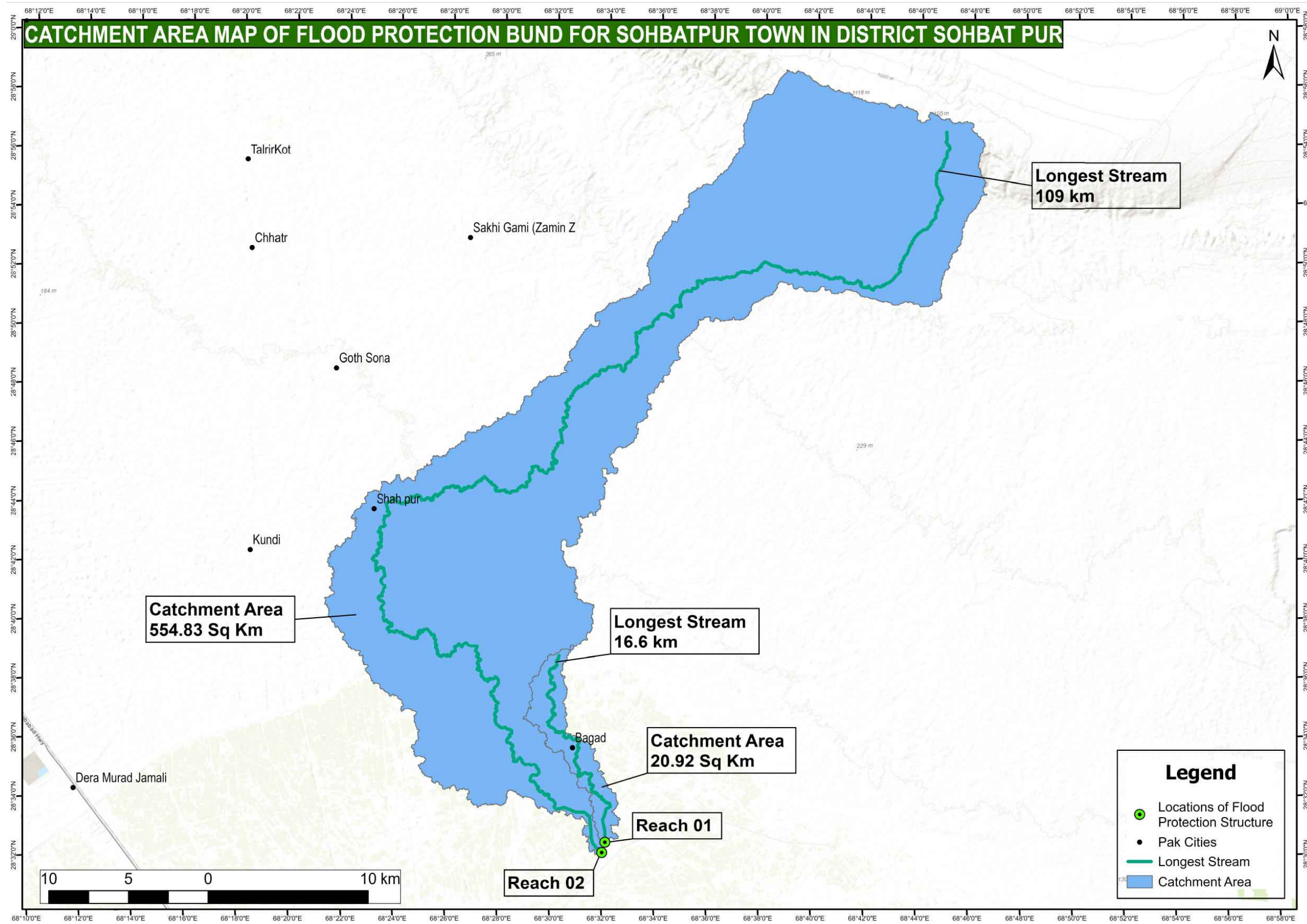
S.No.	Drawing No.	Description	S.No.	Drawing No.	Description
GENERAL					
01	IFRAP-P5/FPS-01	LOCATION AREA MAP	25	IFRAP-P5/FPS-21	CROSS SECTIONS OF 1-R DRAIN AT RD (4+400 TO 4+700)
02	IFRAP-P5/FPS-02	CATCHMENT AREA MAP	26	IFRAP-P5/FPS-22	CROSS SECTIONS OF 1-R DRAIN AT RD (4+800 TO 5+100)
03	IFRAP-P5/FPS-03	GENERAL LAYOUT PLAN	27	IFRAP-P5/FPS-23	CROSS SECTIONS OF 1-R DRAIN AT RD (5+200 TO 5+250)
GEOLOGY			DUR MUHAMMAD ROAD TO MASSAN		
04	IFRAP-P5/FPS-01	SITE GEOGICAL MAP	28	IFRAP-P5/FPS-01	PLAN AND PROFILE OF DUR MUHAMMAD ROAD TO MASSAN SHEET (1 OF 4)
1-R DRAIN			29	IFRAP-P5/FPS-02	PLAN AND PROFILE OF DUR MUHAMMAD ROAD TO MASSAN SHEET (2 OF 4)
05	IFRAP-P5/FPS-01	PLAN AND PROFILE OF 1-R DRAIN (SHEET 1 OF 8)	30	IFRAP-P5/FPS-03	PLAN AND PROFILE OF DUR MUHAMMAD ROAD TO MASSAN SHEET (3 OF 4)
06	IFRAP-P5/FPS-02	PLAN AND PROFILE OF 1-R DRAIN (SHEET 2 OF 8)	31	IFRAP-P5/FPS-04	PLAN AND PROFILE OF DUR MUHAMMAD ROAD TO MASSAN SHEET (4 OF 4)
07	IFRAP-P5/FPS-03	PLAN AND PROFILE OF 1-R DRAIN (SHEET 3 OF 8)	32	IFRAP-P5/FPS-05	TYPICAL CROSS SECTION OF DUR MUHAMMAD ROAD TO MASSAN
08	IFRAP-P5/FPS-04	PLAN AND PROFILE OF 1-R DRAIN (SHEET 4 OF 8)	33	IFRAP-P5/FPS-06	CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (0+000 TO 0+300)
09	IFRAP-P5/FPS-05	PLAN AND PROFILE OF 1-R DRAIN (SHEET 5 OF 8)	34	IFRAP-P5/FPS-07	CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (0+400 TO 0+700)
10	IFRAP-P5/FPS-06	PLAN AND PROFILE OF 1-R DRAIN (SHEET 6 OF 8)	35	IFRAP-P5/FPS-08	CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (0+800 TO 1+100)
11	IFRAP-P5/FPS-07	PLAN AND PROFILE OF 1-R DRAIN (SHEET 7 OF 8)	36	IFRAP-P5/FPS-09	CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (1+200 TO 1+500)
12	IFRAP-P5/FPS-08	PLAN AND PROFILE OF 1-R DRAIN (SHEET 8 OF 8)	37	IFRAP-P5/FPS-10	CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (1+600 TO 1+900)
13	IFRAP-P5/FPS-09	TYPICAL CROSS SECTION OF FLOOD PROTECTION 1-R DRAIN	38	IFRAP-P5/FPS-11	CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (2+000 TO 2+300)
14	IFRAP-P5/FPS-10	CROSS SECTIONS OF 1-R DRAIN AT RD (0+000 TO 0+300)	39	IFRAP-P5/FPS-12	CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (2+400 TO 2+425)
15	IFRAP-P5/FPS-11	CROSS SECTIONS OF 1-R DRAIN AT RD (0+400 TO 0+700)	SAKHI DUR MUHAMMAD ROAD		
16	IFRAP-P5/FPS-12	CROSS SECTIONS OF 1-R DRAIN AT RD (0+800 TO 1+100)	40	IFRAP-P5/FPS-01	PLAN AND PROFILE OF SAKHI DUR MUHAMMAD ROAD SHEET (1 OF 3)
17	IFRAP-P5/FPS-13	CROSS SECTIONS OF 1-R DRAIN AT RD (1+200 TO 1+500)	41	IFRAP-P5/FPS-02	PLAN AND PROFILE OF SAKHI DUR MUHAMMAD ROAD SHEET (2 OF 3)
18	IFRAP-P5/FPS-14	CROSS SECTIONS OF 1-R DRAIN AT RD (1+600 TO 1+900)	42	IFRAP-P5/FPS-03	PLAN AND PROFILE OF SAKHI DUR MUHAMMAD ROAD SHEET (3 OF 3)
19	IFRAP-P5/FPS-15	CROSS SECTIONS OF 1-R DRAIN AT RD (2+000 TO 2+300)	43	IFRAP-P5/FPS-04	TYPICAL CROSS SECTION OF SAKHI DUR MUHAMMAD ROAD
20	IFRAP-P5/FPS-16	CROSS SECTIONS OF 1-R DRAIN AT RD (2+400 TO 2+700)	44	IFRAP-P5/FPS-05	CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (0+000 TO 0+300)
21	IFRAP-P5/FPS-17	CROSS SECTIONS OF 1-R DRAIN AT RD (2+800 TO 3+100)	45	IFRAP-P5/FPS-06	CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (0+400 TO 0+700)
22	IFRAP-P5/FPS-18	CROSS SECTIONS OF 1-R DRAIN AT RD (3+200 TO 3+500)	46	IFRAP-P5/FPS-07	CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (0+800 TO 1+100)
23	IFRAP-P5/FPS-19	CROSS SECTIONS OF 1-R DRAIN AT RD (3+600 TO 3+900)	47	IFRAP-P5/FPS-08	CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (1+200 TO 1+500)
24	IFRAP-P5/FPS-20	CROSS SECTIONS OF 1-R DRAIN AT RD (4+000 TO 4+300)	48	IFRAP-P5/FPS-09	CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (1+600 TO 1+835.61)

ABBREVIATIONS	
C NO	CURVE NUMBER
PE	POINT OF ENTRY (CHAINAGE OF START OF CURVE)
E	EASTING COORDINATE OF CURVE POINT
N	NORTHING COORDINATE OF CURVE POINT
PC	POINT OF CURVATURE (START OF CURVE WHERE STRAIGHT ALIGNMENT END) IT IS ALSO KNOWN AS BC BEGINNING OF CURVE
PT	PT (POINT OF TANGENCY) END OF CURVE WHERE THE CURVE ENDS AND STRAIGHT PORTION START AGAIN IT IS ALSO KNOWN AS EC END OF CURVE
DA	DEFLECTION ANGLE (INITIAL DEFLECTION FROM TANGENT)
DC	DEFLECTION CHANGE (INCREMENTAL DEFLECTION, OFTEN PER CHORD)
T	TANGENT LENGTH DISTANCE FROM PI (POINT OF INTERSECTION) TO PC OR PT
R	RADIUS RADIUS OF THE CIRCULAR CURVE
L	LENGTH OF CURVE ARC LENGTH OF THE CIRCULAR CURVE
C	LONG CHORD LENGTH STRAIGHT-LINE DISTANCE FROM PC TO PT
E	EXTERNAL DISTANCE DISTANCE FROM PI TO MID-POINT OF CURVE
Δ (Delta)	CENTRAL / INTERSECTION ANGLE TOTAL ANGLE SUBTENDED BY THE CURVE AT THE CENTER
	RELATIONSHIP (FOR UNDERSTANDING) $L = (\pi \times R \times \Delta) / 180$ $T = R \times \tan(\Delta / 2)$ $E = R [\sec(\Delta/2) - 1]$ $C = 2R \sin(\Delta/2)$



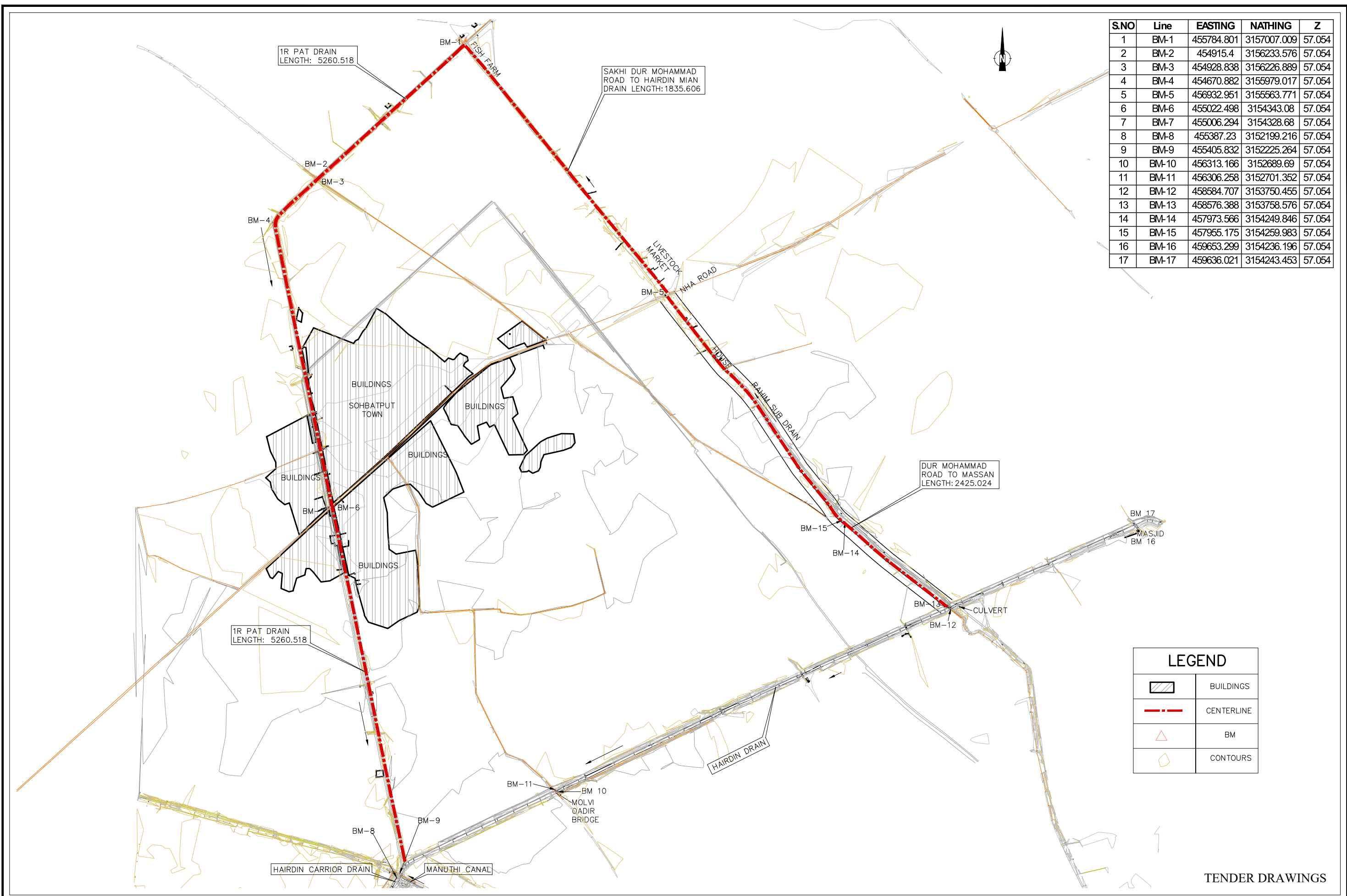
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CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN DISTRICT SOHBAT PUR	DRAWING TITLE:- LOCATION AREA MAP	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: FAISAL / USAMA	DESIGNED BY: KAMRAN BABAR
					CHECKED BY: ZIA-UL-HAQ	SCALE: N:T:S	
					FILE PATH: G/ IFRAP	DATE: SEP / 2025	
					DRAWING NO: IFRAP-P5/FPS-01	SHEET:- 01 OF 01	



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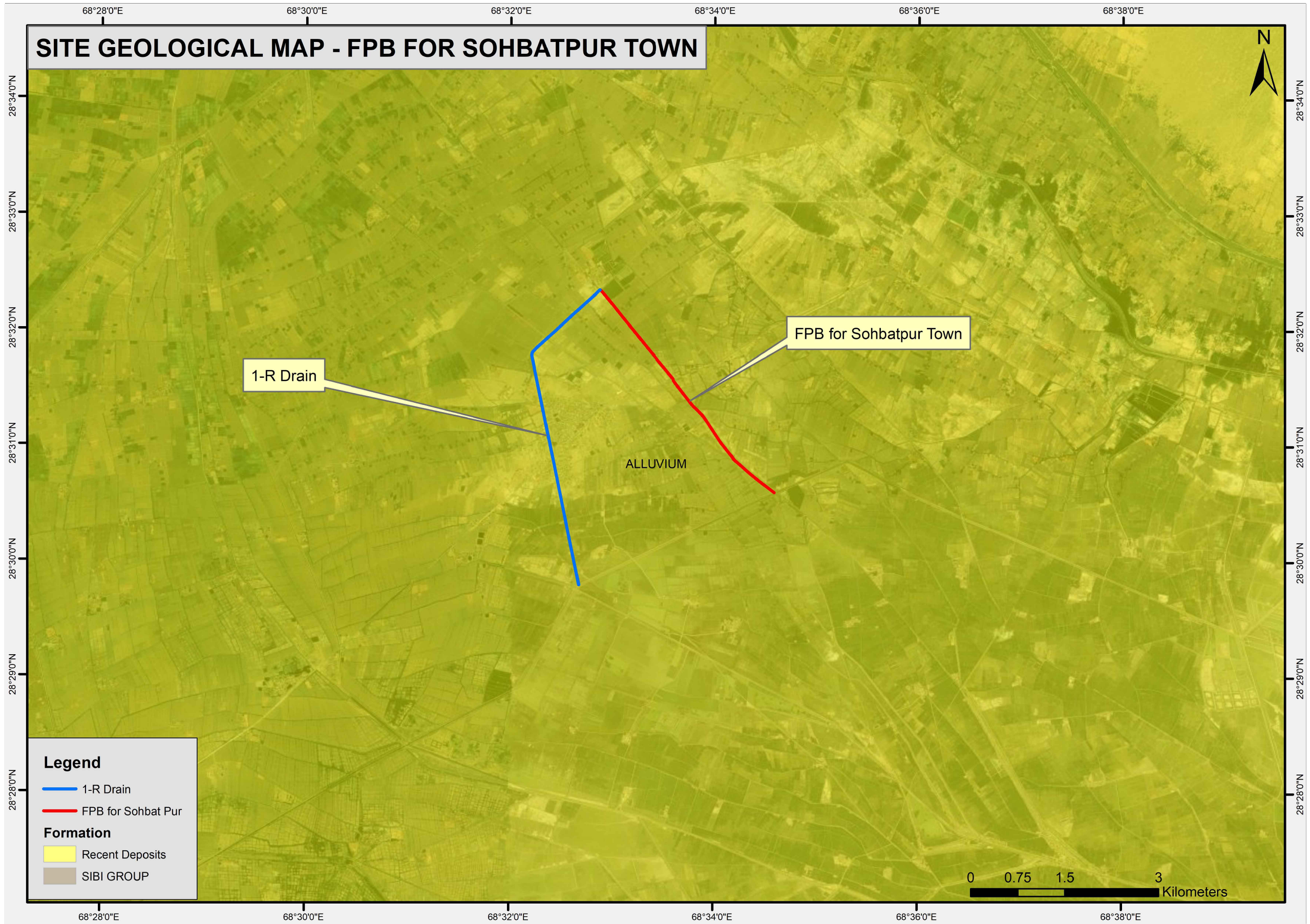
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					CHECKED BY: ZIA-UL-HAQ SCALE: N:T:S	
					FILE PATH: G/ IFRAP DATE: SEP / 2025	
					DRAWING NO: IFRAP-P5/FPS-02 SHEET:- 01 OF 01	



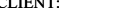
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6	BM-6	455022.498	3154343.08	57.054
7	BM-7	455006.294	3154328.68	57.054
8	BM-8	455387.23	3152199.216	57.054
9	BM-9	455405.832	3152225.264	57.054
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11	BM-11	456306.258	3152701.352	57.054
12	BM-12	458584.707	3153750.455	57.054
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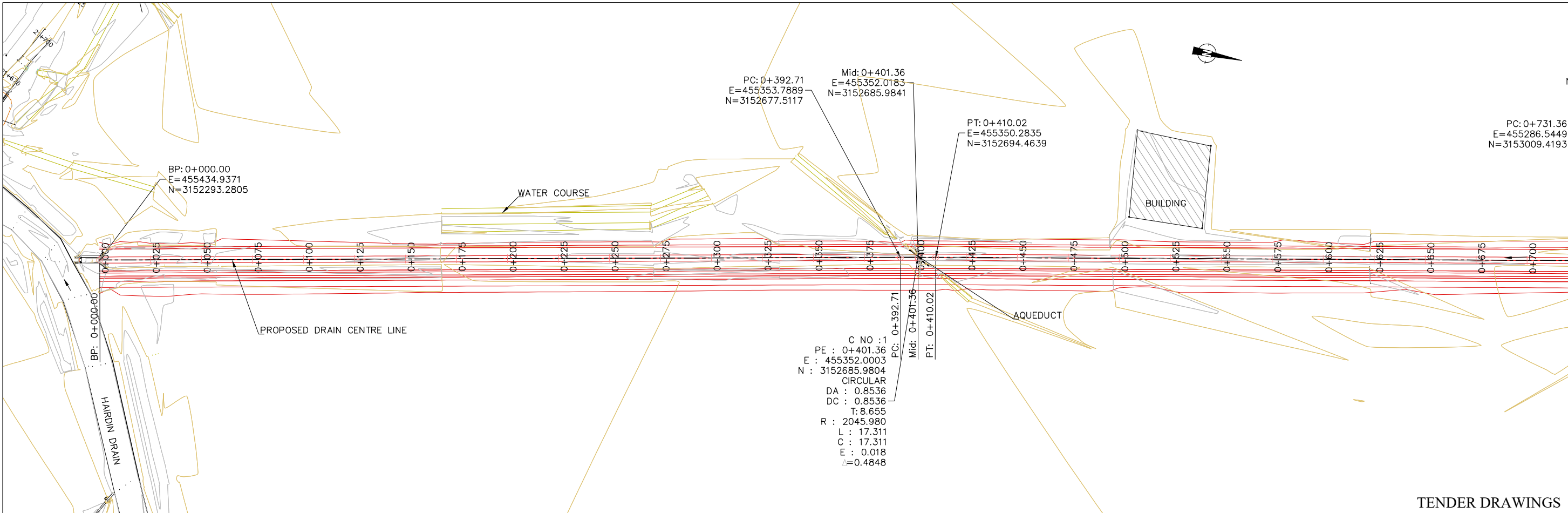
LEGEND	
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	CENTERLINE
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	CONTOURS

CLIENT: IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	CONSULTANTS: CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN DISTRICT SOHBAT PUR	DRAWING TITLE:- GENERAL LAYOUT PLAN	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: IMRAN ULLAH	DESIGNED BY: KAMRAN BABAR
						CHECKED BY: ZIA-UL-HAQ	SCALE: N:T:S
						FILE PATH: G:/IFRAP	DATE: AUG / 2025
						DRAWING NO: IFRAP-P5/FPS-03	SHEET:- 01 OF 01

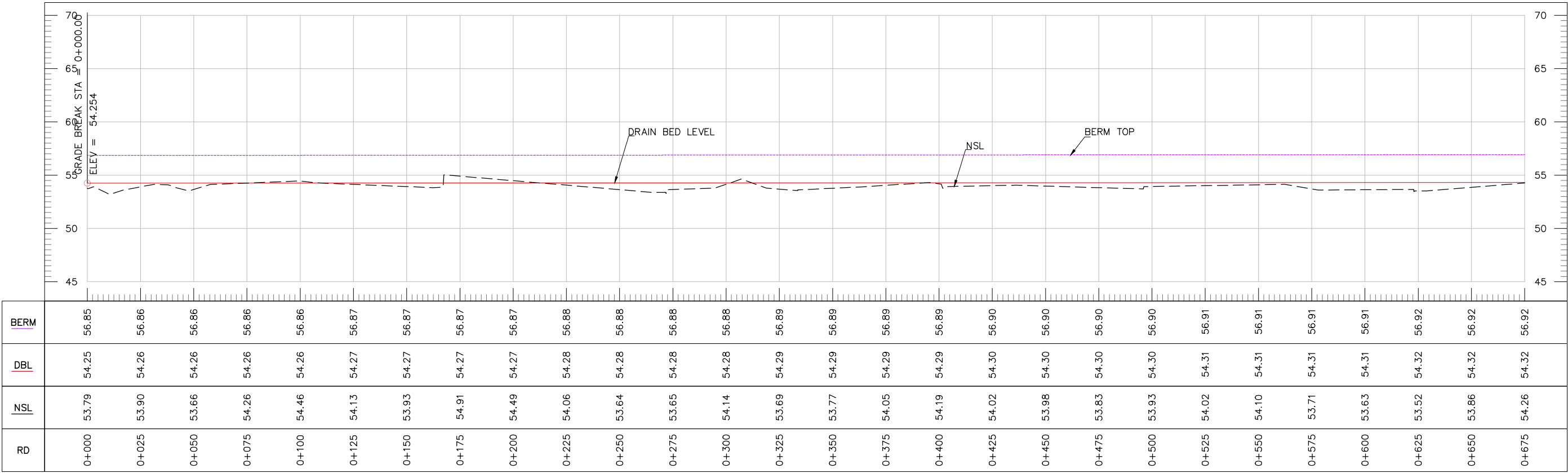


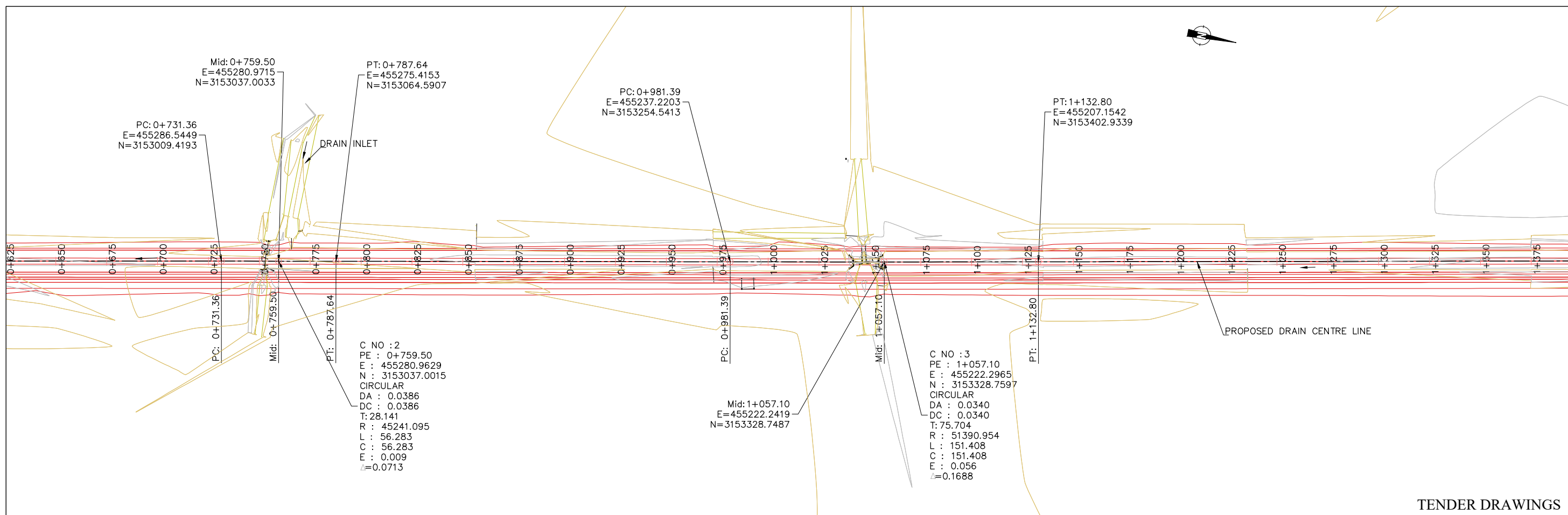
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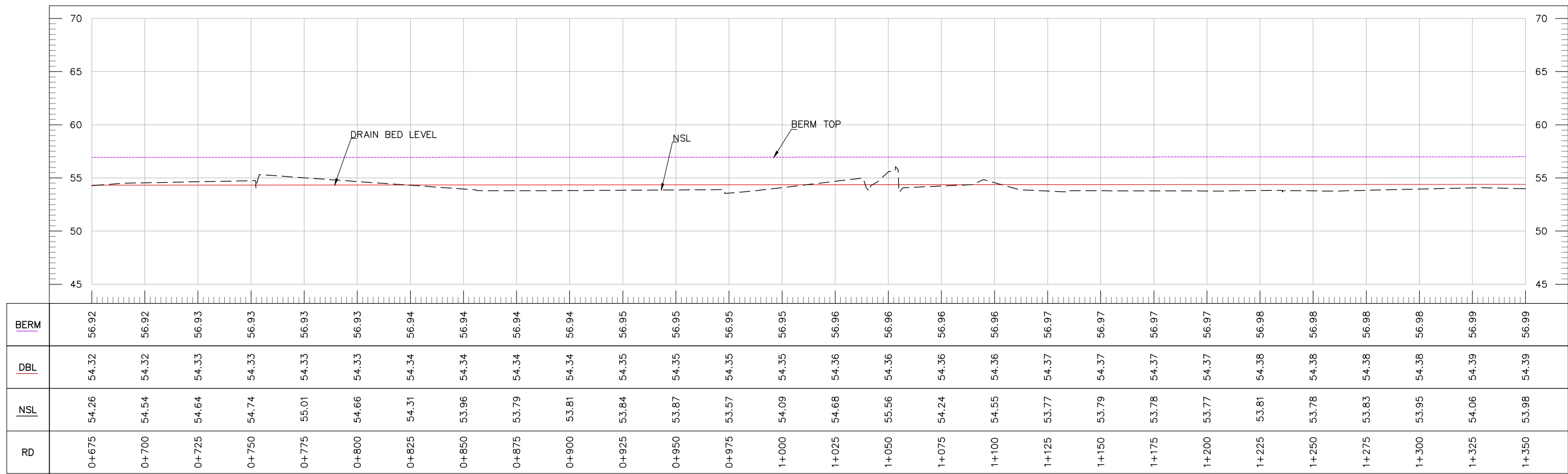


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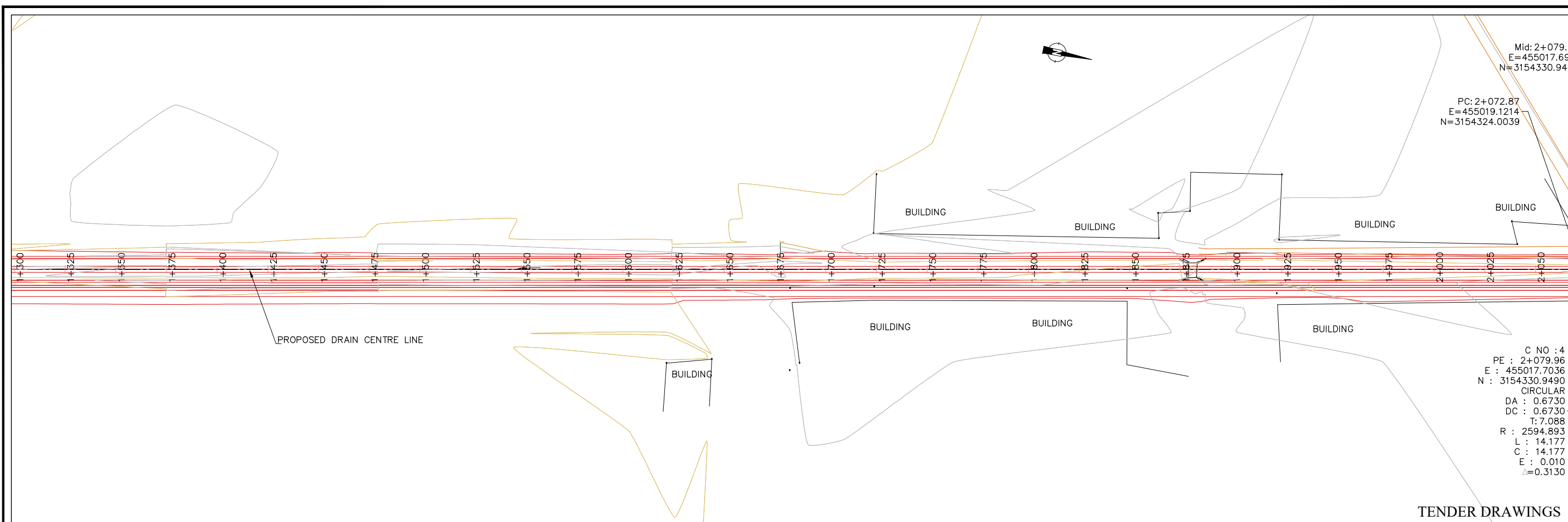




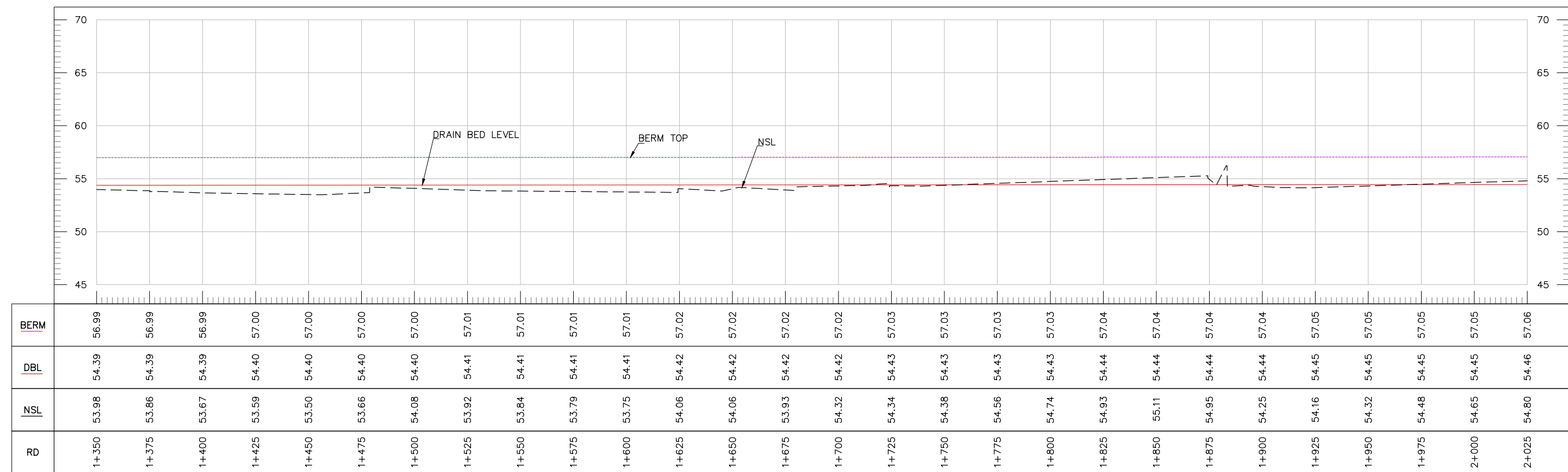
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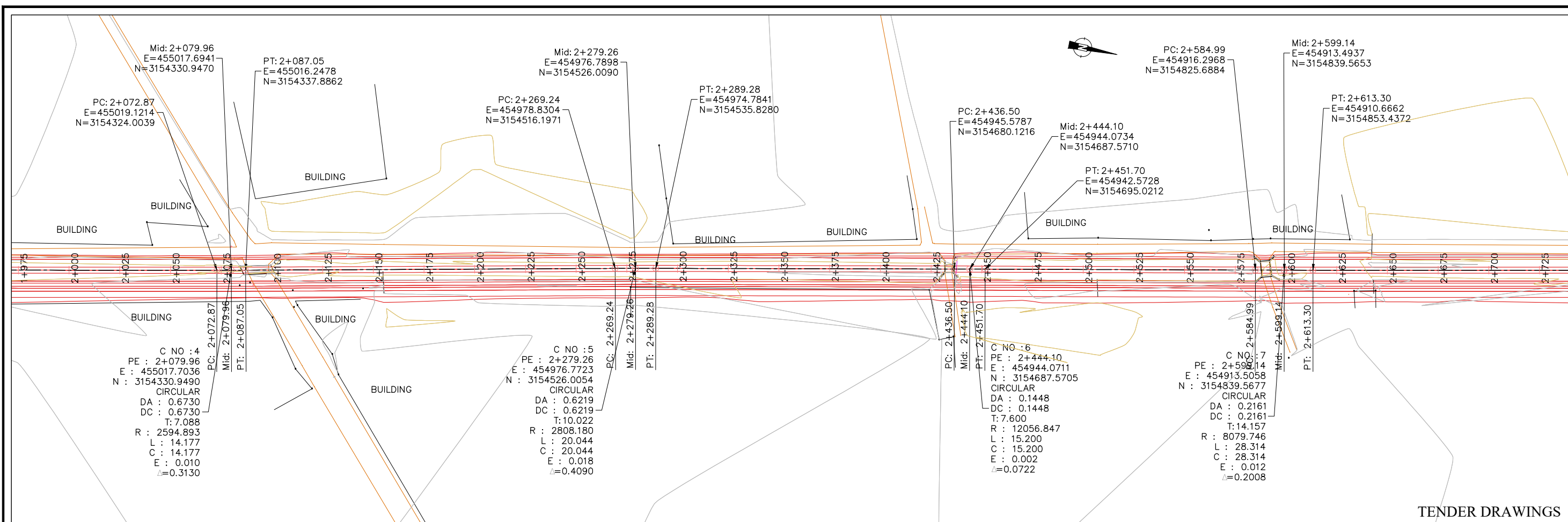


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DBL	54.32	54.32	54.33	54.33	54.33	54.33	54.34	54.34	54.34	54.34	54.35	54.35	54.35	54.36	54.36	54.36	54.37	54.37	54.37	54.37	54.38	54.38	54.38	54.38	54.39	54.39
NSL	54.26	54.54	54.64	54.74	55.01	54.66	54.31	53.96	53.79	53.81	53.84	53.87	53.57	54.09	54.68	55.56	54.24	54.55	53.77	53.79	53.78	53.77	53.81	53.78	53.83	53.95
RD	0+675	0+700	0+725	0+750	0+775	0+800	0+825	0+850	0+875	0+900	0+925	0+950	0+975	1+000	1+025	1+050	1+075	1+100	1+125	1+150	1+175	1+200	1+225	1+250	1+275	1+300

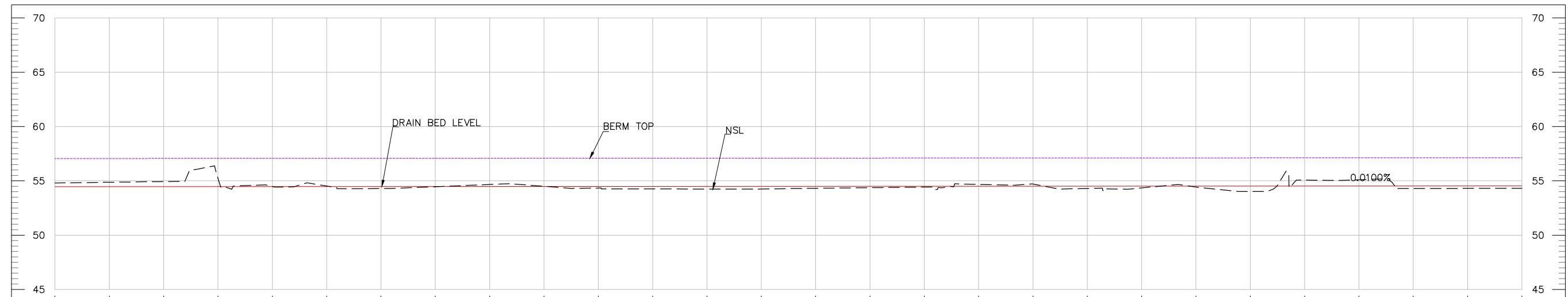


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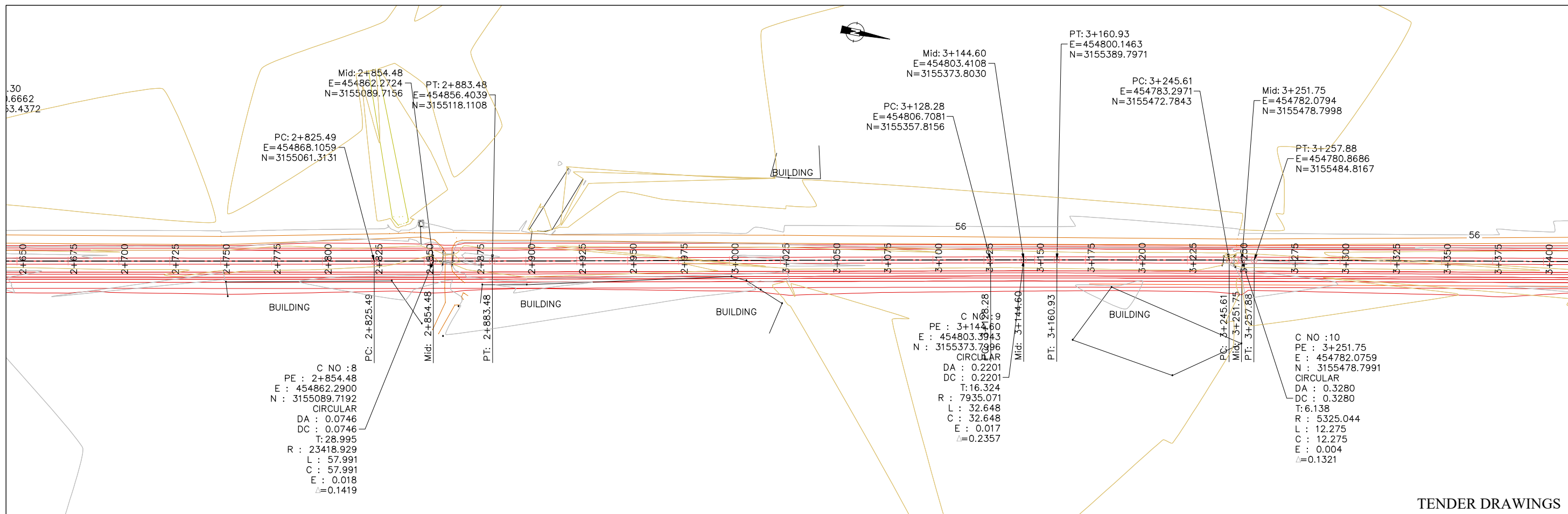




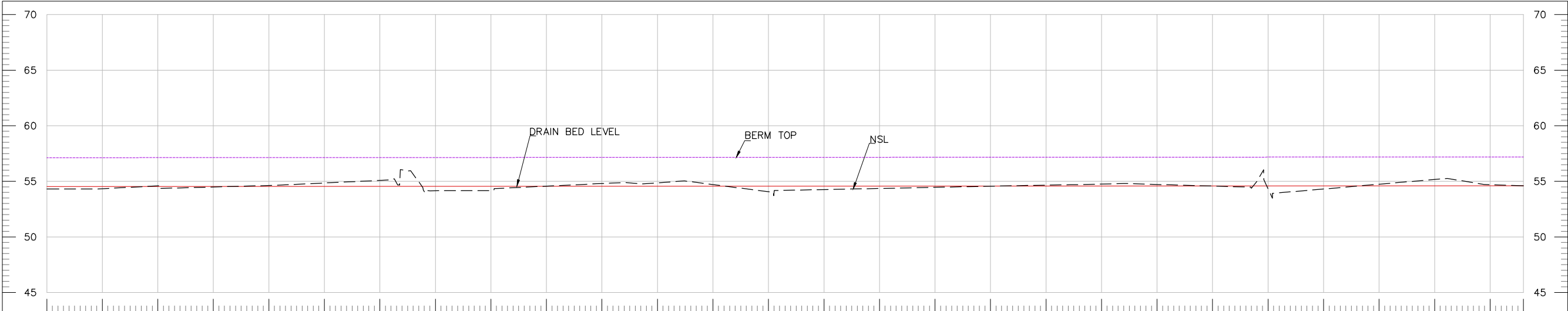
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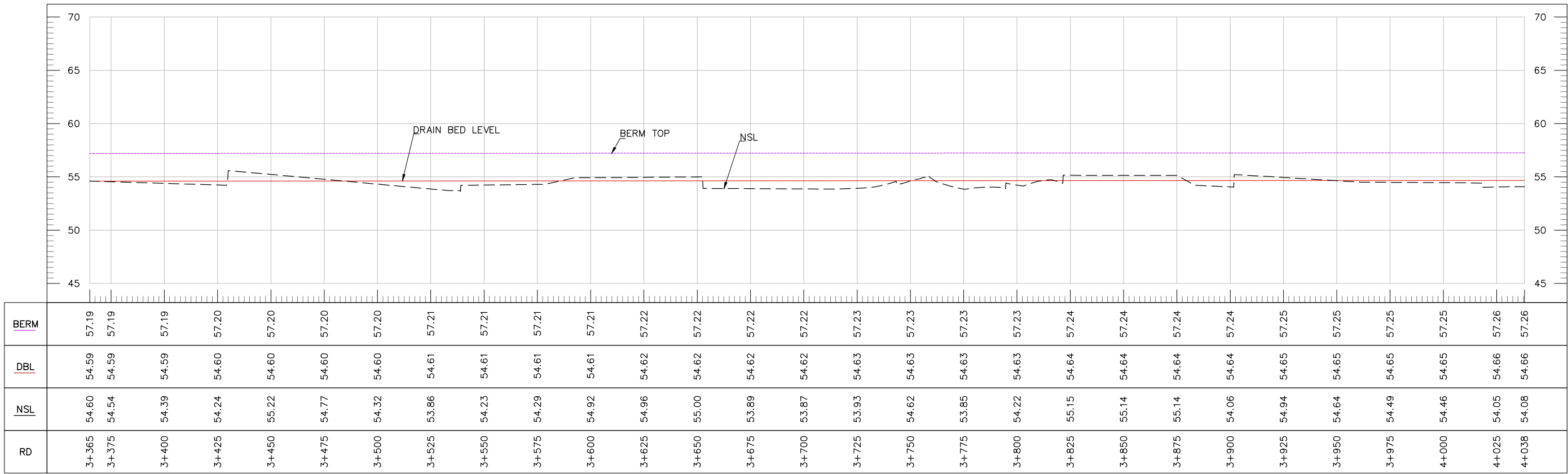
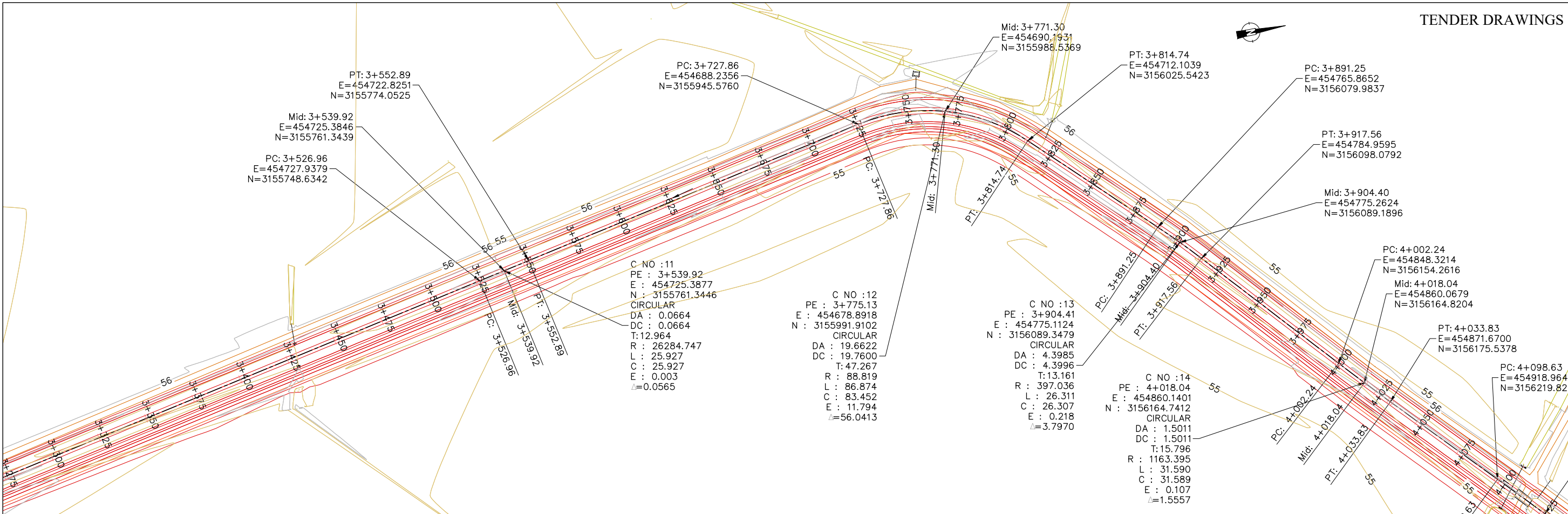
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DBL	54.46	54.46	54.46	54.46	54.47	54.47	54.47	54.47	54.48	54.48	54.48	54.48	54.49	54.49	54.49	54.49	54.50	54.50	54.50	54.50	54.51	54.51	54.51	54.51	54.52	54.52	54.52	54.52
NSL	54.80	54.87	54.93	55.24	54.47	54.52	54.29	54.46	54.66	54.50	54.34	54.25	54.25	54.25	54.31	54.37	54.43	54.68	54.70	54.30	54.35	54.42	54.02	55.07	55.09	54.30	54.30	54.30
RD	2+025	2+050	2+075	2+100	2+125	2+150	2+175	2+200	2+225	2+250	2+275	2+300	2+325	2+350	2+375	2+400	2+425	2+450	2+475	2+500	2+525	2+550	2+575	2+600	2+625	2+650	2+675	2+700

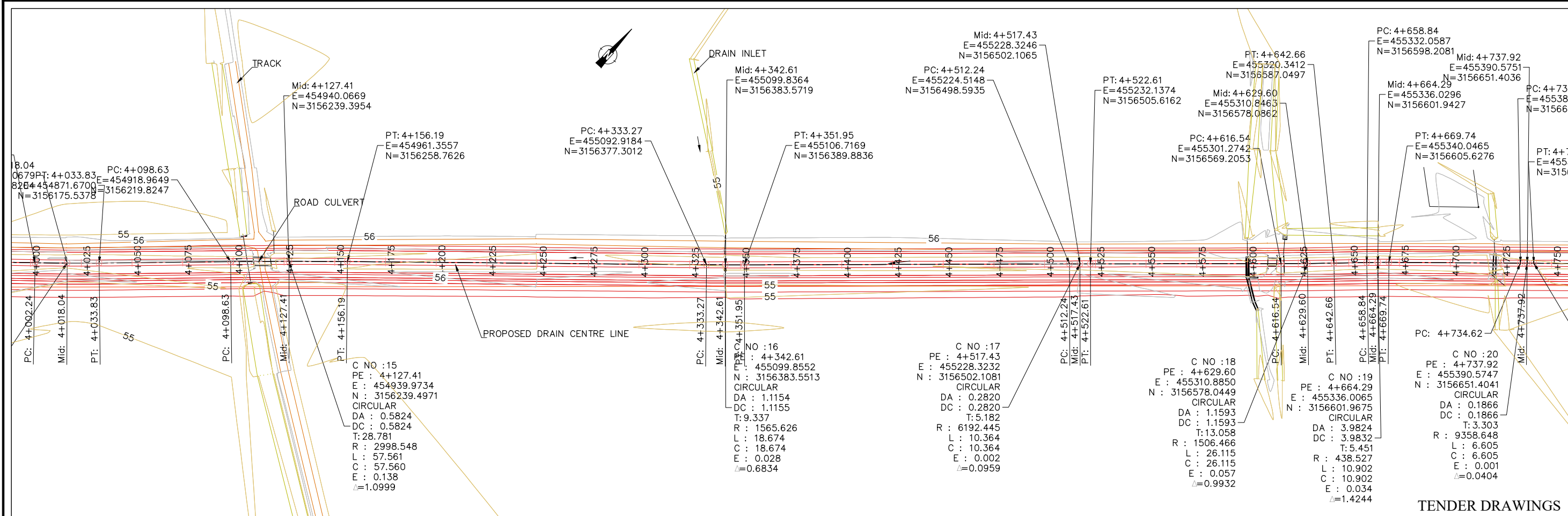


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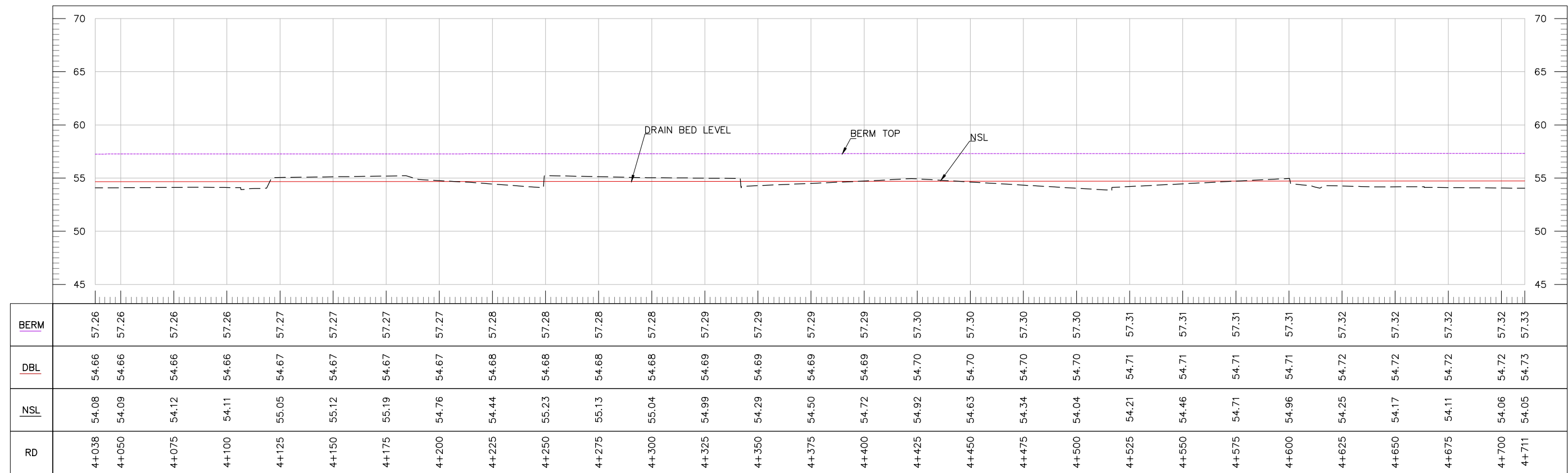


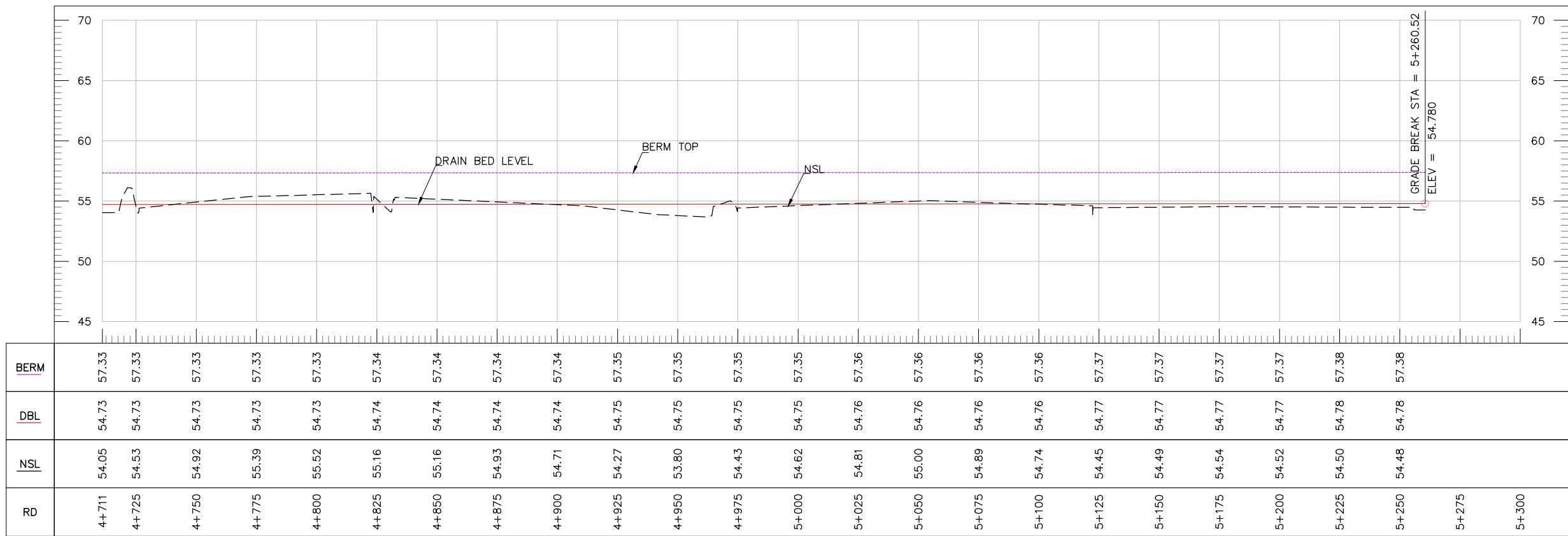
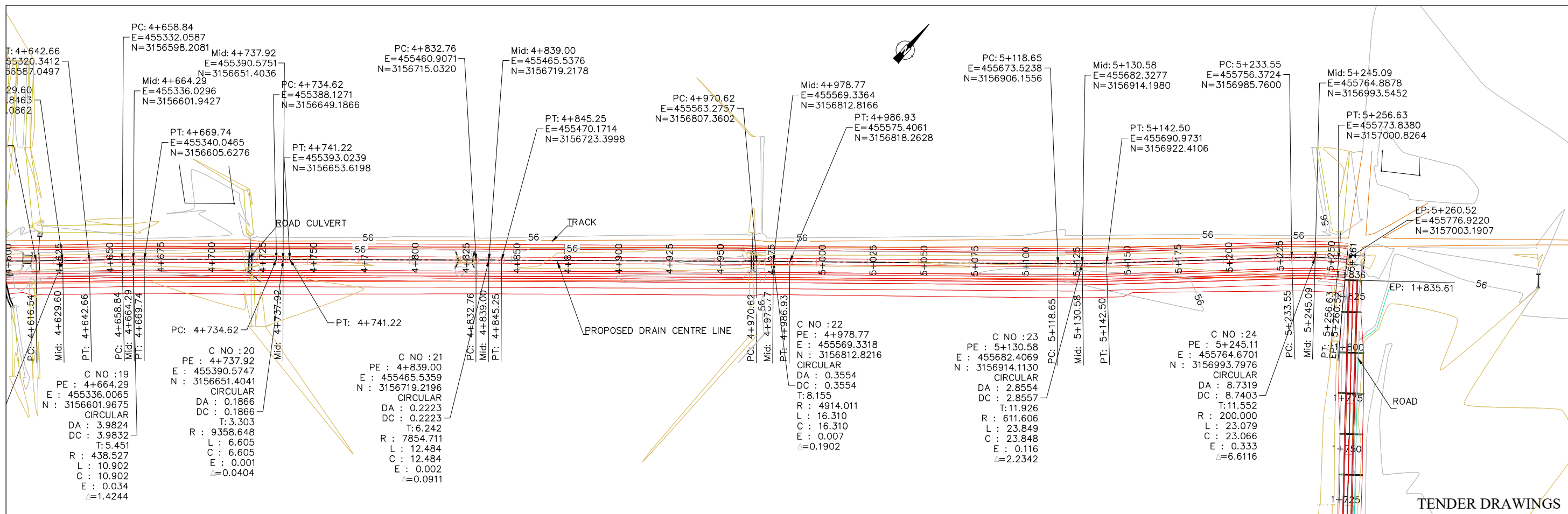
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NSL	54.30	54.33	54.59	54.49	54.63	54.85	55.08	54.15	54.16	54.56	54.80	54.86	54.71	54.06	54.26	54.36	54.46	54.56	54.65	54.75	54.72	54.57	54.32	54.31	54.74	55.16	54.70	54.60
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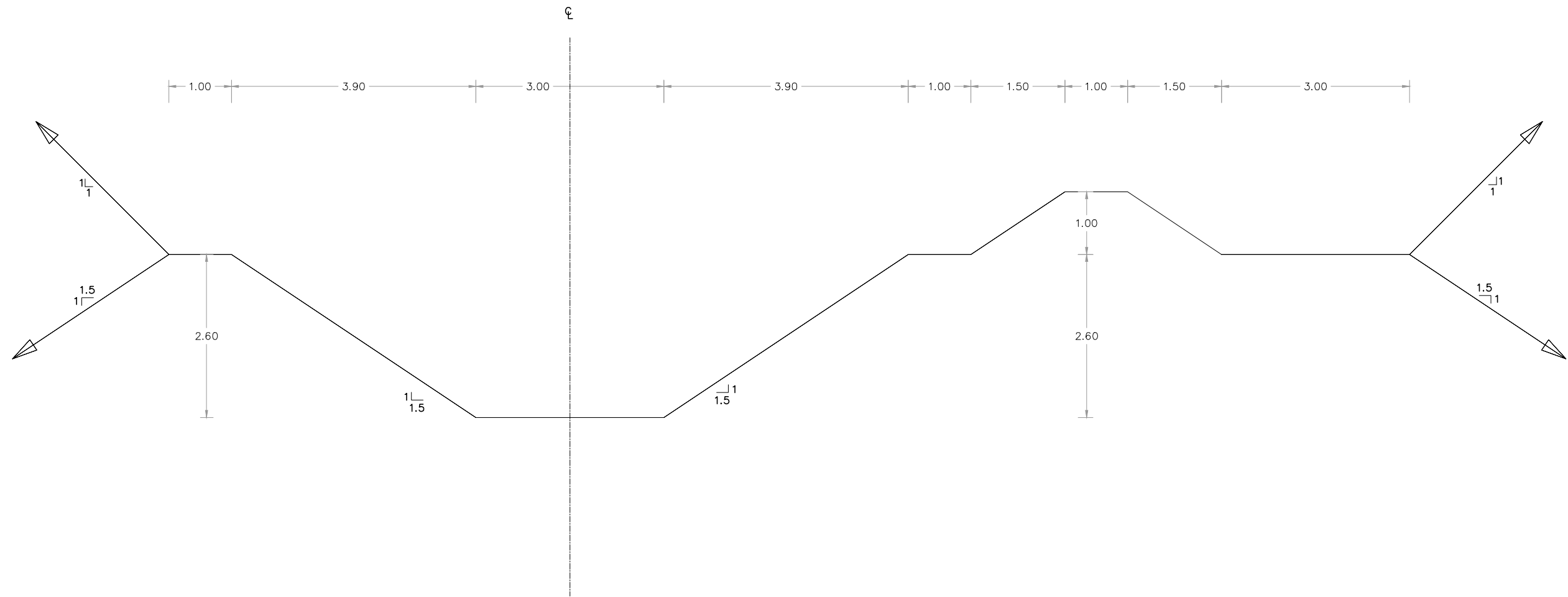




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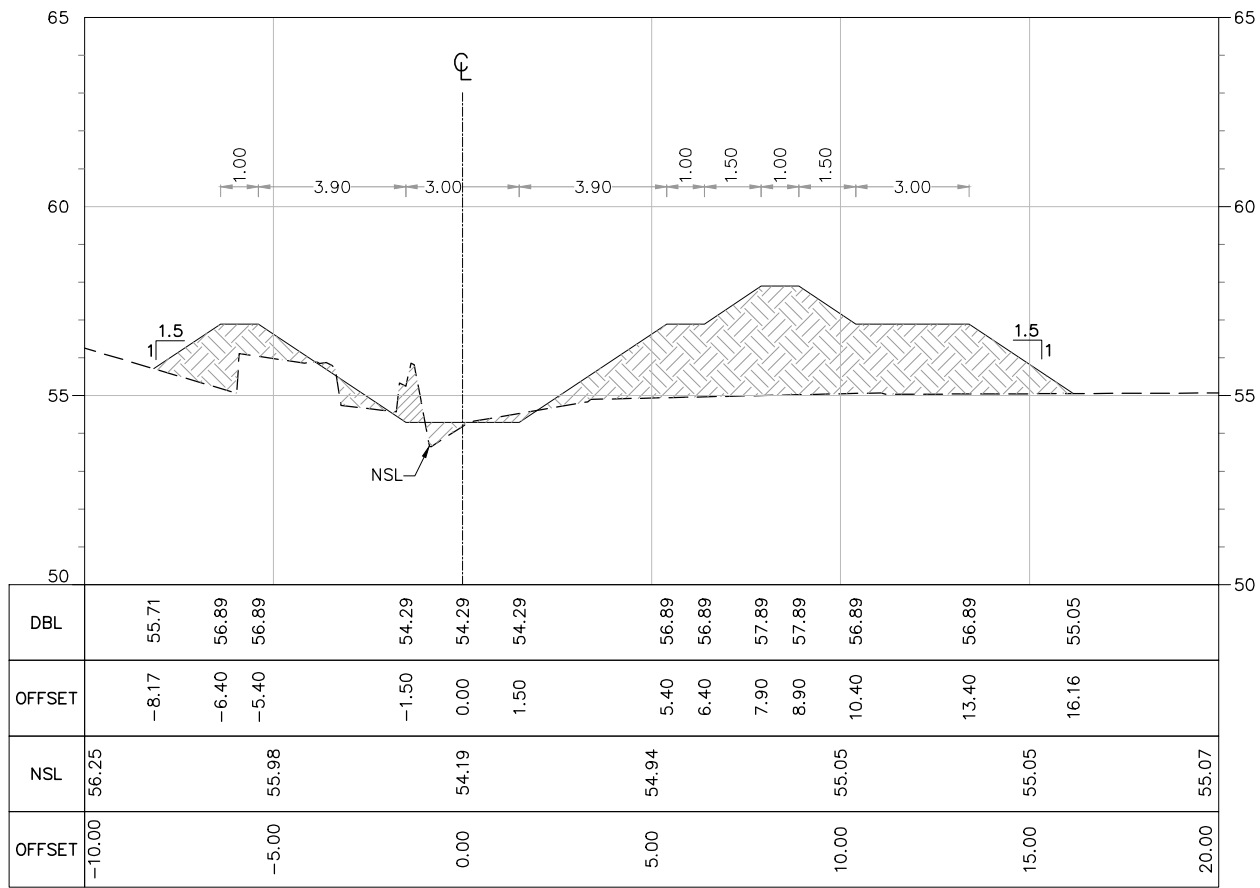




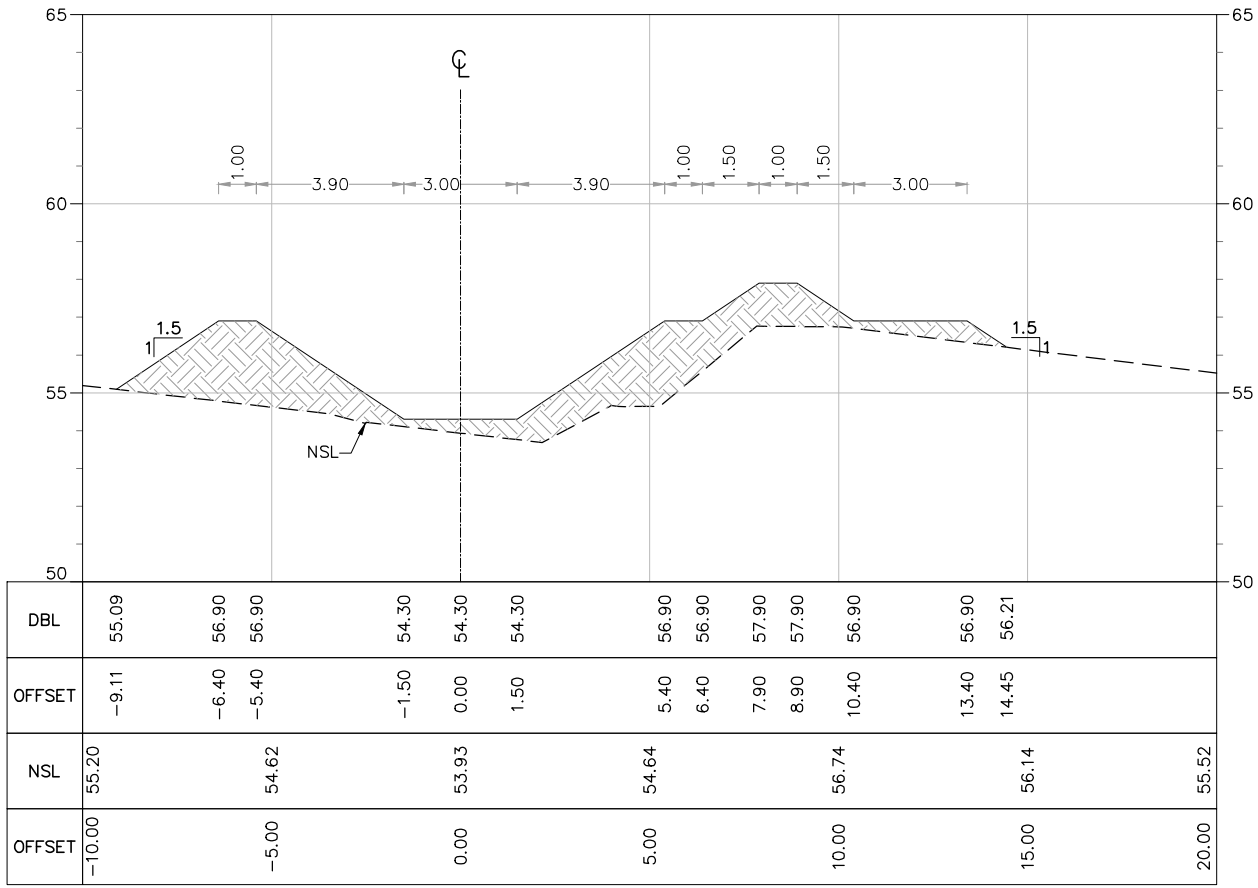
TYPICAL CROSS SECTIONS OF 1-R DRAIN
(FROM RD 0+000 TO 5+250)

TENDER DRAWINGS

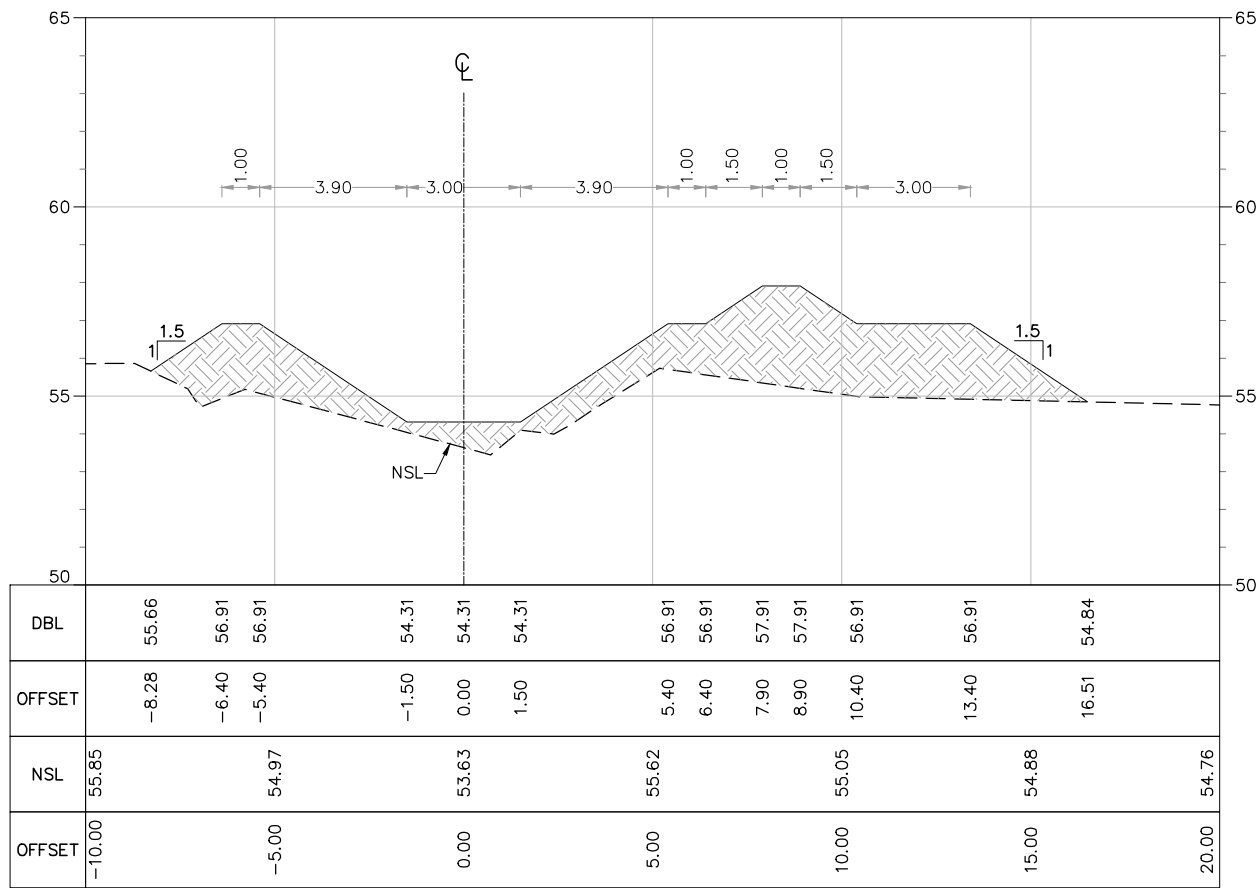
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						CHECKED BY: ZIA-UL-HAQ	SCALE: 1:75
						FILE PATH: G:/IFRAP	DATE: AUG / 2025
						DRAWING NO: IFRAP-P5/FPS-09	SHEET:- 01 OF 15



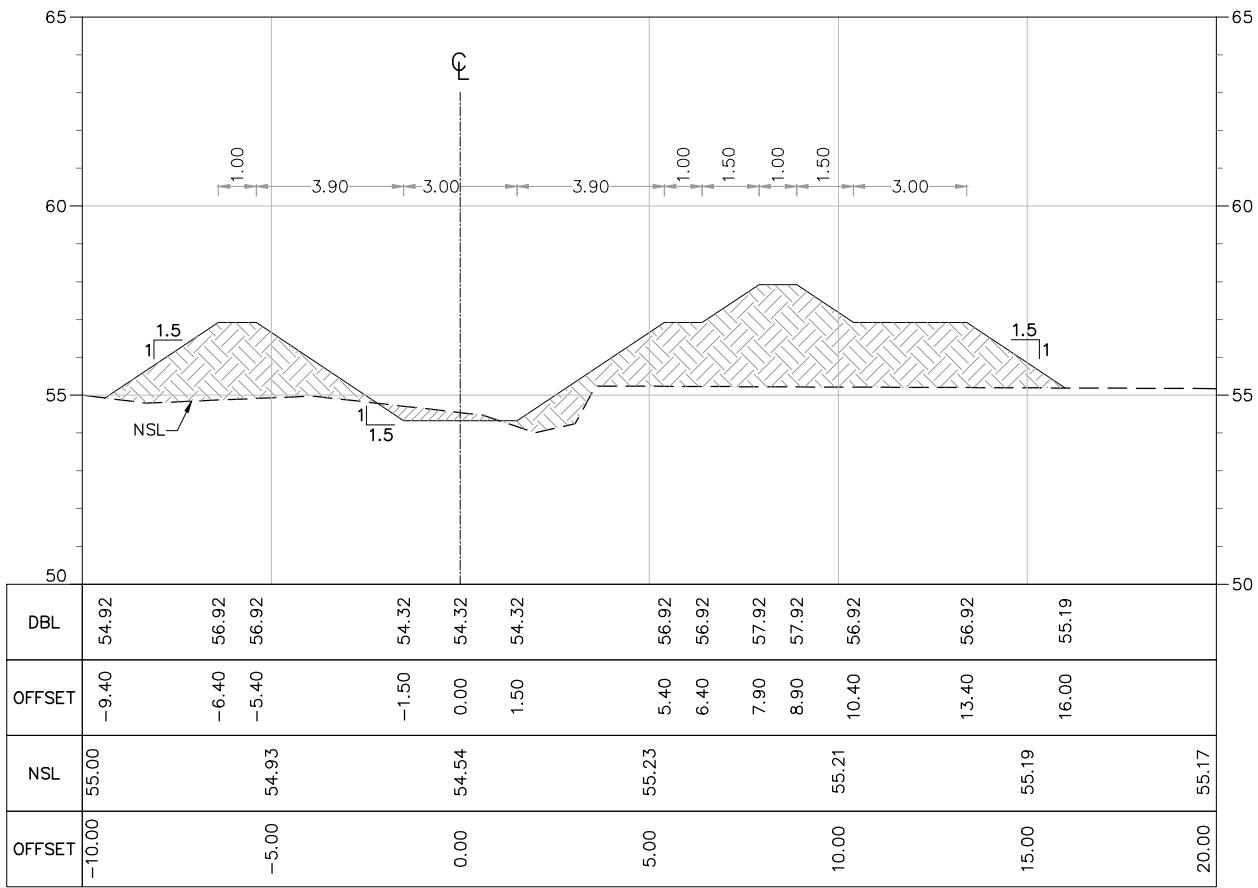
AT RD 0+400.00



AT RD 0+500.00

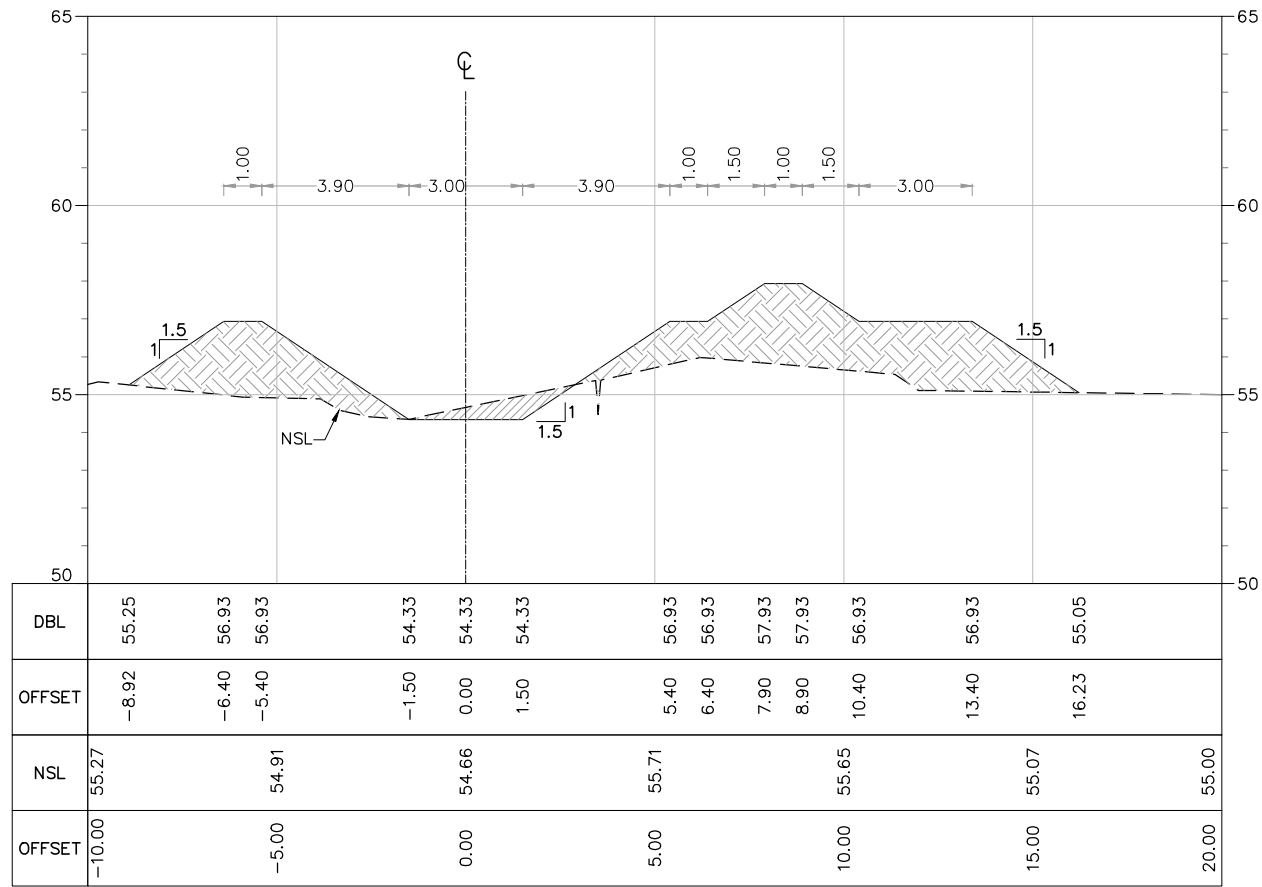


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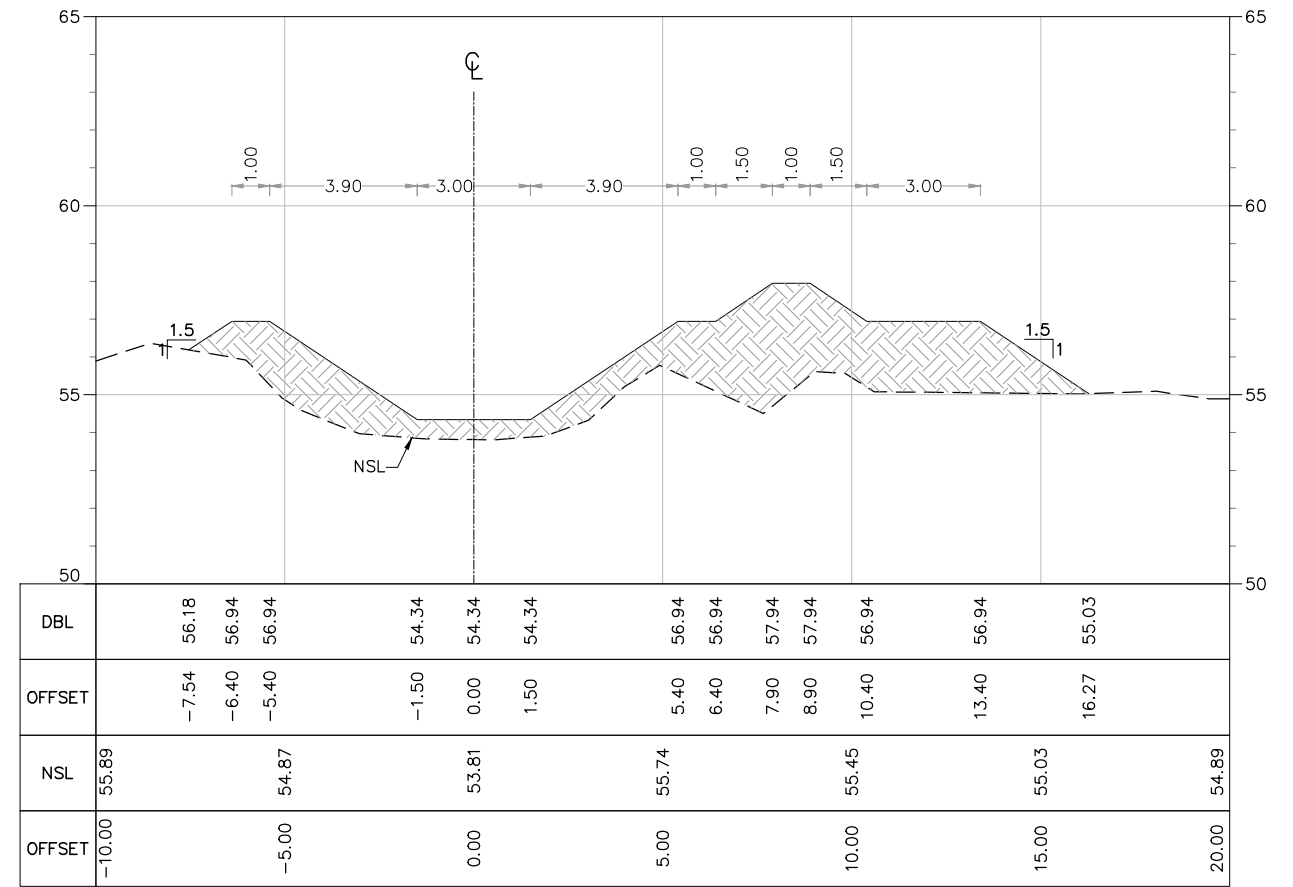


AT RD 0+700.00

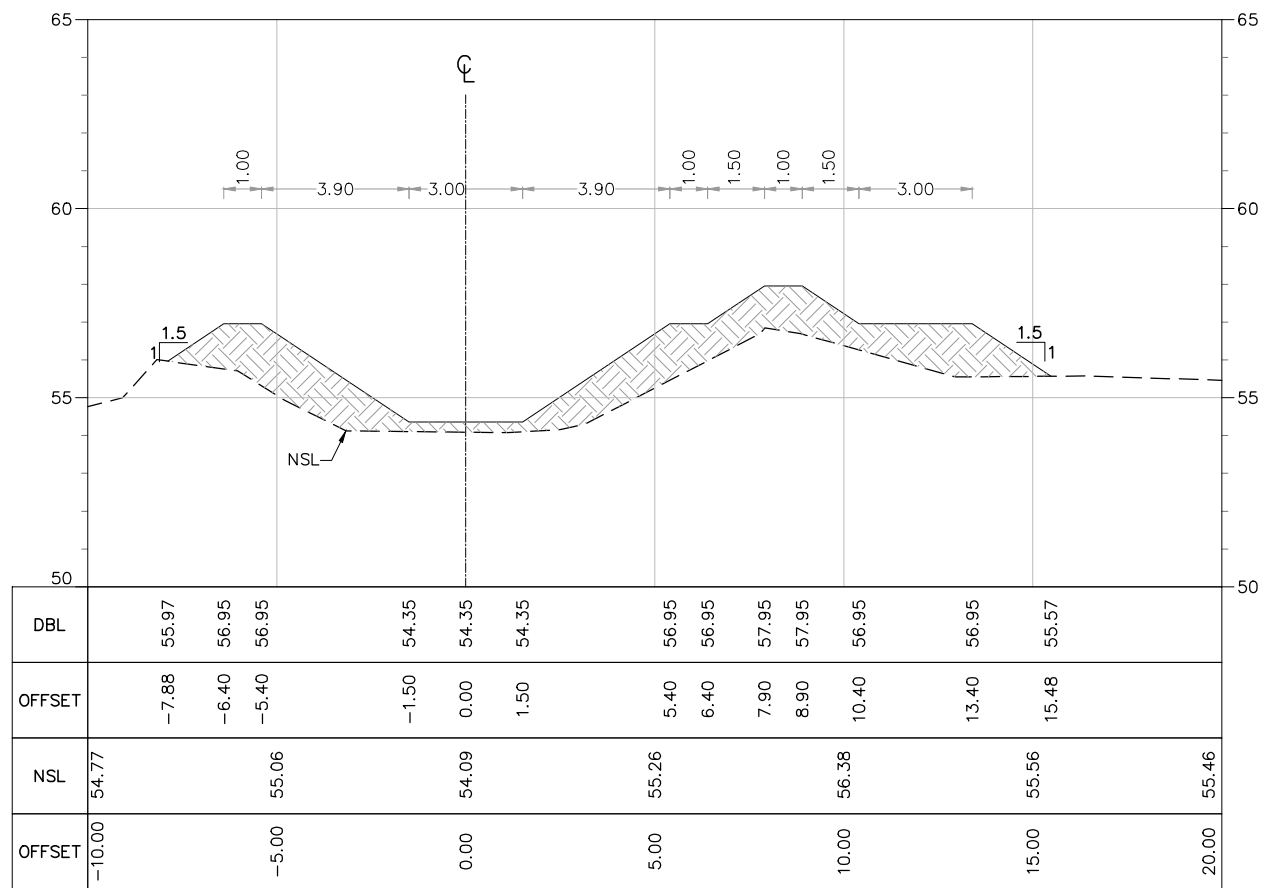
TENDER DRAWINGS



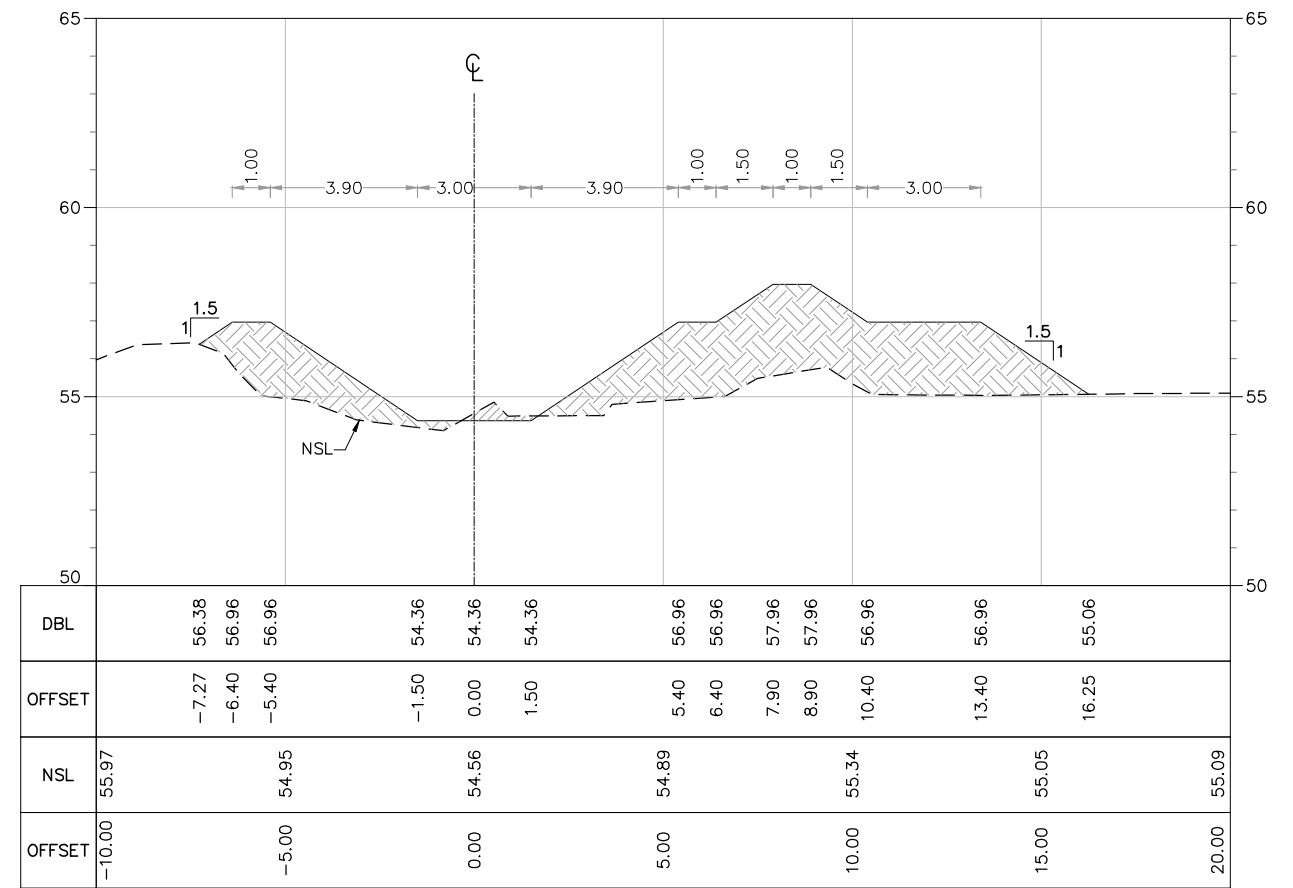
AT RD 0+800.00



AT RD 0+900.00

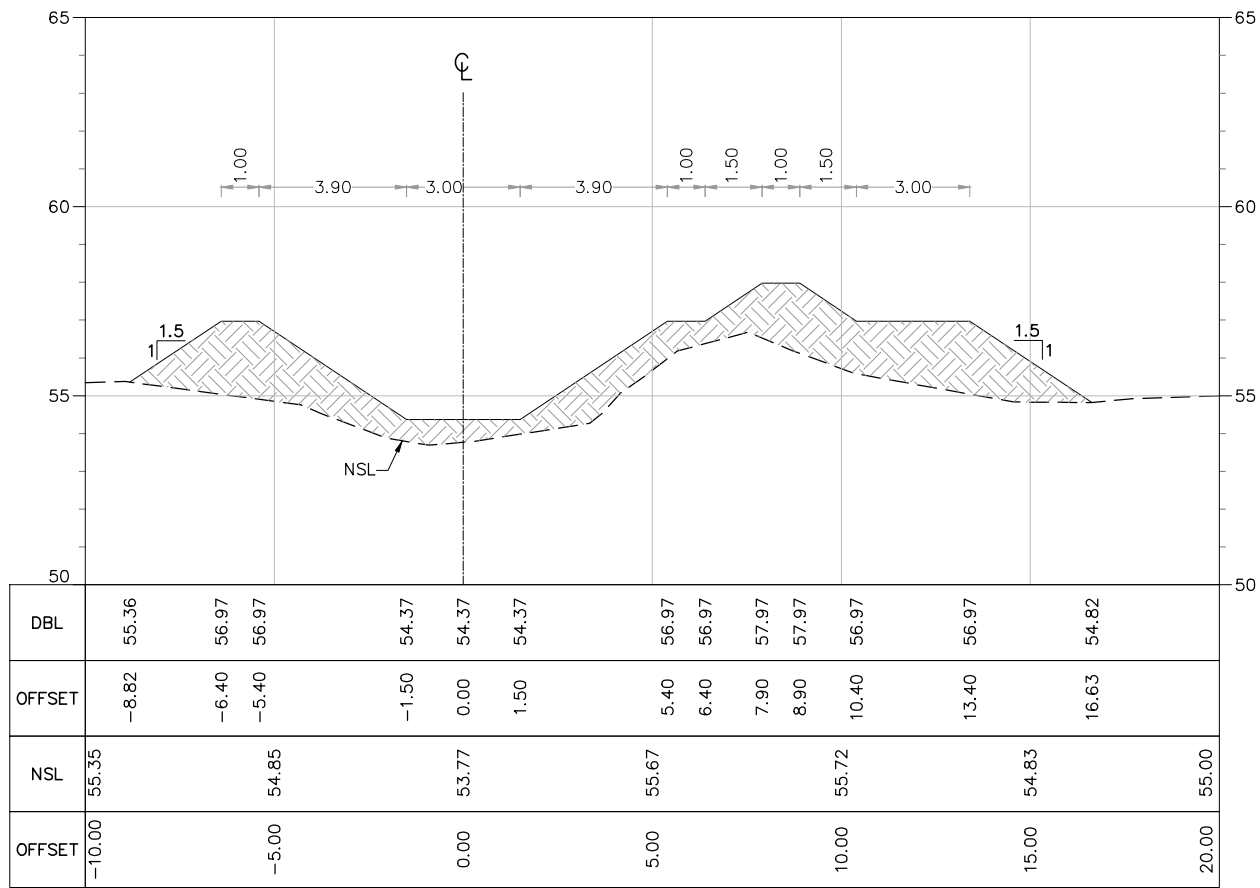


AT RD 1+000.00

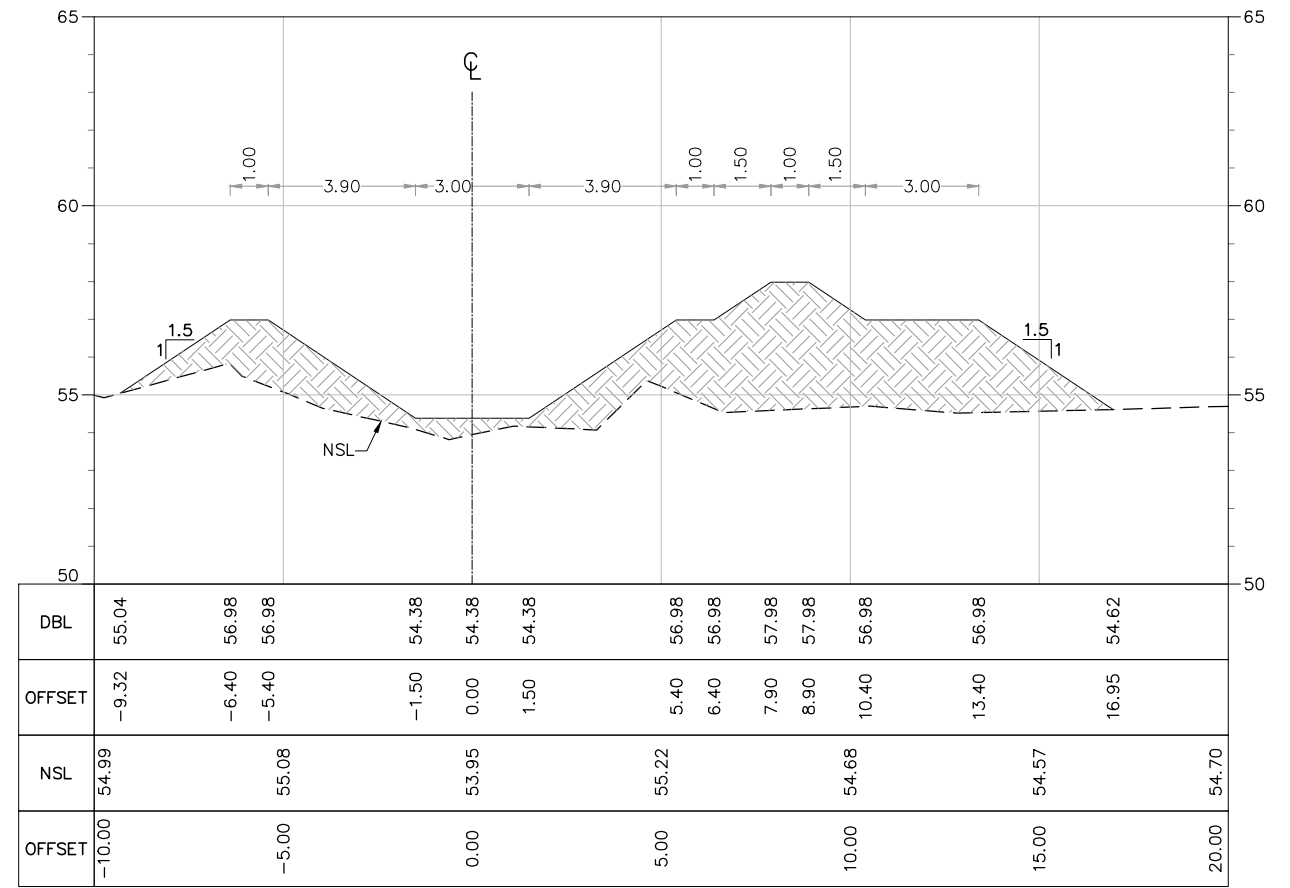


AT RD 1+100.00

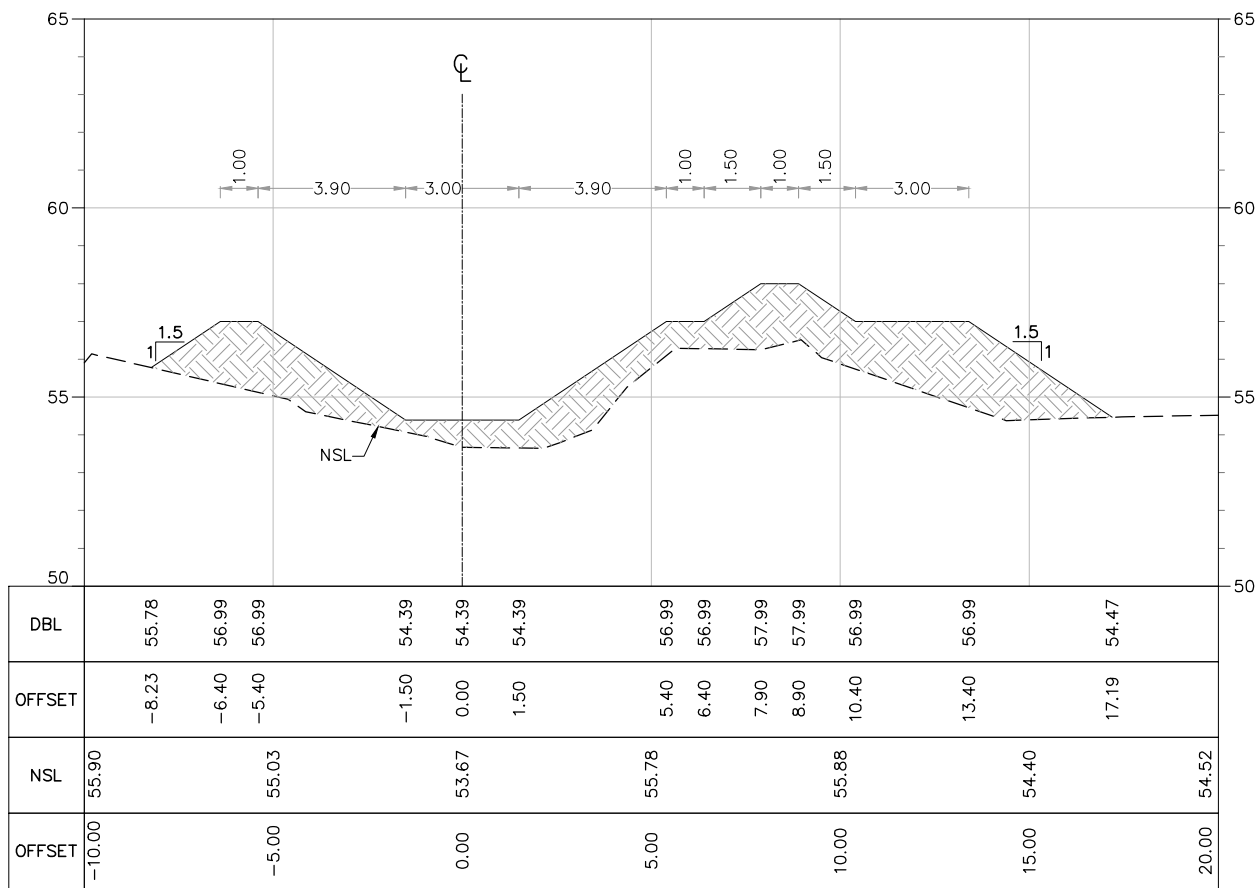
TENDER DRAWINGS



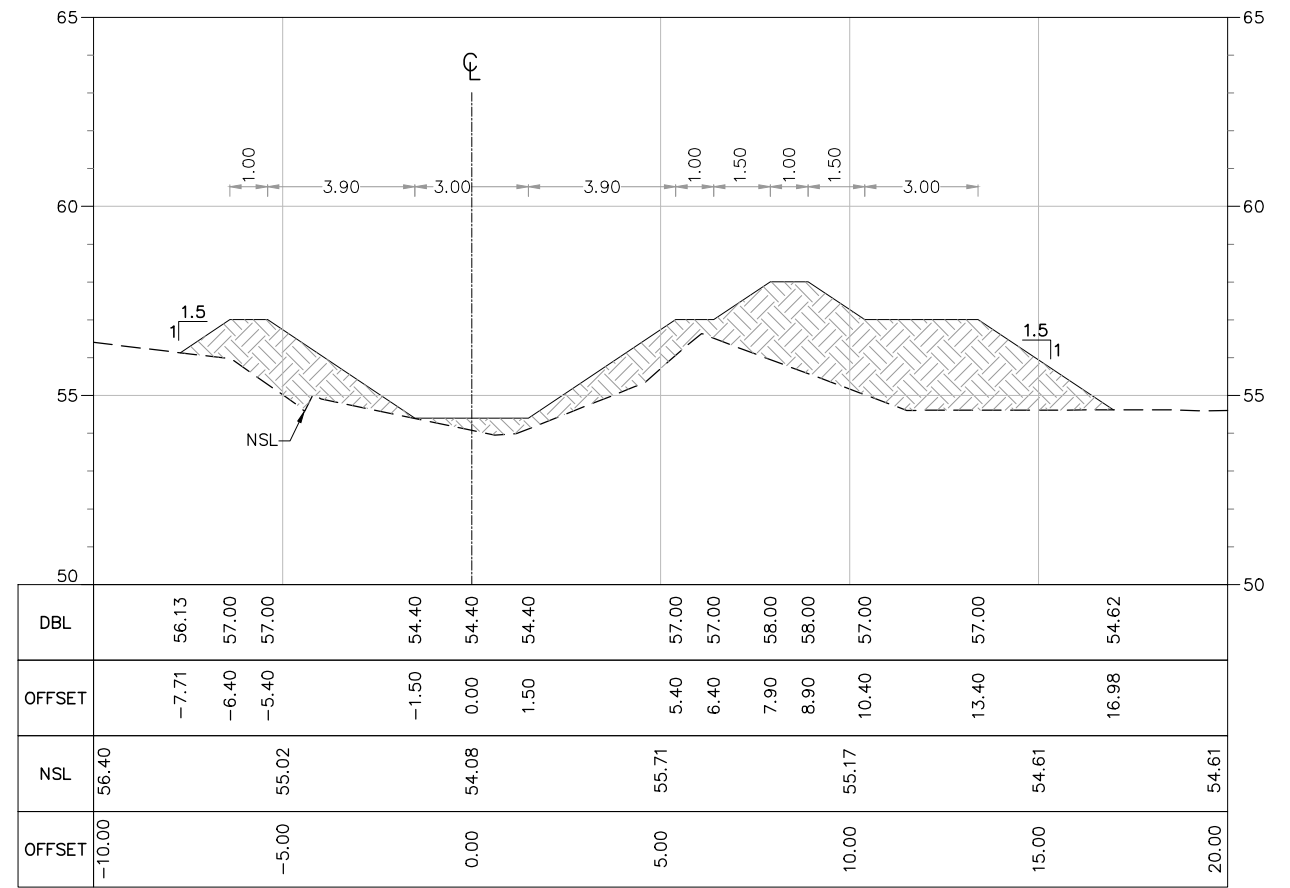
AT RD 1+200.00



AT RD 1+300.00

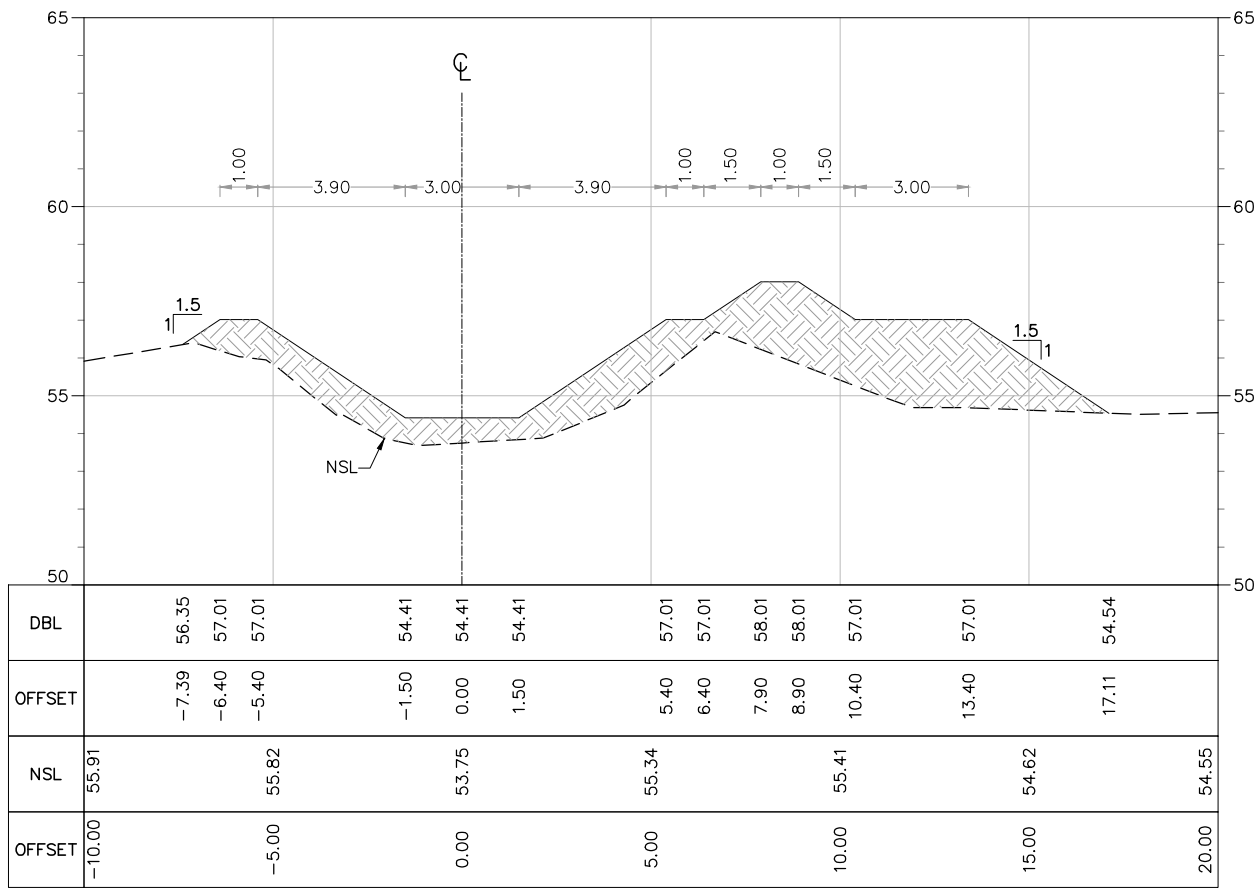


AT RD 1+400.00

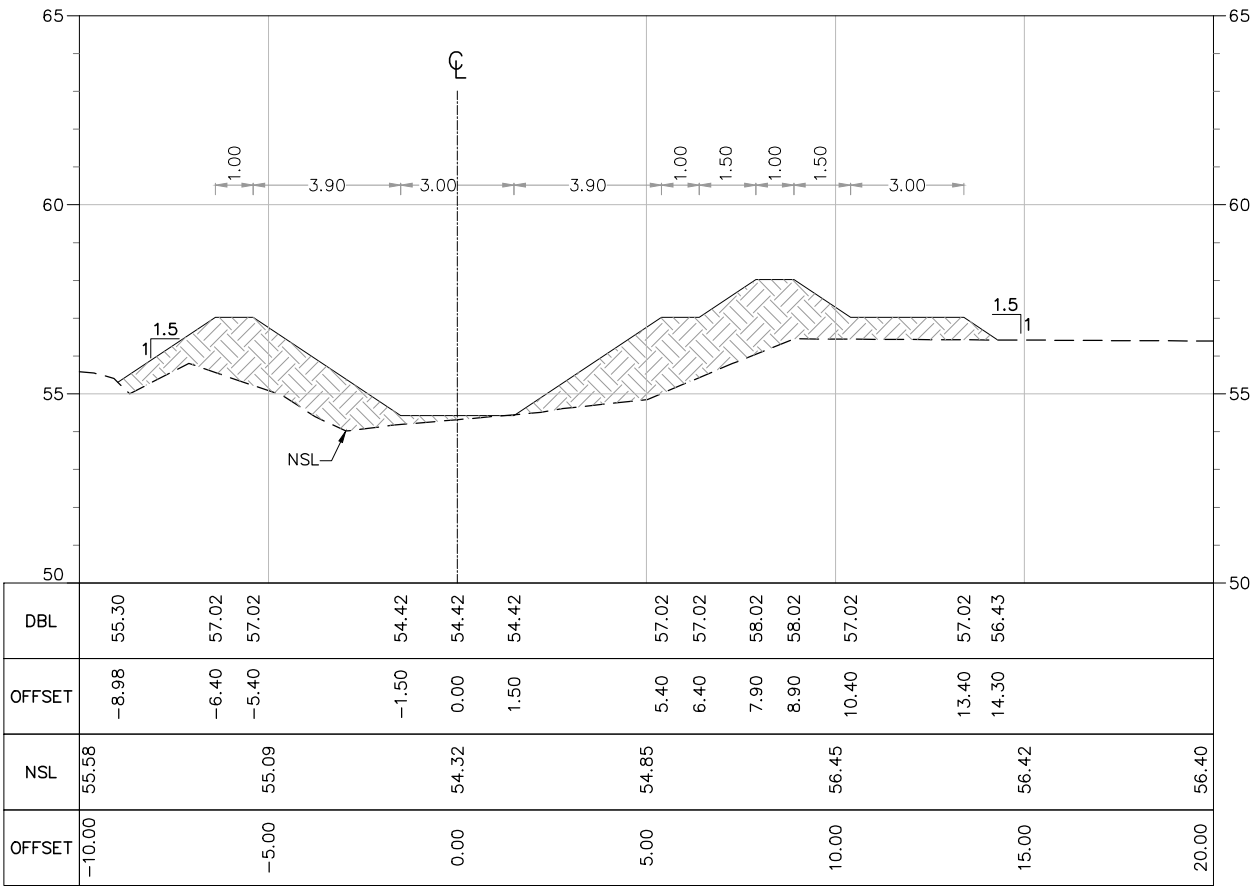


AT RD 1+500.00

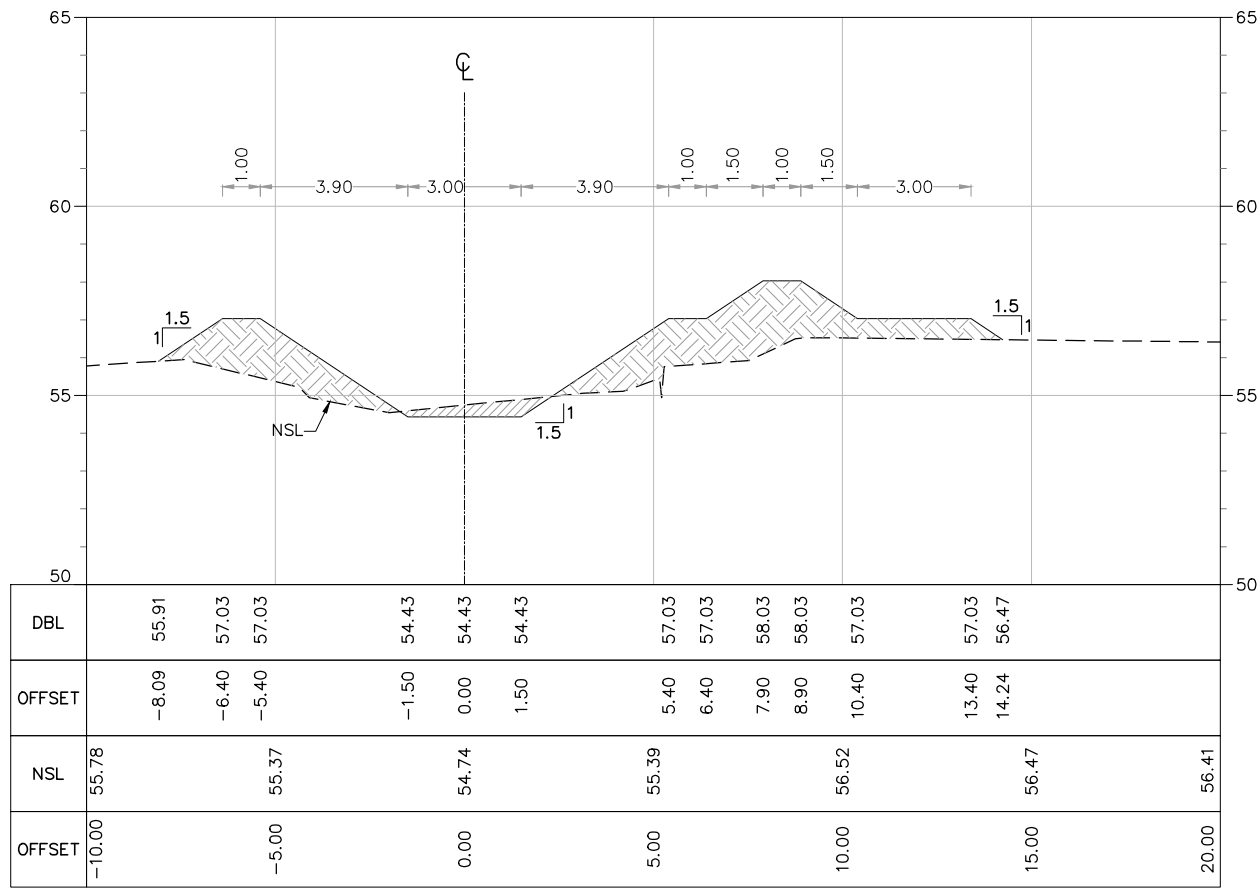
TENDER DRAWINGS



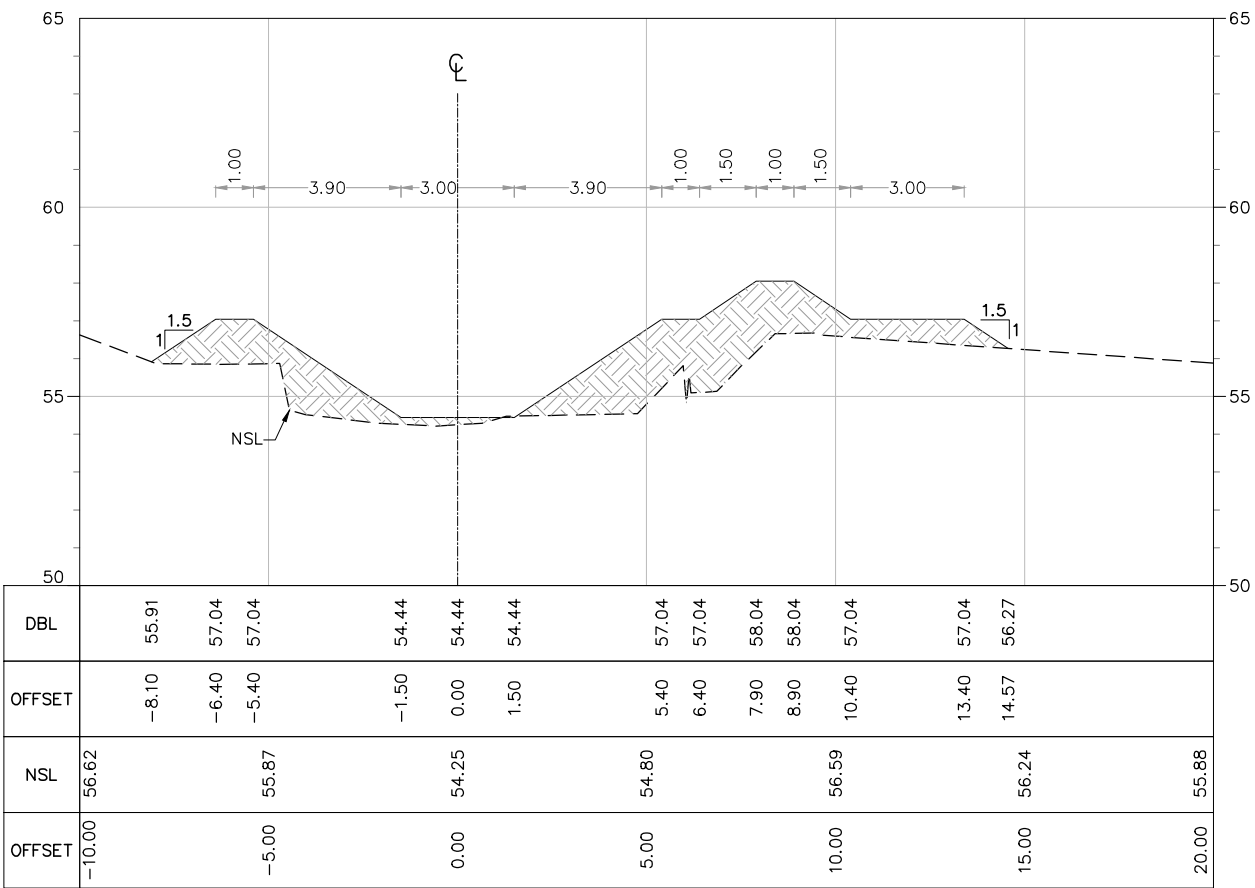
AT RD 1+600.00



AT RD 1+700.00

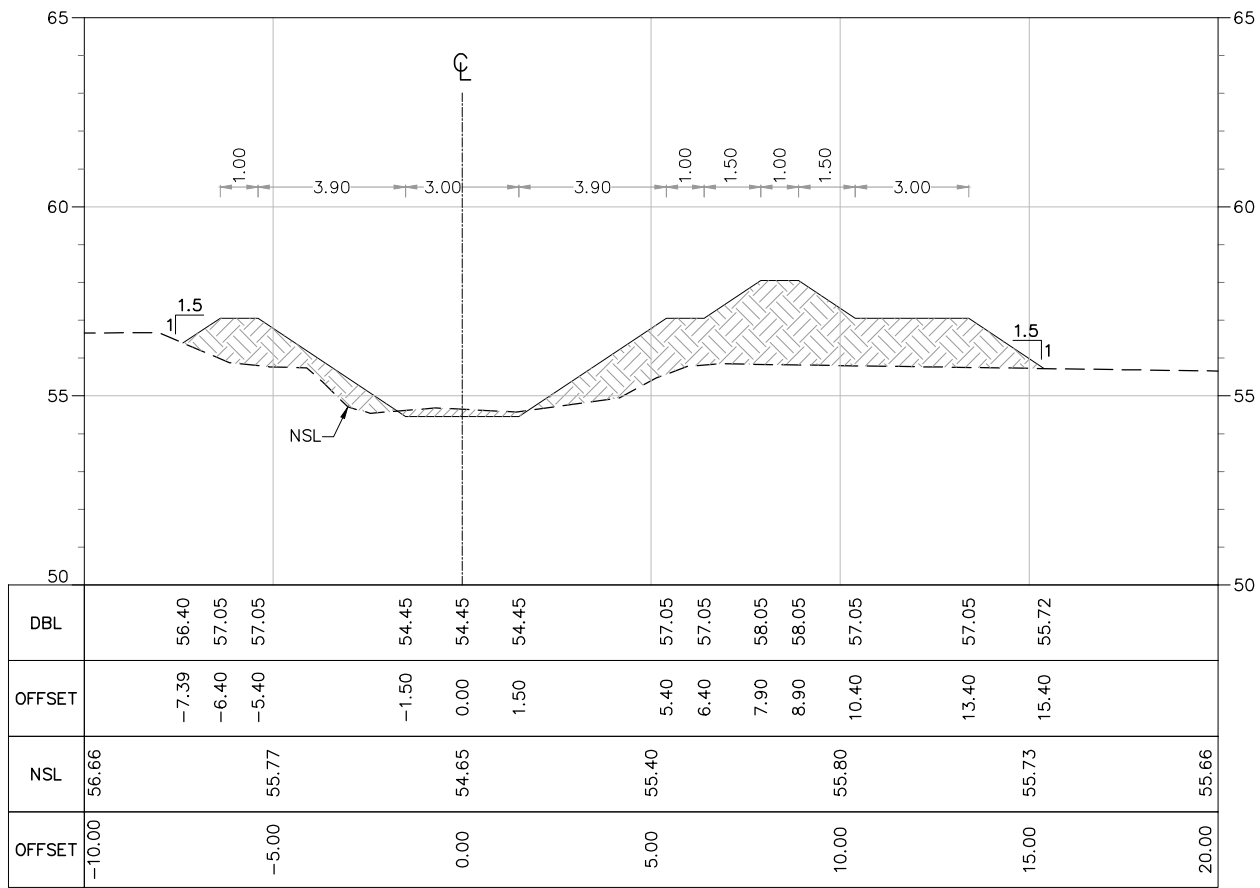


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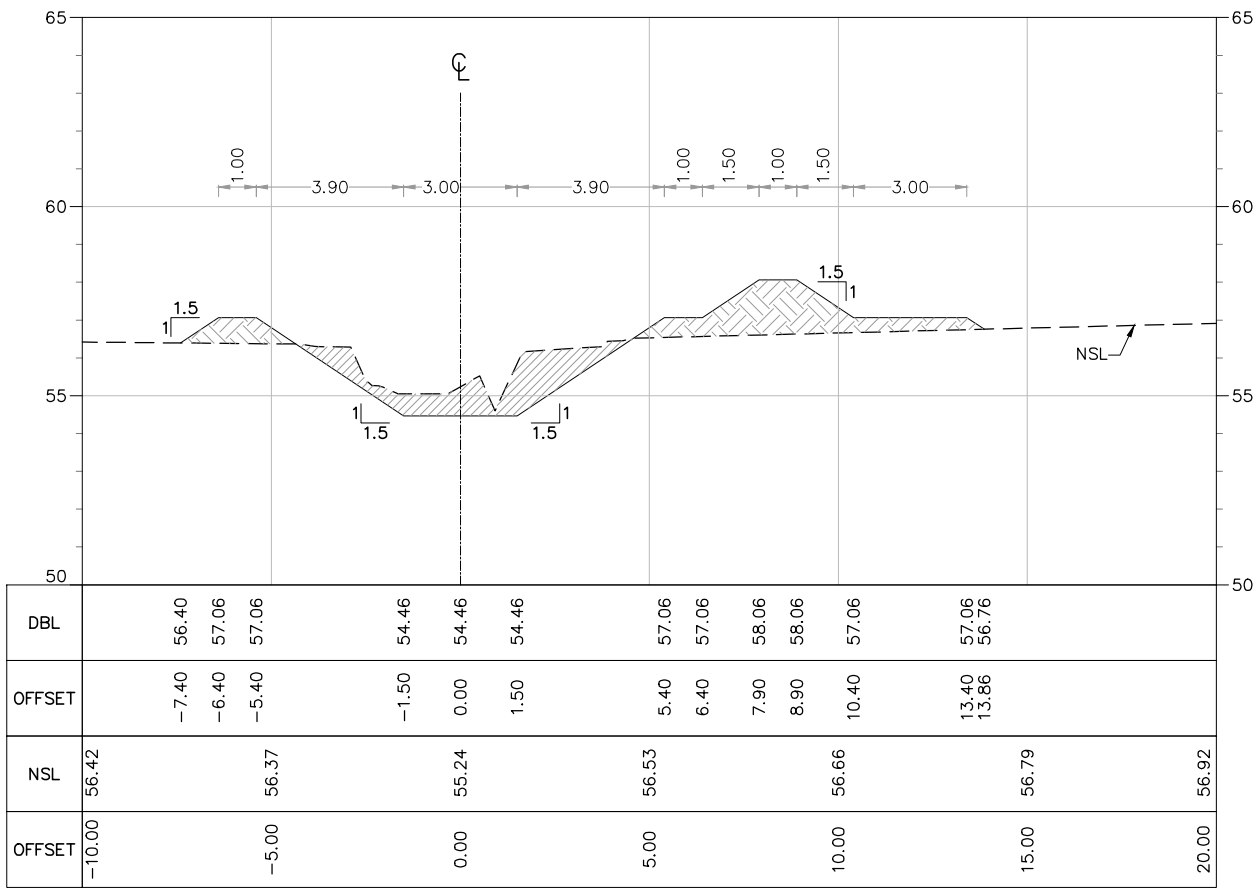


AT RD 1+900.00

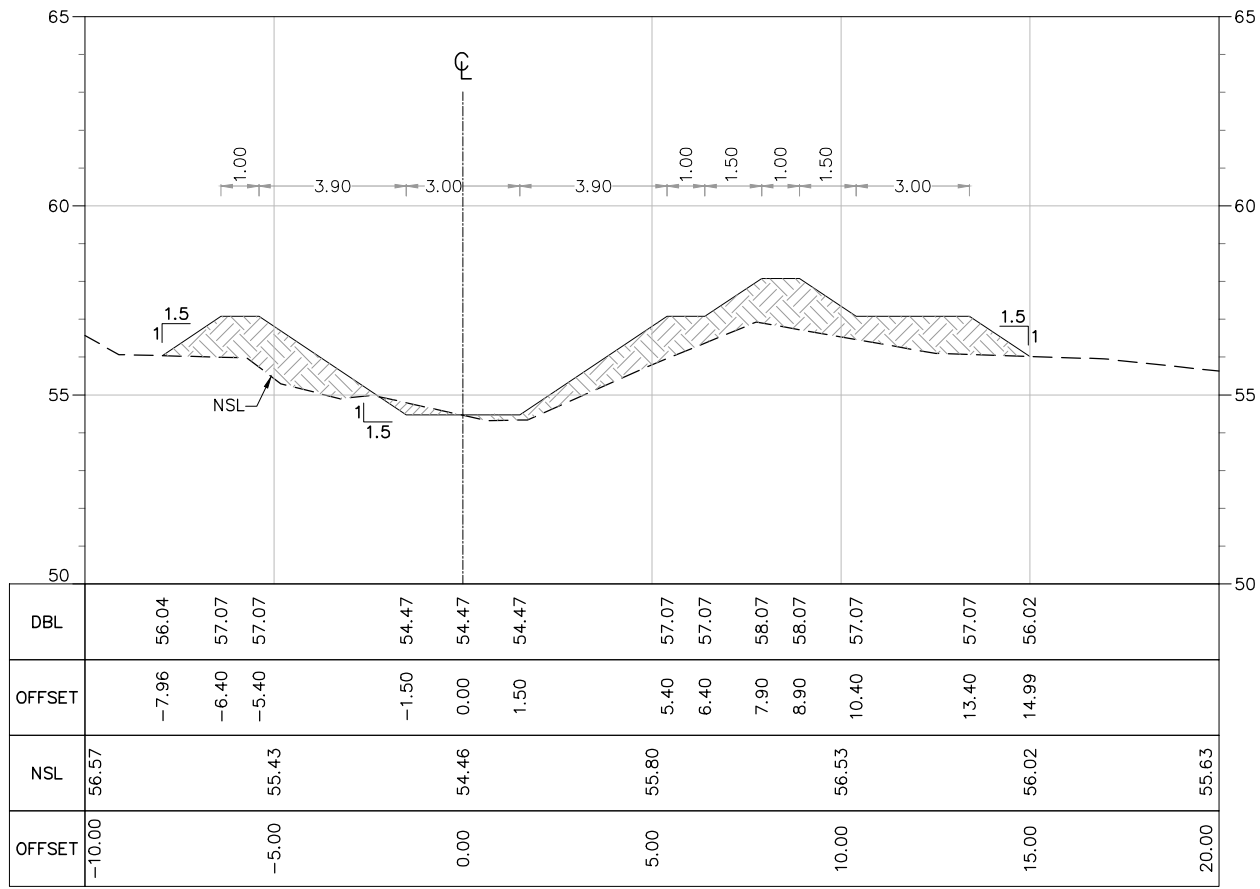
TENDER DRAWINGS



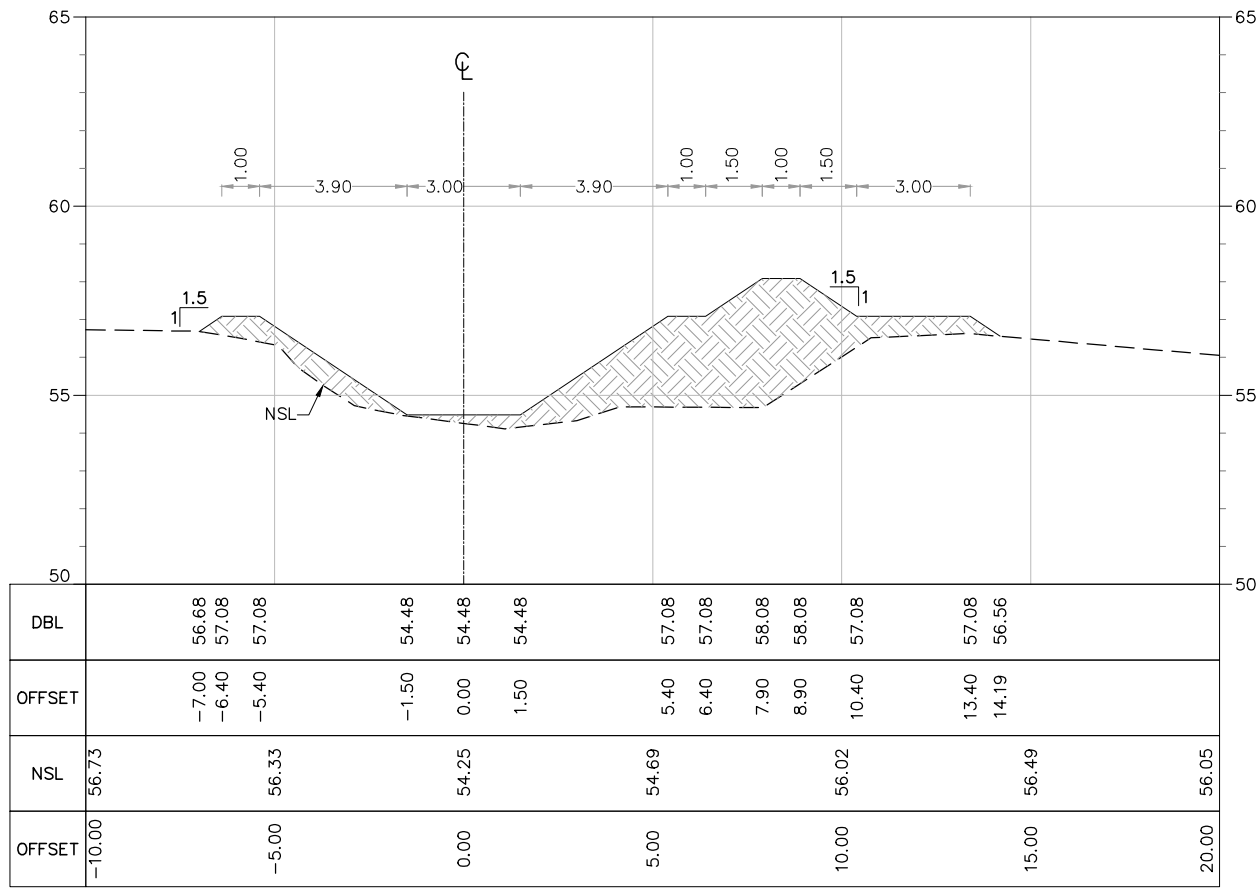
AT RD 2+000.00



AT RD 2+100.00

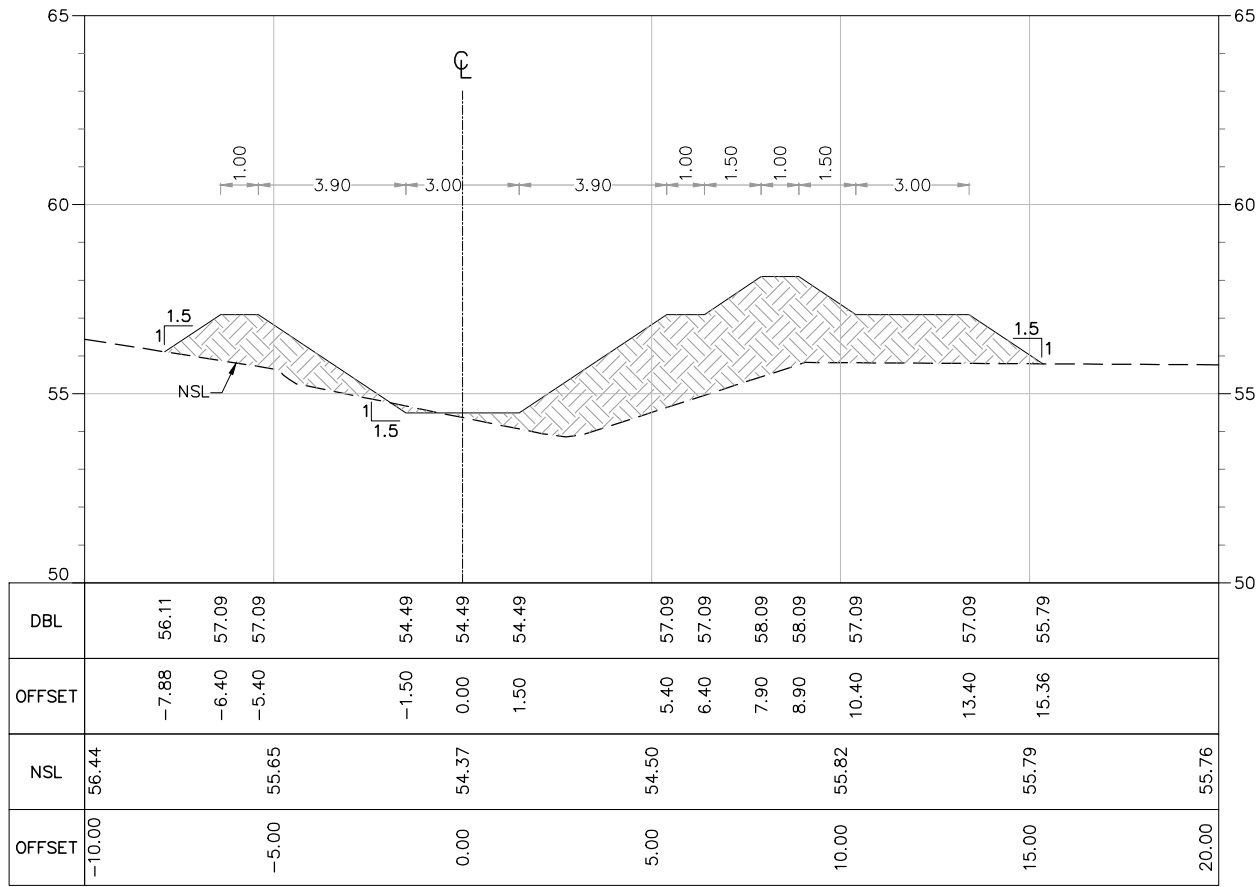


AT RD 2+200.00

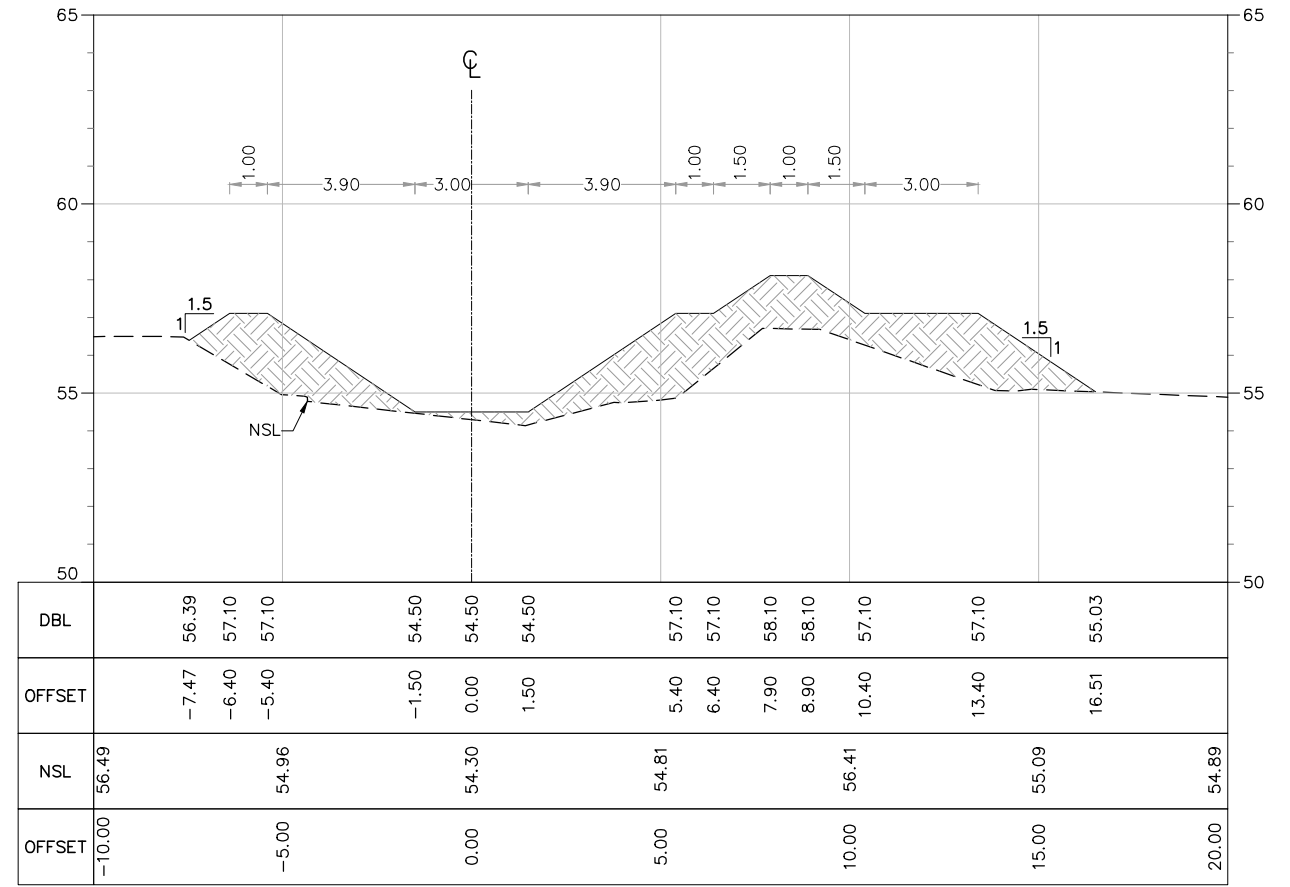


AT RD 2+300.00

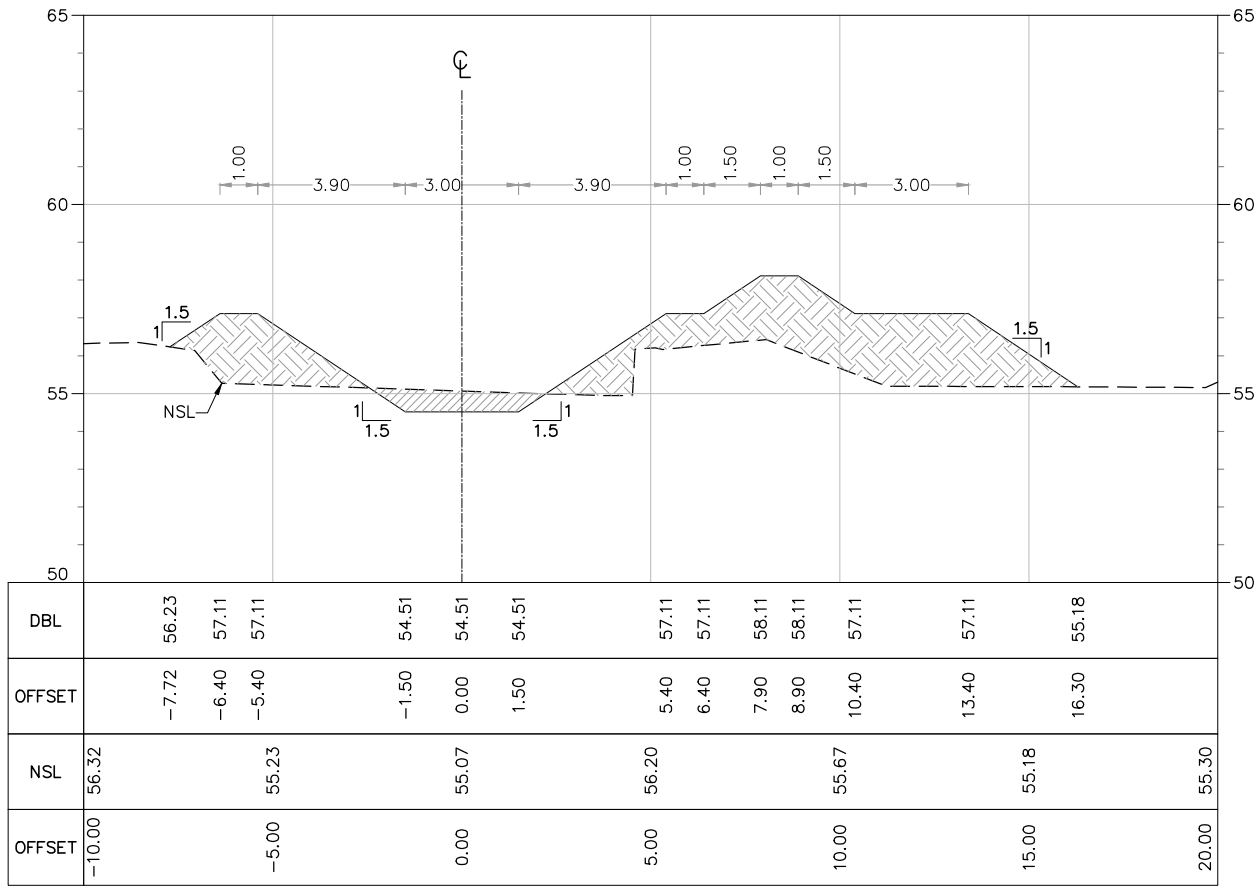
TENDER DRAWINGS



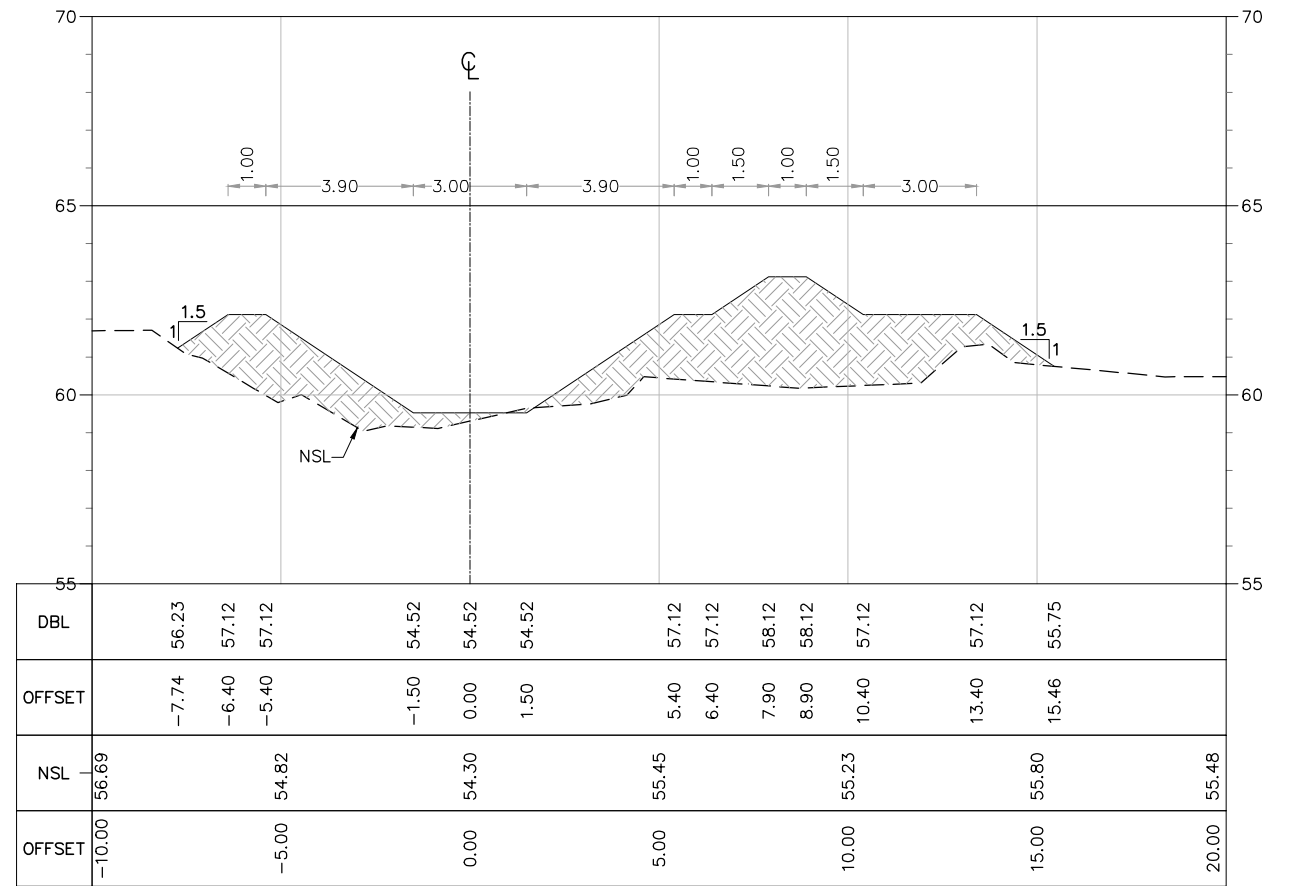
AT RD 2+400.00



AT RD 2+500.00

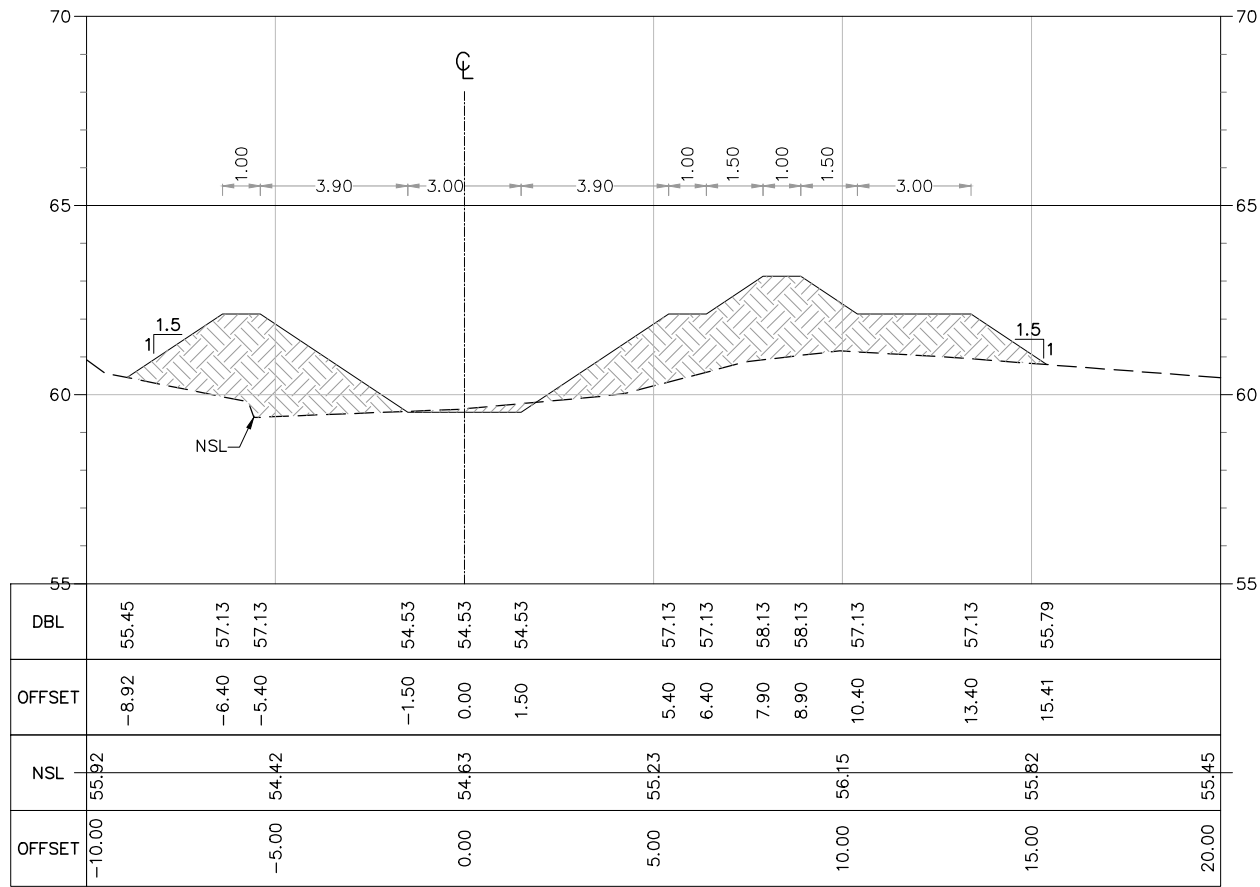


AT RD 2+600.00

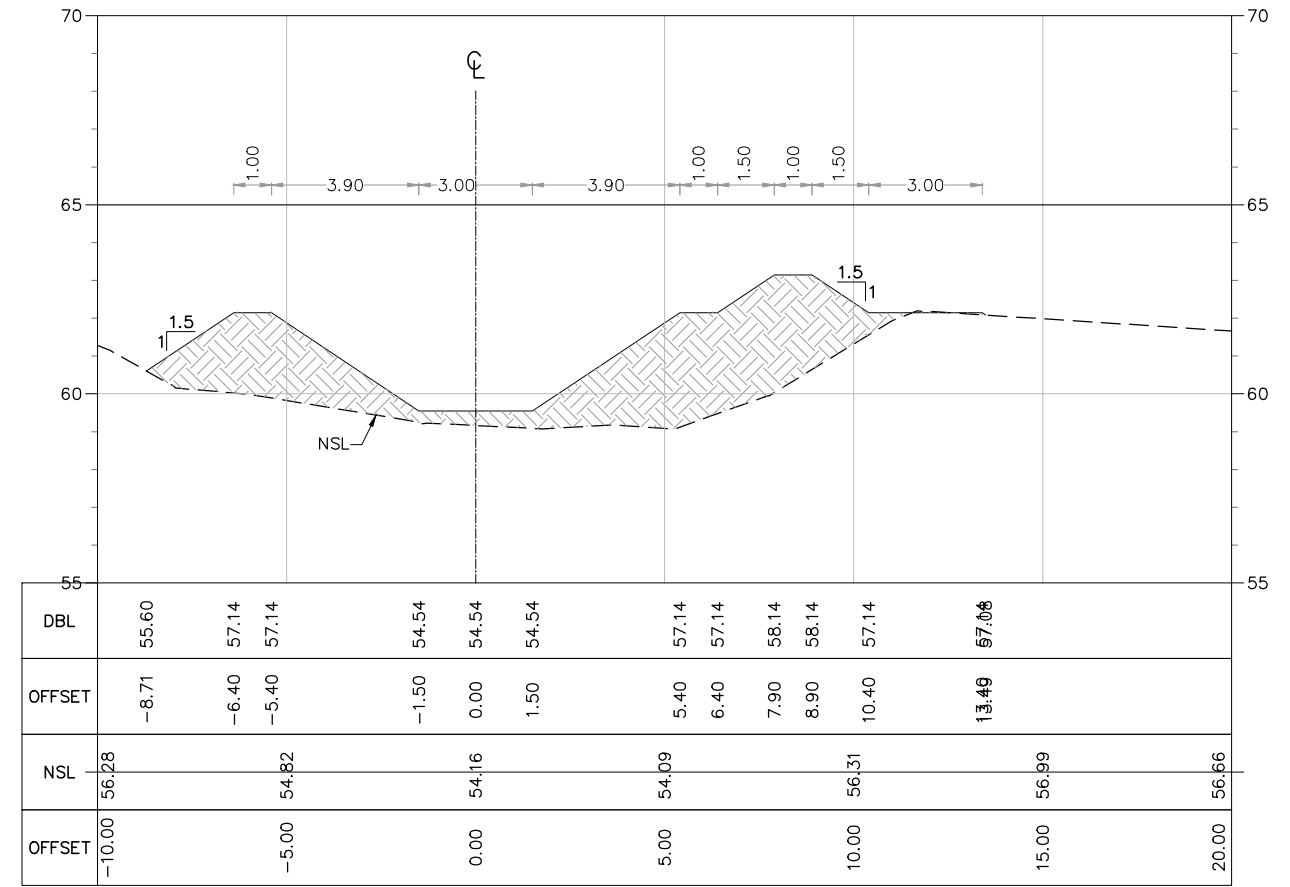


AT RD 2+700.00

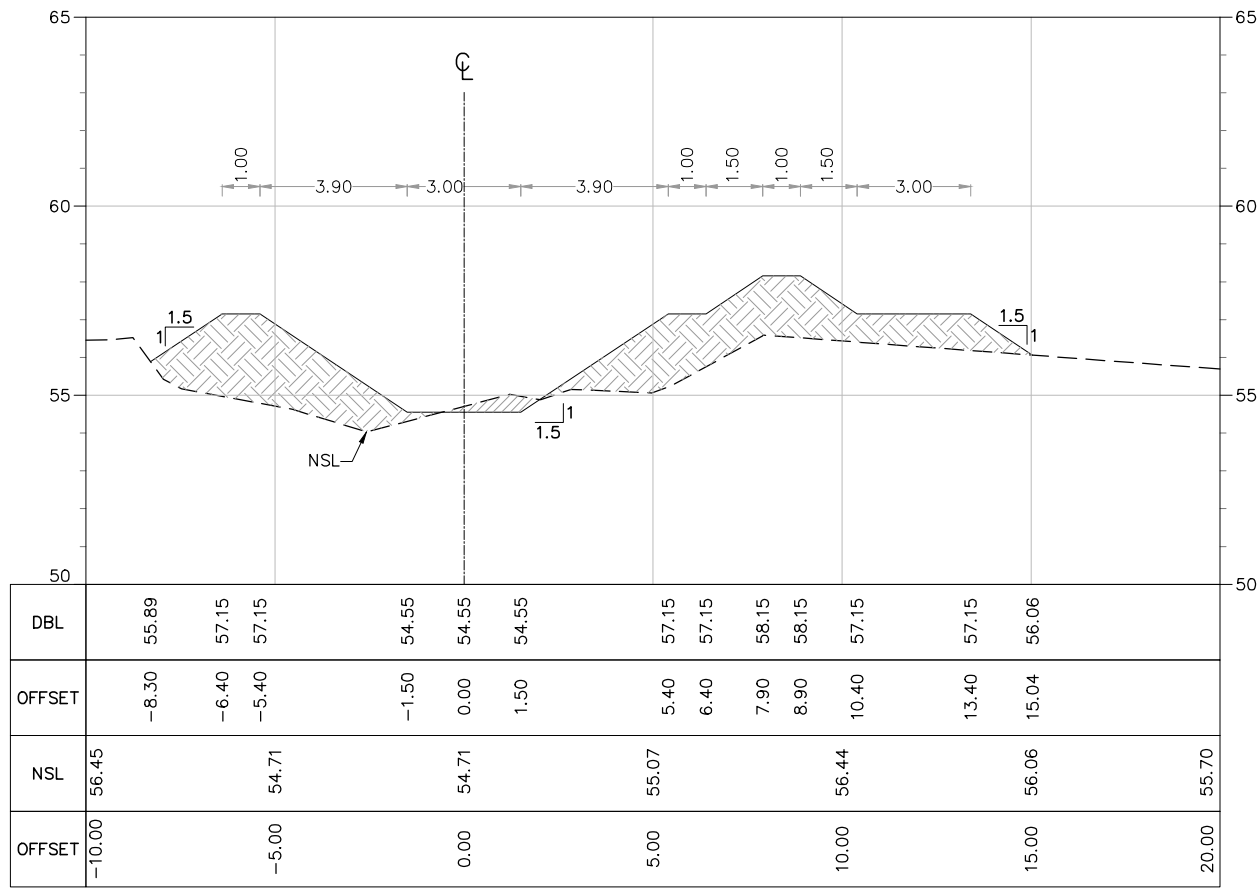
TENDER DRAWINGS



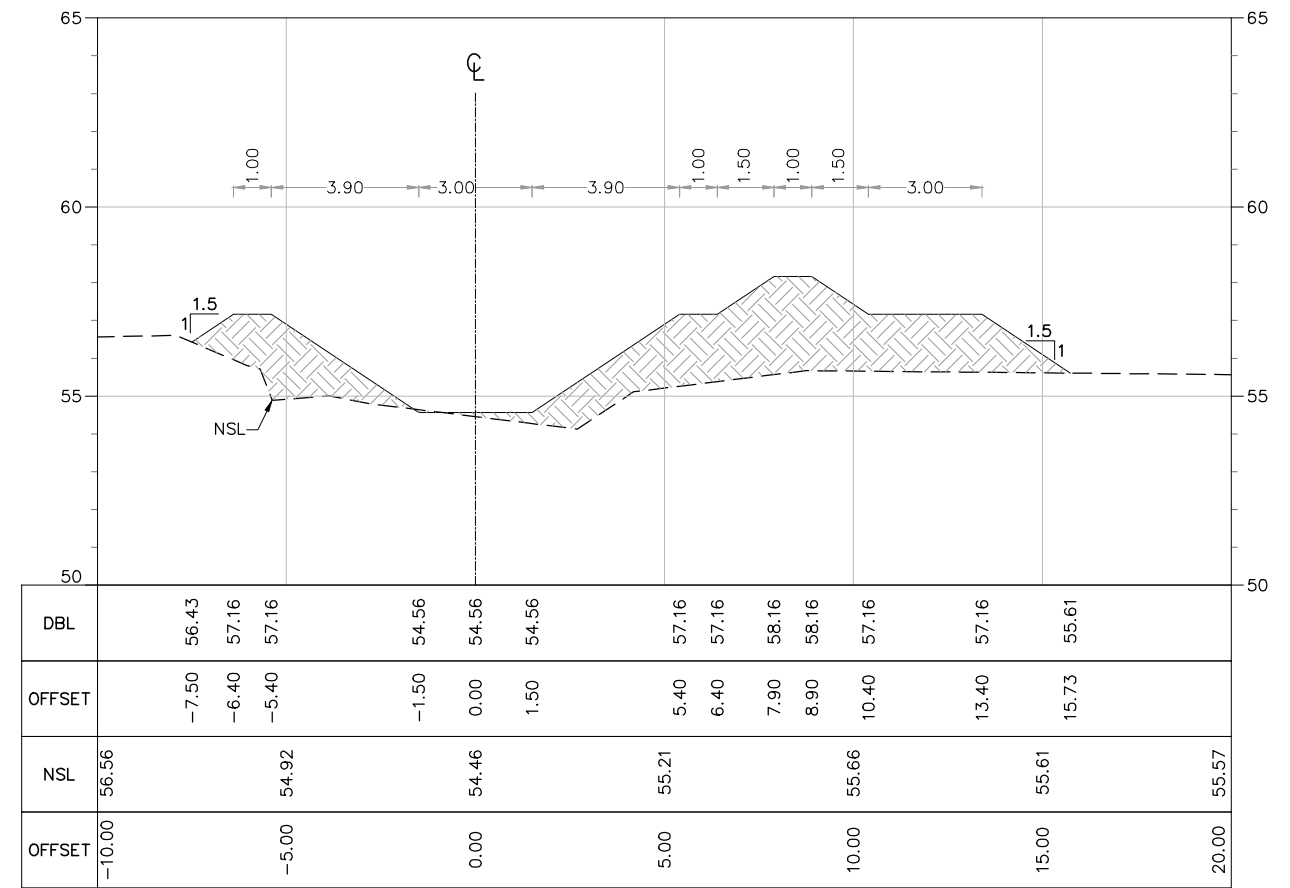
AT RD 2+800.00



AT RD 2+900.00

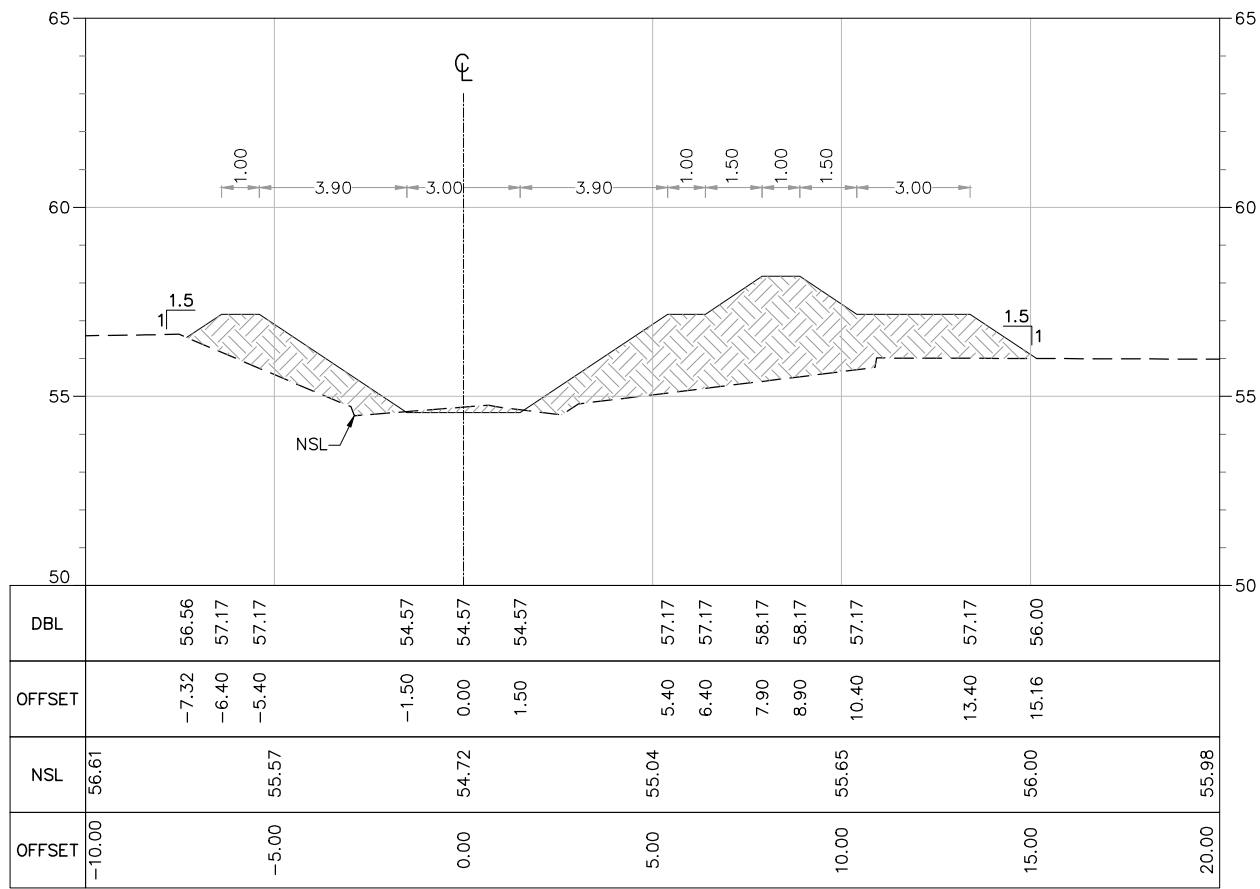


AT RD 3+000.00

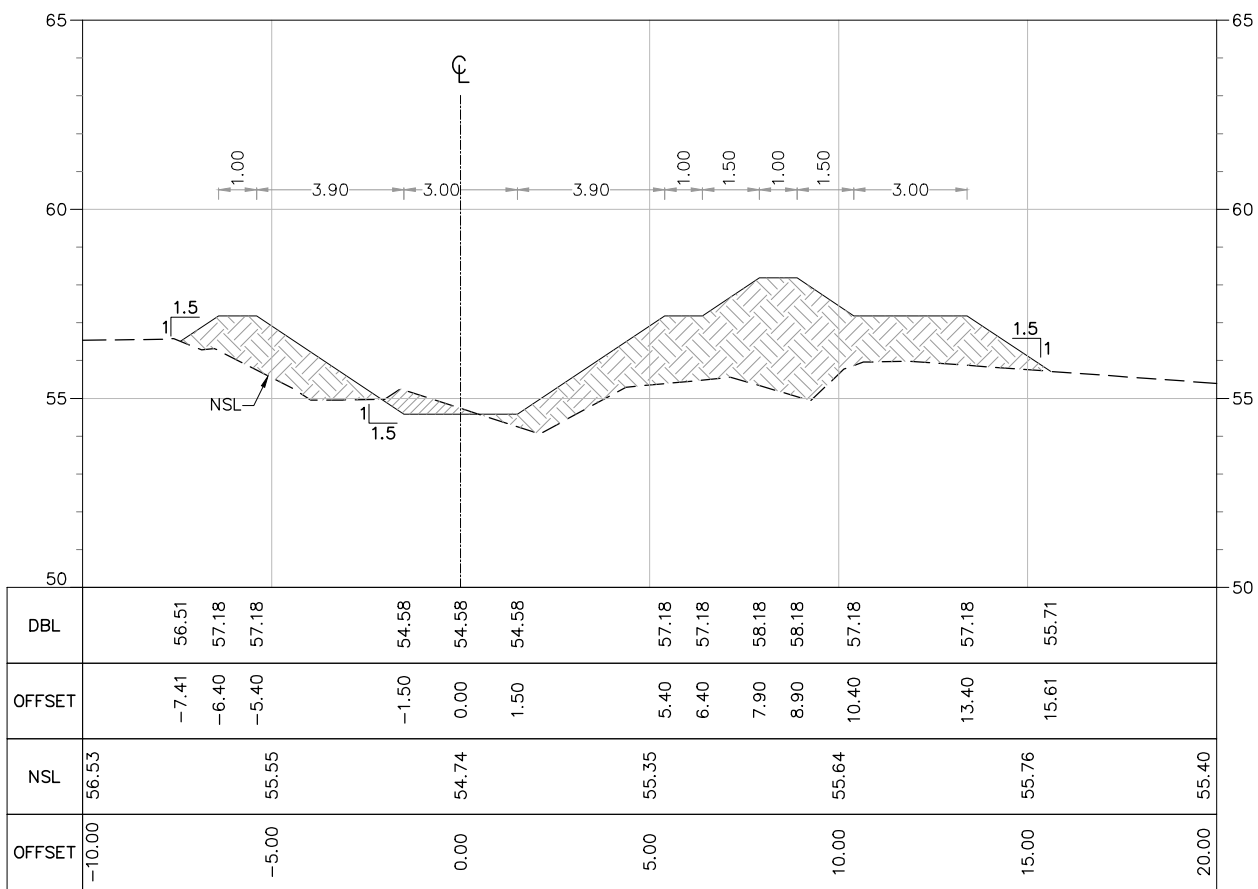


AT RD 3+100.00

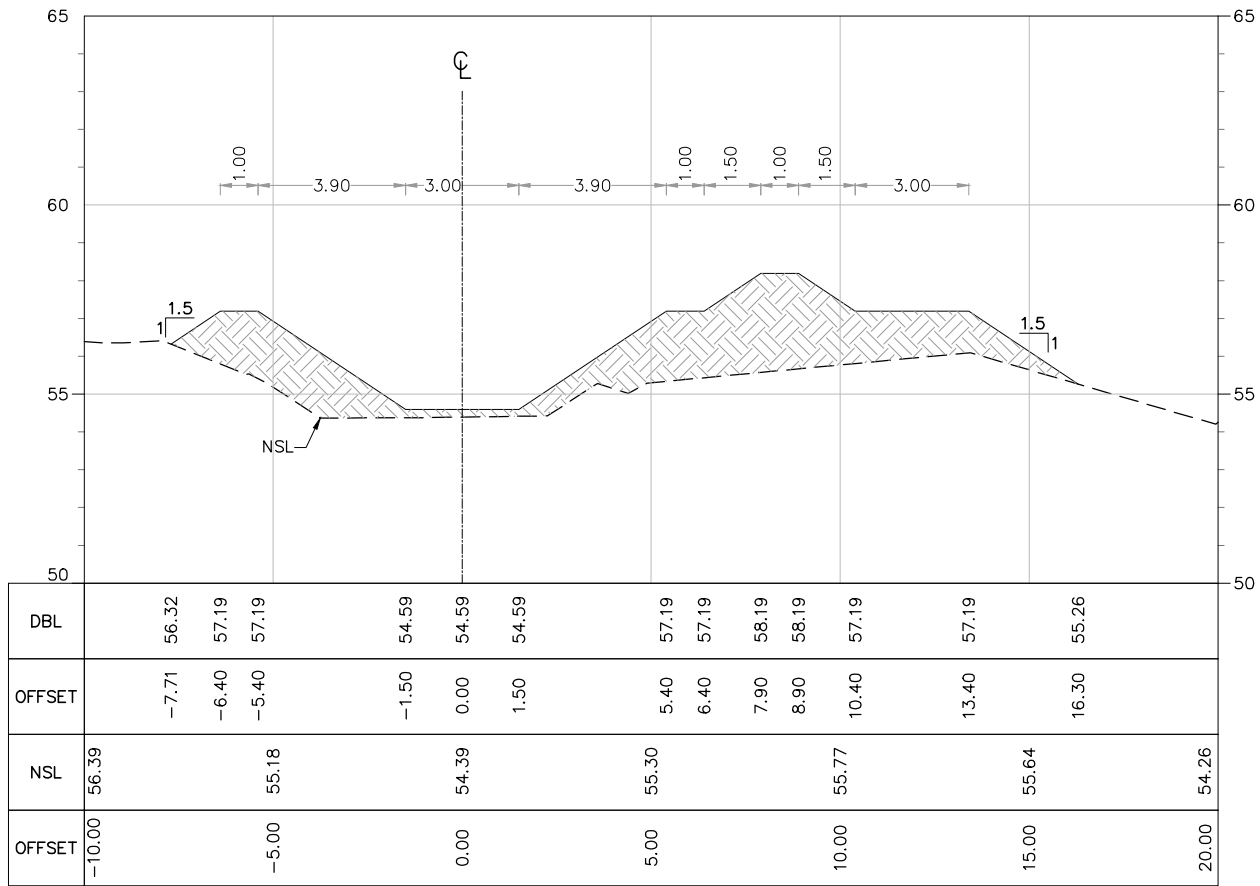
TENDER DRAWINGS



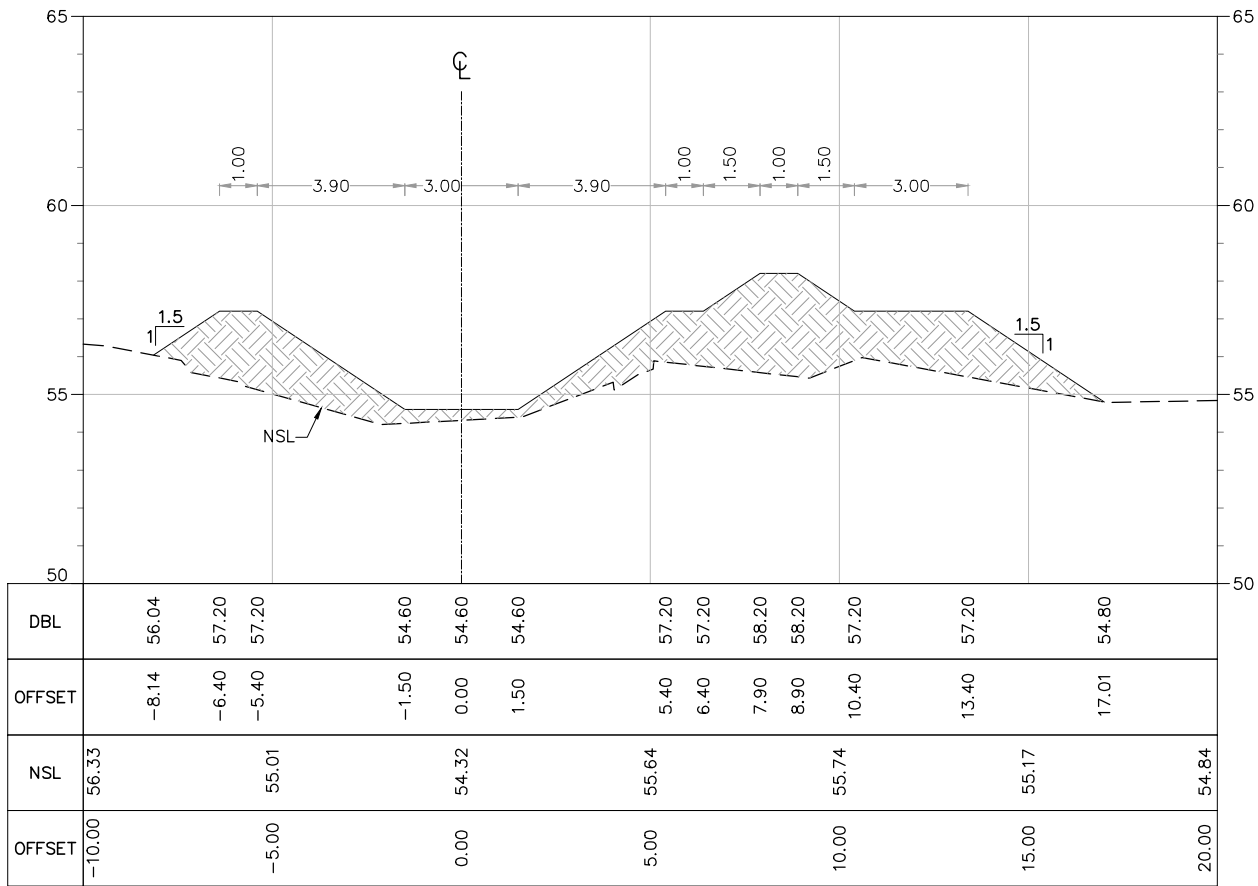
AT RD 3+200.00



AT RD 3+300.00

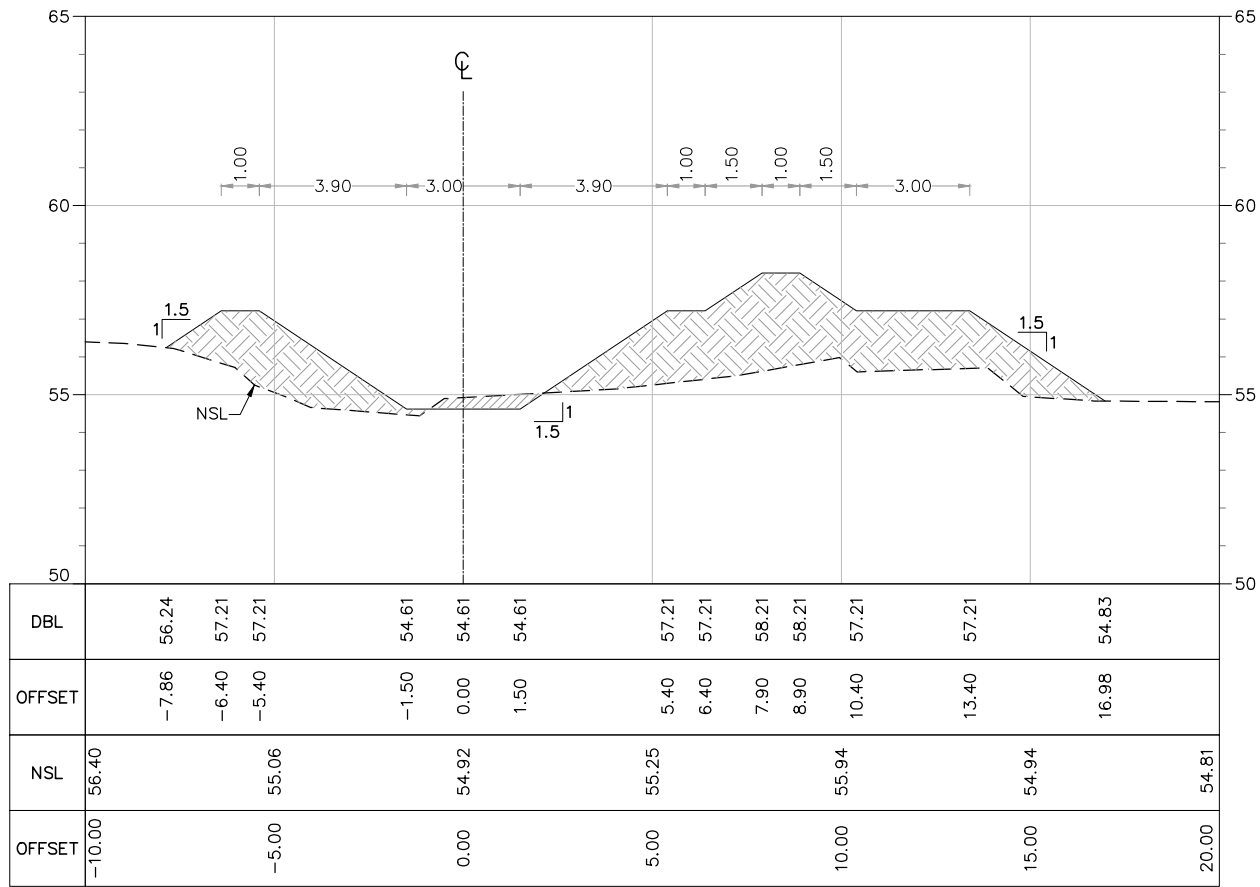


AT RD 3+400.00

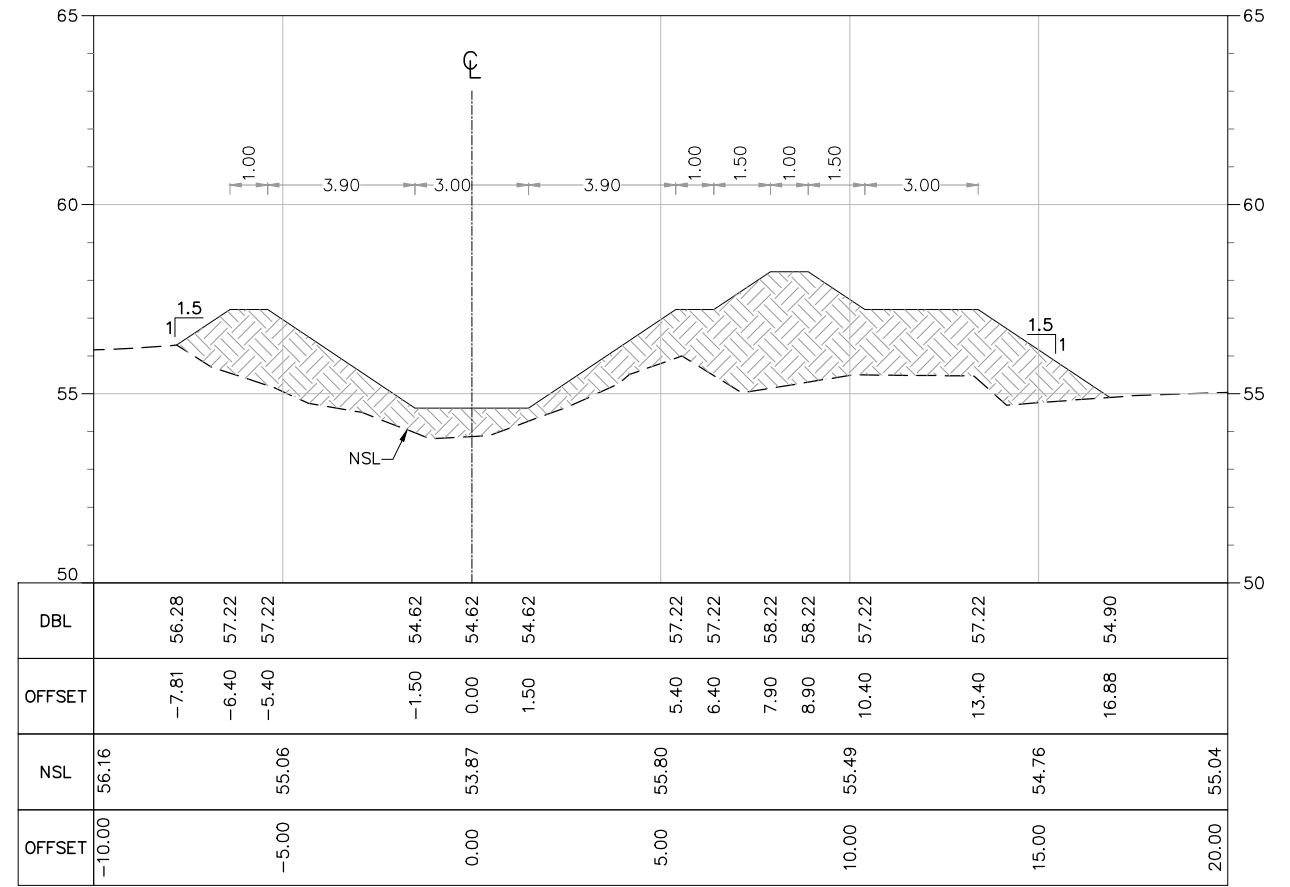


AT RD 3+500.00

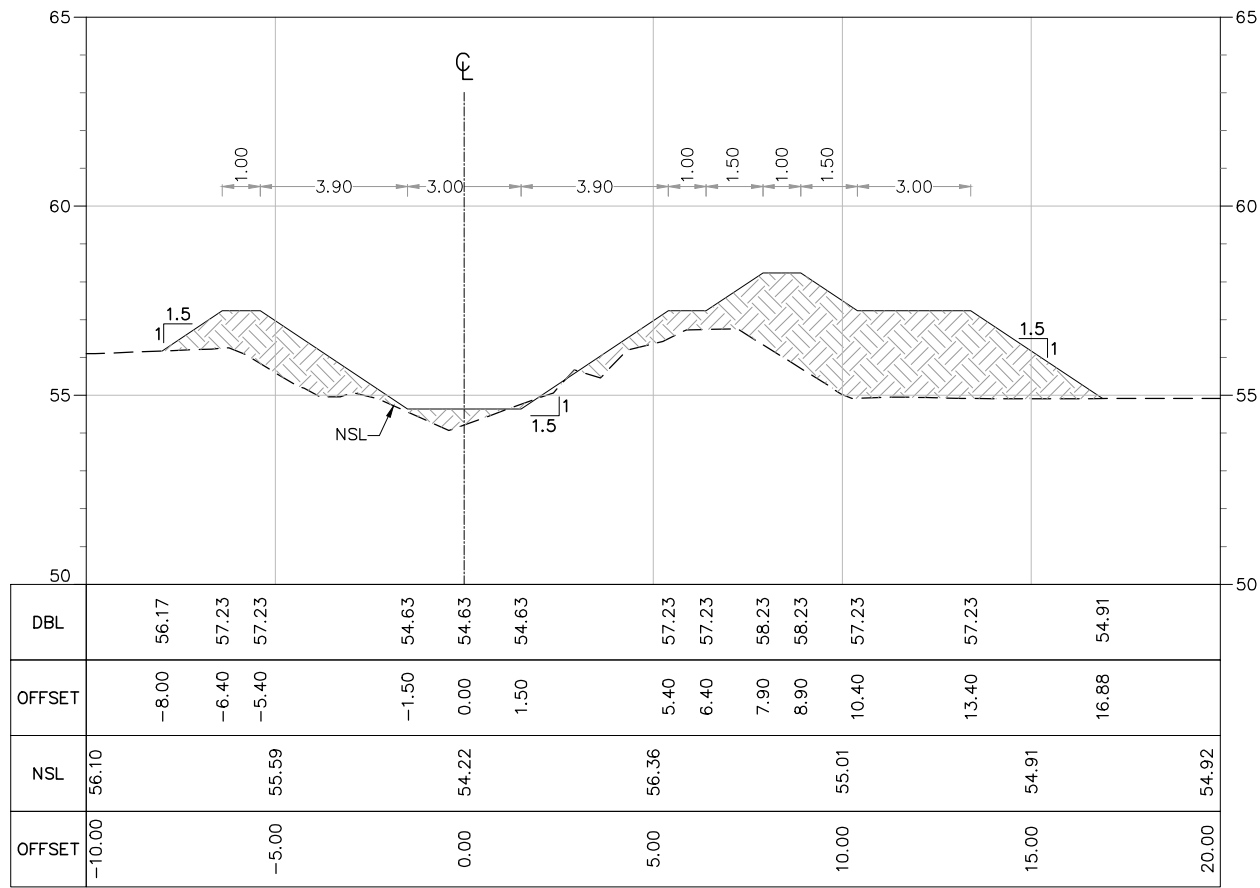
TENDER DRAWINGS



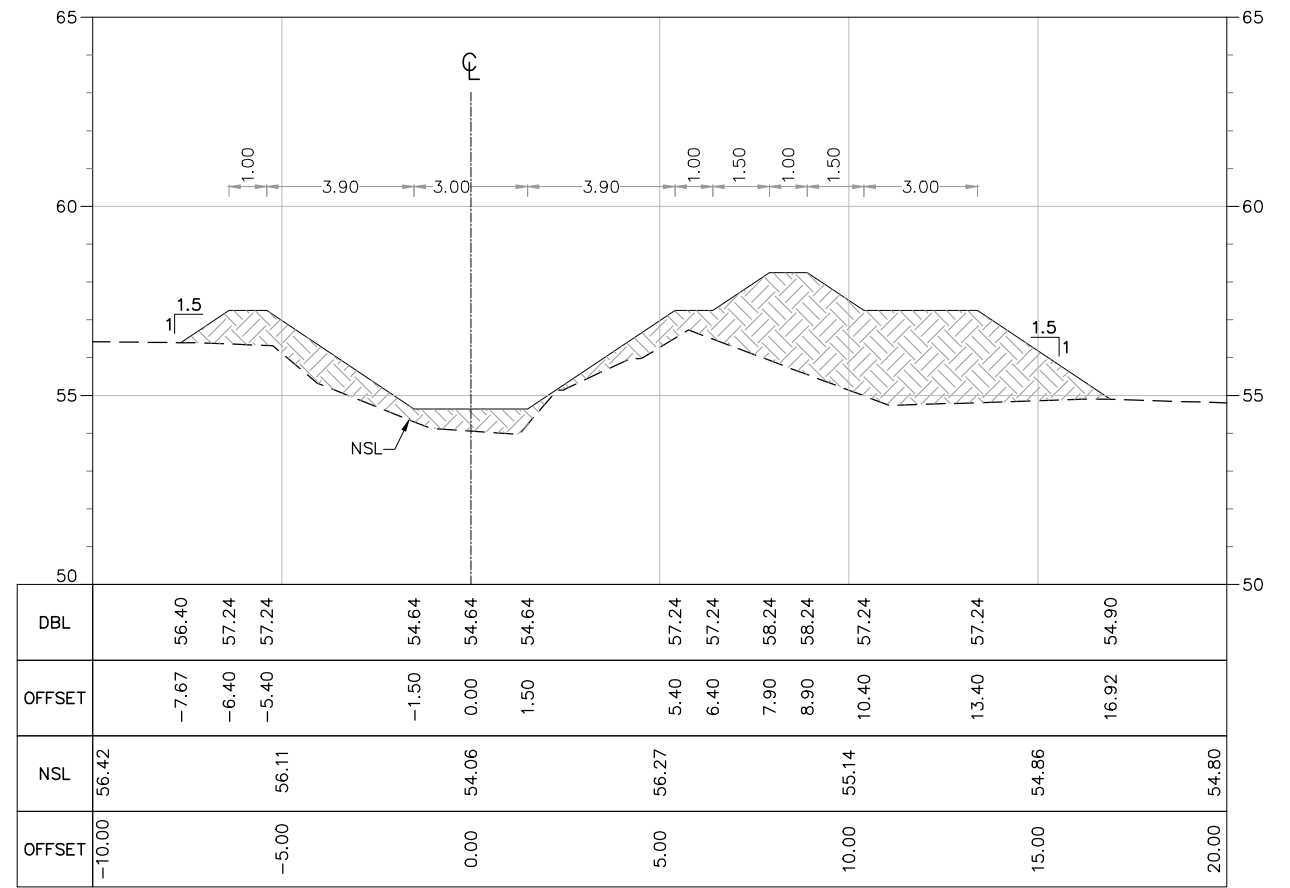
AT RD 3+600.00



AT RD 3+700.00

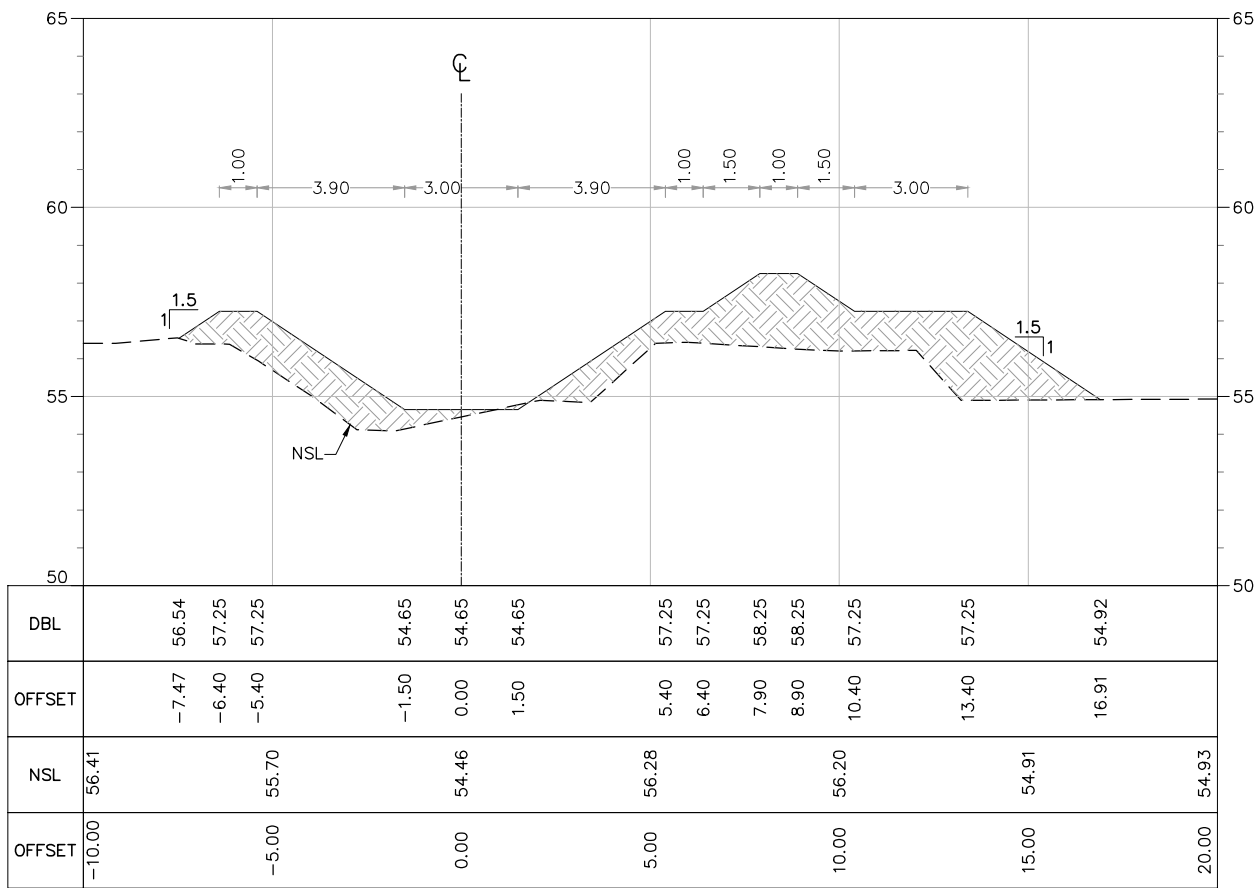


AT RD 3+800.00

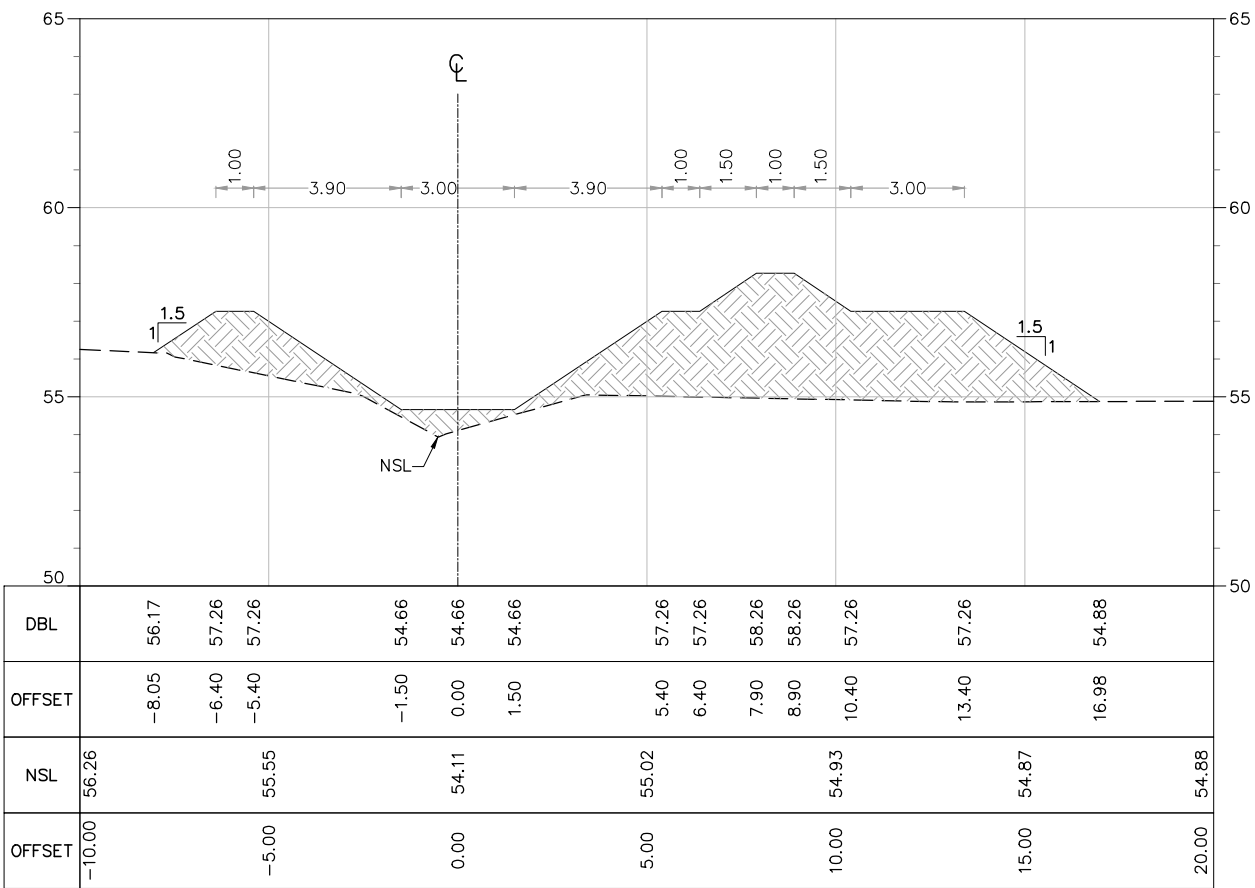


AT RD 3+900.00

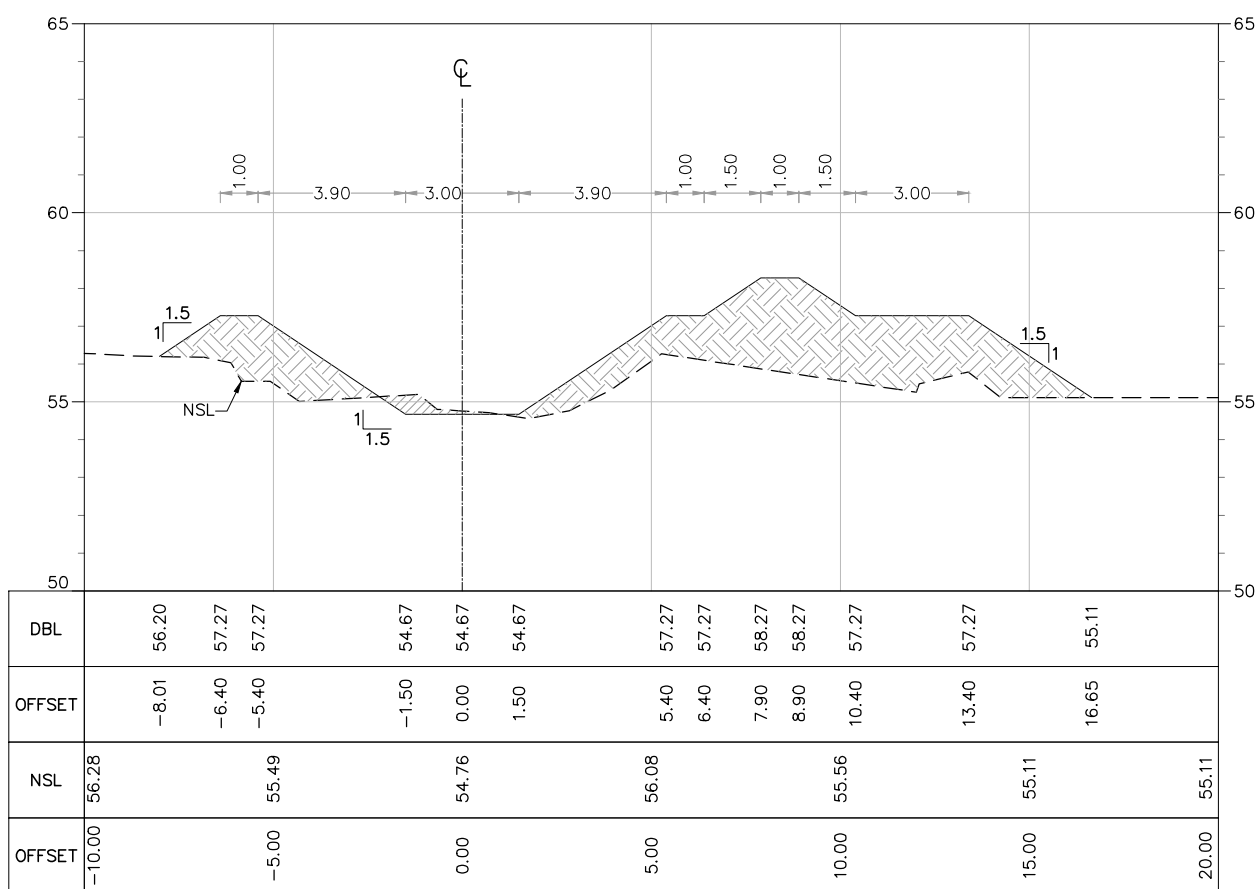
TENDER DRAWINGS



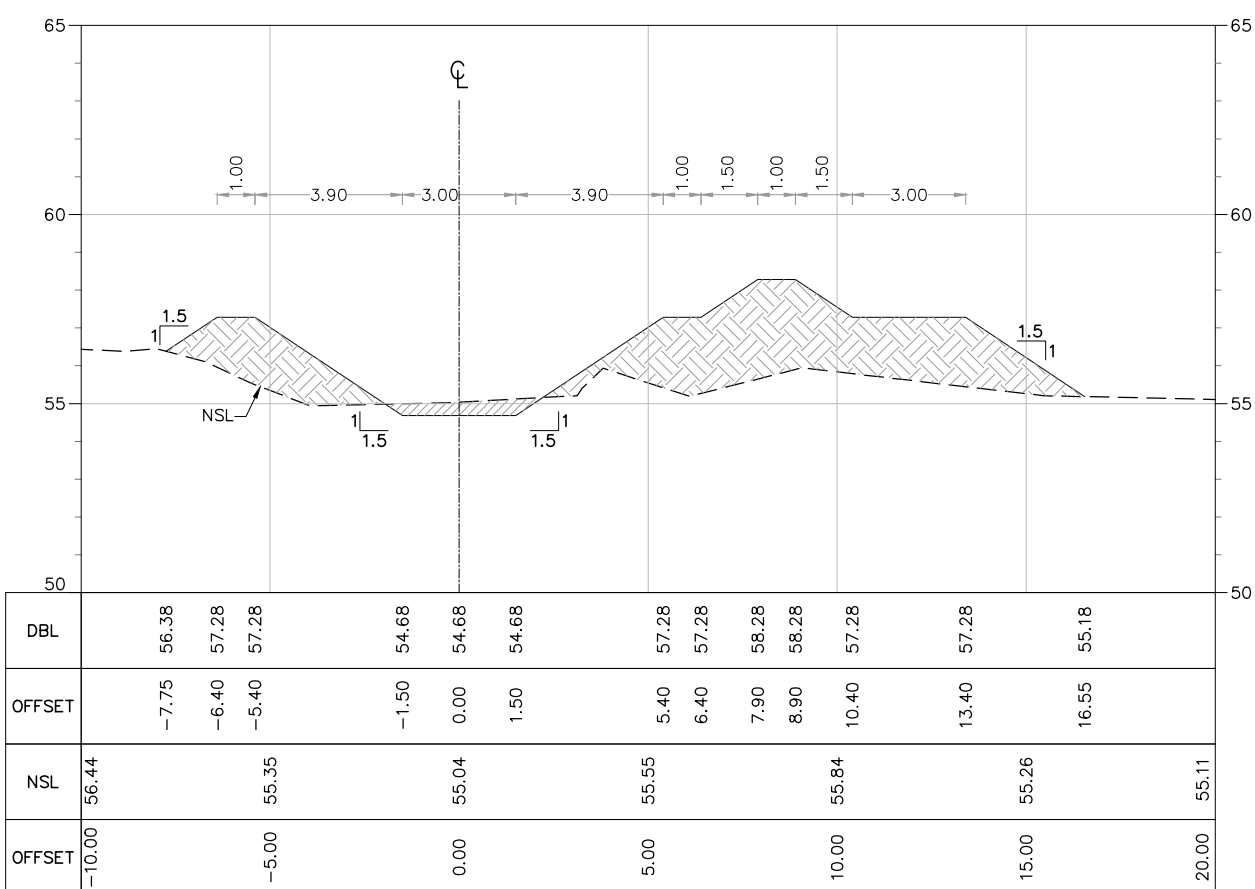
AT RD 4+000.00



AT RD 4+100.00

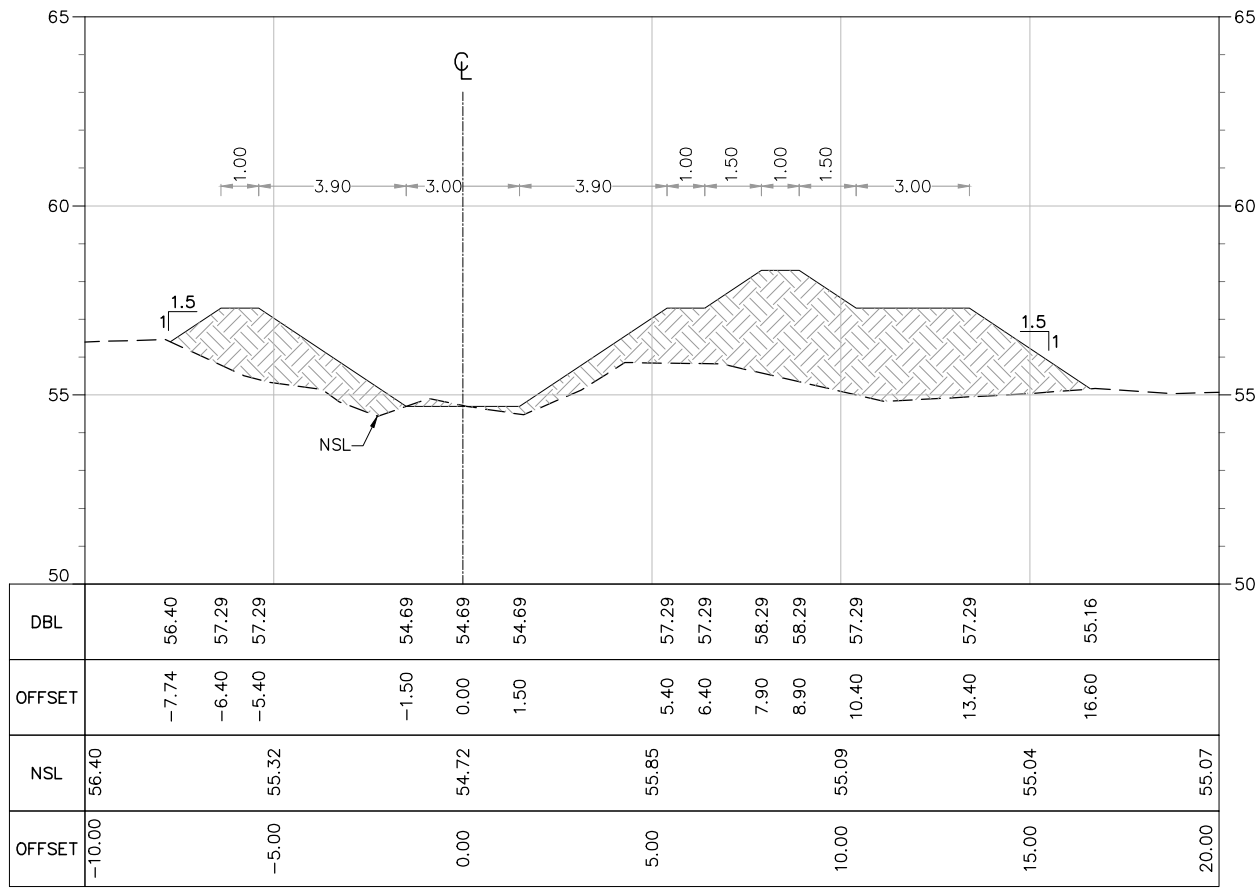


AT RD 4+200.00

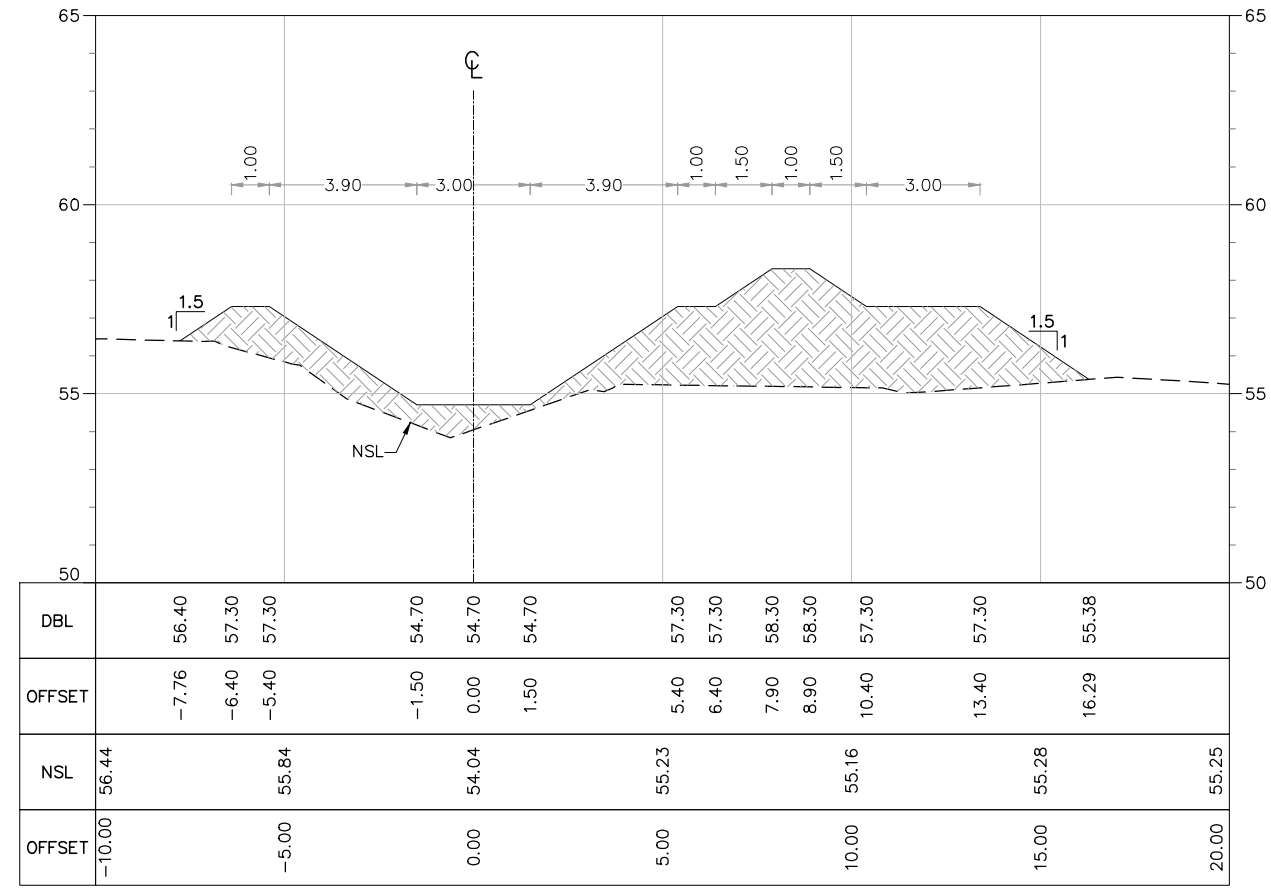


AT RD 4+300.00

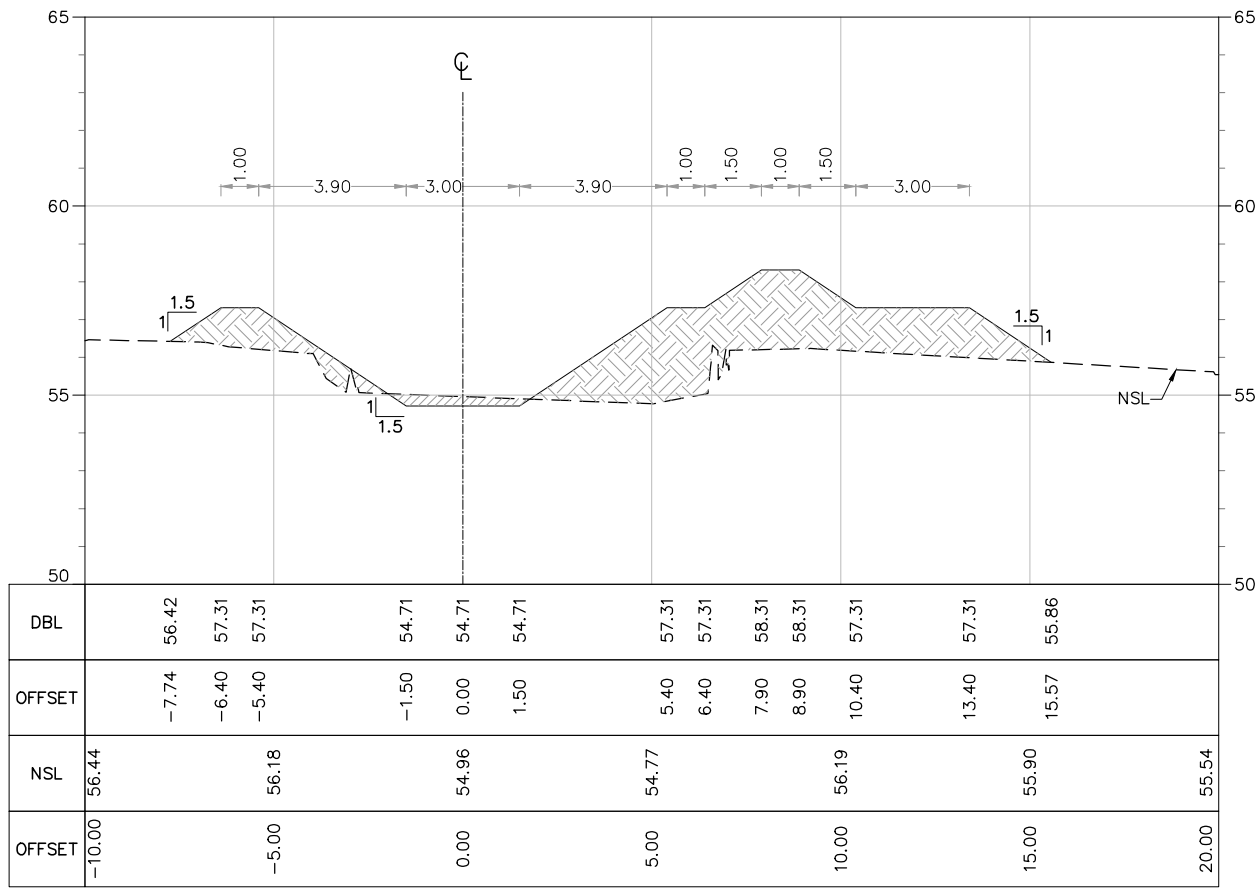
TENDER DRAWINGS



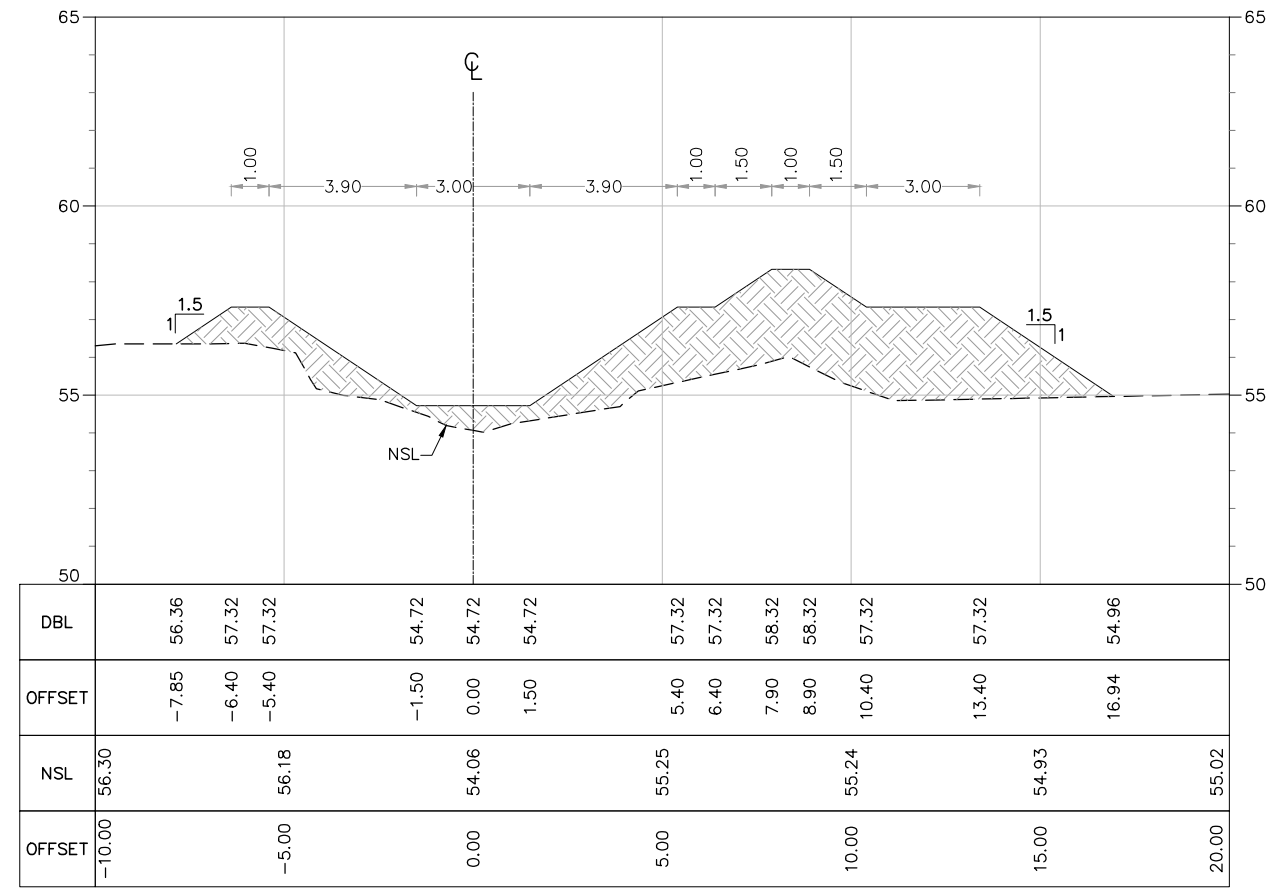
AT RD 4+400.00



AT RD 4+500.00

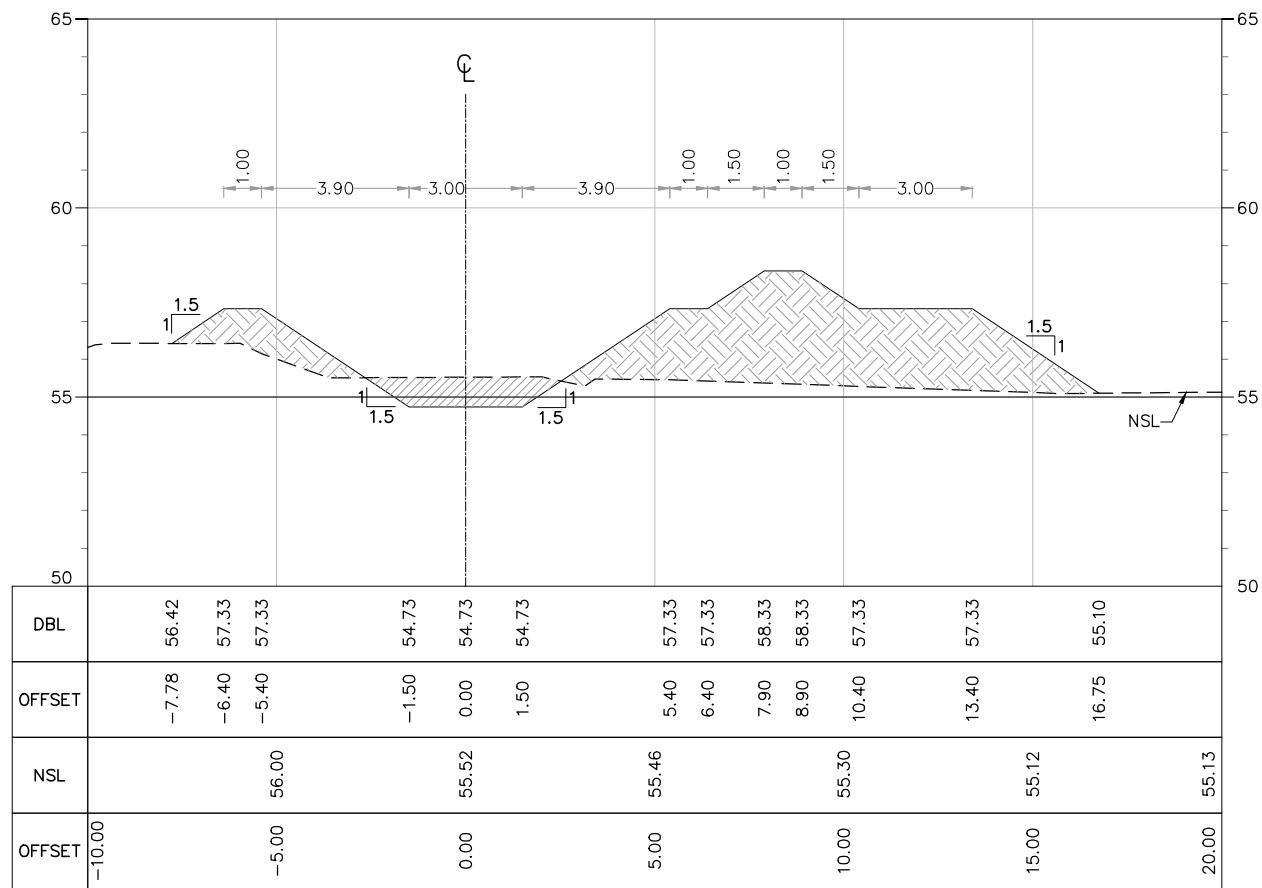


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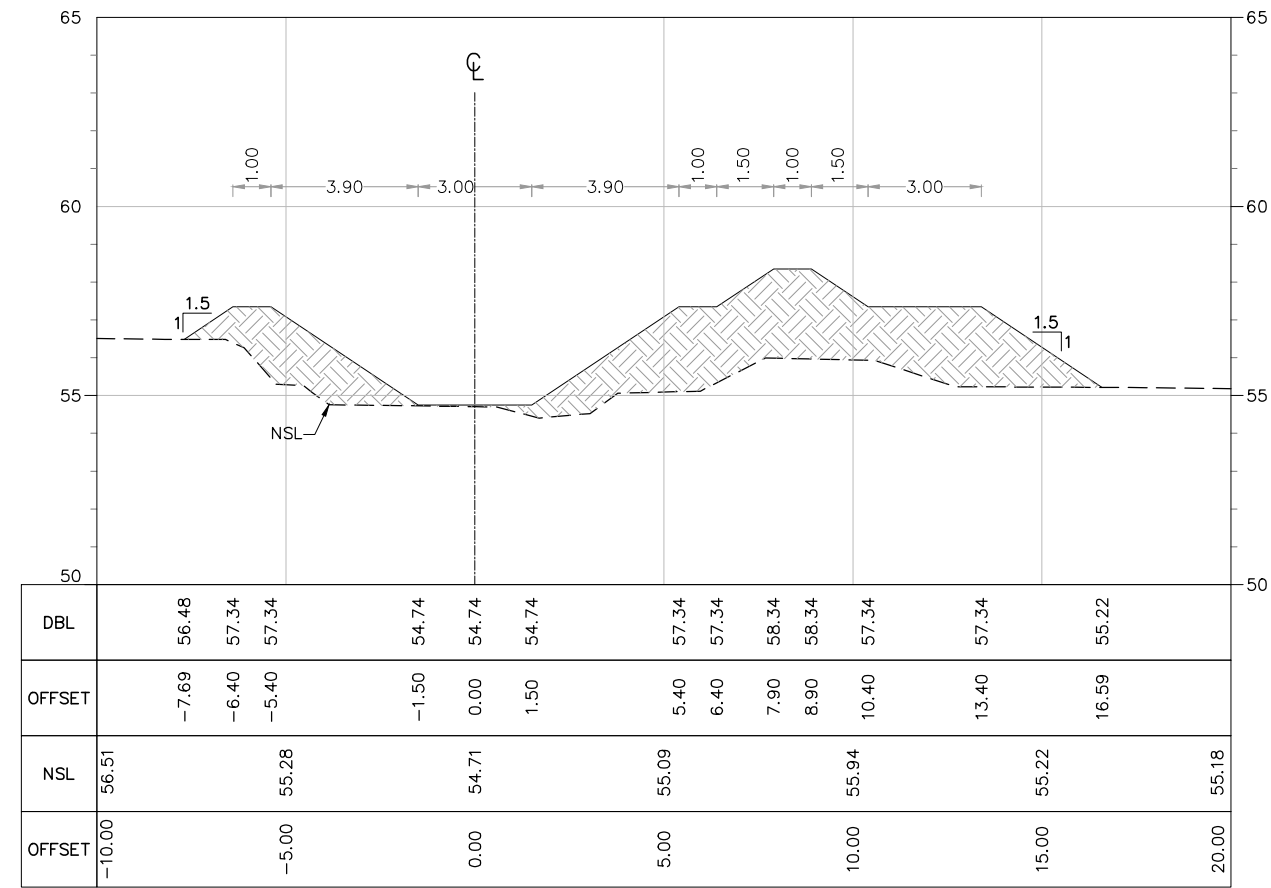


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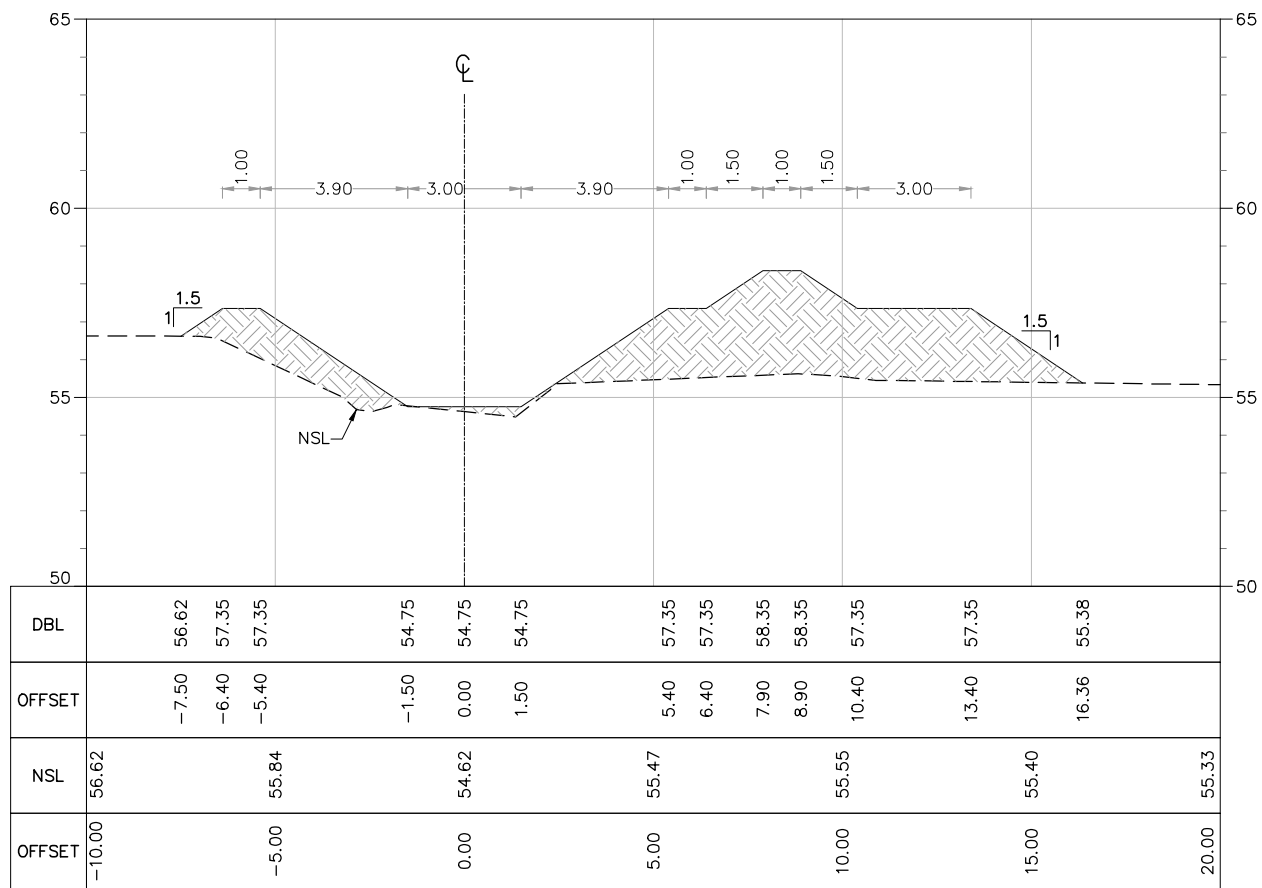
TENDER DRAWINGS



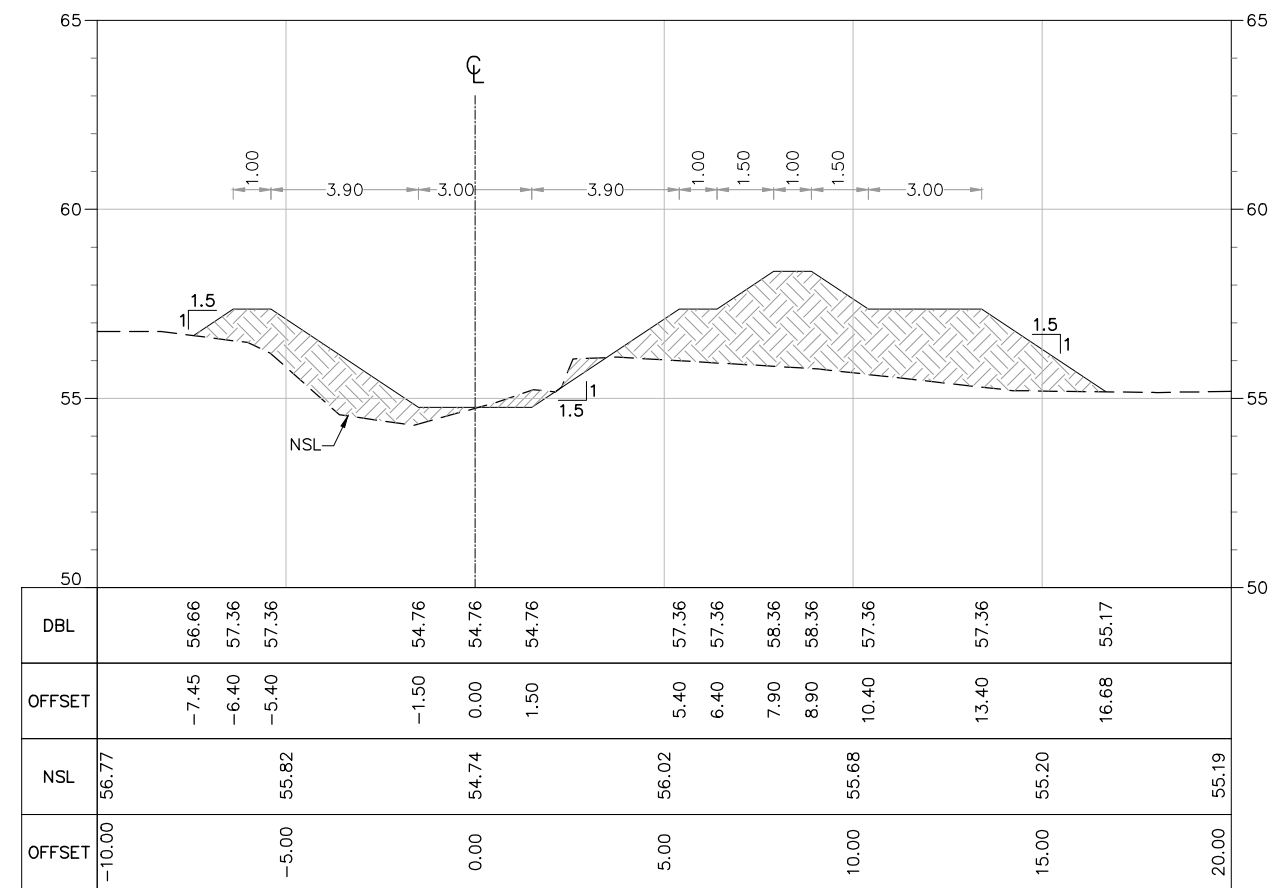
AT RD 4+800.00



AT RD 4+900.00

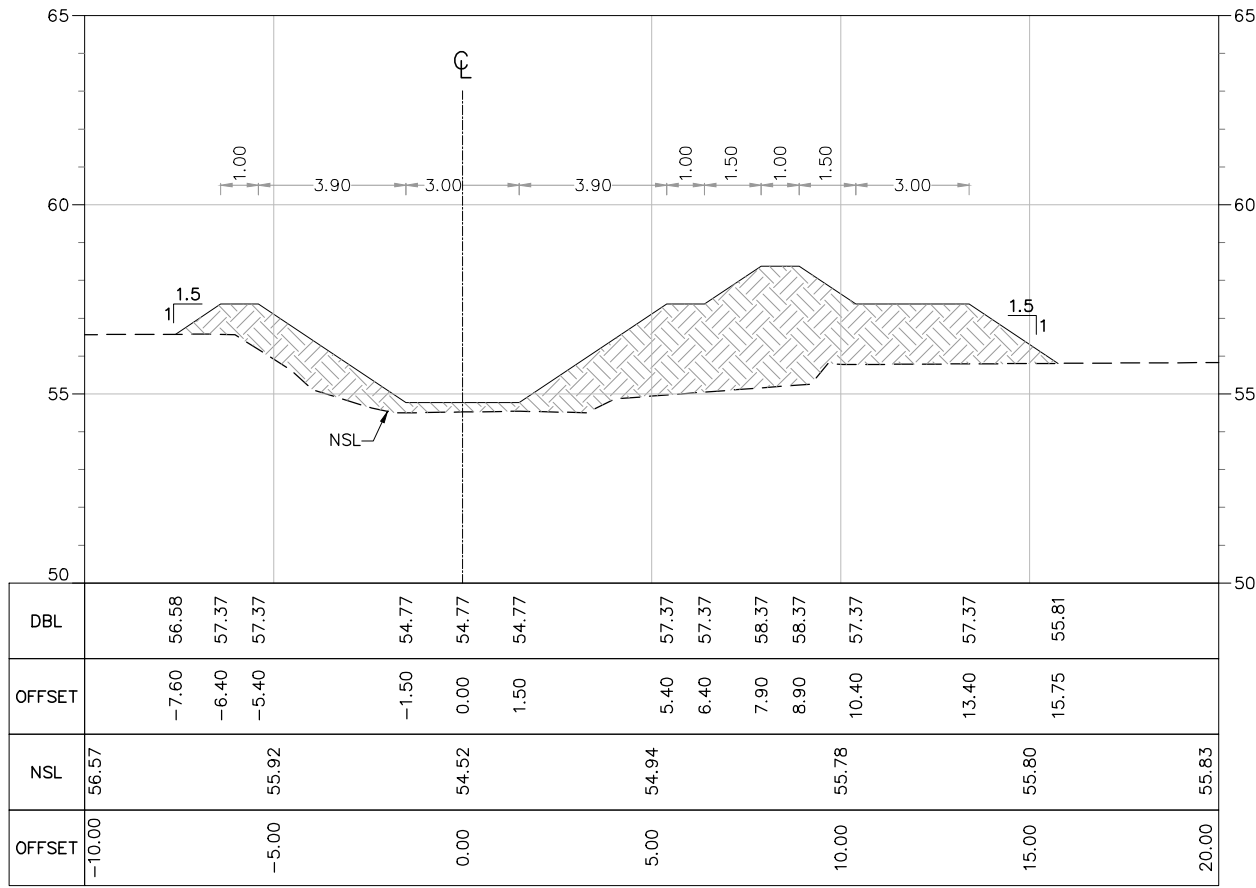


AT RD 5+000.00

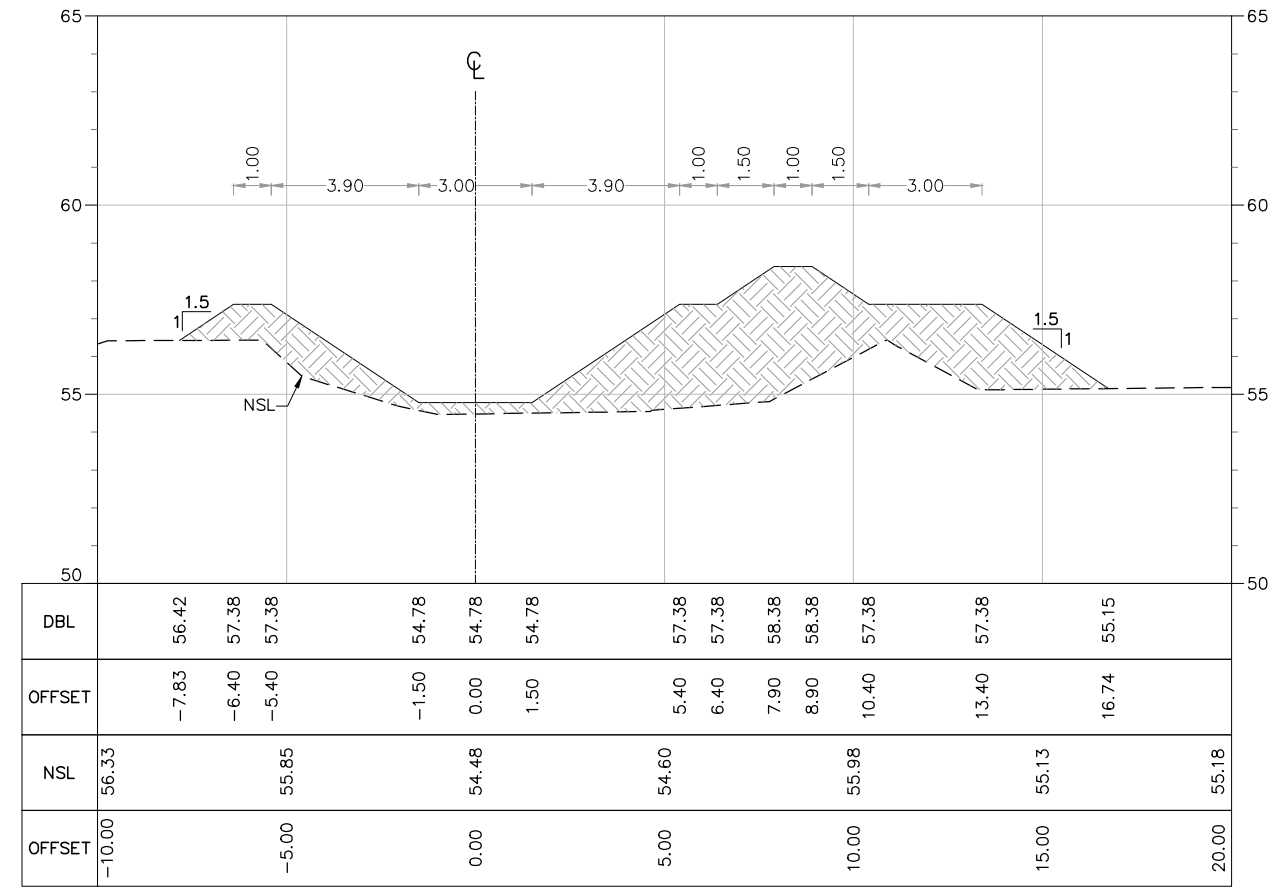


AT RD 5+100.00

TENDER DRAWINGS



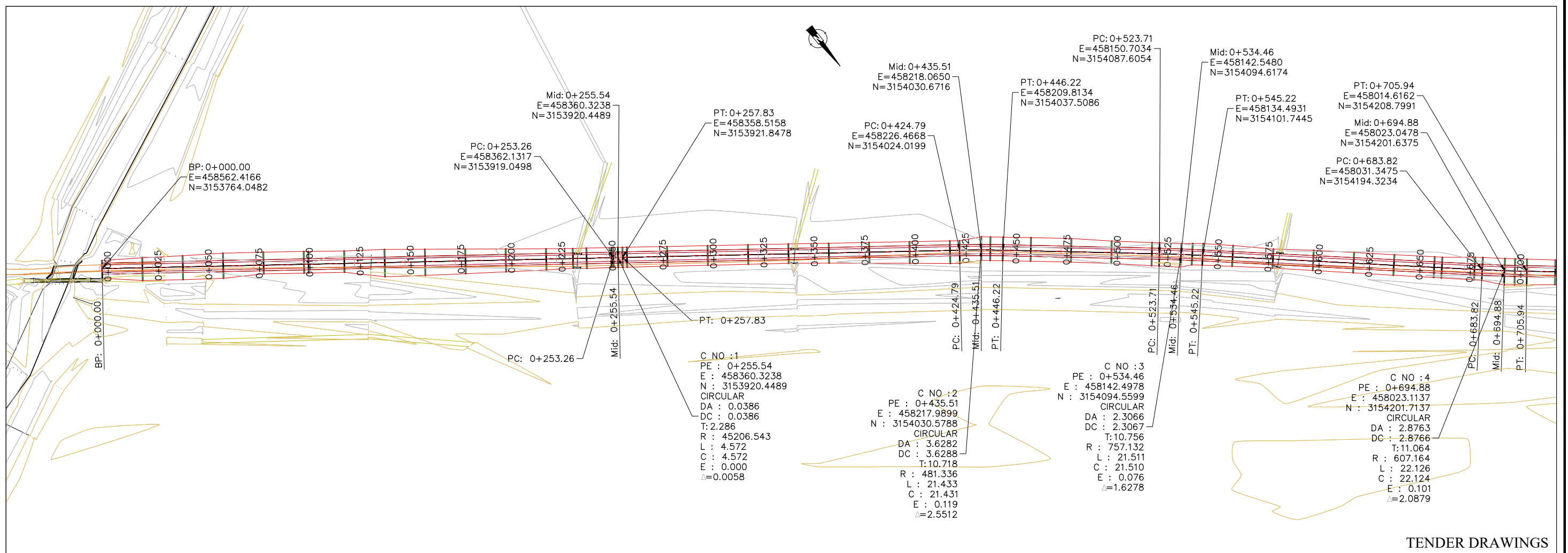
AT RD 5+200.00



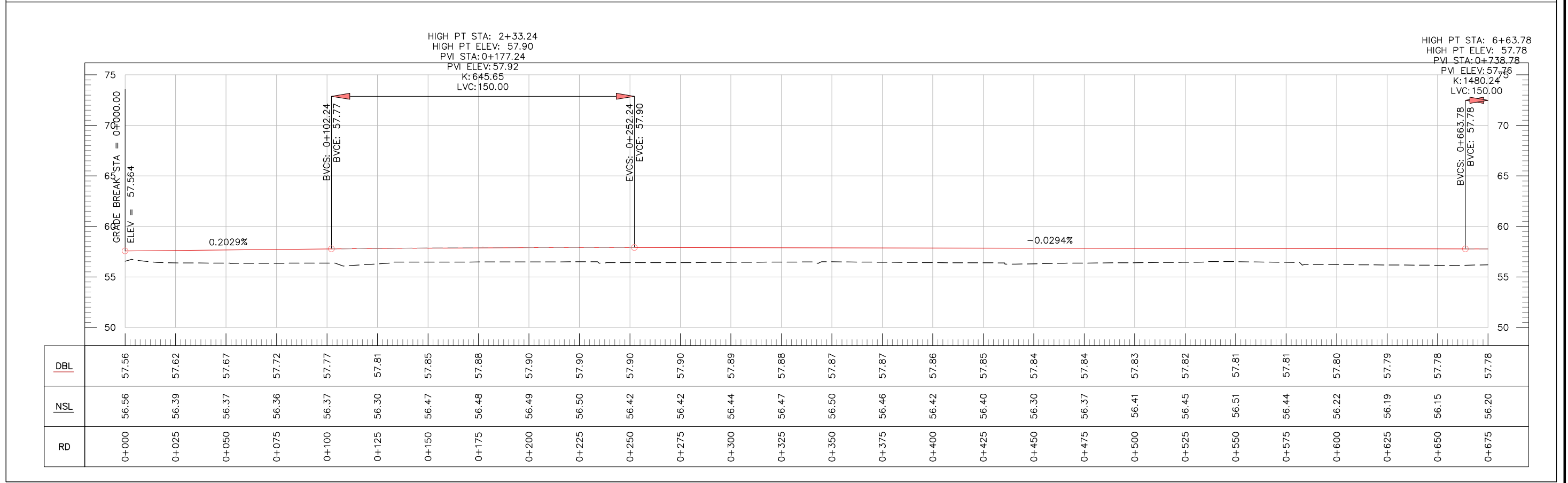
AT RD 5+250.00

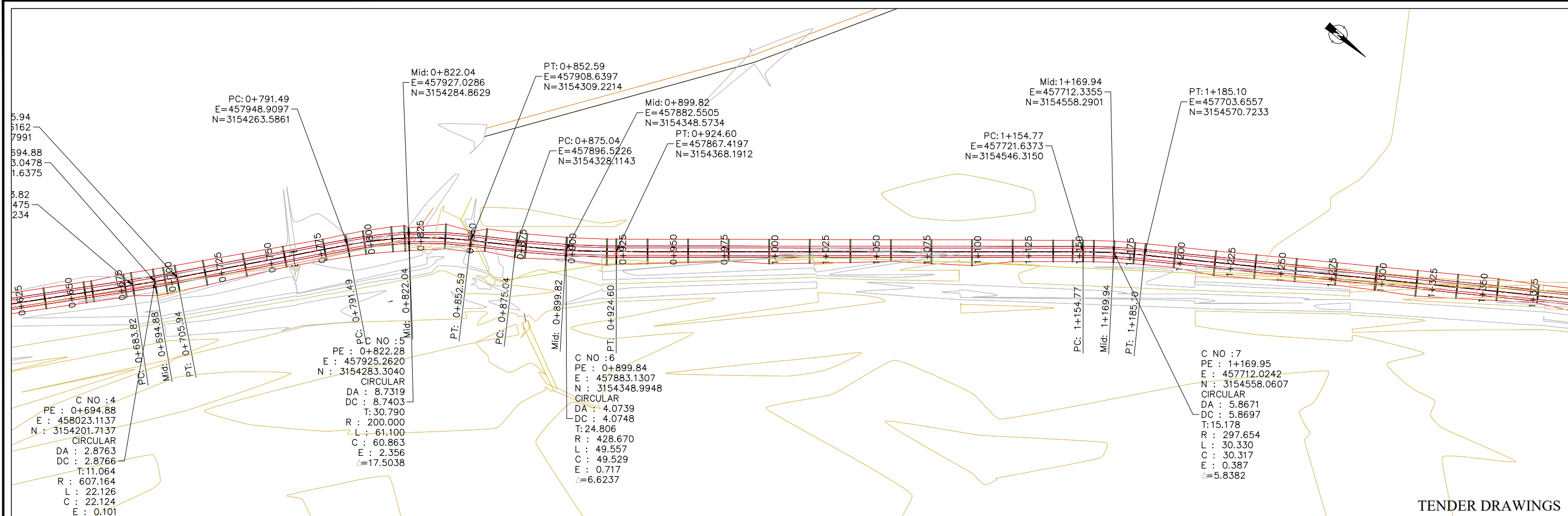
TENDER DRAWINGS

CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN DISTRICT SOHBAT PUR	DRAWING TITLE:- CROSS SECTIONS OF 1-R DRAIN AT RD (5+200 TO 5+250)	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: SAJID HUSSAIN	DESIGNED BY: KAMRAN BABAR
						CHECKED BY: ZIA-UL-HAQ	SCALE: 1:200
						FILE PATH: G:/IFRAP	DATE: AUG / 2025
						DRAWING NO: IFRAP-P5/FPS-23	SHEET:- 15 OF 15

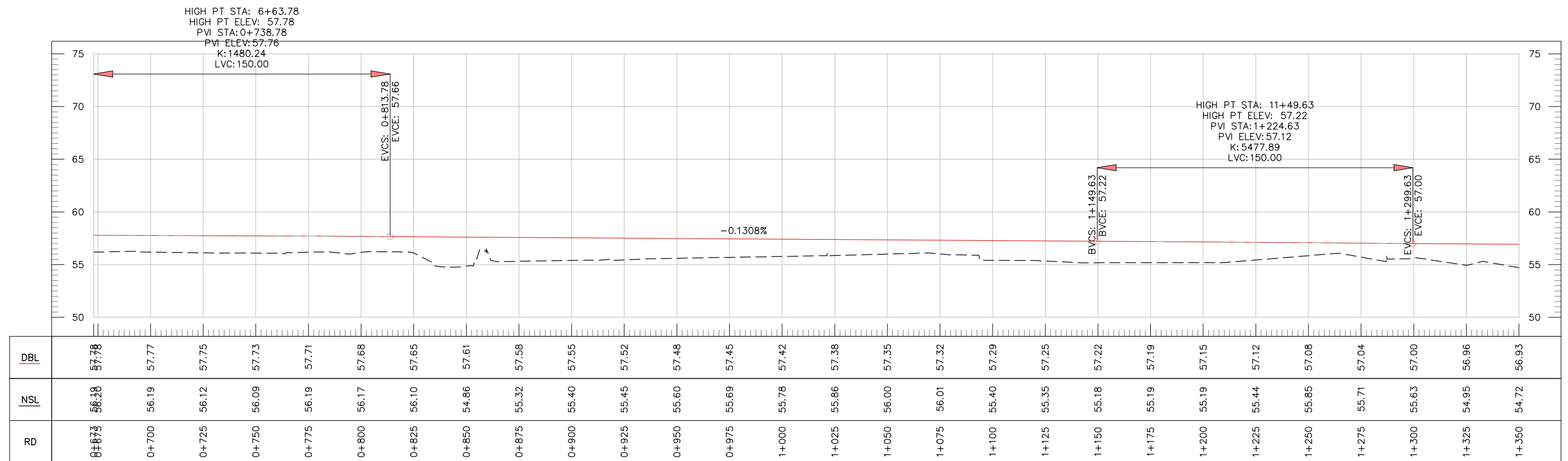


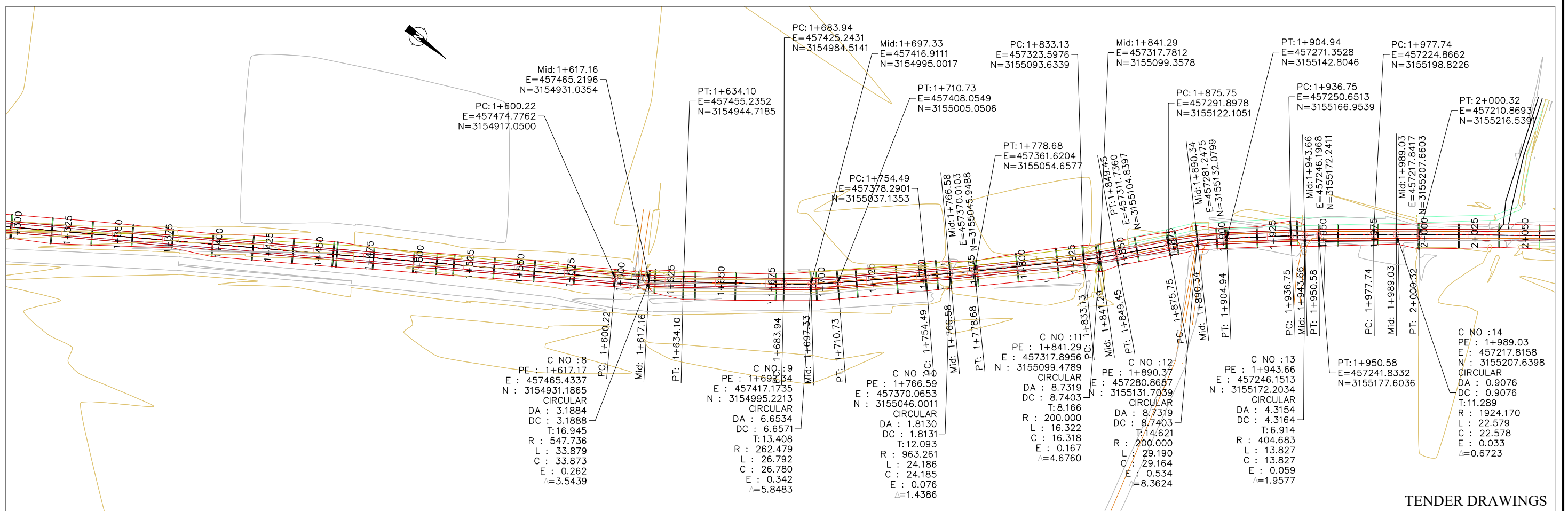
TENDER DRAWINGS



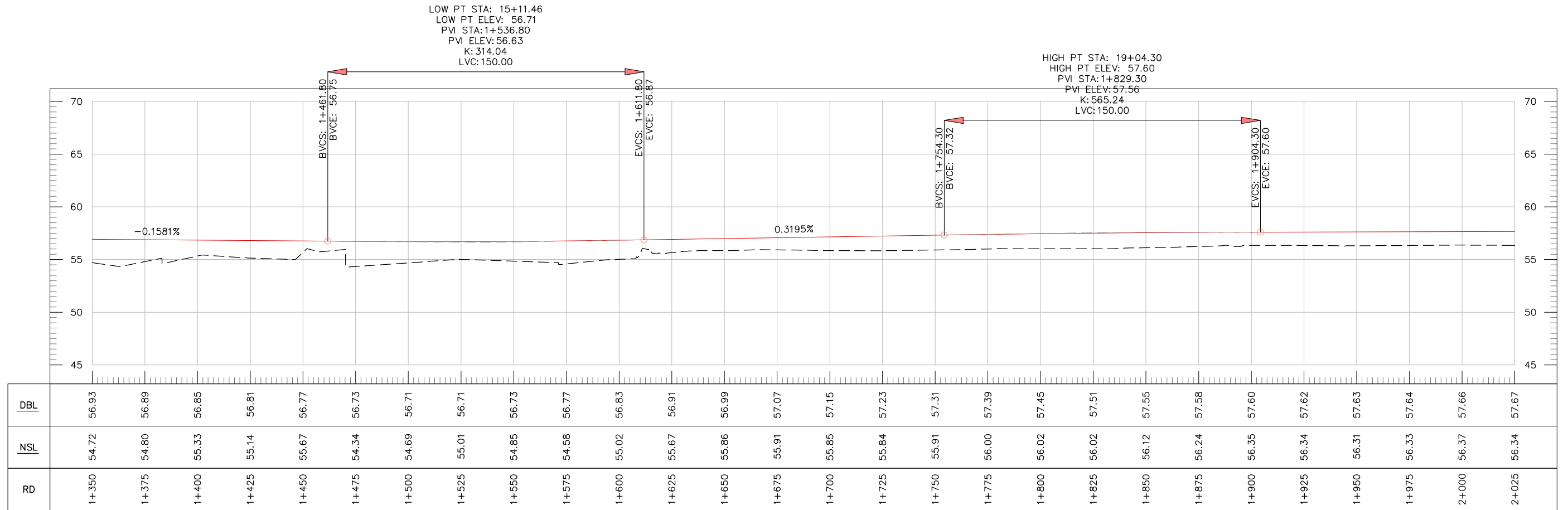


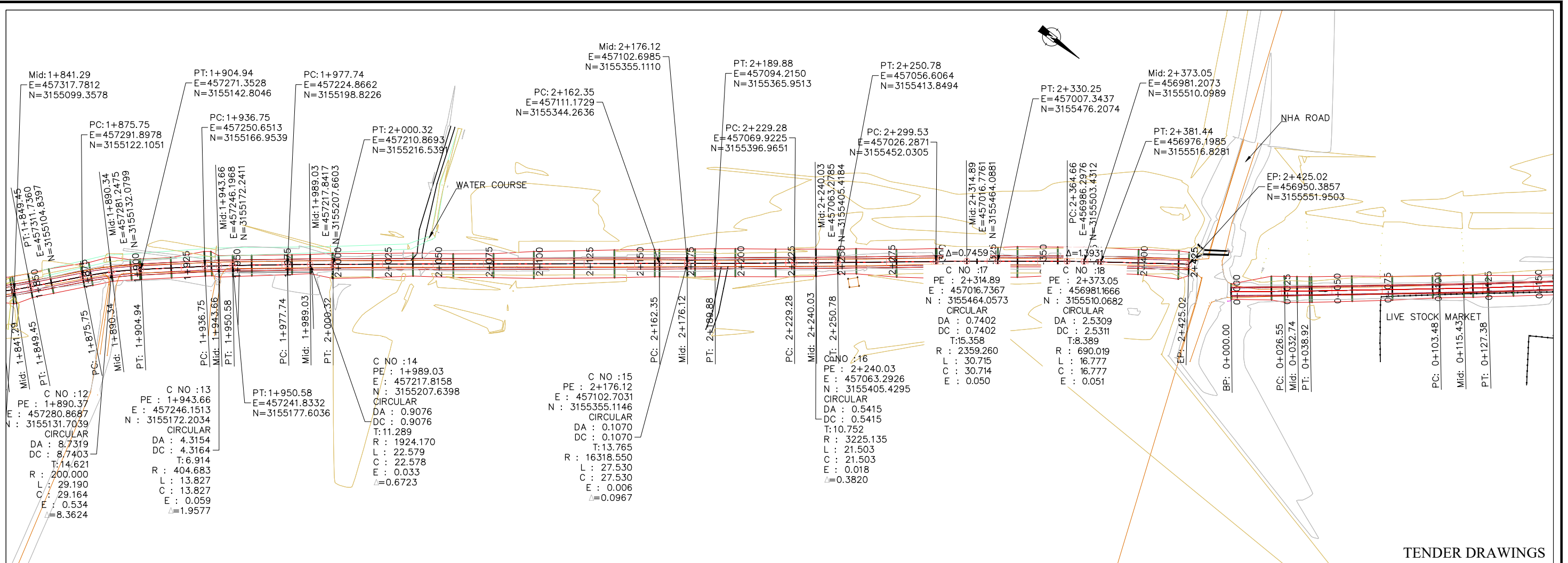
TENDER DRAWINGS



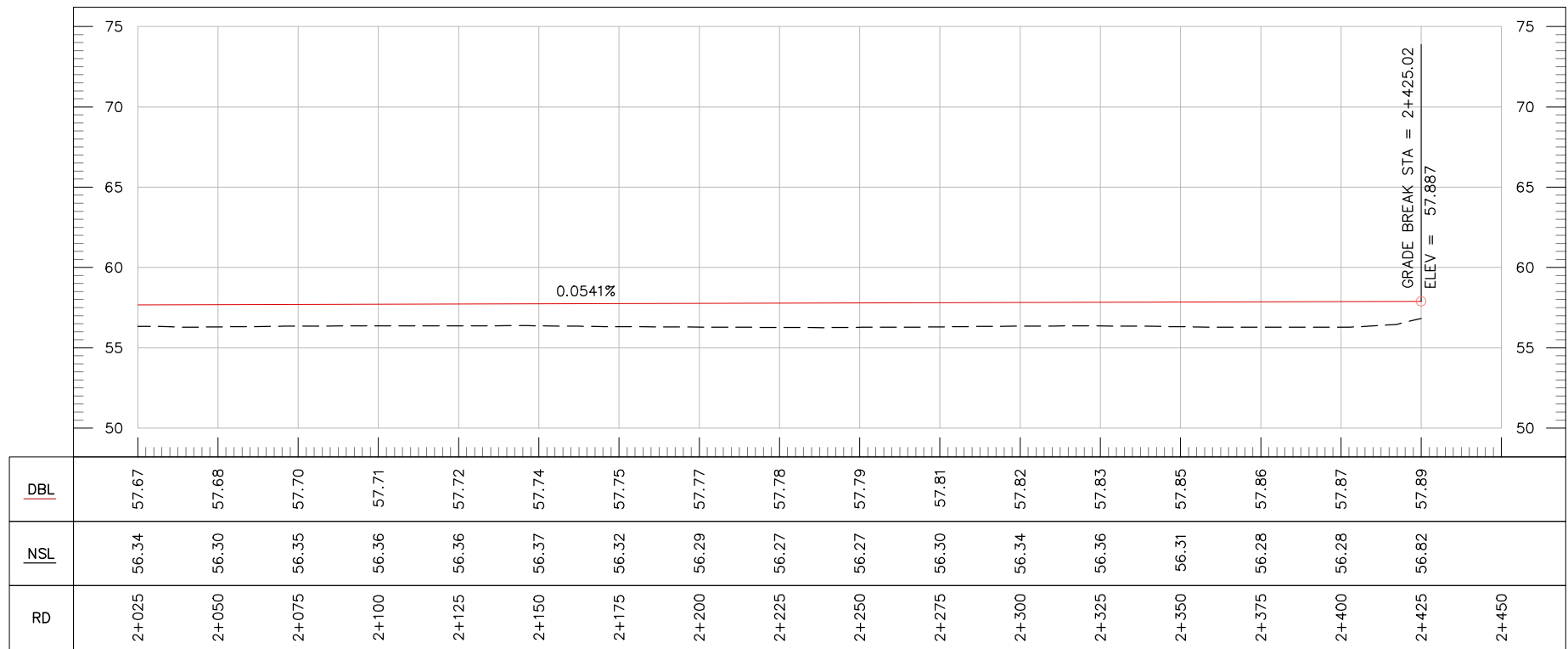


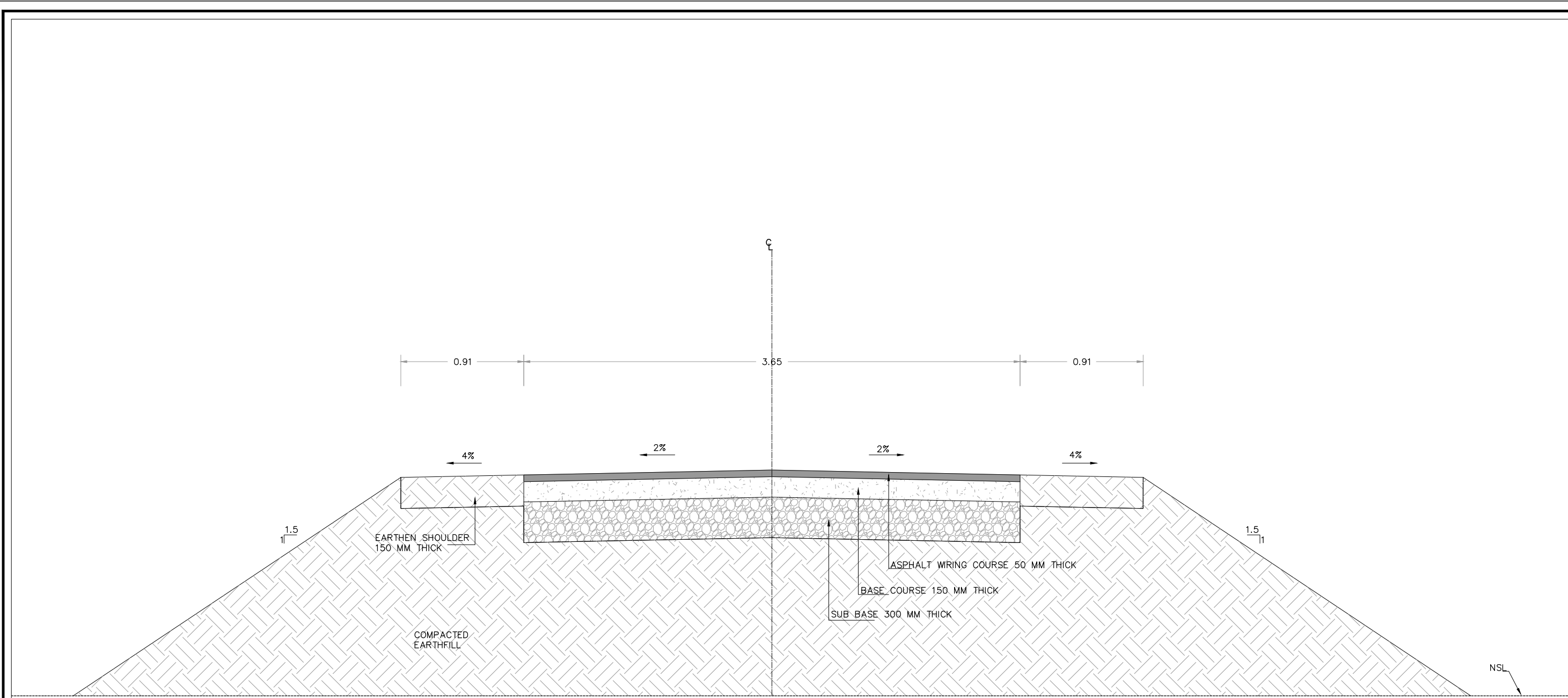
TENDER DRAWINGS





TENDER DRAWINGS

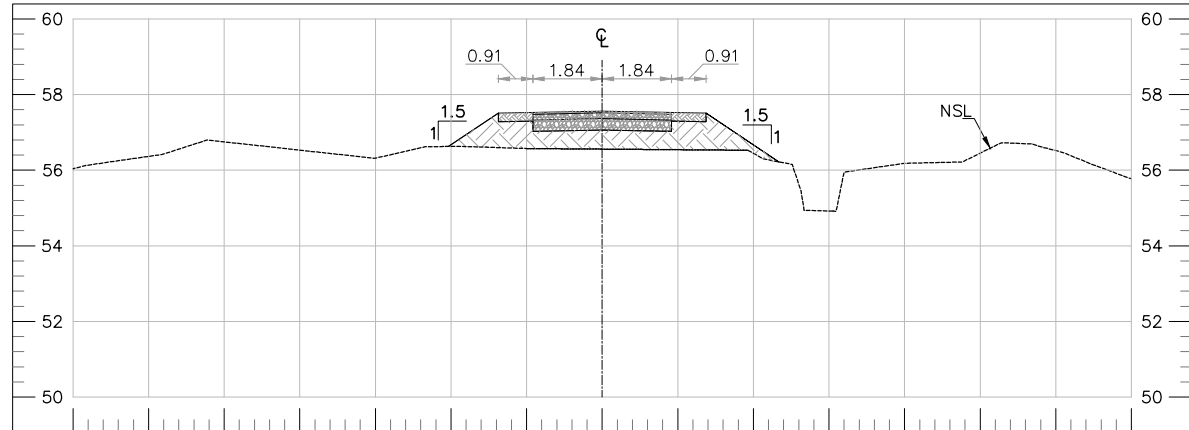




TYPICAL CROSS SECTION OF DUR MUHAMMAD ROAD TO MASSAN AT RD 0+000 TO 2+425

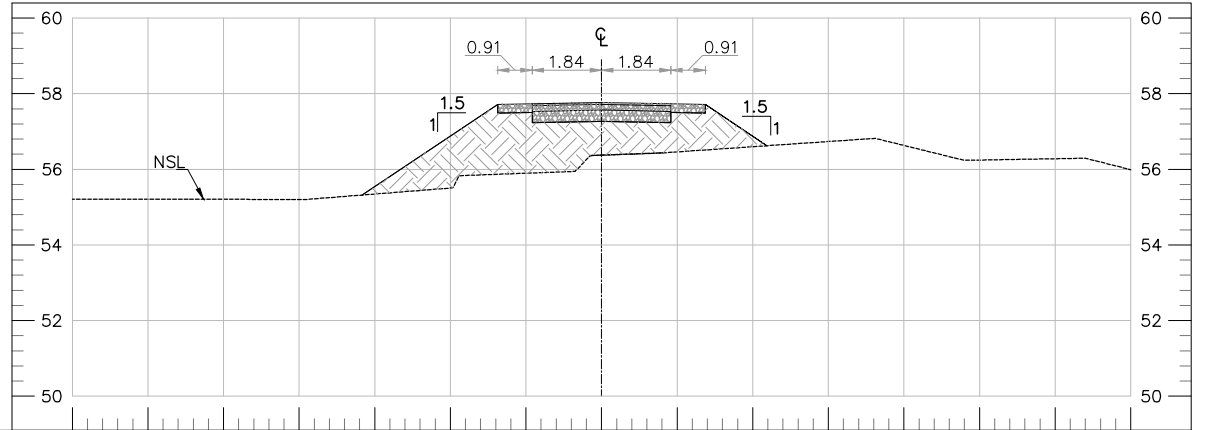
TENDER DRAWINGS

CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN DISTRICT SOHBAT PUR	DRAWING TITLE:- TYPICAL CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: SAJID HUSSAIN	DESIGNED BY: KAMRAN BABAR
						CHECKED BY: ZIA-UL-HAQ	SCALE: 1:30
						FILE PATH: G:/IFRAP	DATE: AUG / 2025
						DRAWING NO: IFRAP-P5/FPS-5	SHEET:- 01 OF 08



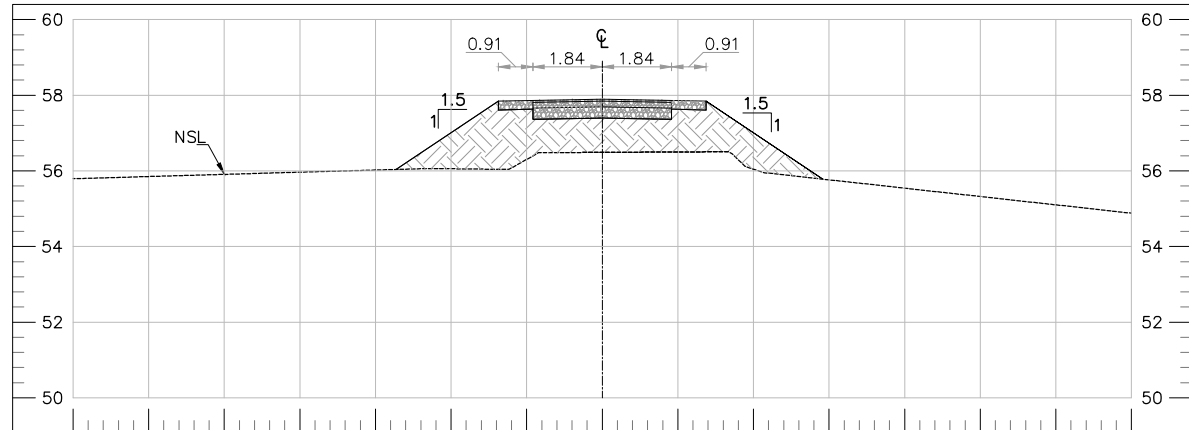
DBL						56.63	57.51	57.30	57.06	57.03	57.51	56.22			
OFFSET						-4.06	-2.75	-1.84	0.00	1.83	2.74	4.68			
NSL	56.04	56.36	56.75	56.53	56.32	56.63	56.57		56.56	56.54	56.45	54.92	56.18	56.45	55.77
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00

AT RD 0+000.00



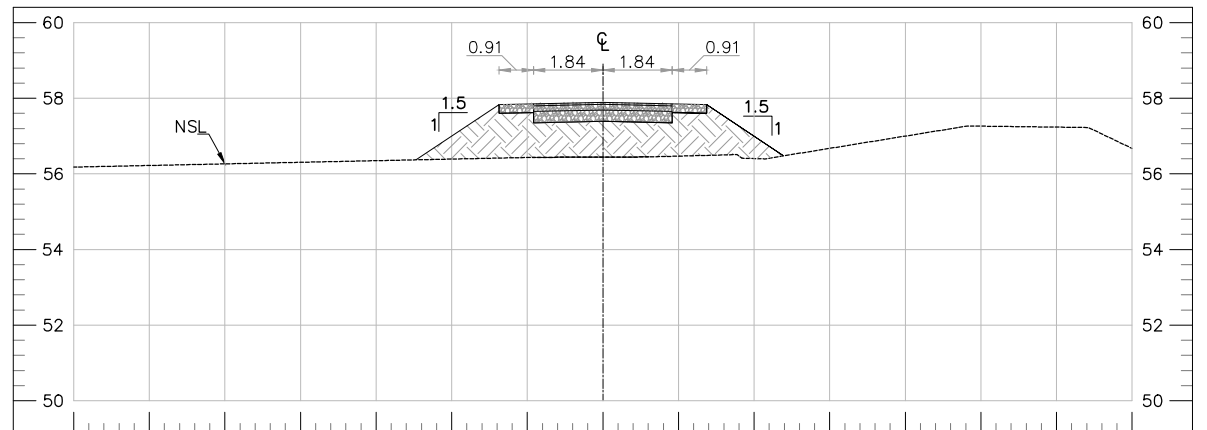
DBL						55.32	57.48	57.50	57.27	57.50	57.48	56.62			
OFFSET						-6.33	-2.75	-1.83	0.00	1.83	2.75	4.38			
NSL	55.21	55.21	55.21	55.20	55.35	55.51	55.90		56.37	56.46	56.60	56.73	56.63	56.24	55.99
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00

AT RD 0+100.00



DBL						56.04	57.84	57.63	57.40	57.36	57.84	55.78			
OFFSET						-5.45	-2.75	-1.83	0.00	1.83	2.75	5.83			
NSL	55.79	55.85	55.91	55.96	56.02	56.06	56.30		56.49	56.50	56.05	55.76	55.54	55.32	54.88
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00

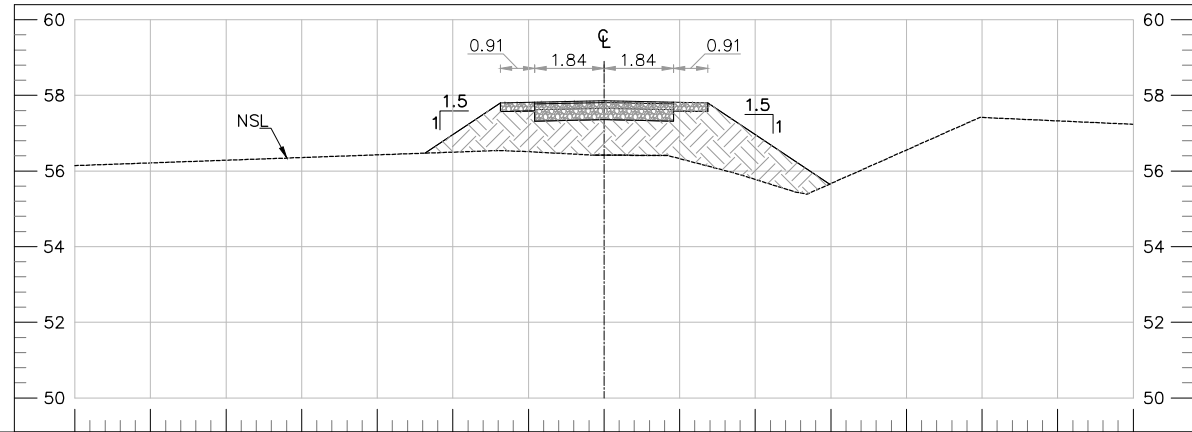
AT RD 0+200.00



DBL						56.37	57.83	57.62	57.39	57.35	57.60	56.48			
OFFSET						-4.94	-2.74	-1.83	0.00	1.83	2.74	4.78			
NSL	56.18	56.22	56.26	56.31	56.35	56.39	56.43		56.44	56.47	56.40	56.67	57.00	57.26	56.67
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00

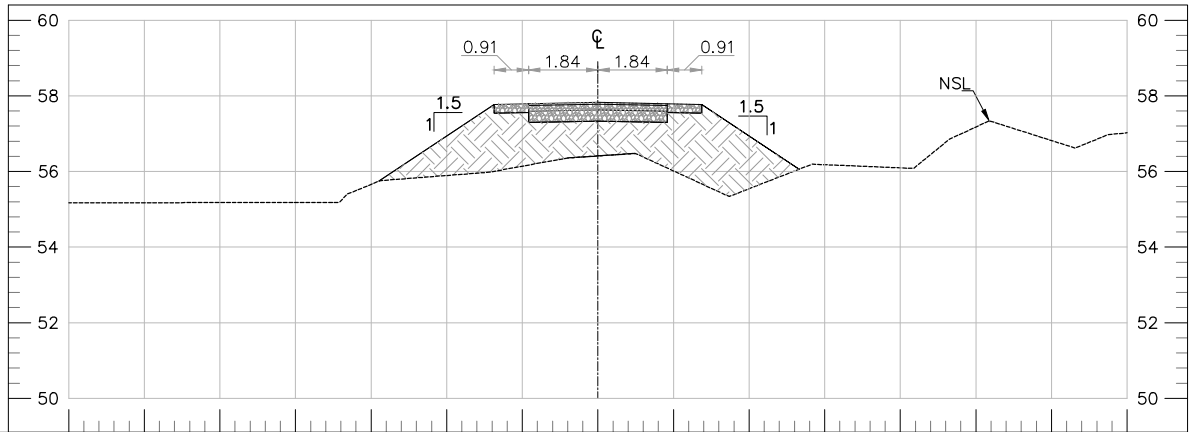
AT RD 0+300.00

TENDER DRAWINGS



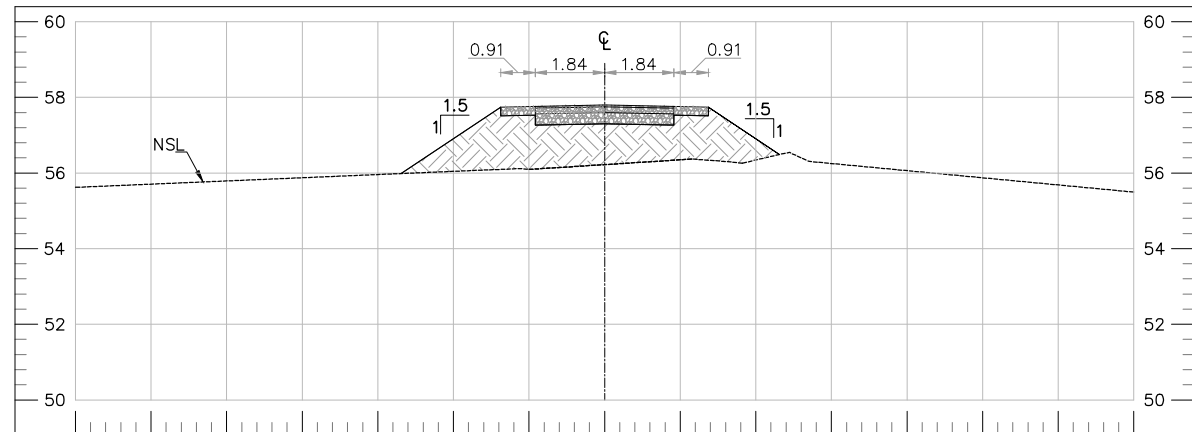
DBL						56.47	57.80	57.59	57.36	57.32	57.57			55.65
OFFSET						-4.74	-2.75	-1.84	0.00	1.83	2.74			5.97
NSL	56.14	56.21	56.29	56.36	56.43	56.50	56.51	56.42	56.33	55.78	55.67	56.56	57.42	57.24
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 0+400.00



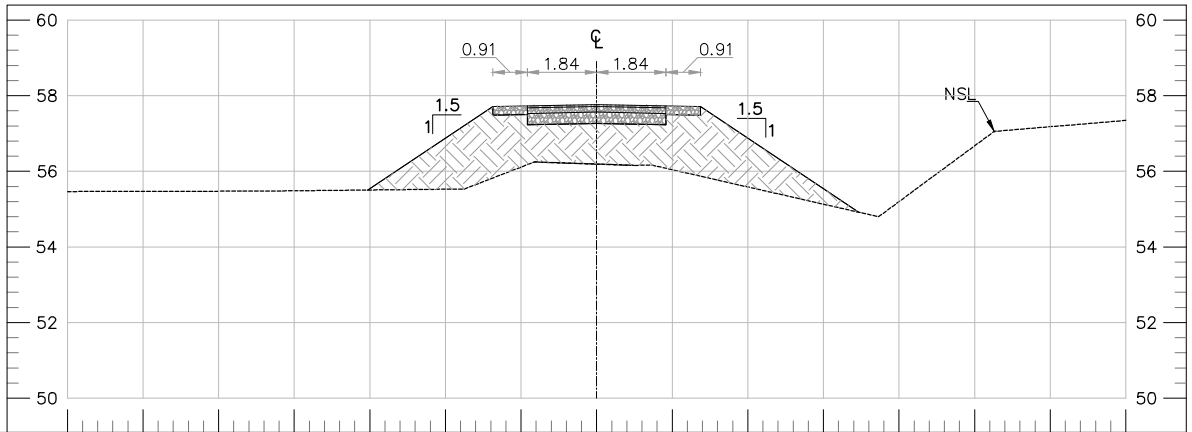
DBL						55.74	57.77	57.56	57.33	57.29	57.54			56.06
OFFSET						-5.79	-2.74	-1.83	0.00	1.83	2.74			5.32
NSL	55.17	55.17	55.18	55.18	55.66	55.89	56.14	56.41	56.01	55.54	56.18	56.10	57.18	56.82
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 0+500.00



DBL						55.99	57.74	57.53	57.30	57.26	57.51			56.49
OFFSET						-5.38	-2.74	-1.83	0.00	1.83	2.74			4.63
NSL	55.62	55.71	55.79	55.87	55.96	56.04	56.10	56.22	56.35	56.34	56.25	56.06	55.87	55.49
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 0+600.00

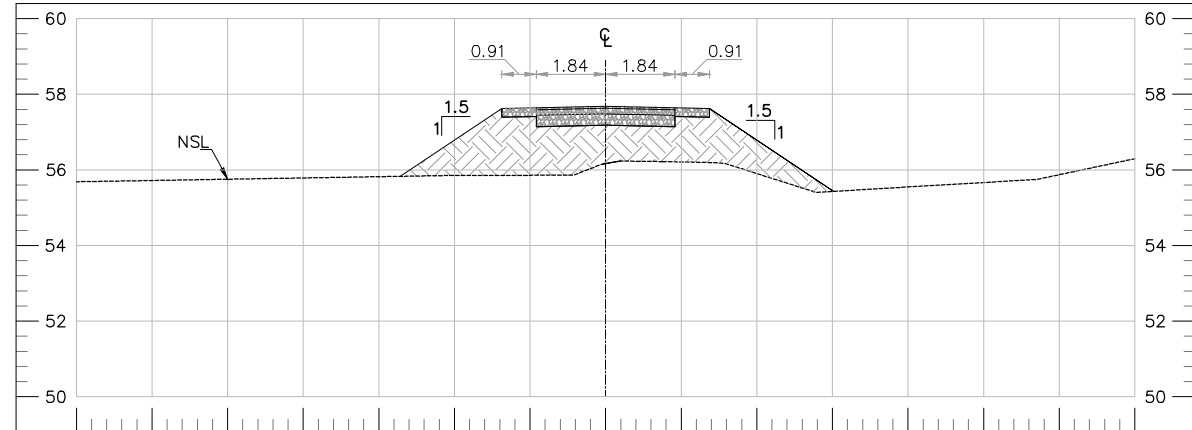


DBL						55.51	57.71	57.50	57.27	57.23	57.48			54.92
OFFSET						-6.05	-2.74	-1.83	0.00	1.83	2.74			6.93
NSL	55.47	55.47	55.47	55.49	55.51	55.53	56.11	56.19	56.04	55.59	55.13	55.20	56.67	57.35
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 0+700.00

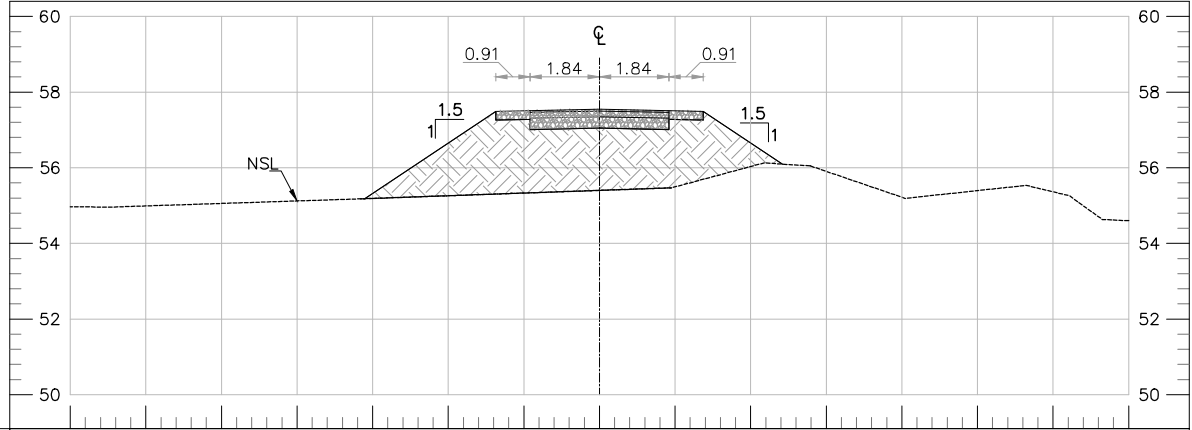
TENDER DRAWINGS

CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN DISTRICT SOHBAT PUR	DRAWING TITLE:- CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (0+400 TO 0+700)	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: SAJID HUSSAIN	DESIGNED BY: KAMRAN BABAR
						CHECKED BY: ZIA-UL-HAQ	SCALE: 1:200
						FILE PATH: G:/IFRAP	DATE: AUG / 2025
						DRAWING NO: IFRAP-P5/FPS-07	SHEET:- 03 OF 08



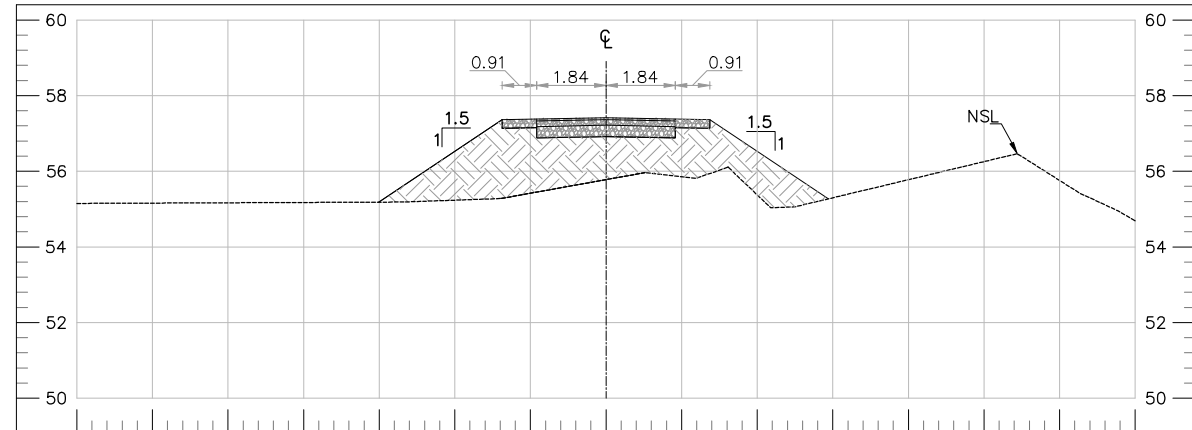
DBL	55.83 57.62 57.41 57.18 57.14 57.39 55.43													
OFFSET	-5.44 -2.75 -1.84 0.00 1.83 2.74 6.03													
NSL	55.69	55.72	55.75	55.79	55.82	55.85	55.86	56.17	56.21	55.90	55.43	55.55	55.67	55.87
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 0+800.00



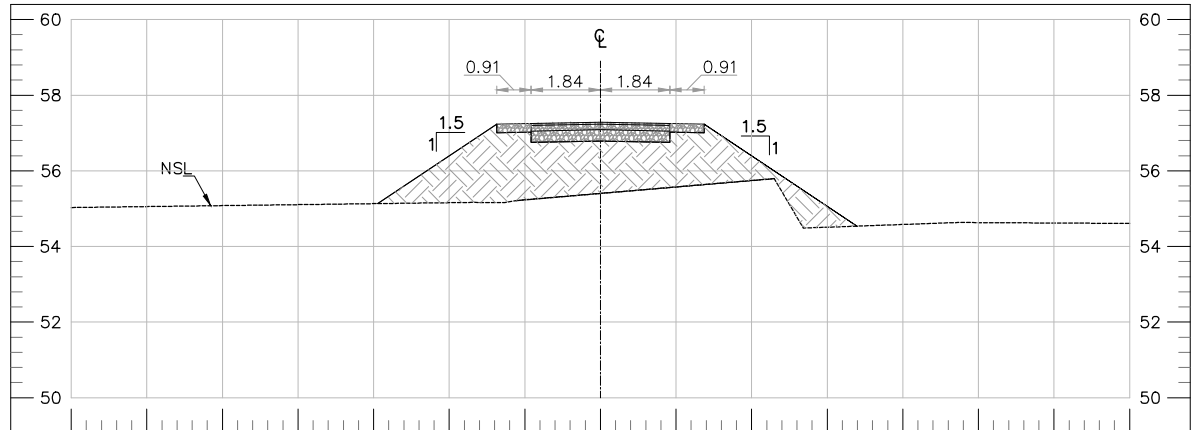
DBL	55.18 57.49 57.28 57.05 57.01 57.26 56.10													
OFFSET	-6.21 -2.75 -1.83 0.00 1.83 2.74 4.84													
NSL	54.97	54.99	55.06	55.12	55.19	55.26	55.33	55.40	55.49	56.03	55.90	55.22	55.40	55.36
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 0+900.00



DBL	55.18 57.36 57.15 56.92 56.88 57.13 55.27													
OFFSET	-6.01 -2.74 -1.84 0.00 1.83 2.74 5.88													
NSL	55.15	55.16	55.17	55.18	55.18	55.24	55.42	55.78	55.86	55.38	55.30	55.78	56.26	55.76
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 1+000.00

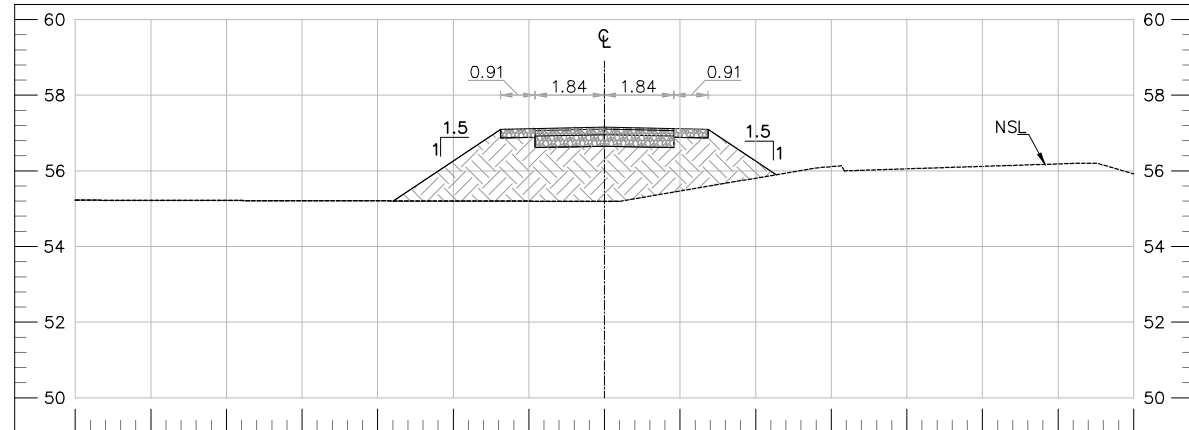


DBL	55.13 57.23 57.02 56.79 56.75 57.00 54.54													
OFFSET	-5.89 -2.74 -1.84 0.00 1.83 2.74 6.79													
NSL	55.03	55.05	55.08	55.11	55.13	55.16	55.23	55.40	55.57	55.74	54.51	54.58	54.63	54.61
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 1+100.00

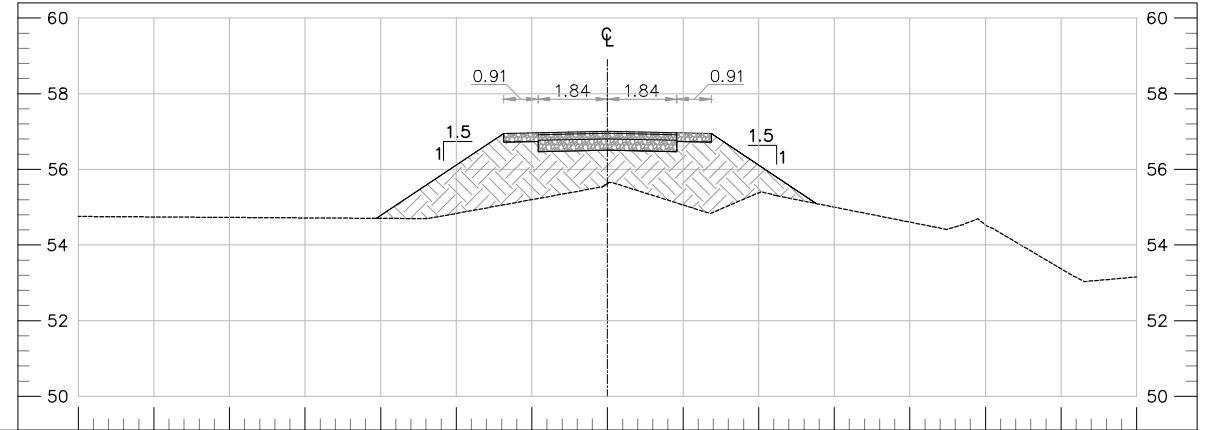
TENDER DRAWINGS

 CLIENT: IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	 CONSULTANTS: CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN DISTRICT SOHBAT PUR	DRAWING TITLE:- CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (0+800 TO 1+100)	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: SAJID HUSSAIN	DESIGNED BY: KAMRAN BABAR
						CHECKED BY: ZIA-UL-HAQ	SCALE: 1:200
						FILE PATH: G:/IFRAP	DATE: AUG / 2025
						DRAWING NO: IFRAP-P5/FPS-08	SHEET:- 04 OF 08



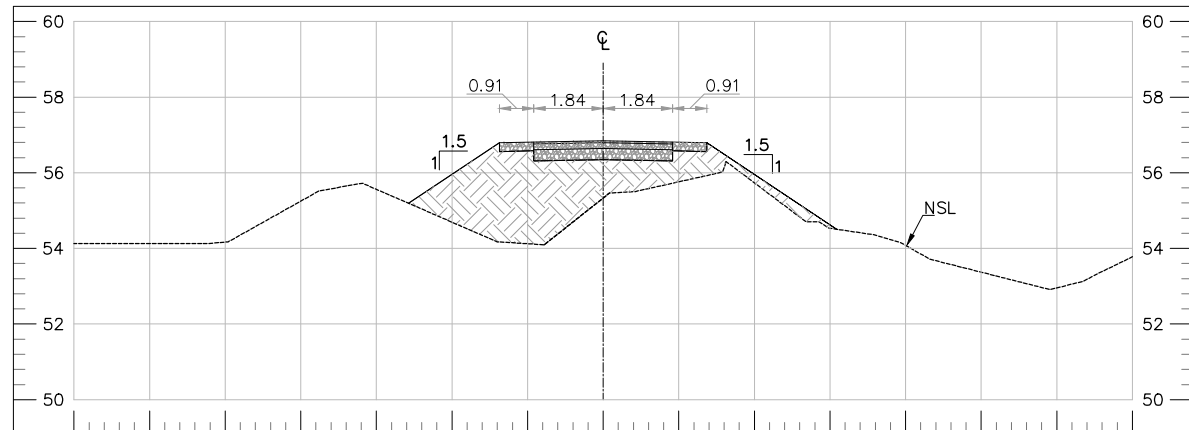
DBL	55.21 57.10 56.89 56.65 56.62 56.87 55.90													
OFFSET	-5.58 -2.74 -1.83 0.00 1.83 2.74 4.54													
NSL	55.22	55.22	55.22	55.21	55.21	55.20	55.20	55.19	55.47	55.81	56.11	56.05	56.12	55.92
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	14.00

AT RD 1+200.00



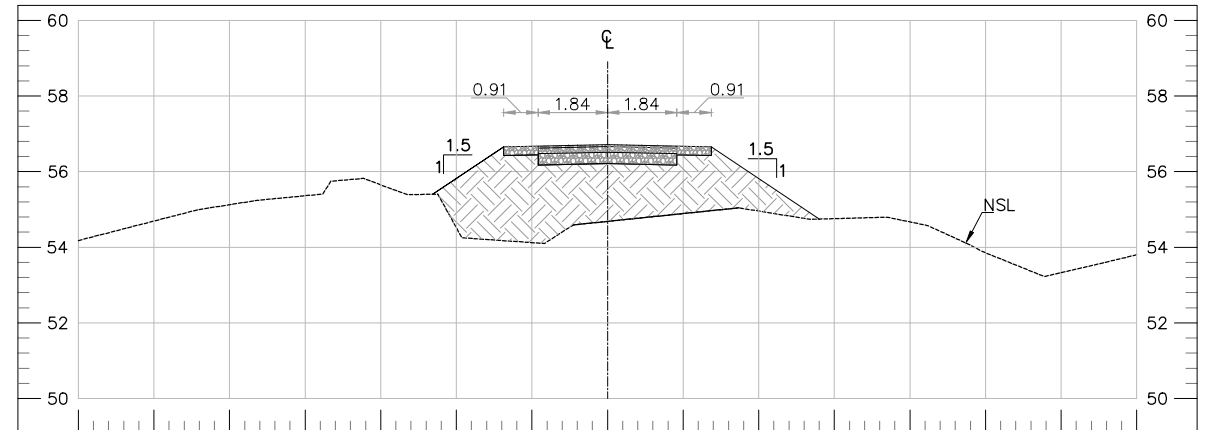
DBL	54.70 56.95 56.74 56.50 56.47 56.72 55.09													
OFFSET	-6.11 -2.74 -1.83 0.00 1.83 2.74 5.53													
NSL	54.75	54.74	54.73	54.72	54.70	54.83	55.20	55.63	55.06	55.38	55.00	54.60	54.53	53.15
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	14.00

AT RD 1+300.00



DBL	55.19 56.79 56.58 56.35 56.31 56.56 54.51													
OFFSET	-5.15 -2.74 -1.84 0.00 1.83 2.74 6.17													
NSL	54.13	54.13	54.17	55.25	55.56	54.69	54.12	55.33	55.76	55.73	54.53	54.08	53.37	53.78
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	14.00

AT RD 1+400.00

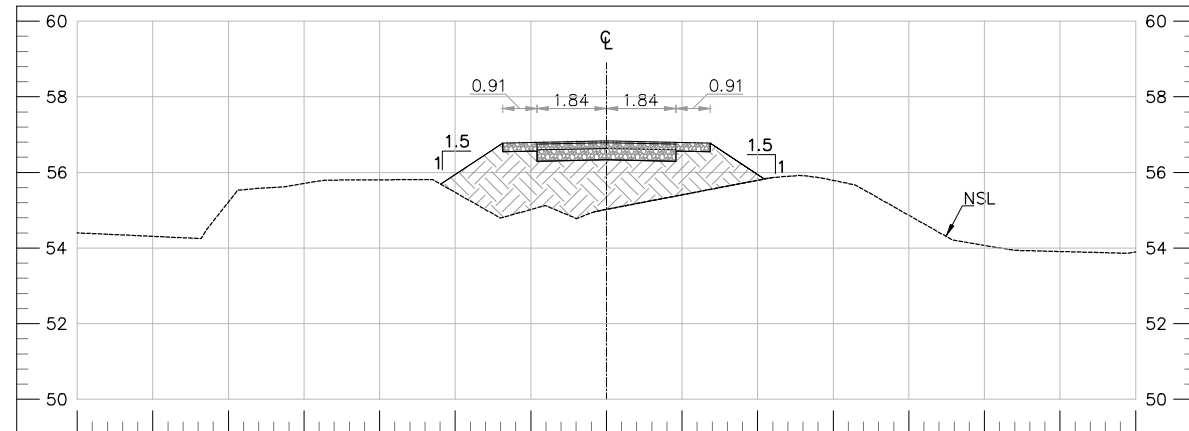


DBL	55.40 56.66 56.44 56.21 56.17 56.43 54.75													
OFFSET	-4.62 -2.74 -1.83 0.00 1.83 2.74 5.61													
NSL	54.18	54.69	55.13	55.36	55.65	54.52	54.12	54.69	54.89	54.96	54.76	54.67	53.85	53.80
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	14.00

AT RD 1+500.00

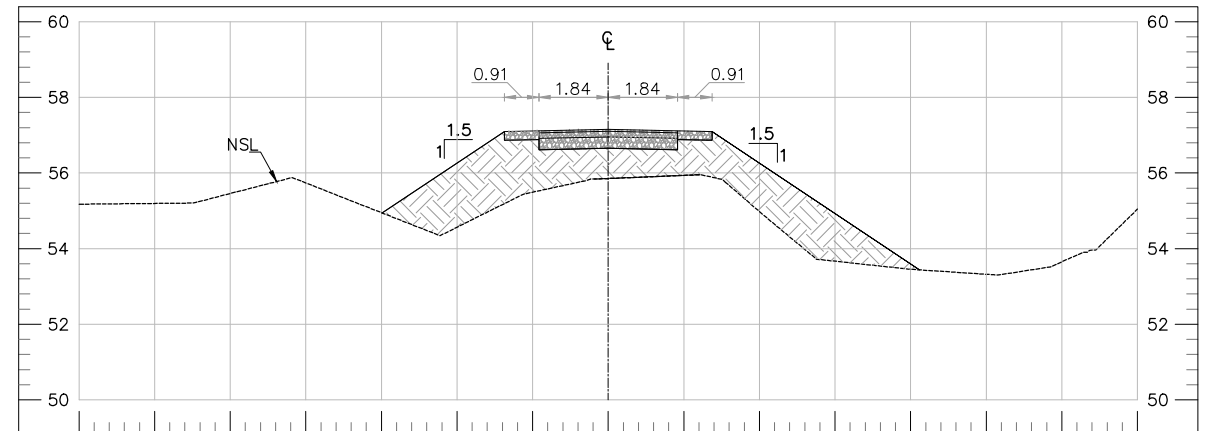
TENDER DRAWINGS

CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN DISTRICT SOHBAT PUR	DRAWING TITLE:- CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (1+200 TO 1+500)	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: SAJID HUSSAIN	DESIGNED BY: KAMRAN BABAR
						CHECKED BY: ZIA-UL-HAQ	SCALE: 1:200
						FILE PATH: G:/IFRAP	DATE: AUG / 2025
						DRAWING NO: IFRAP-P5/FPS-09	SHEET:- 05 OF 08



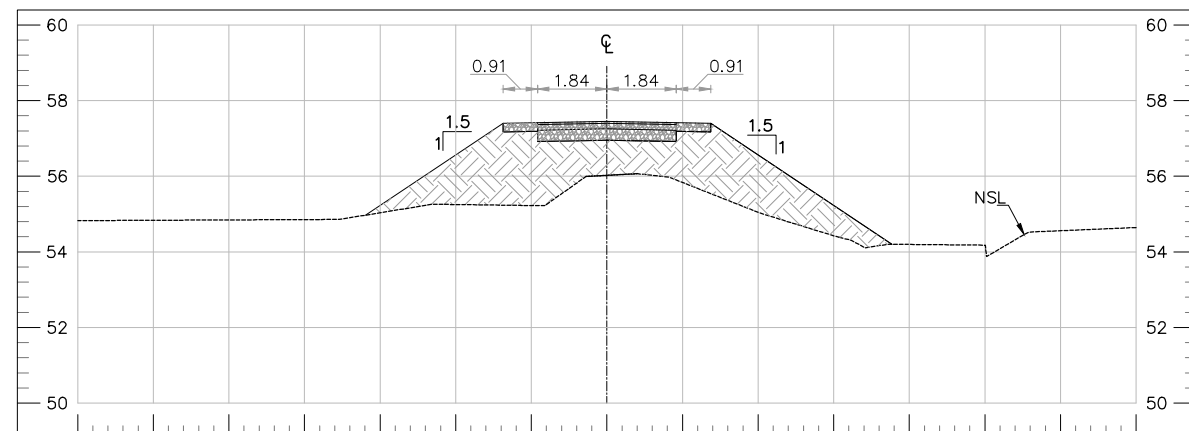
DBL						55.69	56.78	56.57	56.33	56.30	56.55	55.83		
OFFSET						-4.38	-2.74	-1.83	0.00	1.83	2.74	4.17		
NSL	54.40	54.31	55.22	55.71	55.80	55.47	55.02	55.02	55.41	55.79	55.79	54.87	54.07	53.90
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 1+600.00



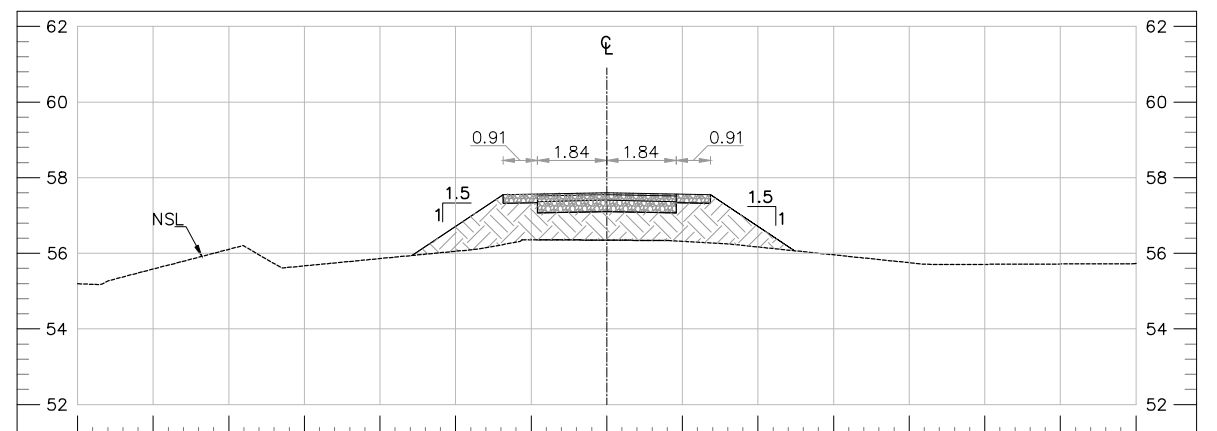
DBL						54.94	57.10	56.88	56.65	56.61	56.87			
OFFSET						-5.98	-2.75	-1.84	0.00	1.83	2.74			
NSL	55.17	55.19	55.46	55.74	54.95	54.57	55.49	55.85	55.94	54.98	53.67	53.45	53.32	53.65
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 1+700.00



DBL						54.97	57.40	57.19	56.95	56.92	57.17			
OFFSET						-6.38	-2.75	-1.83	0.00	1.83	2.74			
NSL	54.83	54.84	54.84	54.85	55.03	55.25	55.23	56.02	55.84	55.05	54.43	54.20	54.18	54.56
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

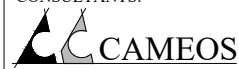
AT RD 1+800.00

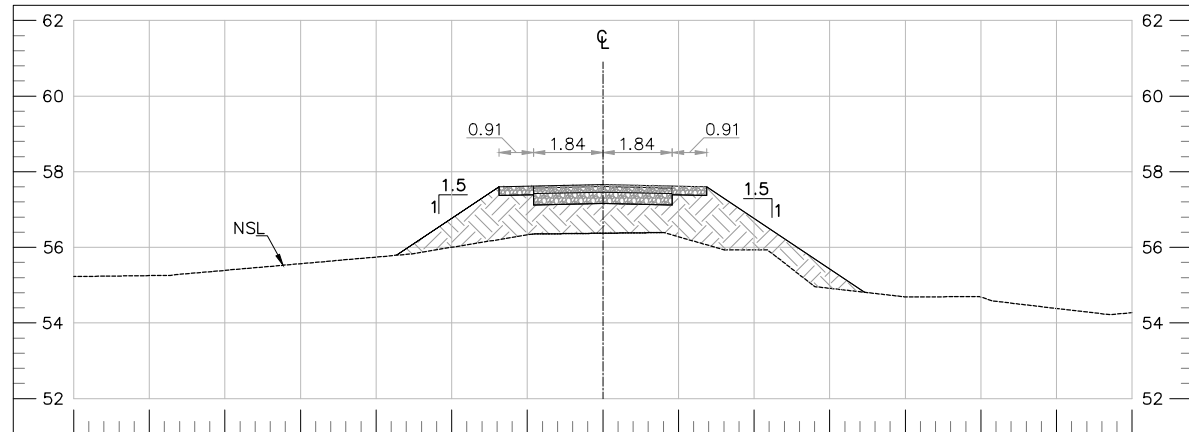


DBL						55.94	57.55	57.34	57.10	57.07	57.32			
OFFSET						-5.15	-2.74	-1.84	0.00	1.83	2.74			
NSL	55.19	55.58	56.11	55.67	55.86	56.05	56.36	56.35	56.32	56.17	55.96	55.75	55.71	55.72
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 1+900.00

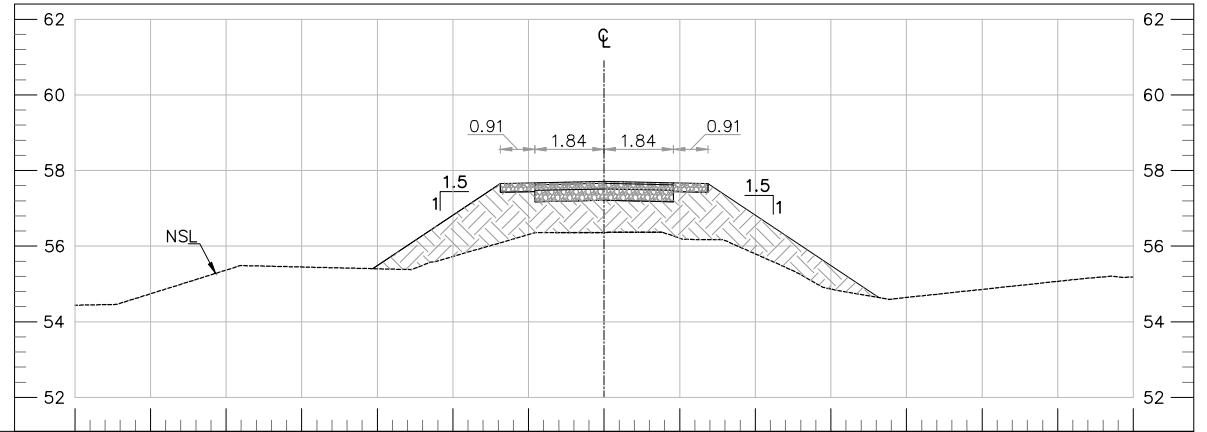
TENDER DRAWINGS

CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALUCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN DISTRICT SOHBAT PUR	DRAWING TITLE:- CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (1+600 TO 1+900)	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: SAJID HUSSAIN	DESIGNED BY: KAMRAN BABAR
						CHECKED BY: ZIA-UL-HAQ	SCALE: 1:200
						FILE PATH: G:/IFRAP	DATE: AUG / 2025
						DRAWING NO: IFRAP-P5/FPS-10	SHEET:- 06 OF 08



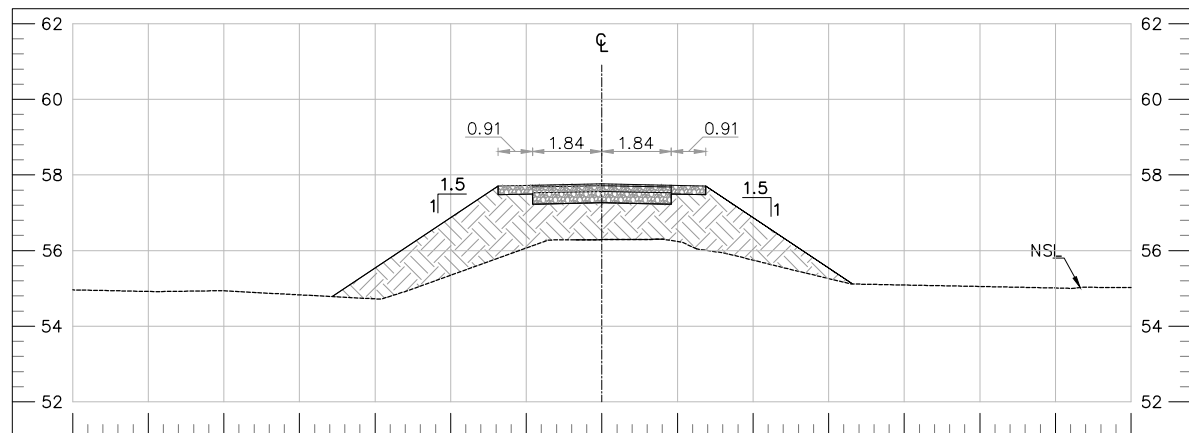
DBL	55.79 57.60 57.39 57.16 57.12 57.37 54.81													
OFFSET	-5.46 -2.75 -1.84 0.00 1.83 2.74 6.93													
NSL	55.23	55.25	55.39	55.57	55.74	56.00	56.33	56.37	56.28	55.93	54.92	54.69	54.69	54.38
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 2+000.00



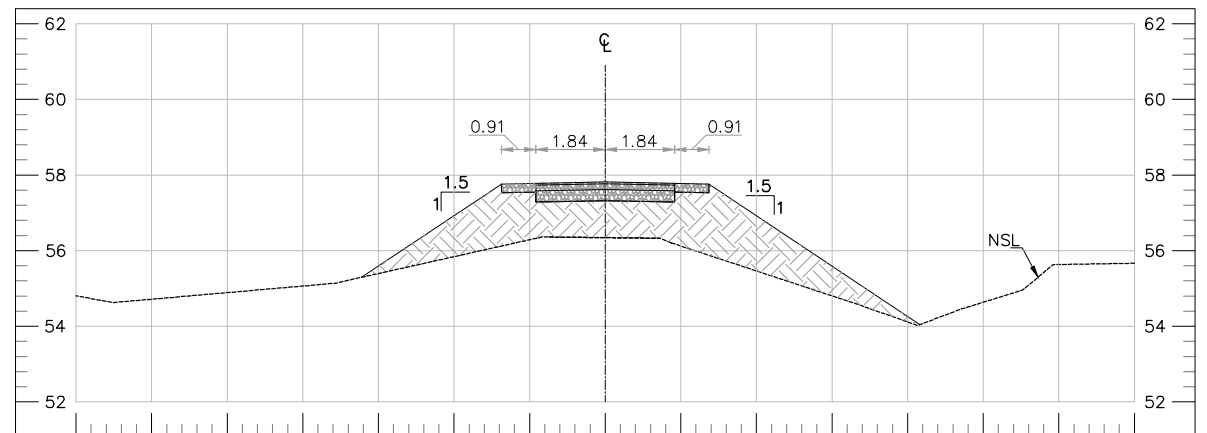
DBL	55.40 57.66 57.44 57.21 57.17 57.43 54.64													
OFFSET	-6.12 -2.74 -1.84 0.00 1.83 2.74 7.27													
NSL	54.44	54.74	55.37	55.45	55.40	55.73	56.31	56.36	56.21	55.80	54.86	54.64	54.86	55.18
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 2+100.00



DBL	54.78 57.71 57.50 57.27 57.23 57.48 55.12													
OFFSET	-7.13 -2.75 -1.83 0.00 1.83 2.74 6.64													
NSL	54.96	54.92	54.94	54.83	54.72	55.35	56.07	56.29	56.24	55.75	55.26	55.09	55.05	55.02
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 2+200.00

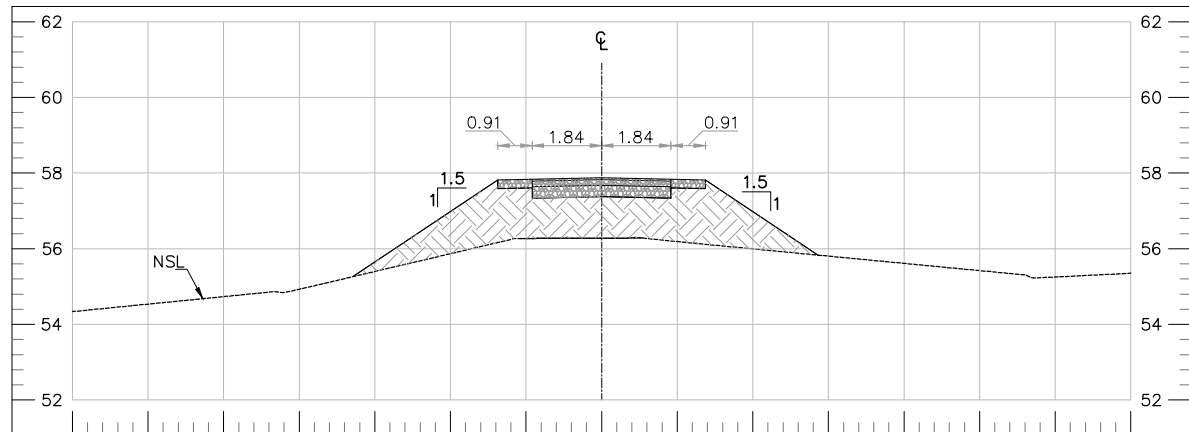


DBL	55.30 57.76 57.55 57.32 57.28 57.53 54.04													
OFFSET	-6.45 -2.74 -1.84 0.00 1.83 2.74 8.32													
NSL	54.81	54.72	54.89	55.07	55.40	55.84	56.29	56.34	56.12	55.46	54.80	54.12	54.64	55.67
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 2+300.00

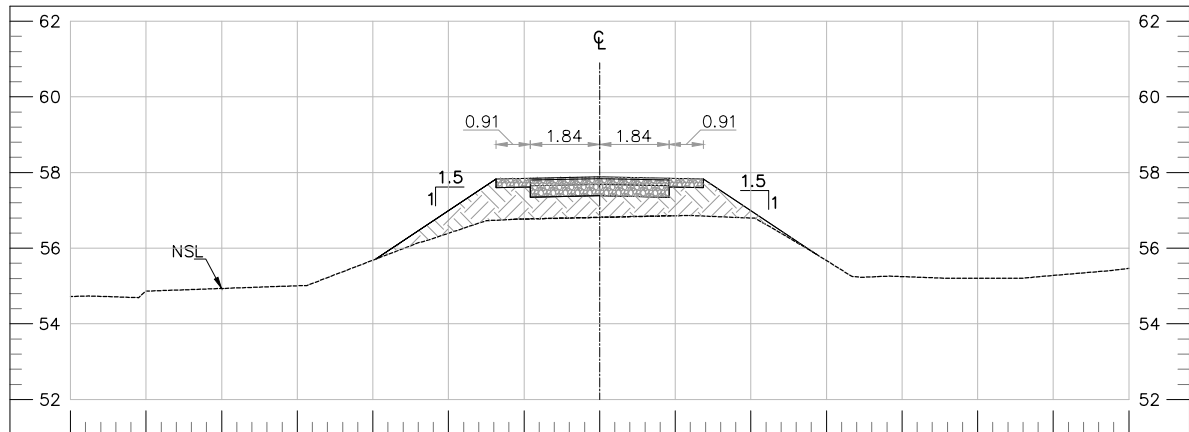
TENDER DRAWINGS

CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALUCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN DISTRICT SOHBAT PUR	DRAWING TITLE:- CROSS SECTIONS OF DUR MUHAMMAD ROAD TO MASSAN AT RD (2+000 TO 2+300)	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: SAJID HUSSAIN	DESIGNED BY: KAMRAN BABAR
						CHECKED BY: ZIA-UL-HAQ	SCALE: 1:200
						FILE PATH: G:/IFRAP	DATE: AUG / 2025
						DRAWING NO: IFRAP-P5/FPS-11	SHEET:- 07 OF 08



DBL	55.26													
OFFSET	-6.58													
NSL	54.34	54.54	54.73	54.93	55.40	55.87	56.27	56.28	56.19	56.00	55.80	55.61	55.42	55.35
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

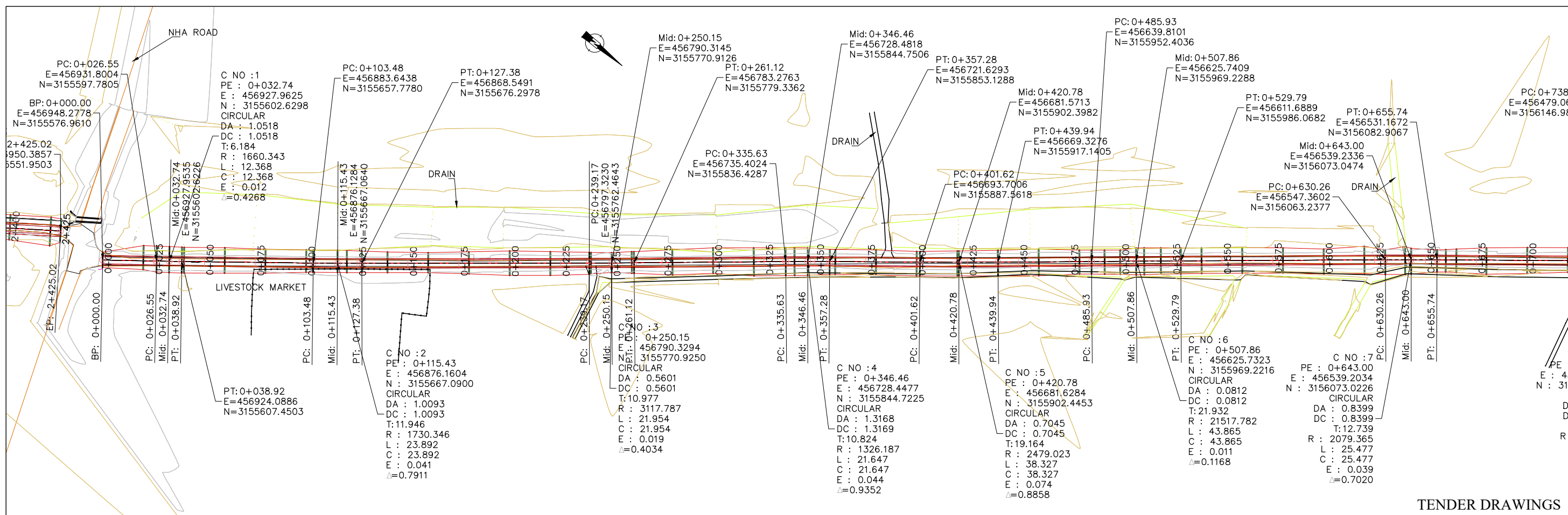
AT RD 2+400.00



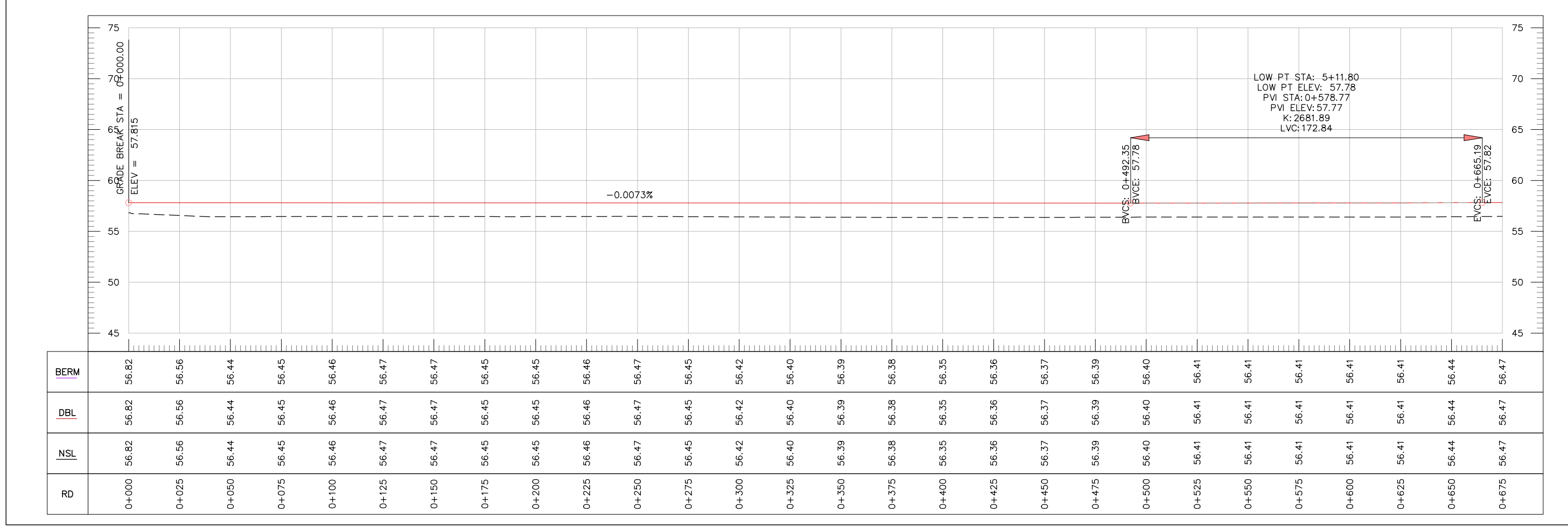
DBL	55.71													
OFFSET	-5.93													
NSL	54.72	54.86	54.94	55.01	55.68	56.39	56.77	56.82	56.86	56.80	55.67	55.25	55.21	55.28
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

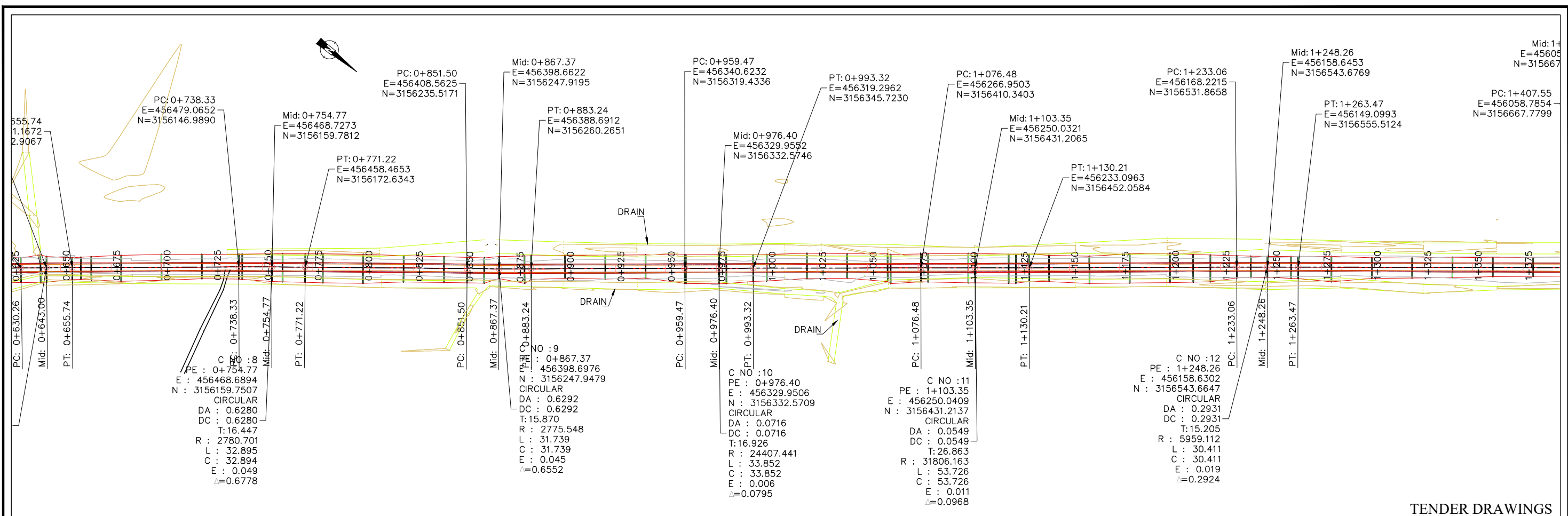
AT RD 2+425.00

TENDER DRAWINGS

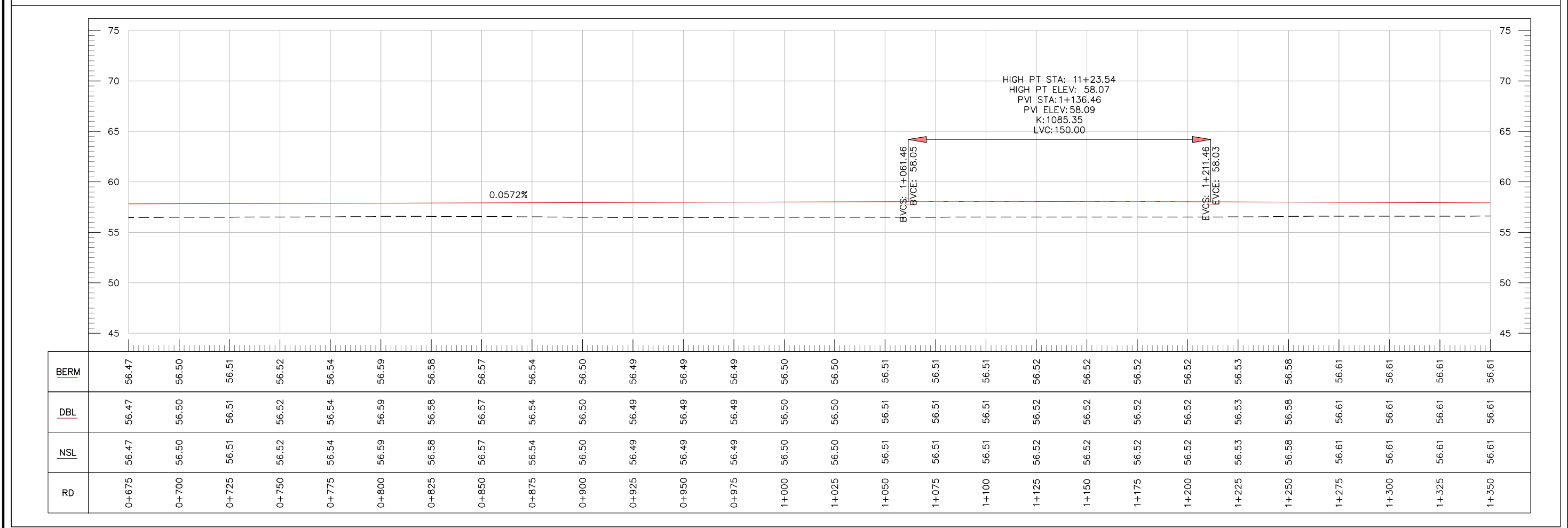


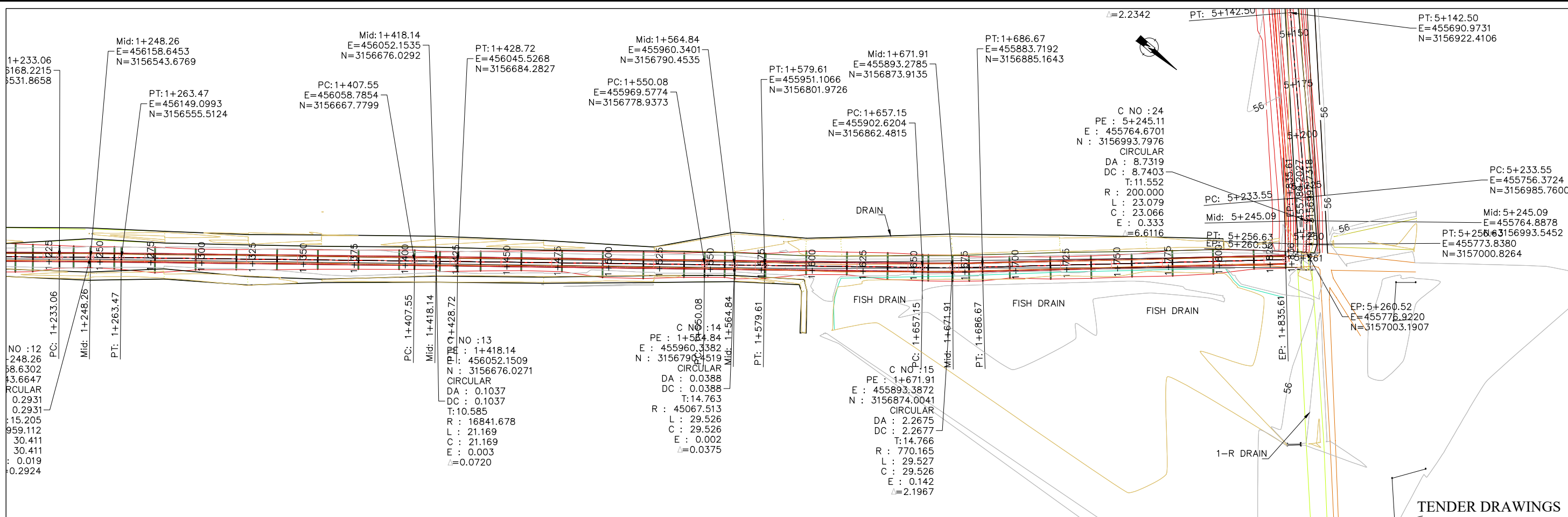
TENDER DRAWINGS



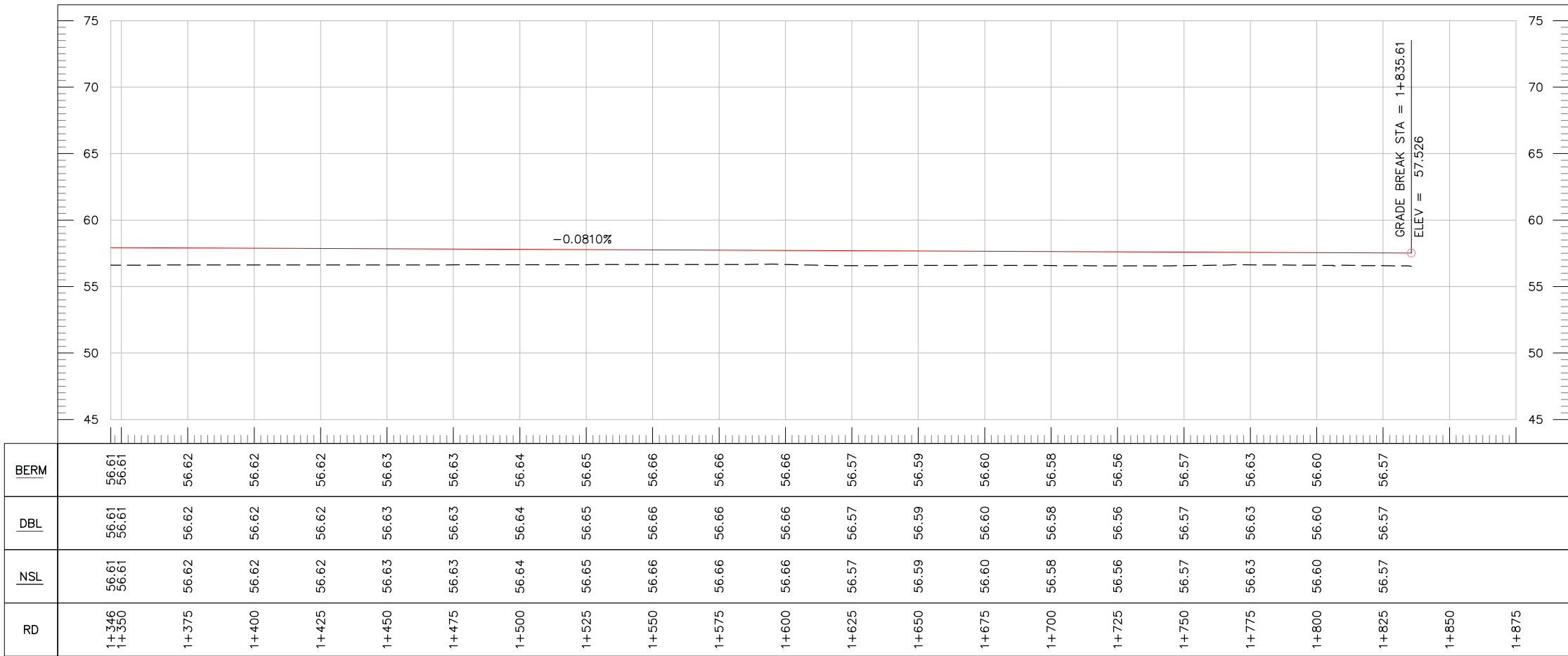


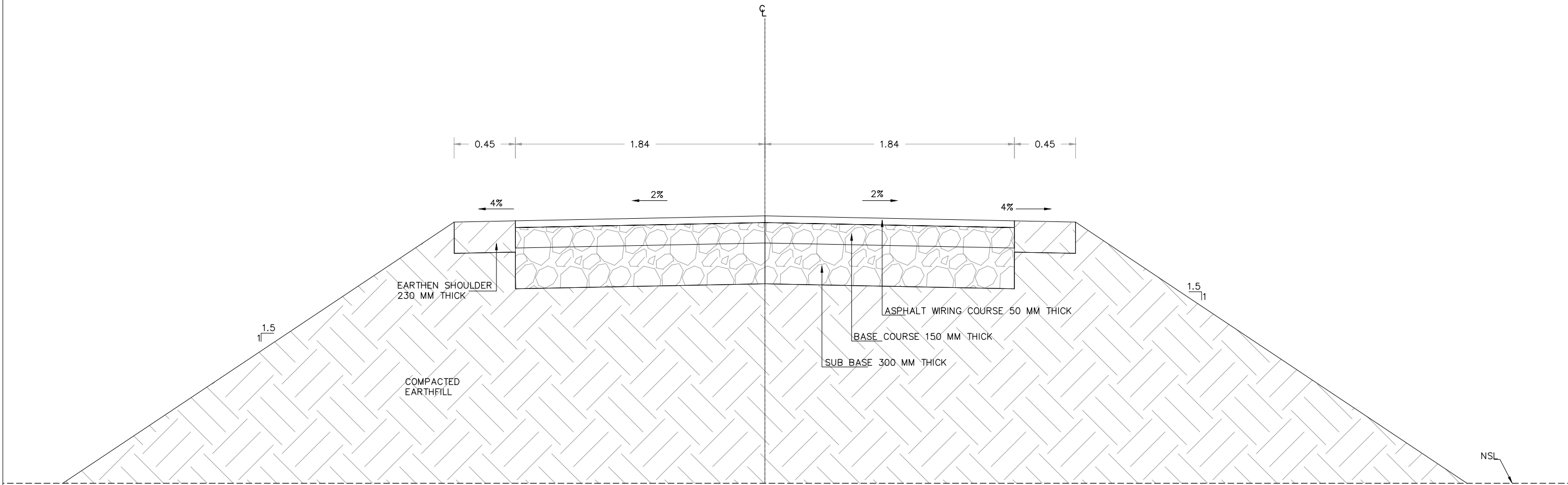
TENDER DRAWINGS





TENDER DRAWINGS

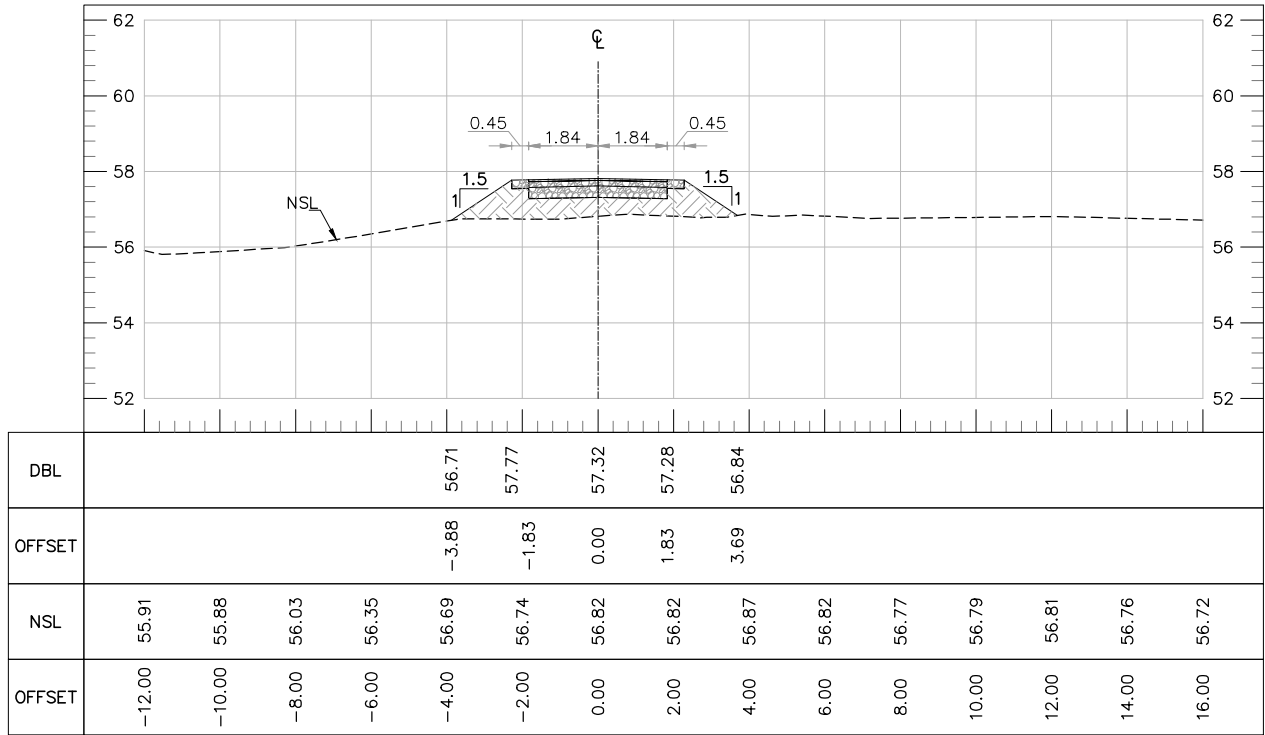




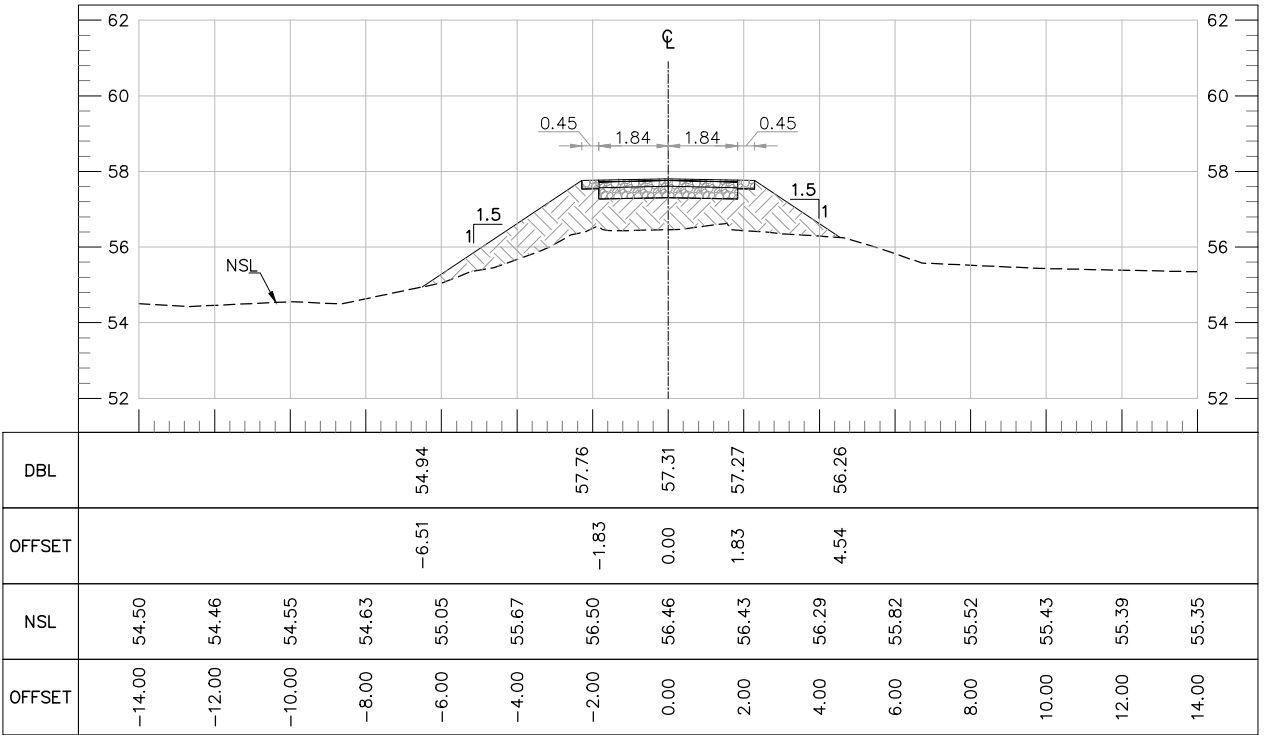
TYPICAL CROSS SECTION OF SAKHI DUR MUHAMMAD ROAD AT RD 0+000 TO 1+835.61

TENDER DRAWINGS

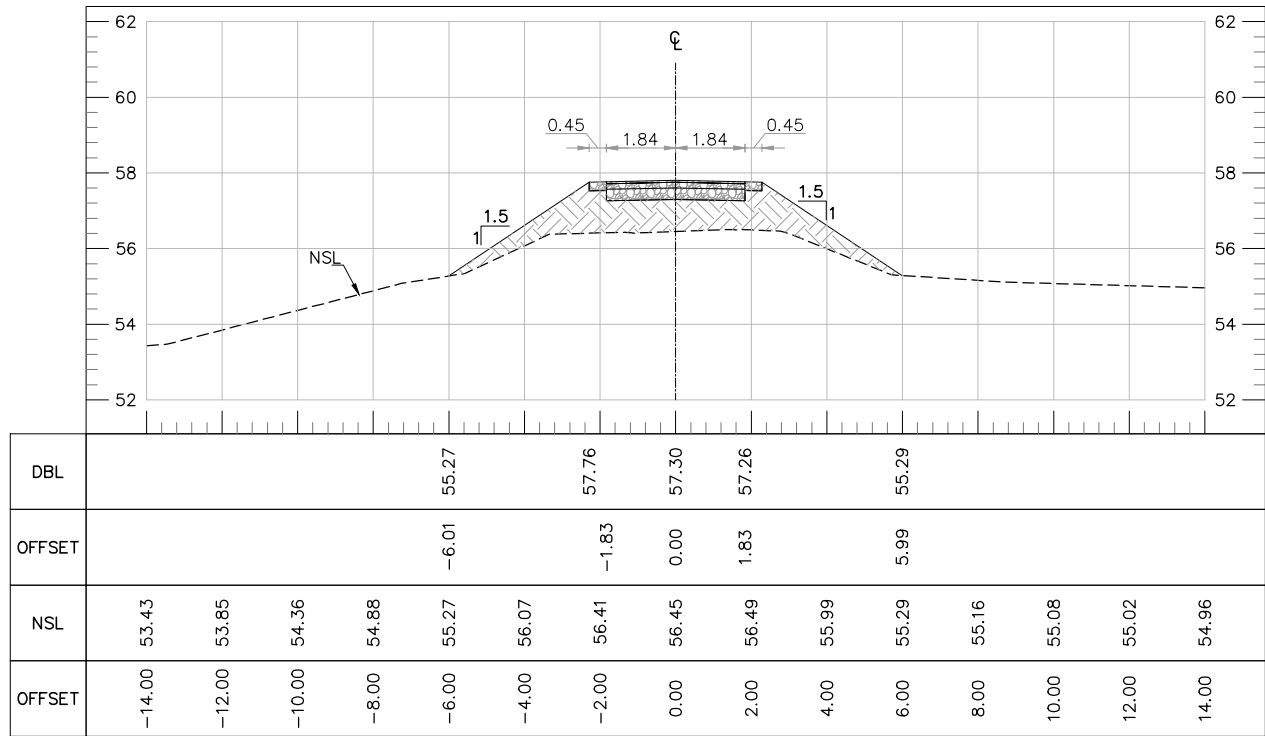
CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	CONSULTANTS: CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN DISTRICT SOHBAT PUR	DRAWING TITLE:- TYPICAL CROSS SECTION OF SAKHI DUR MUHAMMAD ROAD	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: SAJID HUSSAIN	DESIGNED BY: KAMRAN BABAR
						CHECKED BY: ZIA-UL-HAQ	SCALE: 1:30
						FILE PATH: G:/IFRAP	DATE: AUG / 2025
						DRAWING NO: IFRAP-P5/FPS-4	SHEET:- 01 OF 06



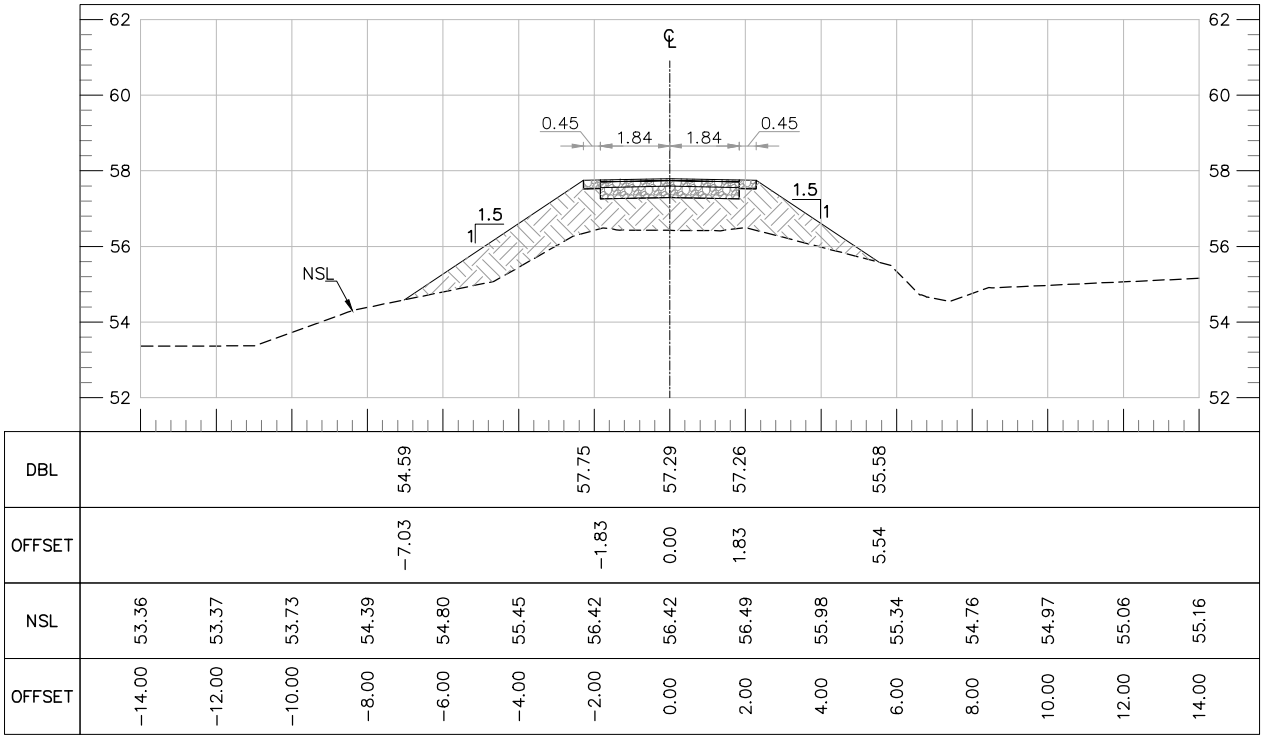
AT RD 0+000.00



AT RD 0+100.00

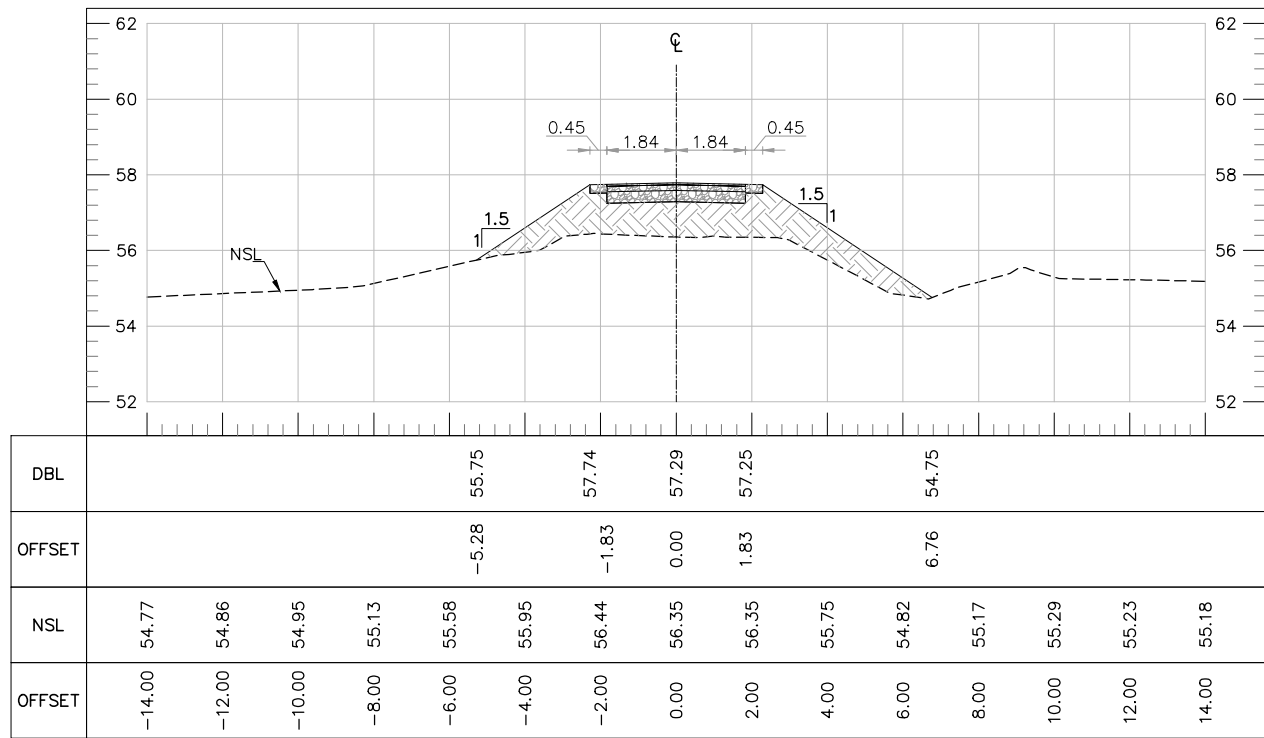


AT RD 0+200.00

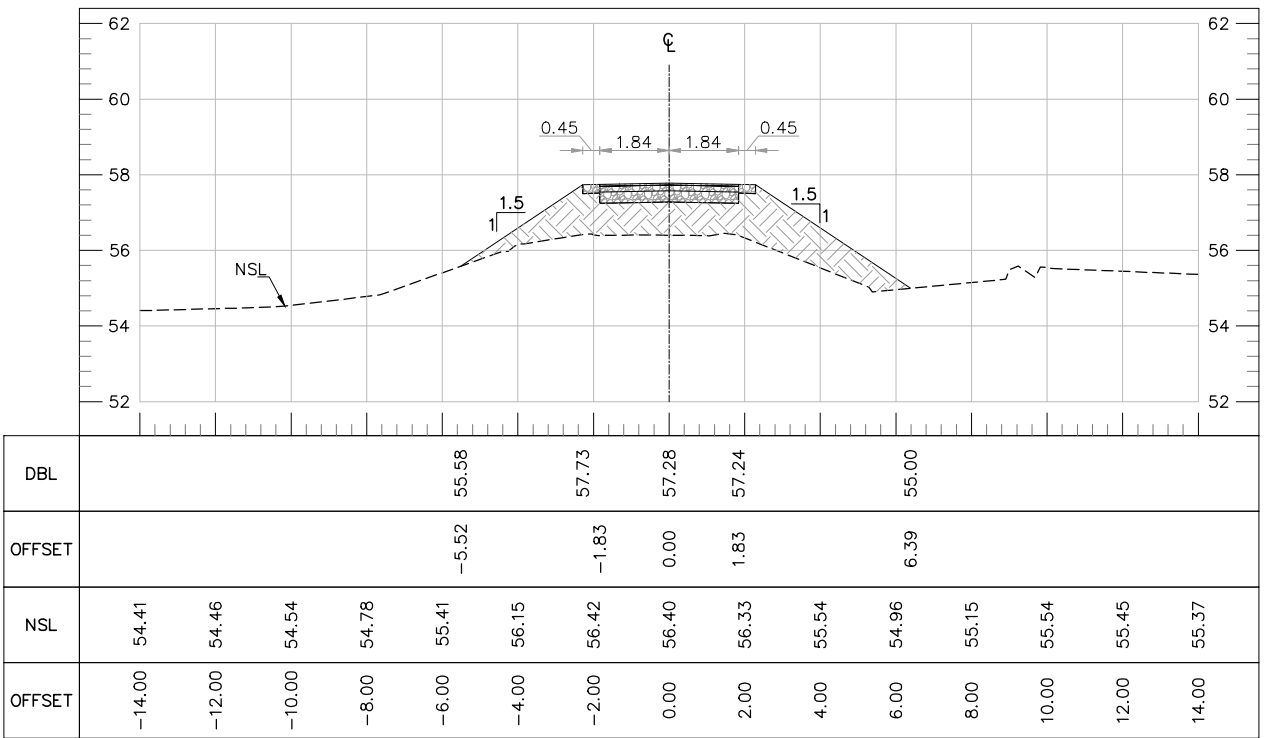


AT RD 0+300.00

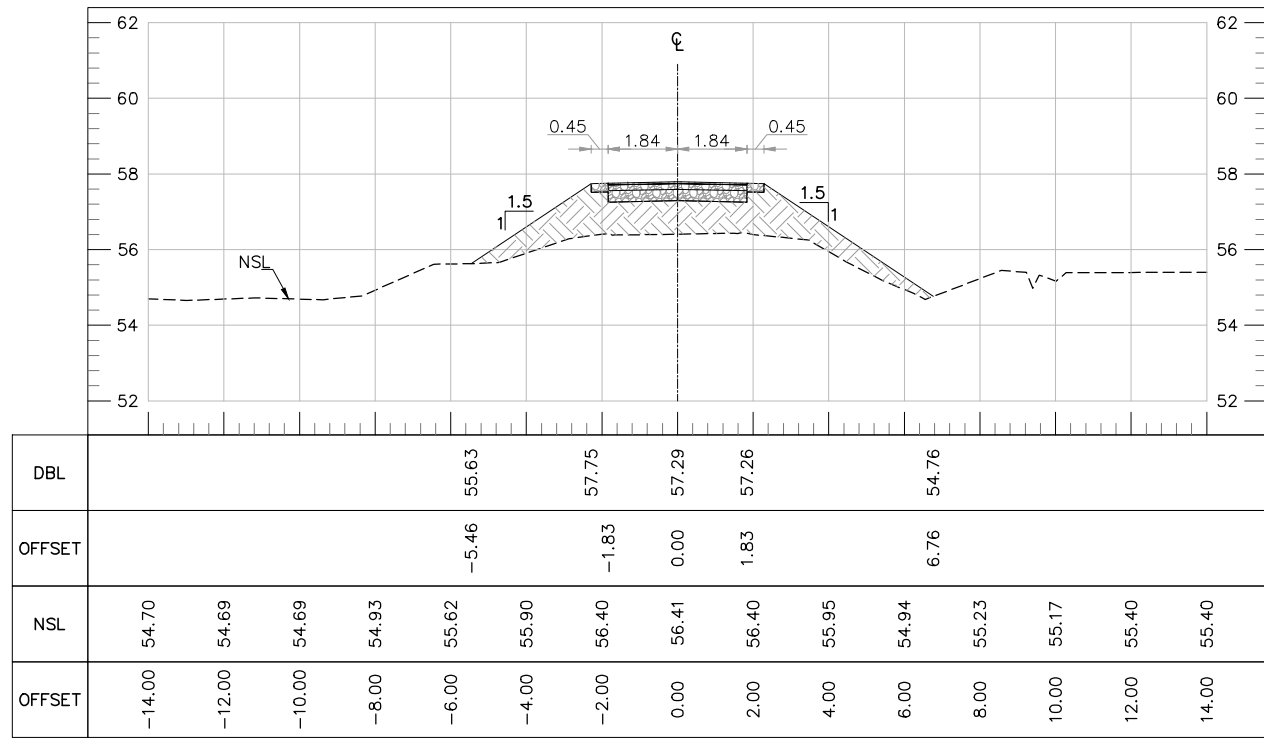
TENDER DRAWINGS



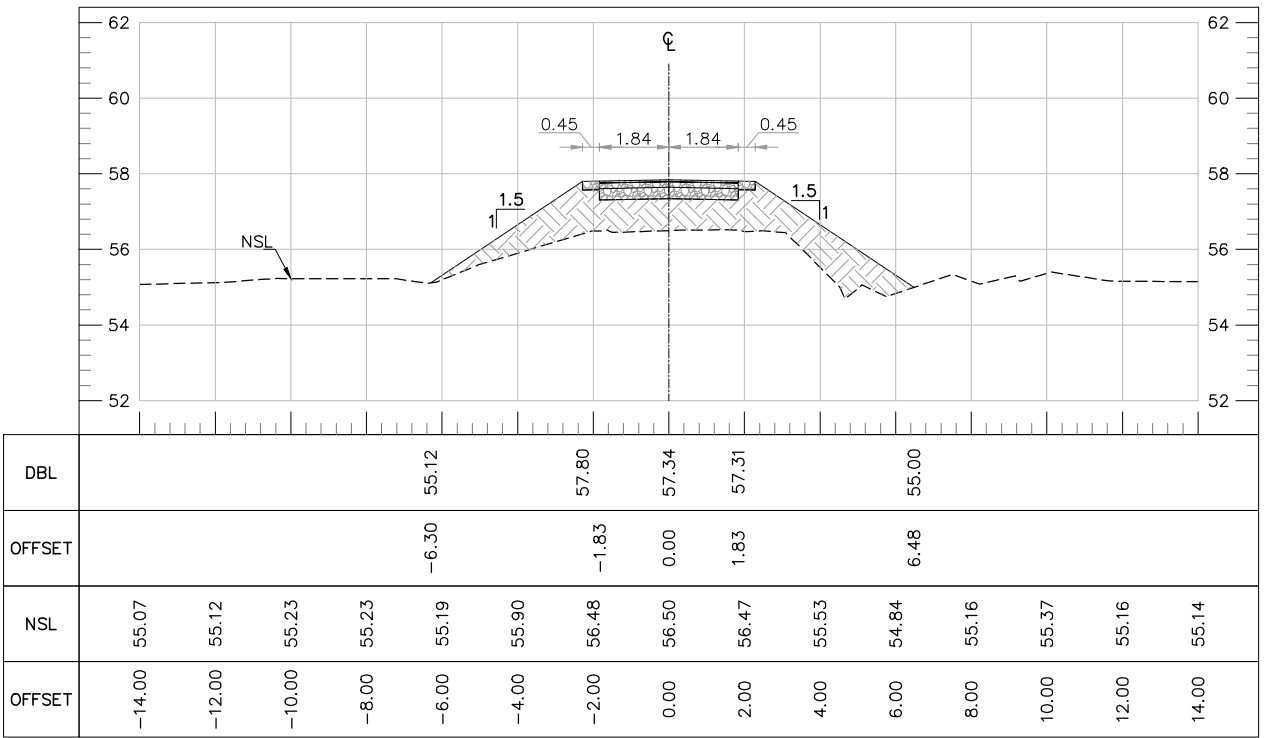
AT RD 0+400.00



AT RD 0+500.00



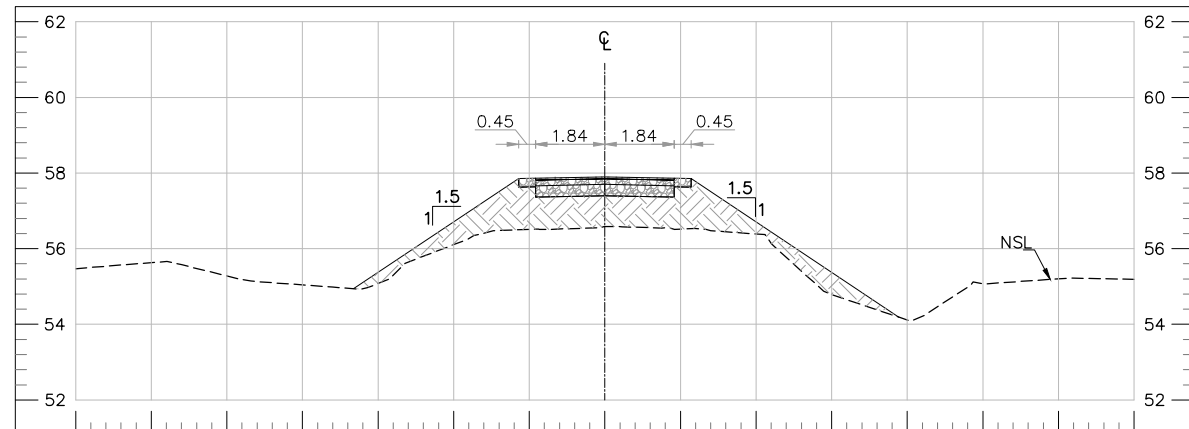
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AT RD 0+700.00

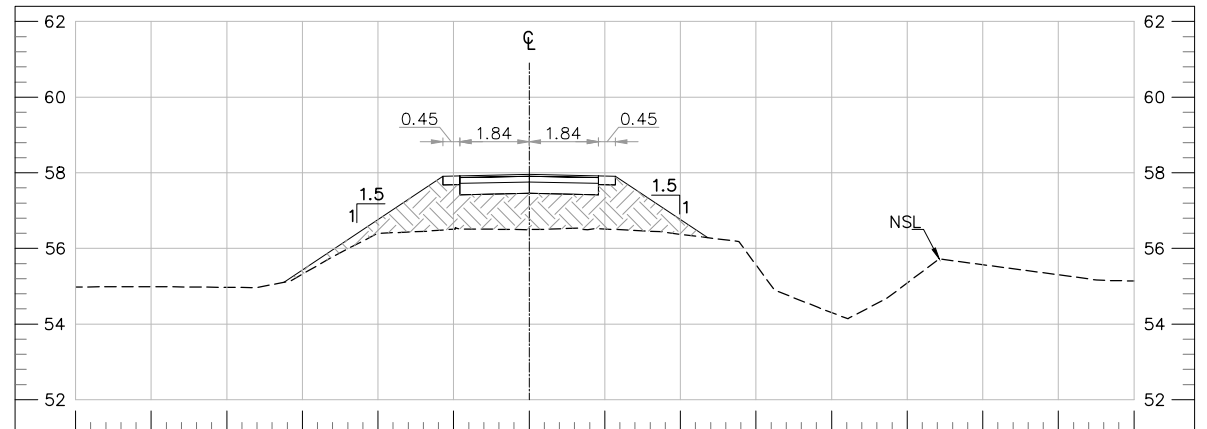
TENDER DRAWINGS

CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN DISTRICT SOHBAT PUR	DRAWING TITLE:- CROSS SECTION OF SAKHI DUR MUHAMMAD ROAD AT RD (0+400 TO 0+700)	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: SAJID HUSSAIN	DESIGNED BY: KAMRAN BABAR
						CHECKED BY: ZIA-UL-HAQ	SCALE: 1:200
						FILE PATH: G:/IFRAP	DATE: AUG / 2025
						DRAWING NO: IFRAP-P5/FPS-06	SHEET:- 03 OF 06



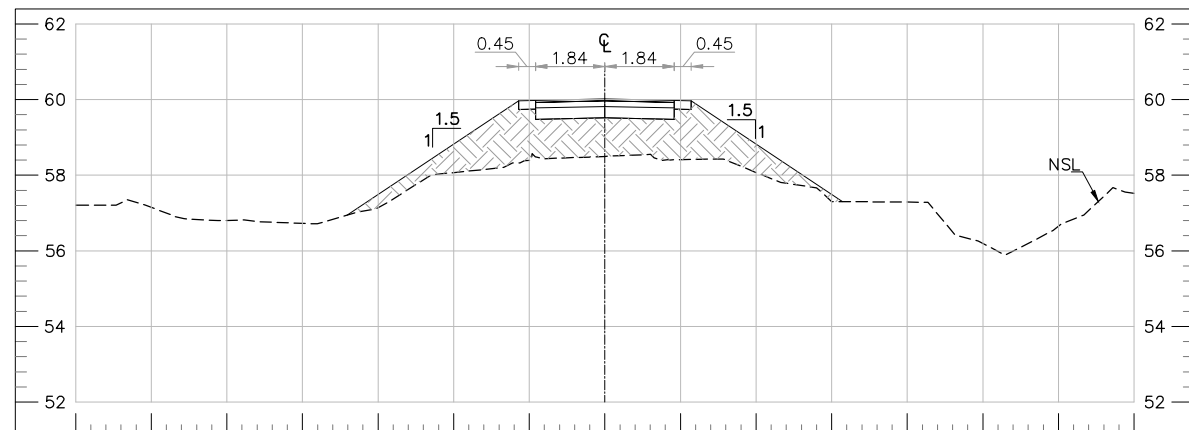
DBL					54.94			57.85		57.40		57.36					54.19		
OFFSET					-6.65			-1.83		0.00		1.83					7.79		
NSL	55.47	55.63	55.28	55.04	55.08	56.11	56.51	56.59	56.52	56.39	54.79	54.11	55.07	55.20	55.19				
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00				

AT RD 0+800.00



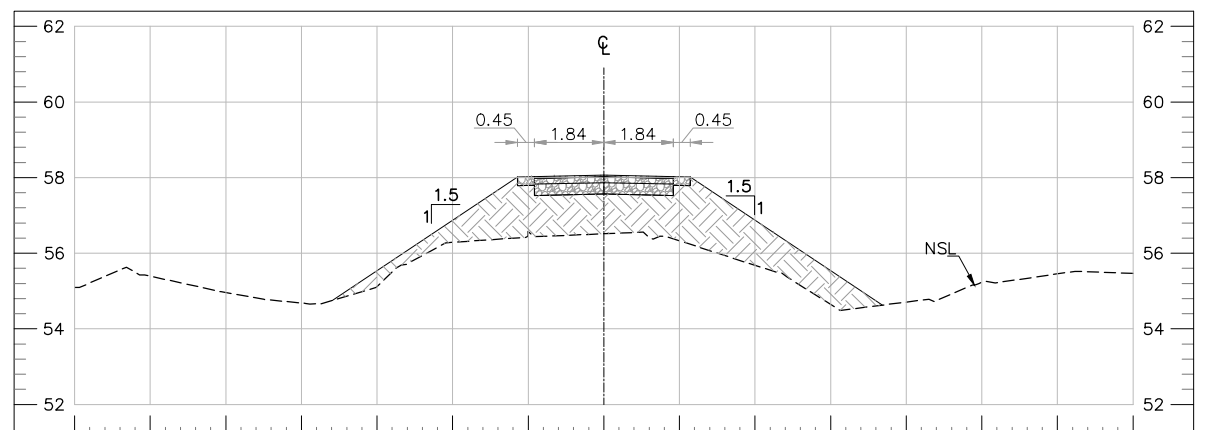
DBL					55.10			57.91		57.46		57.42					56.28		
OFFSET					-6.50			-1.83		0.00		1.83					4.72		
NSL	54.98	54.99	54.97	55.32	56.40	56.51	56.50	56.51	56.37	55.57	54.30	55.09	55.57	55.30	55.14				
OFFSET	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00				

AT RD 0+900.00



DBL					54.95			57.97		57.51		57.48					55.30		
OFFSET					-6.82			-1.83		0.00		1.83					6.28		
NSL	55.20	55.15	54.81	54.73	55.14	56.07	56.40	56.50	56.41	56.07	55.31	55.29	54.19	54.65	55.52				
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00				

AT RD 1+000.00

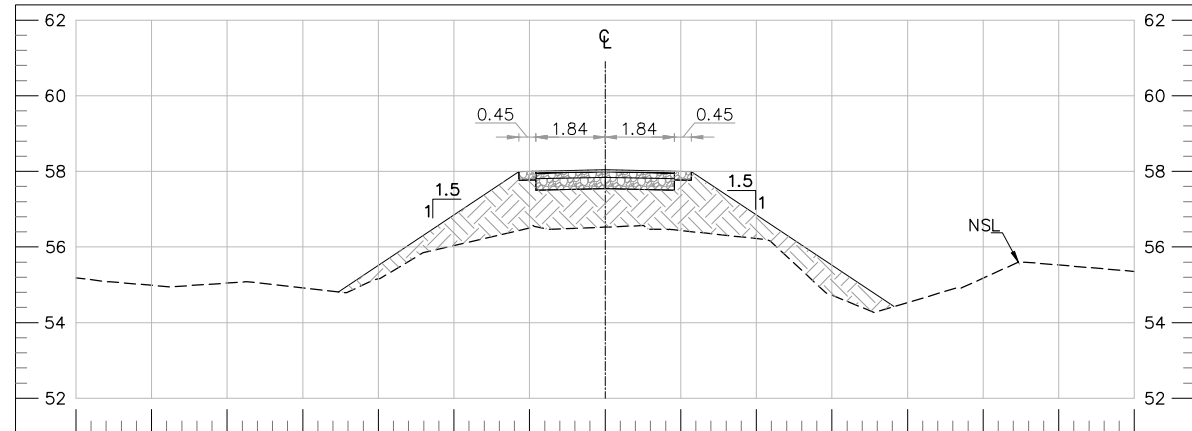


DBL					54.75			58.02		57.56		57.53					54.63		
OFFSET					-7.19			-1.83		0.00		1.83					7.37		
NSL	55.09	55.39	54.96	54.68	55.12	56.29	56.58	56.51	56.33	55.68	54.64	54.71	55.24	55.45	55.47				
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00				

AT RD 1+100.00

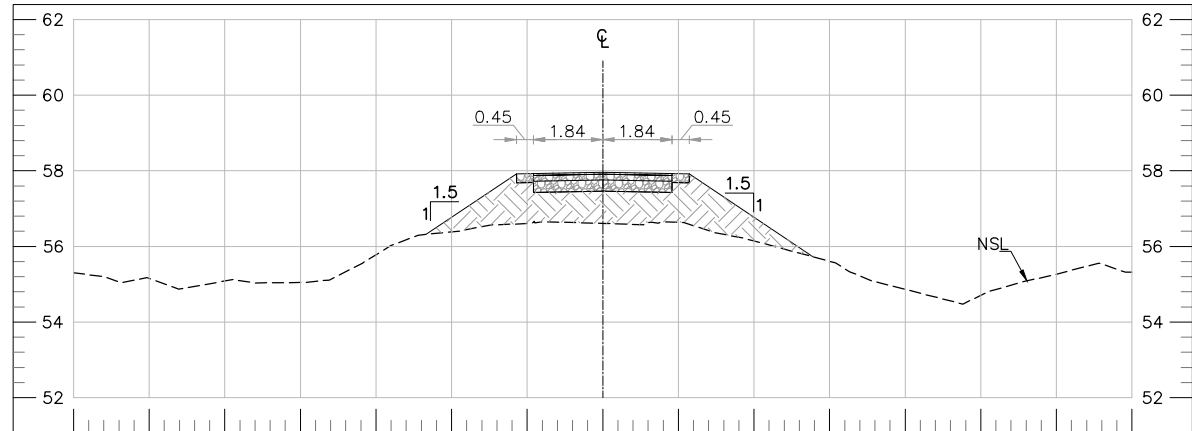
TENDER DRAWINGS

CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALUCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN DISTRICT SOHBAT PUR	DRAWING TITLE:- CROSS SECTION OF SAKHI DUR MUHAMMAD ROAD AT RD (0+800 TO 1+100)	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: SAJID HUSSAIN	DESIGNED BY: KAMRAN BABAR
						CHECKED BY: ZIA-UL-HAQ	SCALE: 1:200
						FILE PATH: G:/IFRAP	DATE: AUG / 2025
						DRAWING NO: IFRAP-P5/FPS-07	SHEET:- 04 OF 06



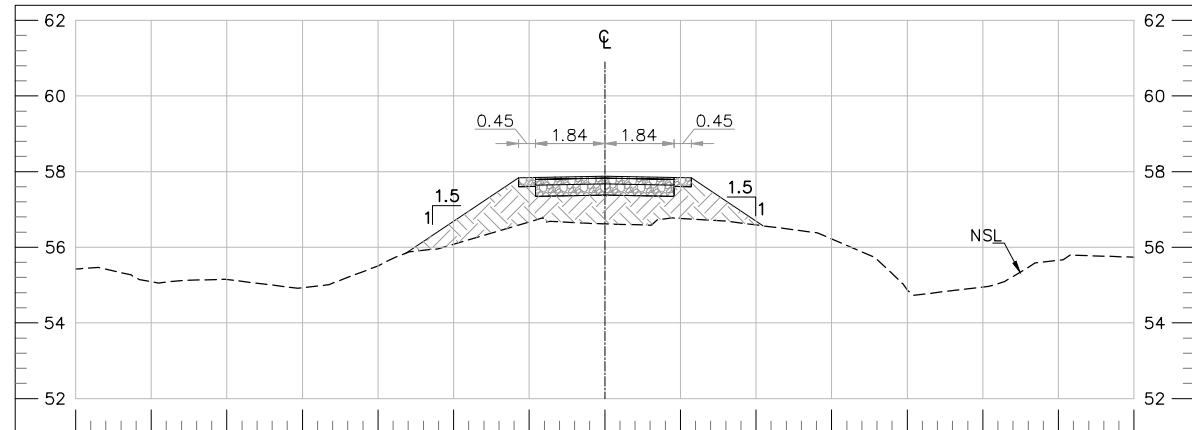
DBL	54.81 57.99 57.54 57.50 54.43													
OFFSET	-7.06 -1.83 0.00 1.83 7.64													
NSL	55.18	54.99	55.05	54.92	55.15	56.04	56.50	56.52	56.44	56.23	54.72	54.53	55.18	55.52
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 1+200.00



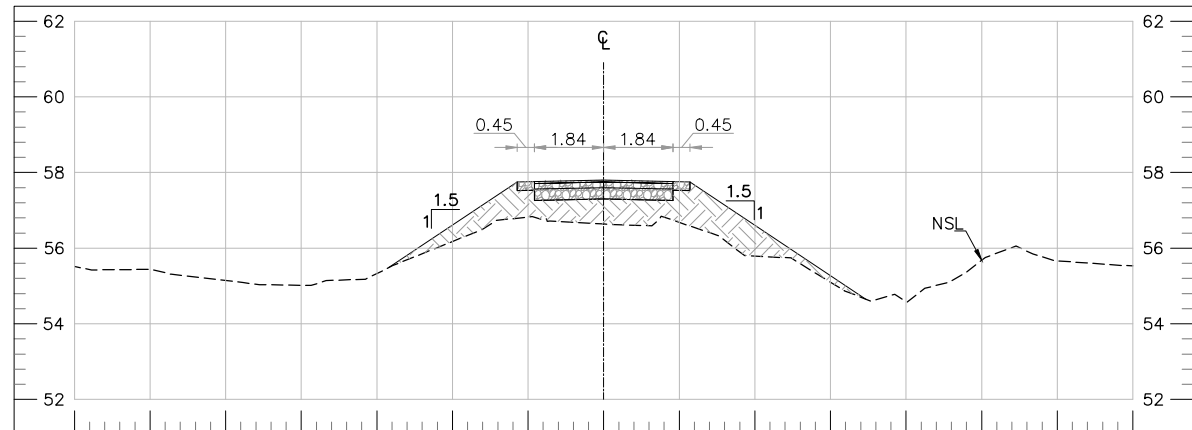
DBL	56.32 57.91 57.46 57.42 55.72													
OFFSET	-4.68 -1.83 0.00 1.83 5.58													
NSL	55.30	55.15	55.08	55.05	55.78	56.38	56.61	56.61	56.63	56.15	55.61	54.86	54.71	55.27
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 1+300.00



DBL	55.84 57.83 57.38 57.34 56.57													
OFFSET	-5.27 -1.83 0.00 1.83 4.18													
NSL	55.43	55.09	55.15	54.93	55.51	56.08	56.67	56.62	56.76	56.59	56.22	54.88	54.95	55.65
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

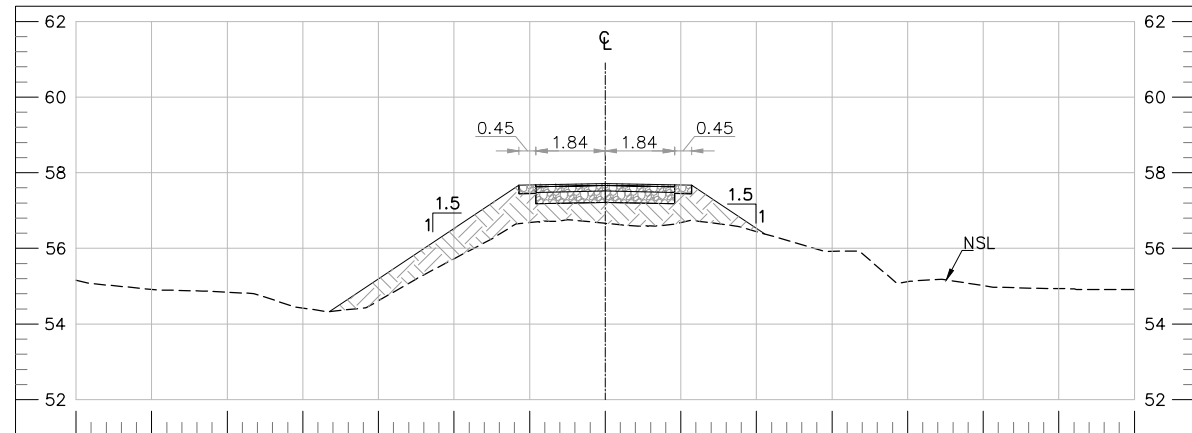
AT RD 1+400.00



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OFFSET	-5.68 -1.83 0.00 1.83 6.93													
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OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

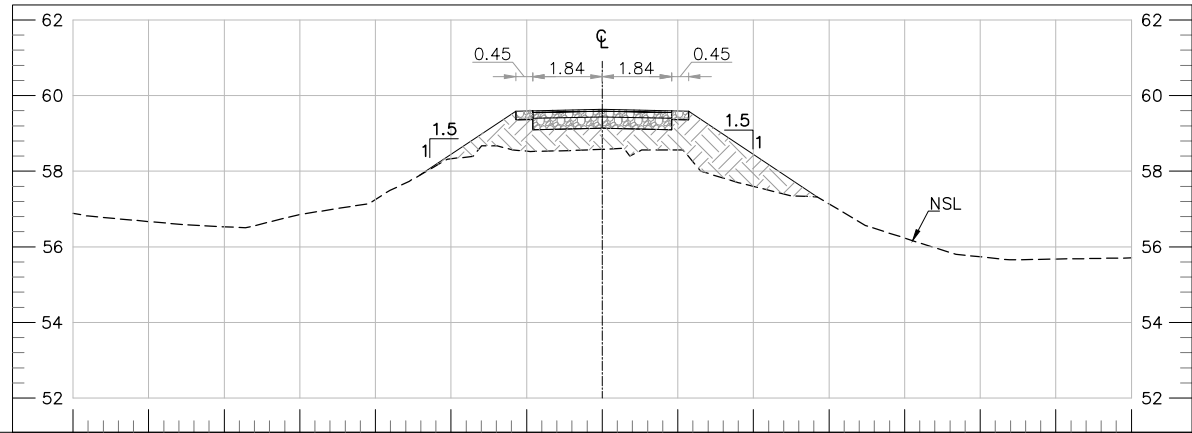
AT RD 1+500.00

TENDER DRAWINGS



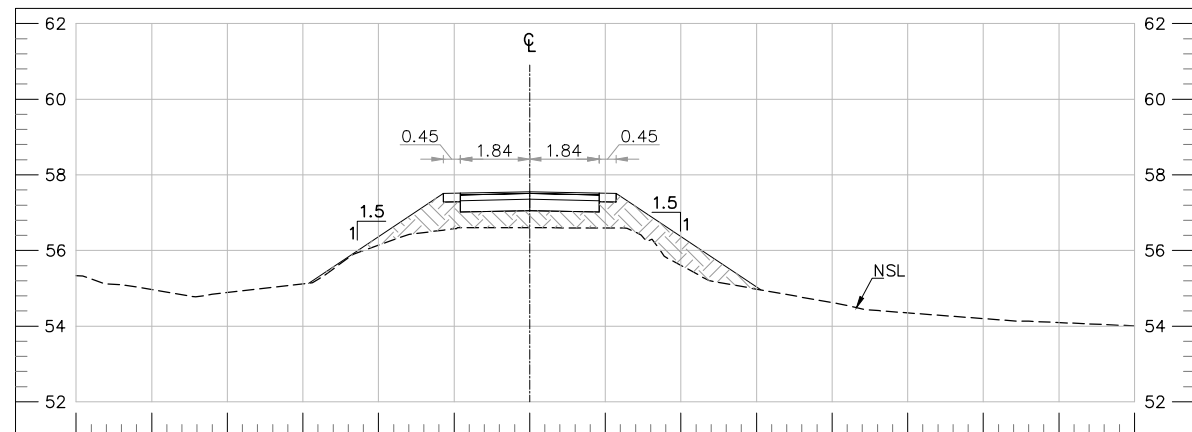
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OFFSET	-7.30													
NSL	55.15	54.92	54.84	54.42	54.61	55.73	56.68	56.66	56.68	56.44	55.92	55.12	55.02	54.94
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 1+600.00



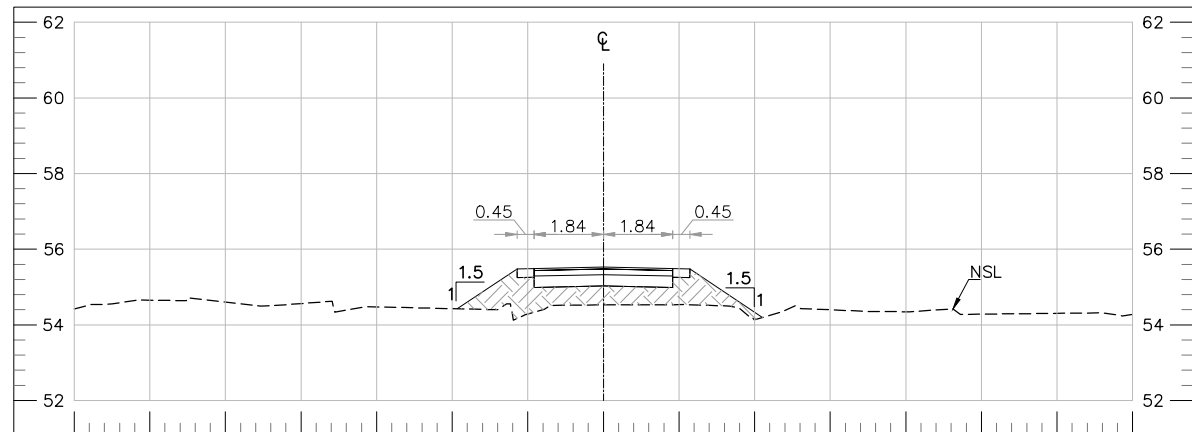
DBL	55.89													
OFFSET	-4.83													
NSL	54.89	54.67	54.53	54.86	55.25	56.33	56.53	56.58	56.56	55.60	55.14	54.23	53.74	53.68
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 1+700.00



DBL	55.13													
OFFSET	-5.85													
NSL	55.33	54.97	54.89	55.12	56.14	56.57	56.60	56.60	55.61	54.98	54.62	54.35	54.20	54.09
OFFSET	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00

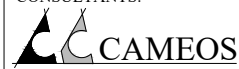
AT RD 1+800.00



DBL	56.42													
OFFSET	-3.87													
NSL	56.42	56.65	56.60	56.56	56.47	56.43	56.29	56.53	56.53	56.13	56.40	56.35	56.28	56.30
OFFSET	-14.00	-12.00	-10.00	-8.00	-6.00	-4.00	-2.00	0.00	2.00	4.00	6.00	8.00	10.00	12.00

AT RD 1+835.61

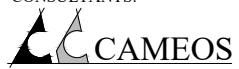
TENDER DRAWINGS

CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: FLOOD PROTECTION BUND AROUND SOHBAT PUR TOWN DISTRICT SOHBAT PUR	DRAWING TITLE:- CROSS SECTION OF SAKHI DUR MUHAMMAD ROAD AT RD (1+600 TO 1+835.61)	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: SAJID HUSSAIN	DESIGNED BY: KAMRAN BABAR
						CHECKED BY: ZIA-UL-HAQ	SCALE: 1:200
						FILE PATH: G:/IFRAP	DATE: AUG / 2025
						DRAWING NO: IFRAP-P5/FPS-09	SHEET:- 06 OF 06

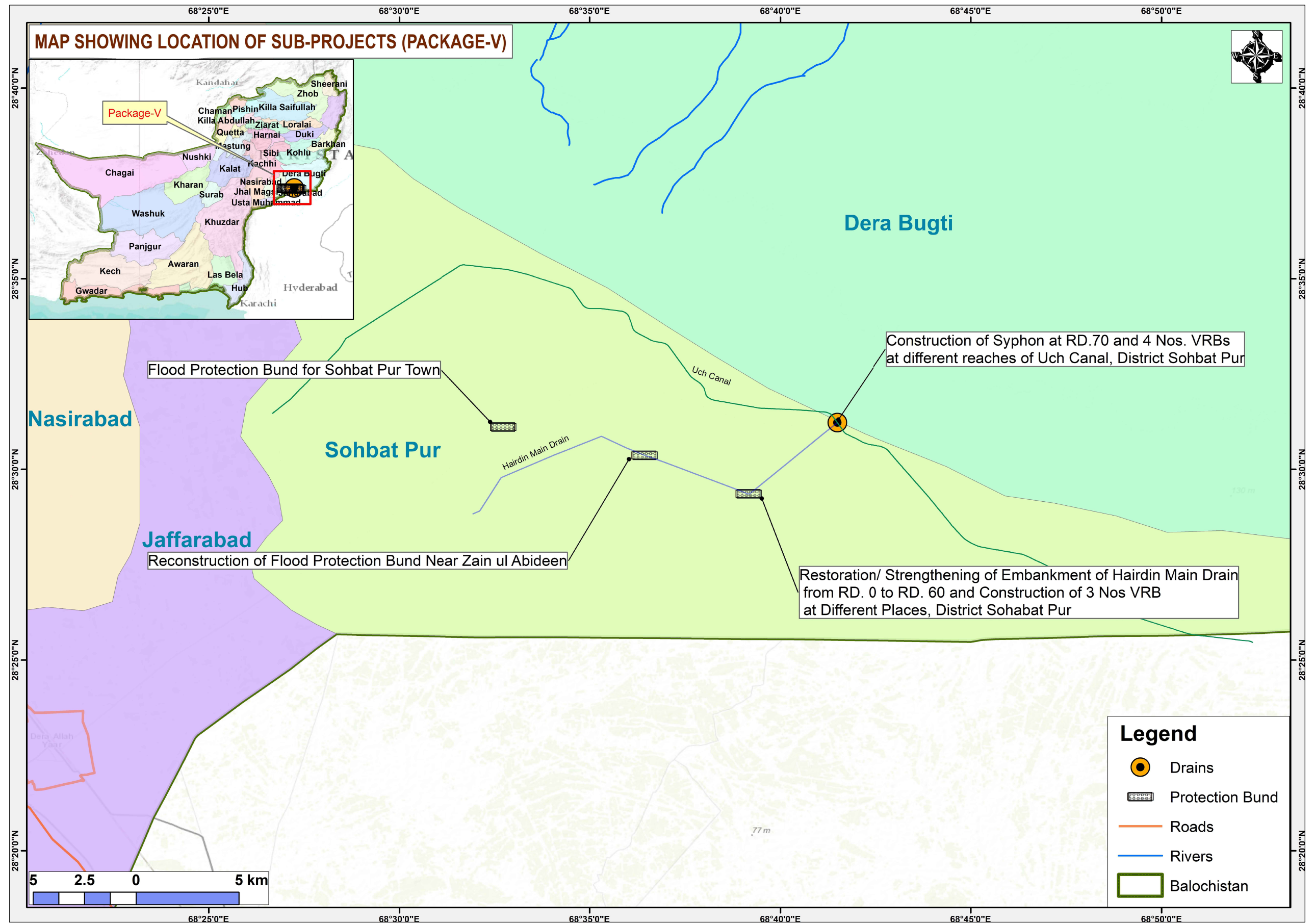
FLOOD PROTECTION BAND NEAR ZAIN UL ABIDEEN KHAN KHOS

DRAWING INDEX

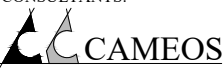
S.No.	Drawing No.	Description
GENERAL		
01	IFRAP-P05/MAP-01	LOCATION AREA MAP
02	IFRAP-P05/MAP-02	CATCHMENT AREA MAP
GEOLOGY		
03	IFRAP-P05/MAP-03	SITE GEOLOGICAL MAP
ZAIN UL ABIDEEN		
04	IFRAP-P05/ZUA-00	GENERAL LAYOUT PLAN
05	IFRAP-P05/ZUA-01	PLAN AND PROFILE OF ZAIN UL ABIDEEN SHEET (01 OF 03)
06	IFRAP-P05/ZUA-02	PLAN AND PROFILE OF ZAIN UL ABIDEEN SHEET (02 OF 03)
07	IFRAP-P05/ZUA-03	PLAN AND PROFILE OF ZAIN UL ABIDEEN SHEET (03 OF 03)
08	IFRAP-P05/ZUA-04	TYPICAL CROSS SECTION OF ZAIN UL ABIDEEN
09	IFRAP-P05/ZUA-05	CROSS SECTION OF HAIRDAIN DRAIN AT RD (5+800 TO 6+100)
10	IFRAP-P05/ZUA-06	CROSS SECTION OF HAIRDAIN DRAIN AT RD (6+200 TO 6+500)
11	IFRAP-P05/ZUA-07	CROSS SECTION OF HAIRDAIN DRAIN AT RD (6+600 TO 6+900)
12	IFRAP-P05/ZUA-08	CROSS SECTION OF HAIRDAIN DRAIN AT RD (7+000 TO 7+300)
13	IFRAP-P05/ZUA-09	CROSS SECTION OF HAIRDAIN DRAIN AT RD (7+400 TO 7+700)
14	IFRAP-P05/ZUA-10	CROSS SECTION OF HAIRDAIN DRAIN AT RD (7+800 TO 8+000)

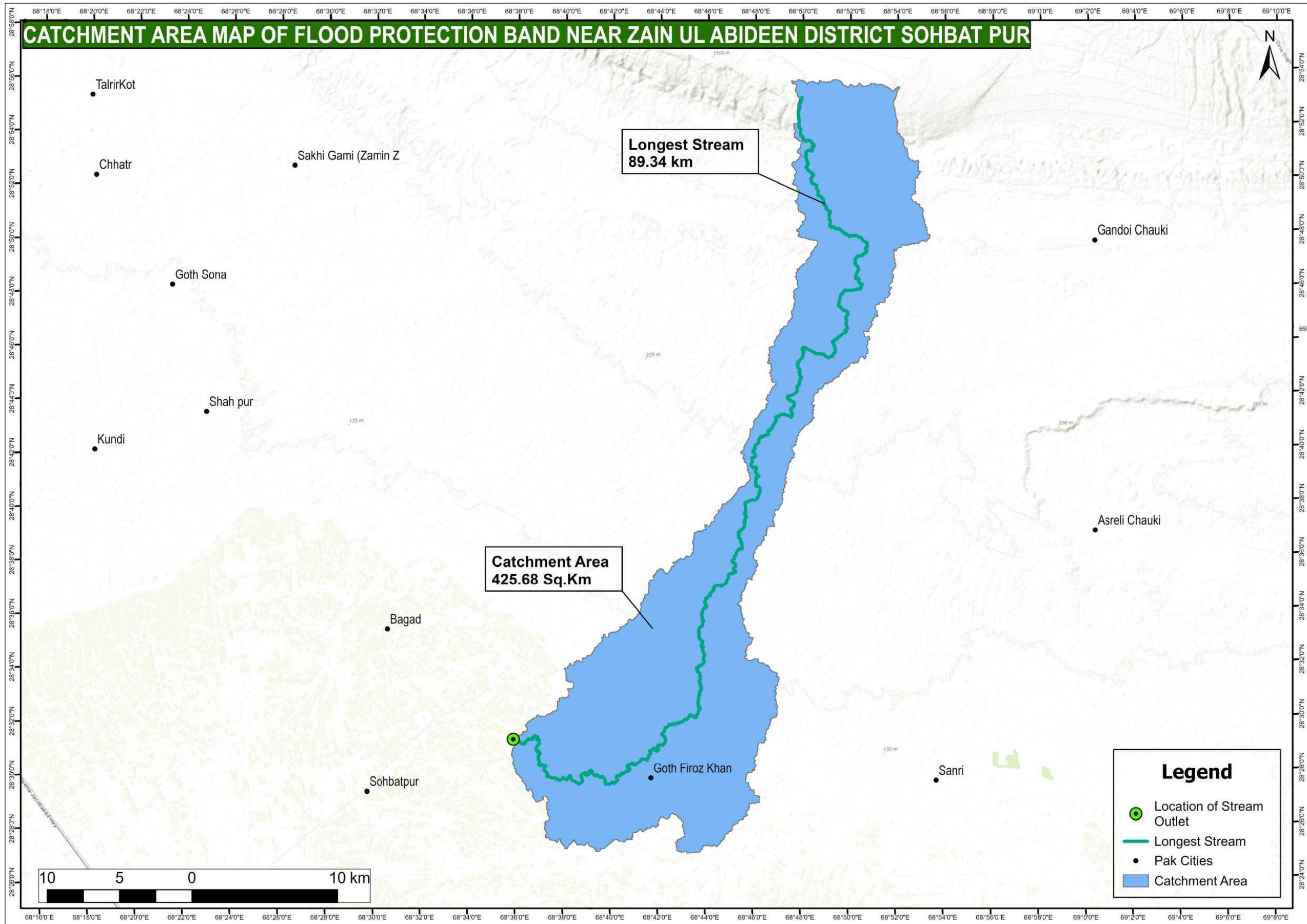
CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALUCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: RECONSTRUCTION OF FLOOD PROTECTION BAND NEAR ZAIN UL ABIDEEN KHAN KHOS	DRAWING TITLE:- DRAWING INDEX	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: FAISAL / USAMA CHECKED BY: ZIA-UL-HAQ FILE PATH: G:/IFRAP DRAWING NO: IFRAP-P05/ZUA-IDX	DESIGNED BY: KAMRAN BABAR SCALE: N:T:S DATE: AUG / 2025 SHEET:- 01 OF 01
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ABBREVIATIONS	
C NO	CURVE NUMBER
PE	POINT OF ENTRY (CHAINAGE OF START OF CURVE)
E	EASTING COORDINATE OF CURVE POINT
N	NORTHING COORDINATE OF CURVE POINT
PC	POINT OF CURVATURE (START OF CURVE WHERE STRAIGHT ALIGNMENT END) IT IS ALSO KNOWN AS BC BEGINNING OF CURVE
PT	PT (POINT OF TANGENCY) END OF CURVE WHERE THE CURVE ENDS AND STRAIGHT PORTION START AGAIN IT IS ALSO KNOWN AS EC END OF CURVE
DA	DEFLECTION ANGLE (INITIAL DEFLECTION FROM TANGENT)
DC	DEFLECTION CHANGE (INCREMENTAL DEFLECTION, OFTEN PER CHORD)
T	TANGENT LENGTH DISTANCE FROM PI (POINT OF INTERSECTION) TO PC OR PT
R	RADIUS RADIUS OF THE CIRCULAR CURVE
L	LENGTH OF CURVE ARC LENGTH OF THE CIRCULAR CURVE
C	LONG CHORD LENGTH STRAIGHT-LINE DISTANCE FROM PC TO PT
E	EXTERNAL DISTANCE DISTANCE FROM PI TO MID-POINT OF CURVE
Δ (Delta)	CENTRAL / INTERSECTION ANGLE TOTAL ANGLE SUBTENDED BY THE CURVE AT THE CENTER
	RELATIONSHIP (FOR UNDERSTANDING) $L = (\pi \times R \times \Delta) / 180$ $T = R \times \tan(\Delta / 2)$ $E = R [\sec(\Delta/2) - 1]$ $C = 2R \sin(\Delta/2)$



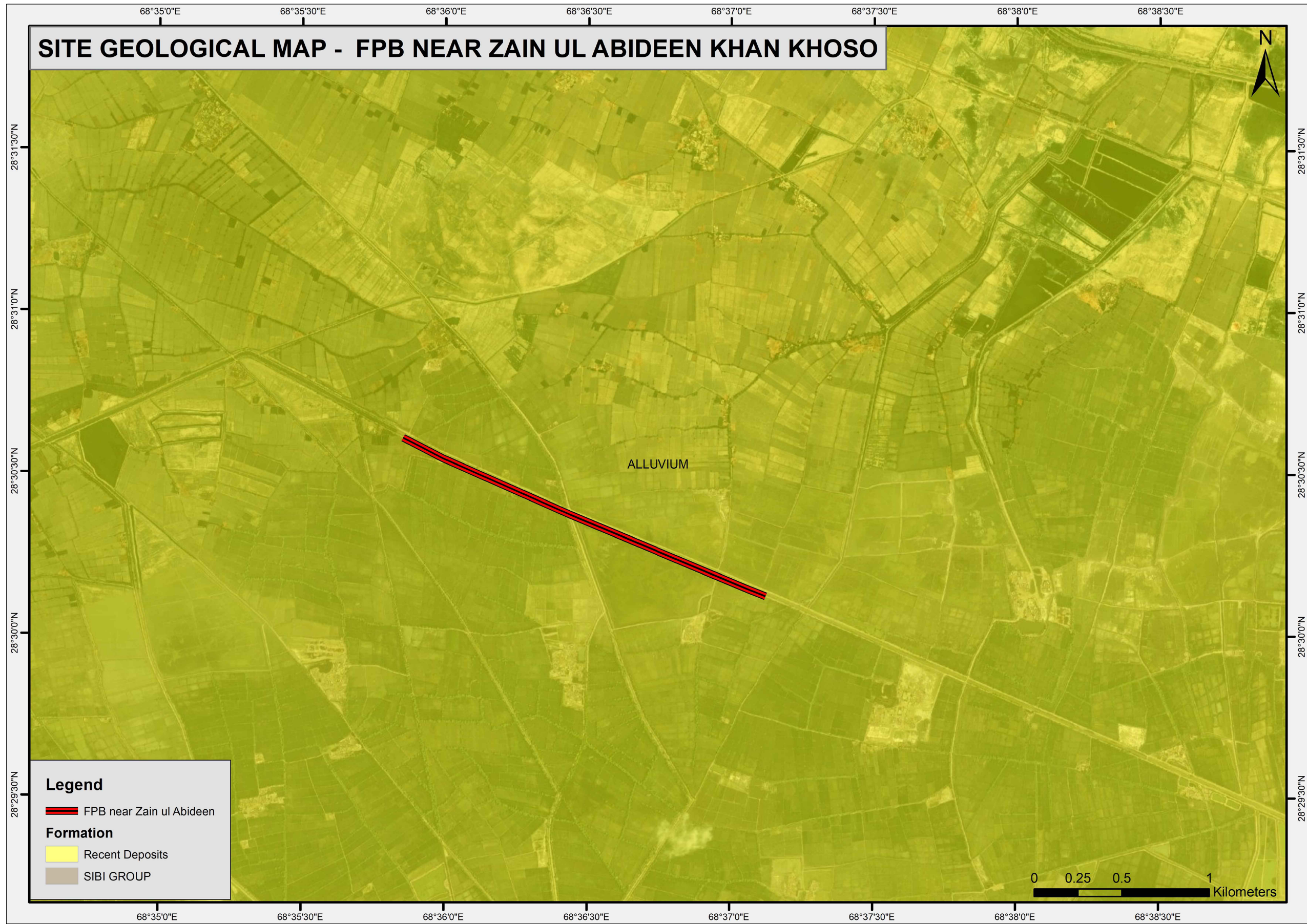
TENDER DRAWINGS

CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: RECONSTRUCTION OF FLOOD PROTECTION BAND NEAR ZAIN UL ABIDEEN KHAN KHOS	DRAWING TITLE:- LOCATION AREA MAP	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: FAISAL / USAMA CHECKED BY: ZIA-UL-HAQ FILE PATH: G:/ IFRAP DRAWING NO: IFRAP-P05/MAP-01	DESIGNED BY: KAMRAN BABAR SCALE: N:T:S DATE: AUG / 2025 SHEET:- 01 OF 02
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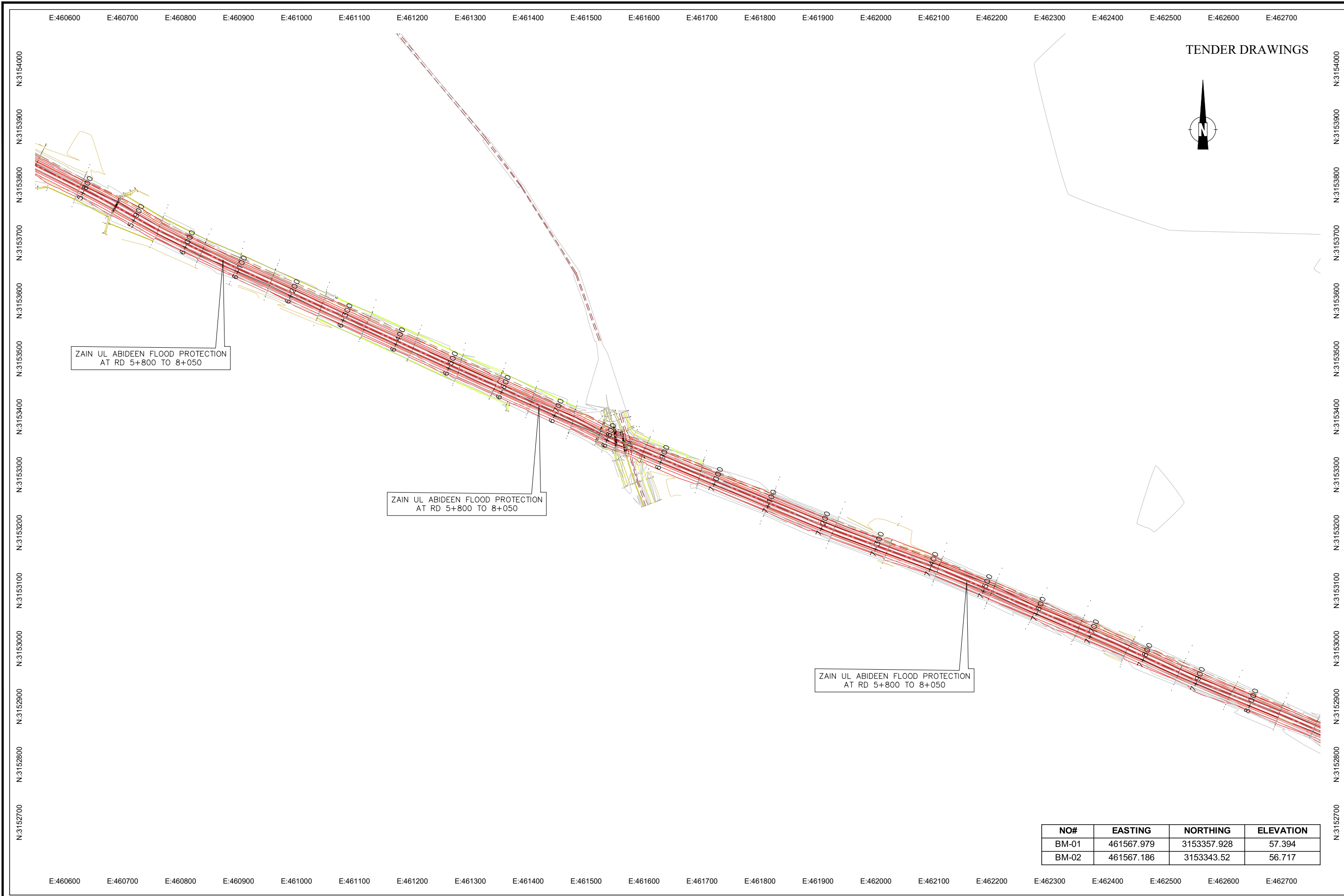
TENDER DRAWINGS

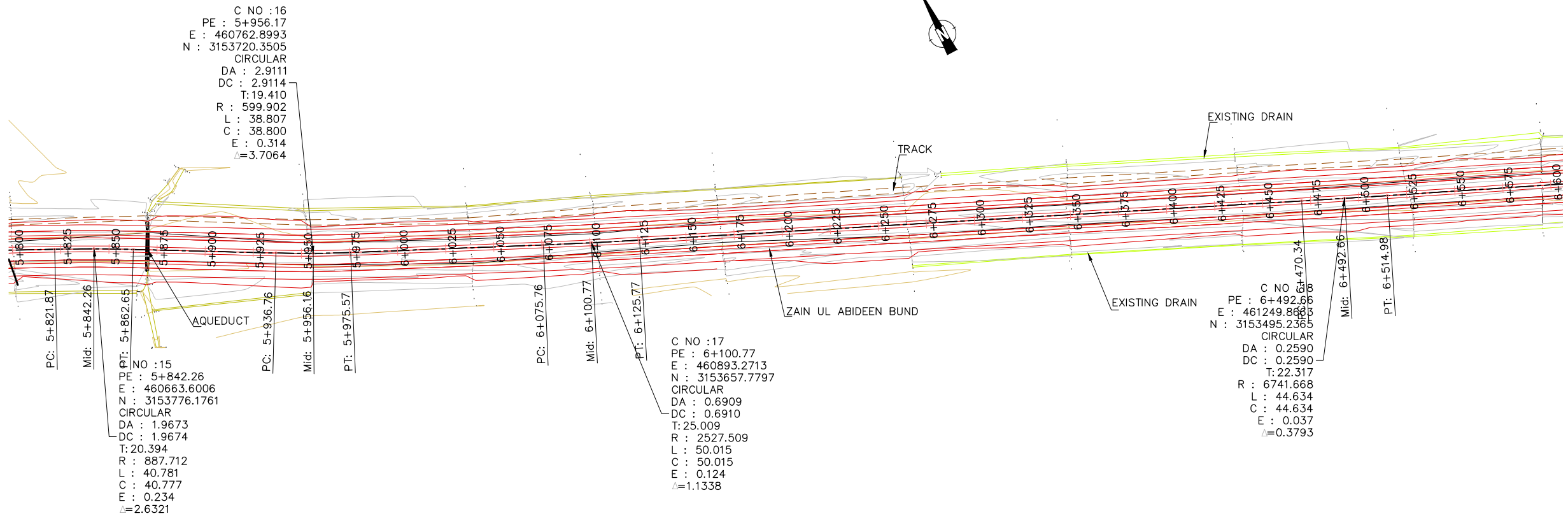
CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: RECONSTRUCTION OF FLOOD PROTECTION BAND NEAR ZAIN UL ABIDEEN KHAN KHOS	DRAWING TITLE:- CATCHMENT AREA MAP	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: FAISAL / USAMA CHECKED BY: ZIA-UL-HAQ FILE PATH: G:/IFRAP DRAWING NO: IFRAP-P05/MAP-02	DESIGNED BY: KAMRAN BABAR SCALE: N:T:S DATE: AUG / 2025 SHEET:- 02 OF 02
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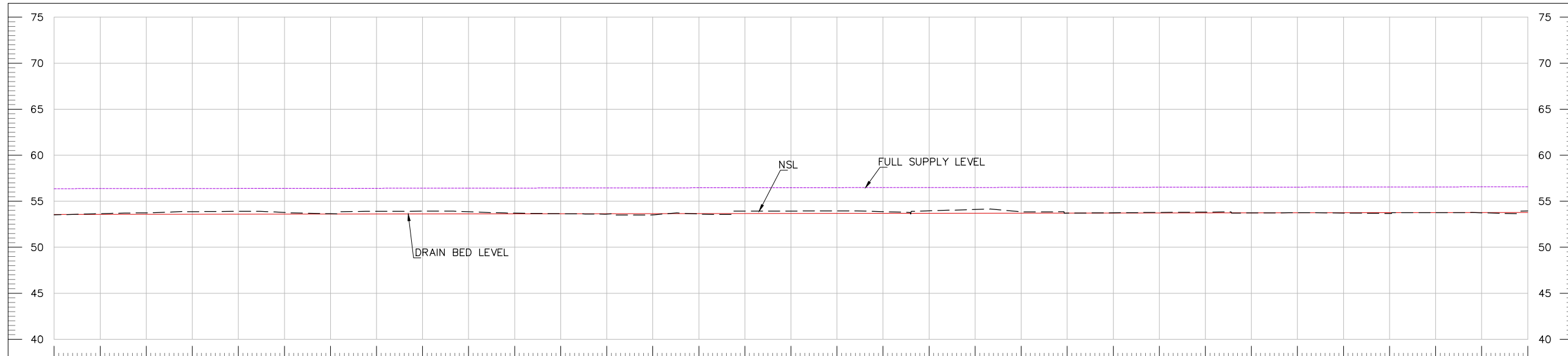
TENDER DRAWINGS

CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN		CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: RECONSTRUCTION OF FLOOD PROTECTION BAND NEAR ZAIN UL ABIDEEN KHAN KHOS	DRAWING TITLE:- SITE AREA GEOLOGICAL MAP	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: FAISAL / USAMA CHECKED BY: ZIA-UL-HAQ FILE PATH: G/ IFRAP DRAWING NO: IFRAP-P05/MAP-03	DESIGNED BY: KAMRAN BABAR SCALE: N:T:S DATE: AUG / 2025 SHEET:- 01 OF 01
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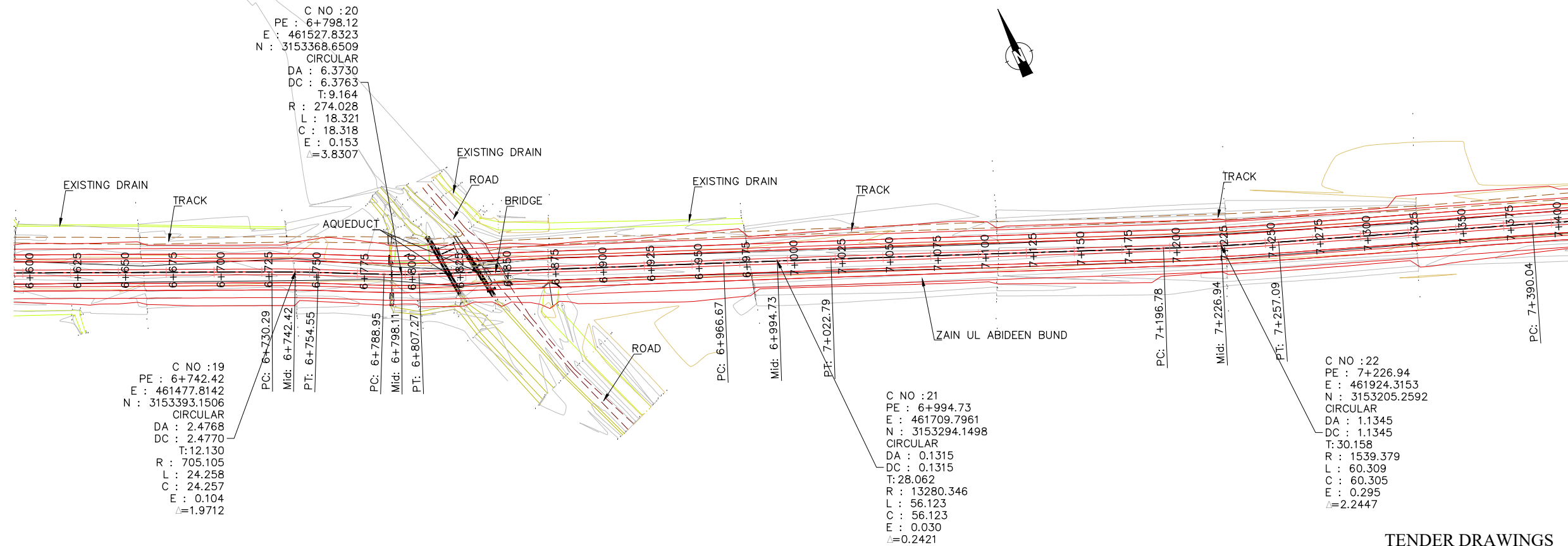




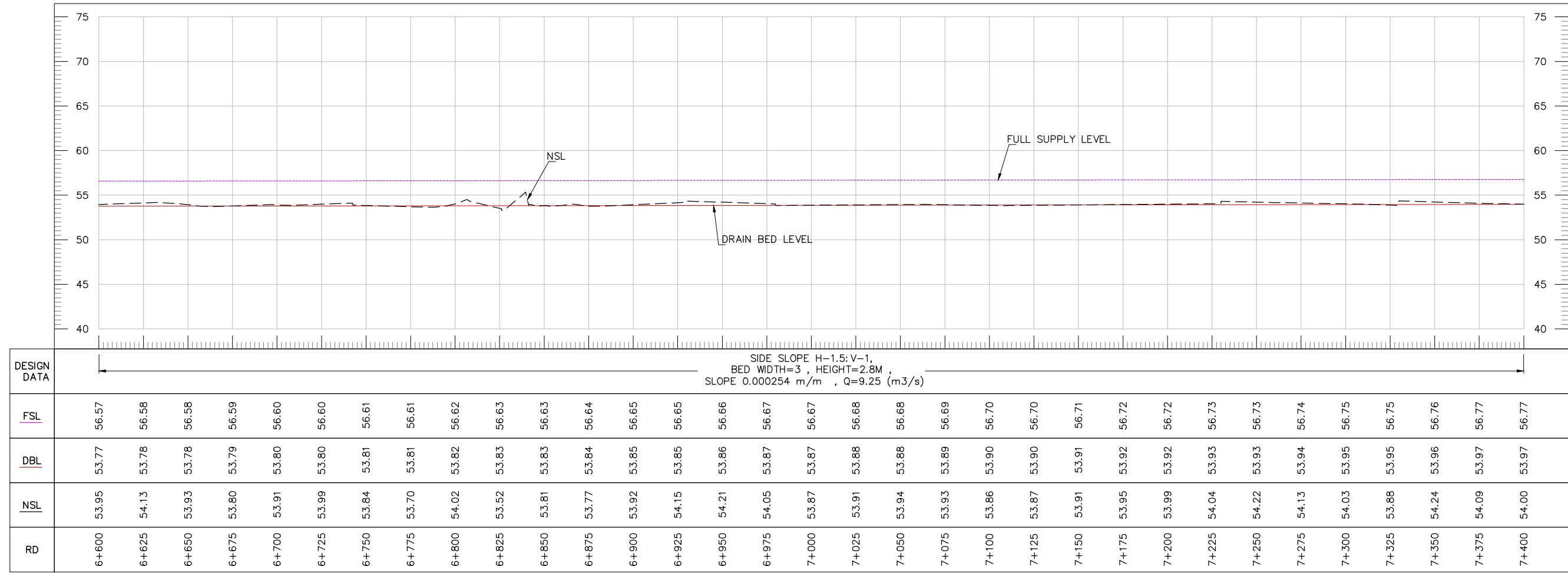
TENDER DRAWINGS

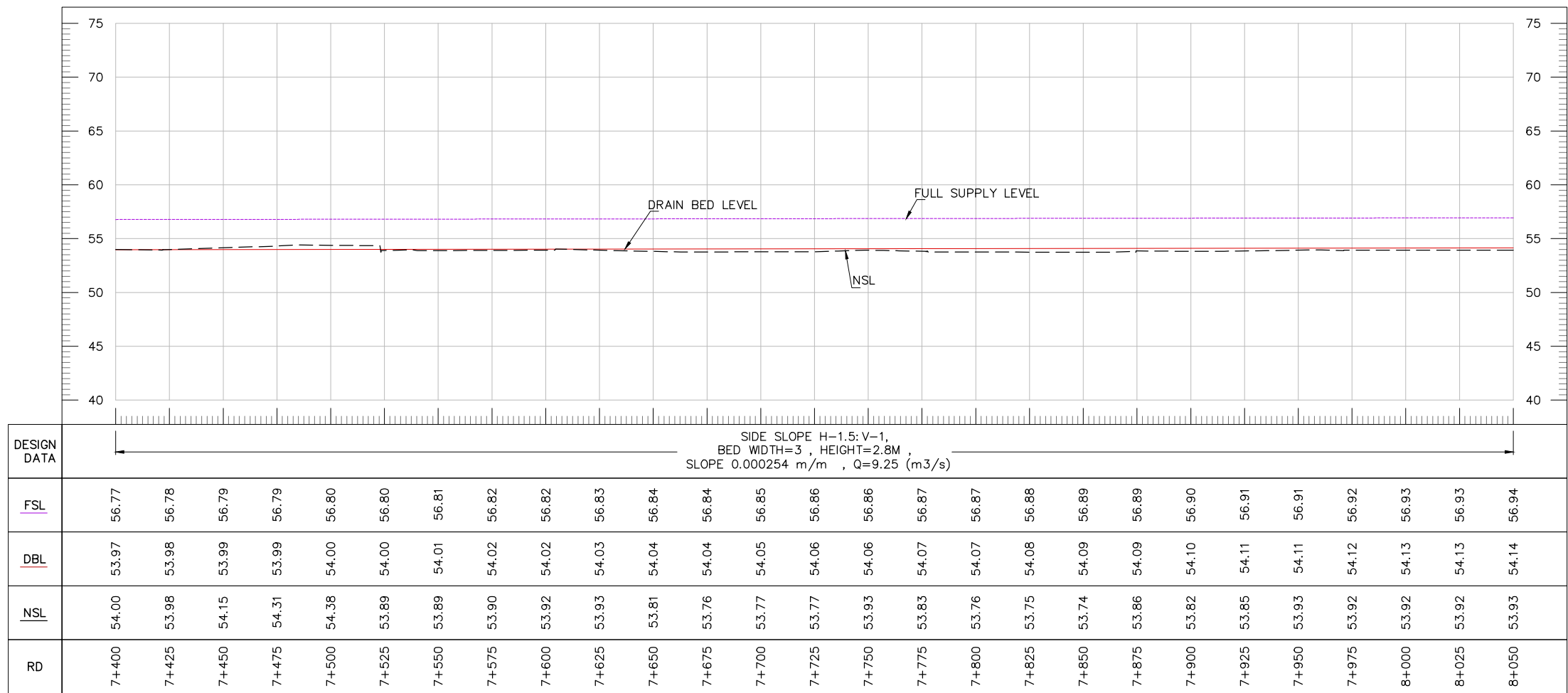
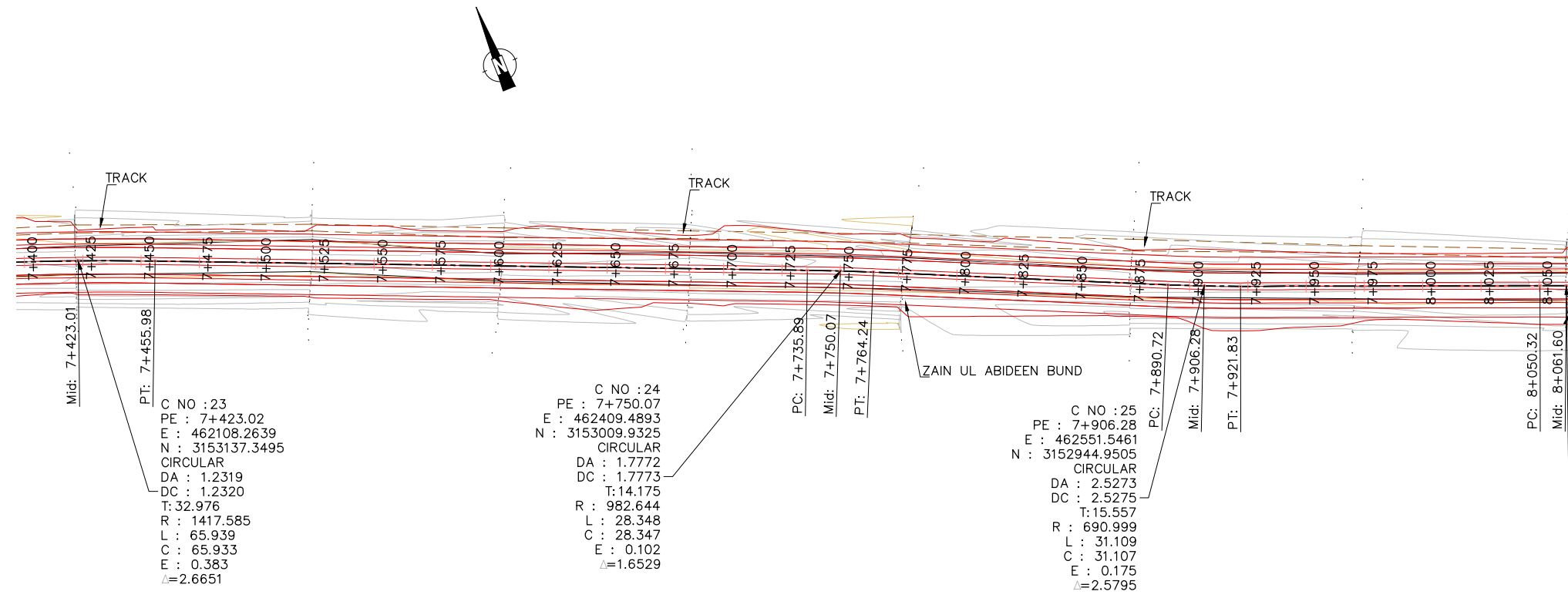


DESIGN DATA	SIDE SLOPE H-1.5:V-1, BED WIDTH=3 , HEIGHT=2.8M , SLOPE 0.000254 m/m , Q=9.25 (m3/s)																			
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DBL	53.57	53.57	53.58	53.59	53.59	53.60	53.61	53.61	53.62	53.62	53.63	53.64	53.64	53.65	53.66	53.66	53.67	53.68	53.68	53.69
NSL	53.51	53.65	53.74	53.87	53.90	53.78	53.65	53.90	53.92	53.86	53.71	53.64	53.60	53.52	53.61	53.93	53.93	53.94	53.87	53.96
RD	5+800	5+825	5+850	5+875	5+900	5+925	5+950	5+975	6+000	6+025	6+050	6+075	6+100	6+125	6+150	6+175	6+200	6+225	6+250	6+275

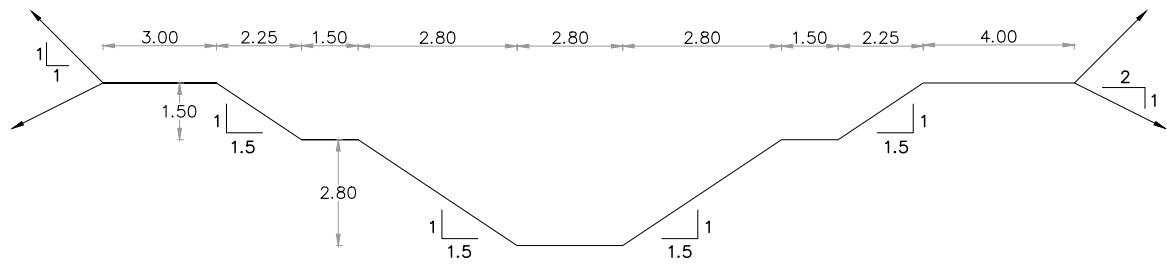


TENDER DRAWINGS





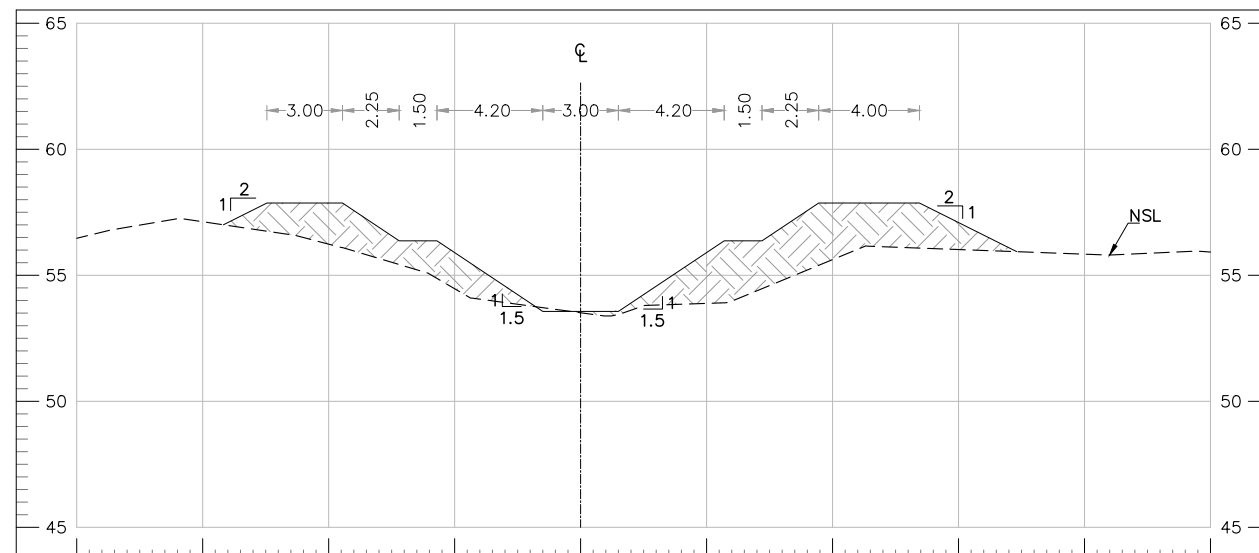
TENDER DRAWINGS



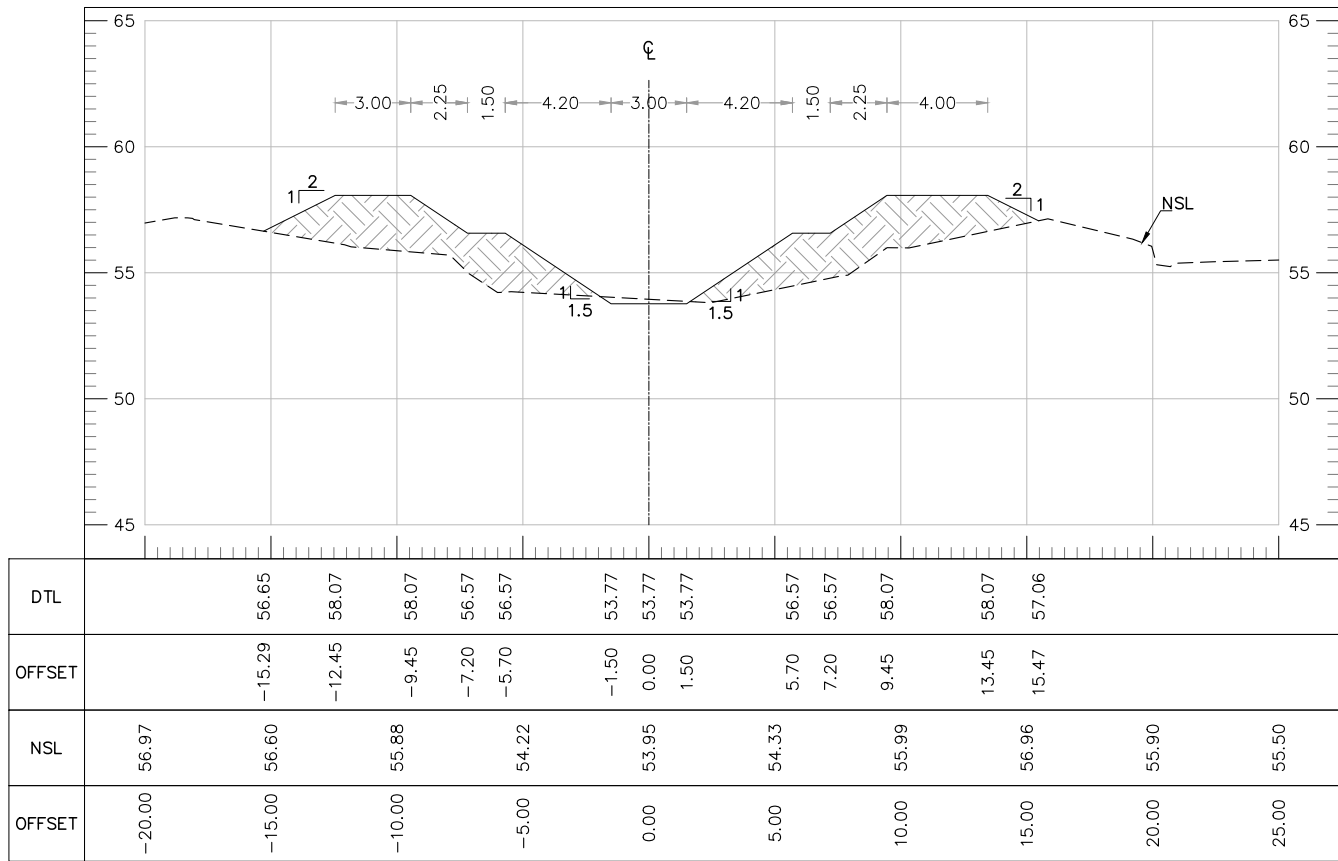
AT RD 5+800 TO 8+050

TENDER DRAWINGS

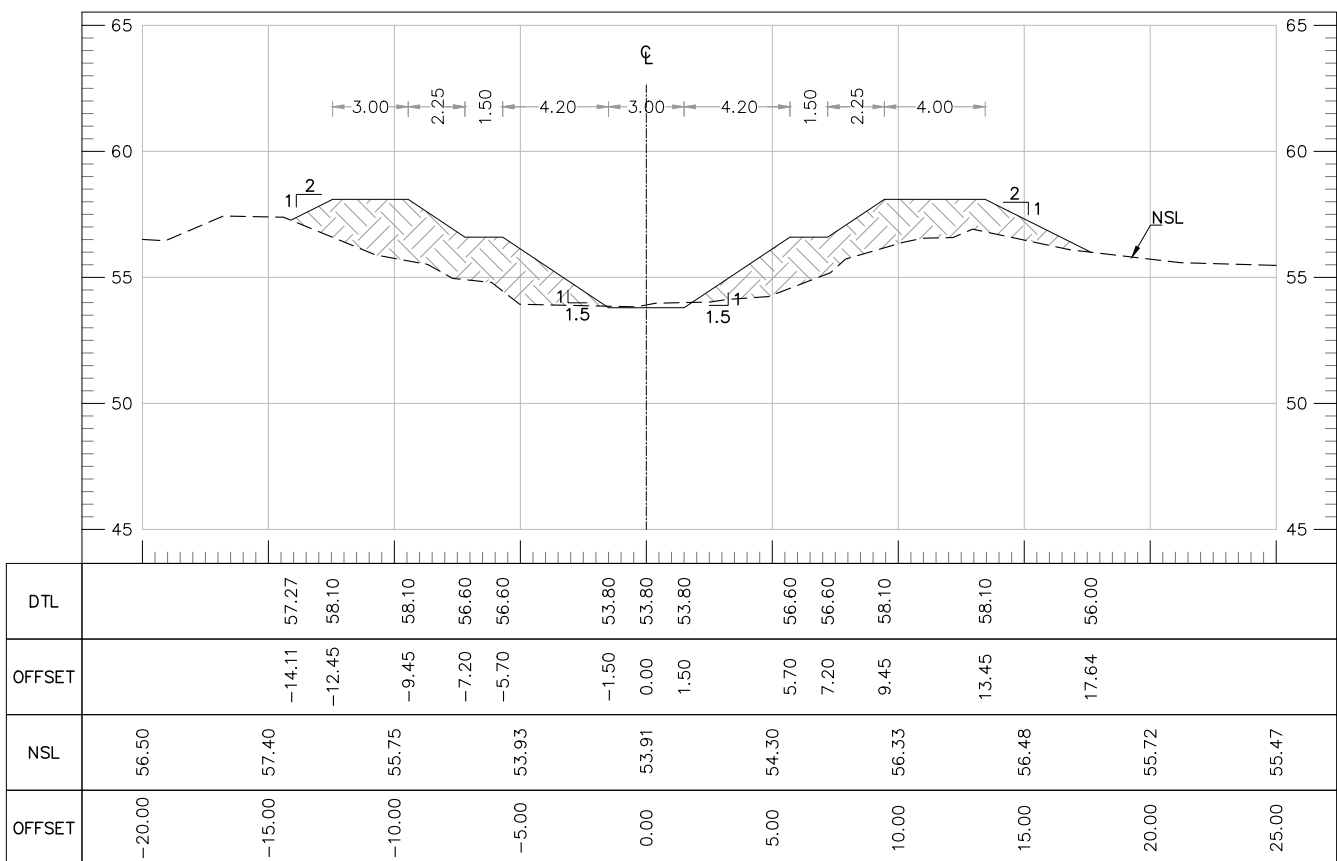
CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	CONSULTANTS: CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD. H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: RECONSTRUCTION OF FLOOD PROTECTION BAND NEAR ZAIN UL ABIDEEN KHAN KHOS	DRAWING TITLE:- TYPICAL CROSS SECTION OF ZAIN UL ABIDEEN	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: FAISAL / USAMA CHECKED BY: ZIA-UL-HAQ FILE PATH: G:/IFRAP DRAWING NO: IFRAP-P05/ZUA-04	DESIGNED BY: KAMRAN BABAR SCALE: 1:200 DATE: AUG / 2025 SHEET:- 01 OF 07
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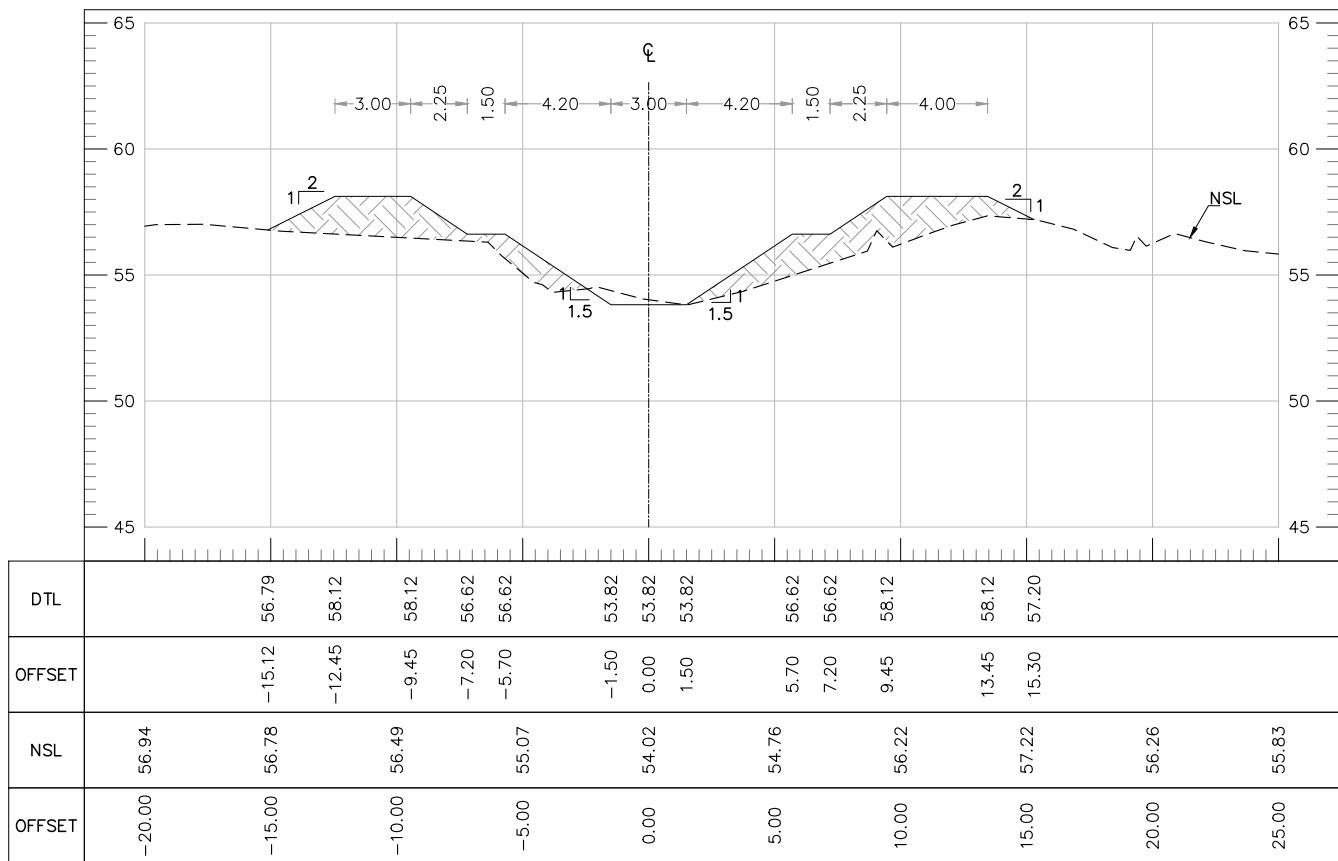
CLIENT:  IRRIGATION DEPARTMENT GOVERNMENT OF BALOCHISTAN	CONSULTANTS:  CAMEOS CONSULTANTS CONSULTING ENGINEERS ARCHITECTS & PLANNERS. PLOT NO 07 PARIS ARCADE STREET, NO. 36 E-1/3 MARKAZ ISLAMABAD. PLOT NO 38 CHAMAN HOUSING AIRPORT ROAD QUETTA	PROJECT TITLE: INTEGRATED FLOOD RESILIENCE AND ADAPTATION PROJECT	SCHEME NAME: RECONSTRUCTION OF FLOOD PROTECTION BAND NEAR ZAIN UL ABIDEEN KHAN KHOS	DRAWING TITLE:- CROSS SECTION OF ZAIN UL ABIDEEN AT RD (5+800 TO 6+100)	NOTES: ALL LEVELS AND DIMENSIONS ARE IN METERS UNLESS INDICATED OTHERWISE.	DRAWN BY: SAJID HUSSAIN CHECKED BY: ZIA-UL-HAQ FILE PATH: G:/IFRAP DRAWING NO: IFRAP-P05/ZUA-05	DESIGNED BY: KAMRAN BABAR SCALE: 1:300 DATE: AUG / 2025 SHEET:- 02 OF 07
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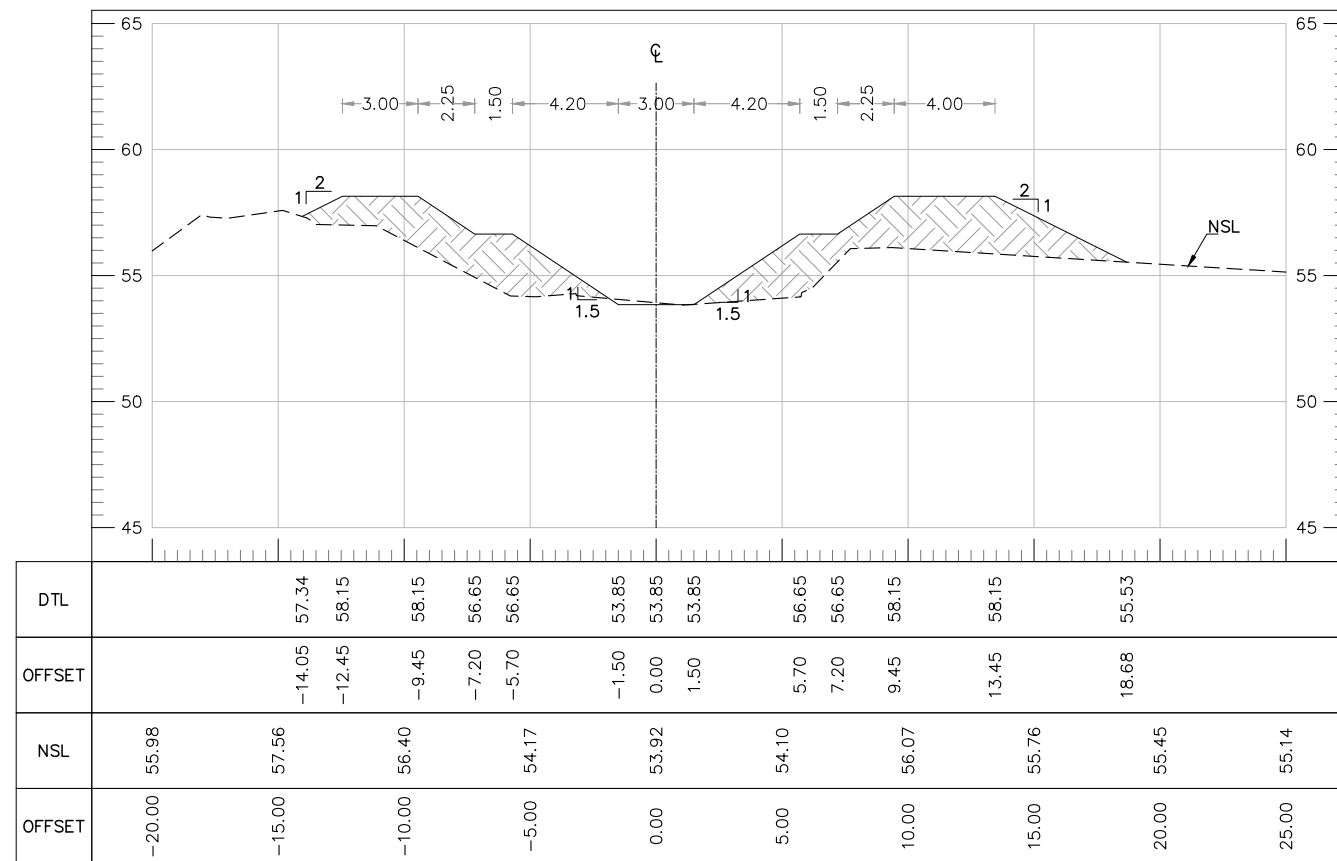
AT RD 6+600.00



AT RD 6+700.00

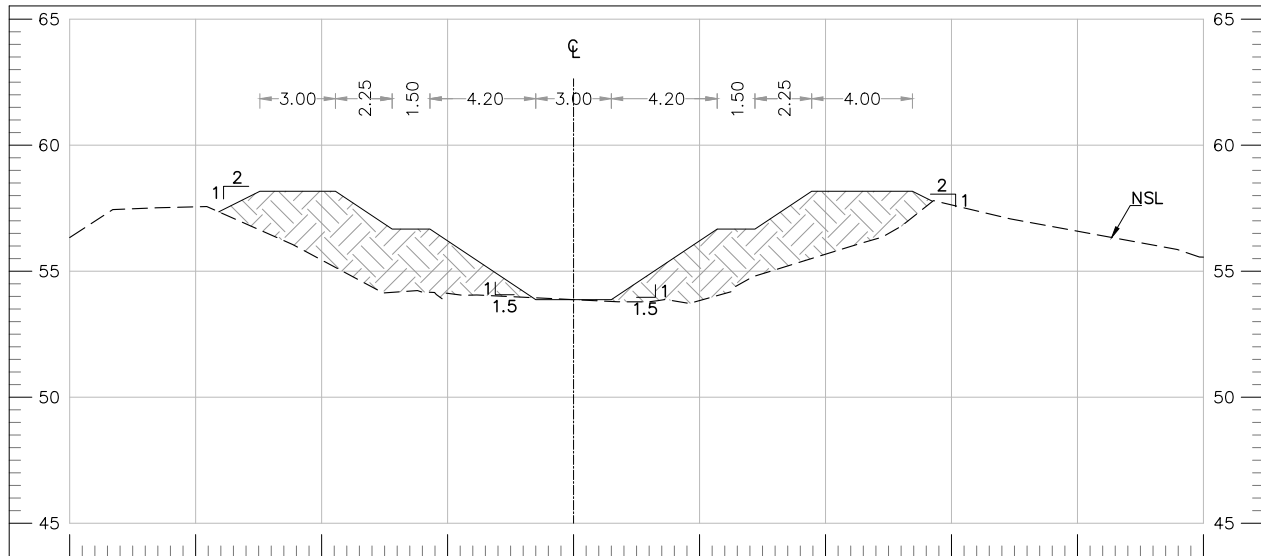


AT RD 6+800.00



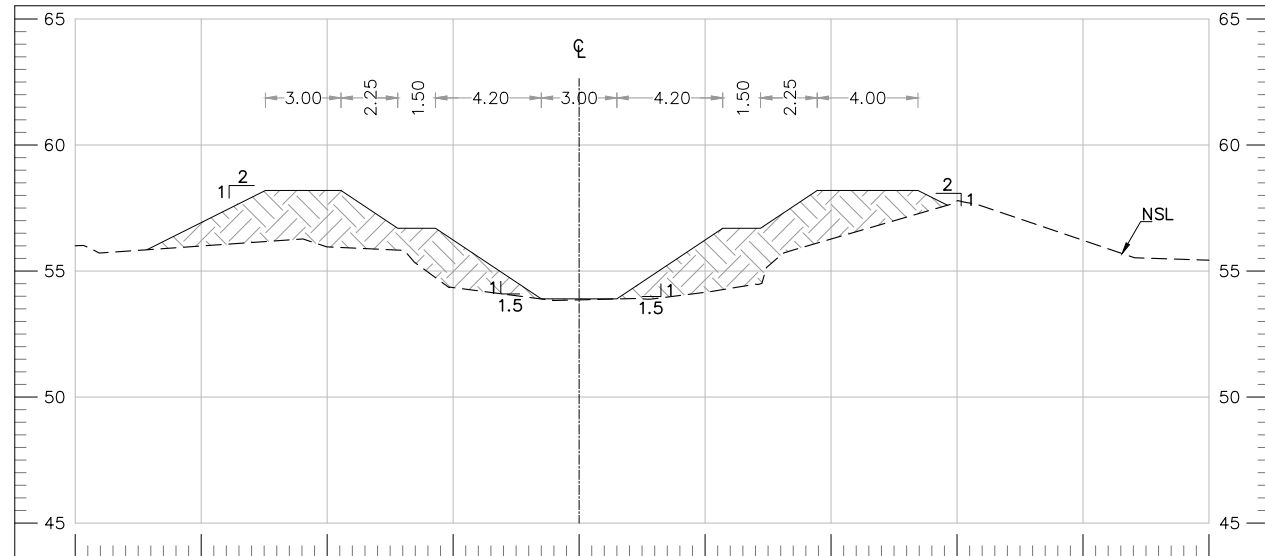
AT RD 6+900.00

TENDER DRAWINGS



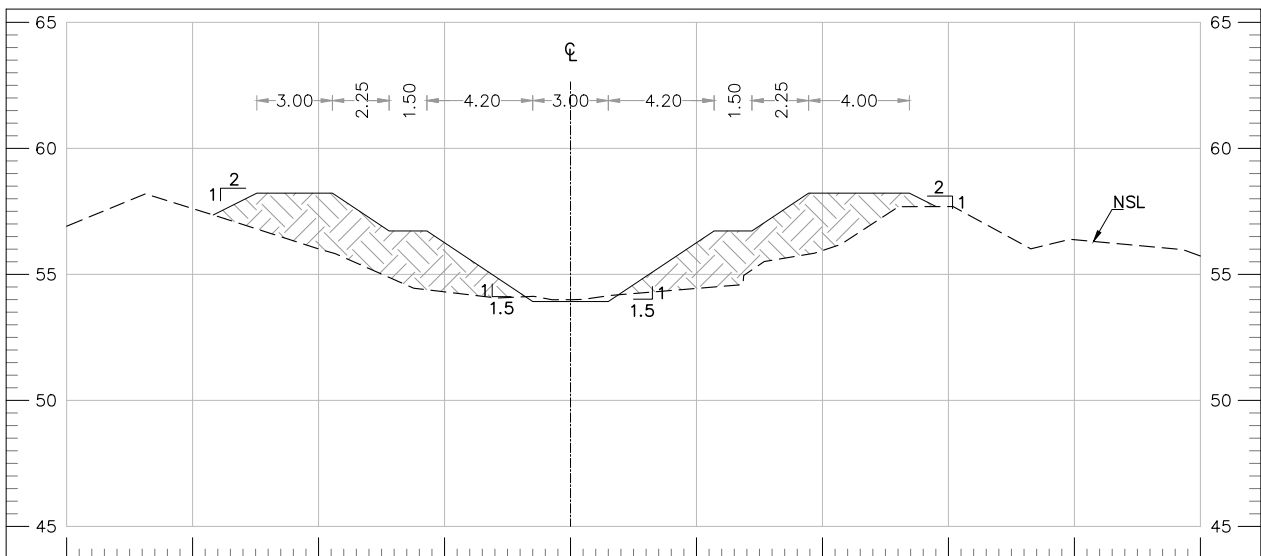
DTL			57.36	58.17	58.17	56.67	56.67		53.87	53.87	53.87		56.67	56.67	58.17	58.17	57.77			
OFFSET		-14.08	-12.45	-9.45	-7.20	-5.70		-1.50	0.00	1.50		5.70	7.20	9.45		13.45	14.25			
NSL	56.99	57.55		55.44		54.12		53.87				53.83		55.67		57.63		56.59		55.56
OFFSET	-26.00	-15.00	-10.00	-5.00		0.00		5.00		10.00		15.00		20.00		25.00				

AT RD 7+000.00



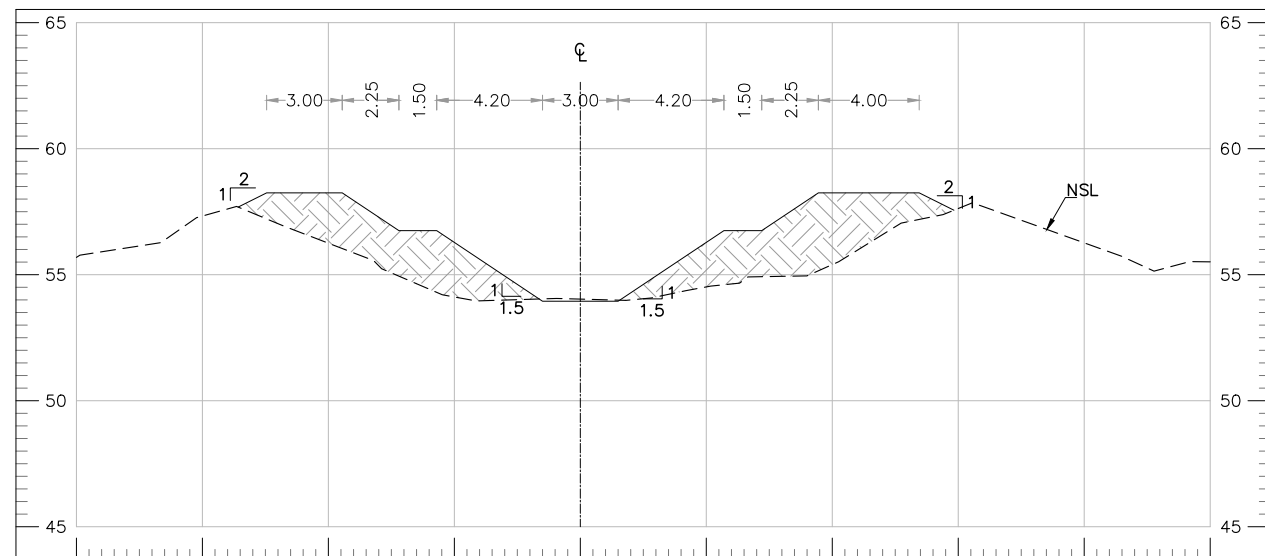
DTL		55.84		58.20	58.20	56.70	56.70		53.90	53.90	53.90		56.70	56.70	58.20		58.20	57.61		
OFFSET		-17.15		-12.45	-9.45	-7.20	-5.70		-1.50	0.00	1.50		5.70	7.20	9.45		13.45	14.62		
NSL	56.00	55.99		55.96		54.34		53.86				54.16		56.27		57.78		56.22		55.43
OFFSET	-20.00	-15.00	-10.00	-5.00		0.00		5.00		10.00		15.00		20.00		25.00				

AT RD 7+100.00



DTL			57.36	58.22	58.22	56.72	56.72		53.92	53.92	53.92		56.72	56.72	58.22		58.22	57.69		
OFFSET		-14.18	-12.45	-9.45	-7.20	-5.70		-1.50	0.00	1.50		5.70	7.20	9.45		13.45	14.52			
NSL	56.91	57.61		56.01		54.31		53.99				54.44		55.95		57.69		56.38		55.73
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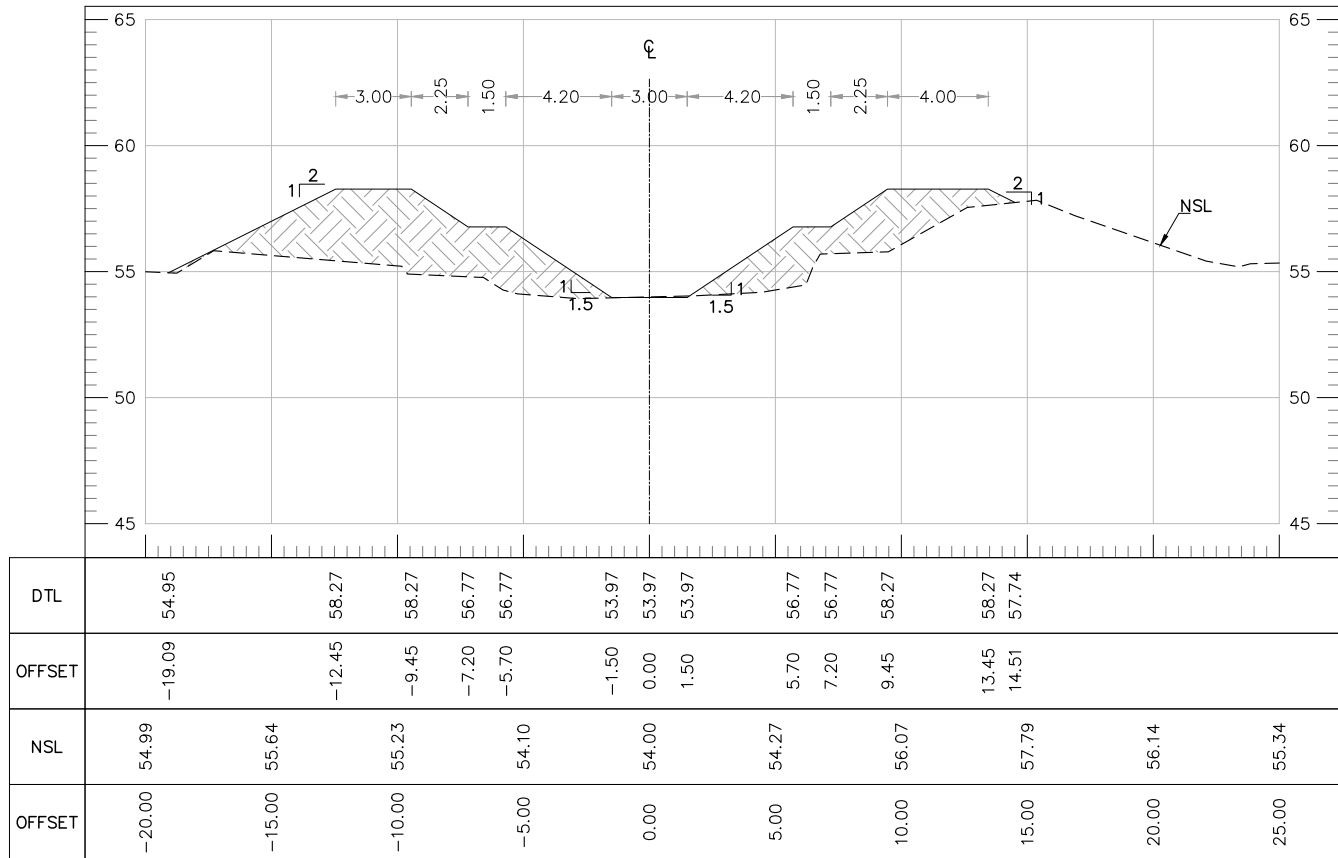
AT RD 7+200.00



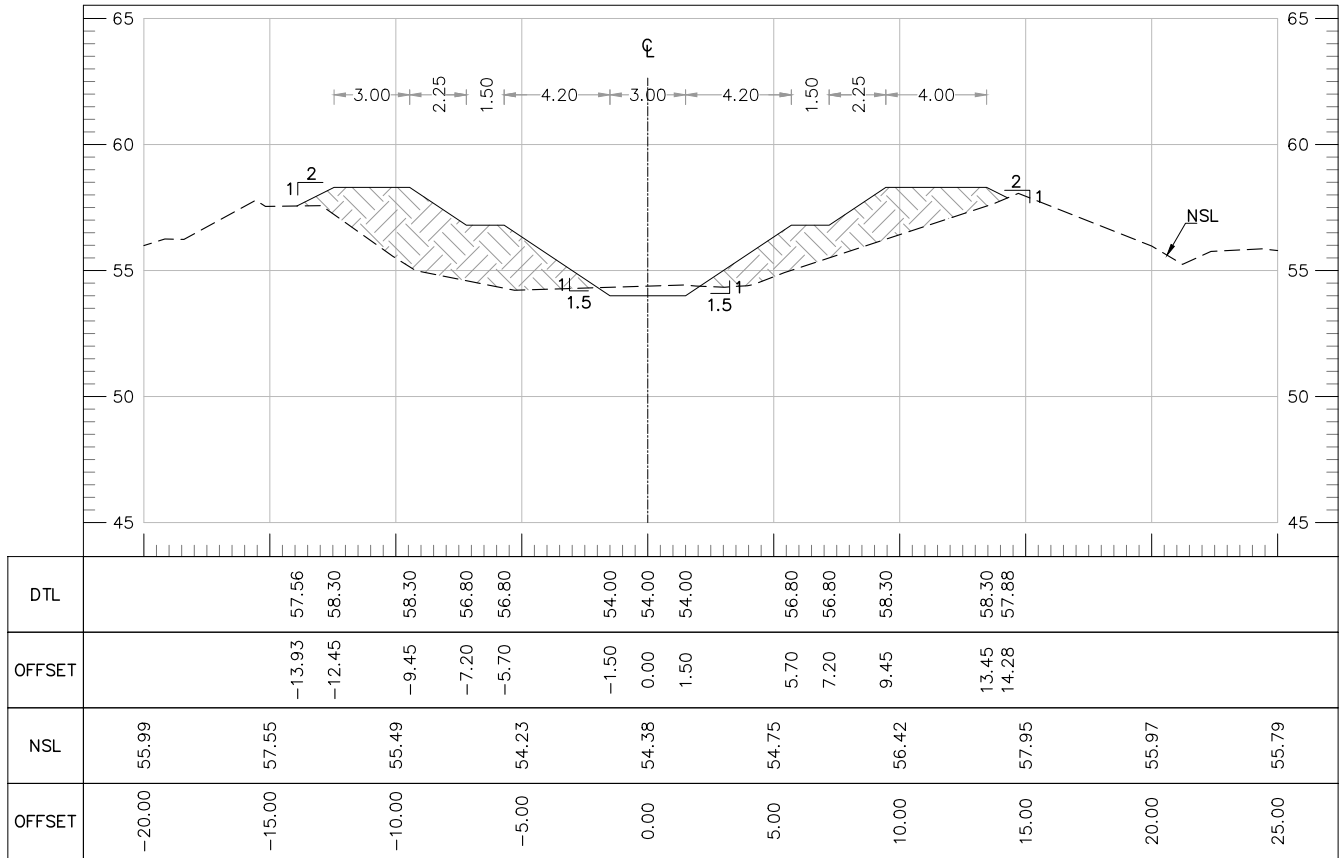
DTL			57.68	58.25	58.25	56.75	56.75		53.95	53.95	53.95		56.75	56.75	58.25		58.25	57.56		
OFFSET		-13.58	-12.45	-9.45	-7.20	-5.70		-1.50	0.00	1.50		5.70	7.20	9.45		13.45	14.83			
NSL	55.69	57.33		56.25		54.12		54.03				54.52		55.40		57.63		56.26		55.51
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AT RD 7+300.00

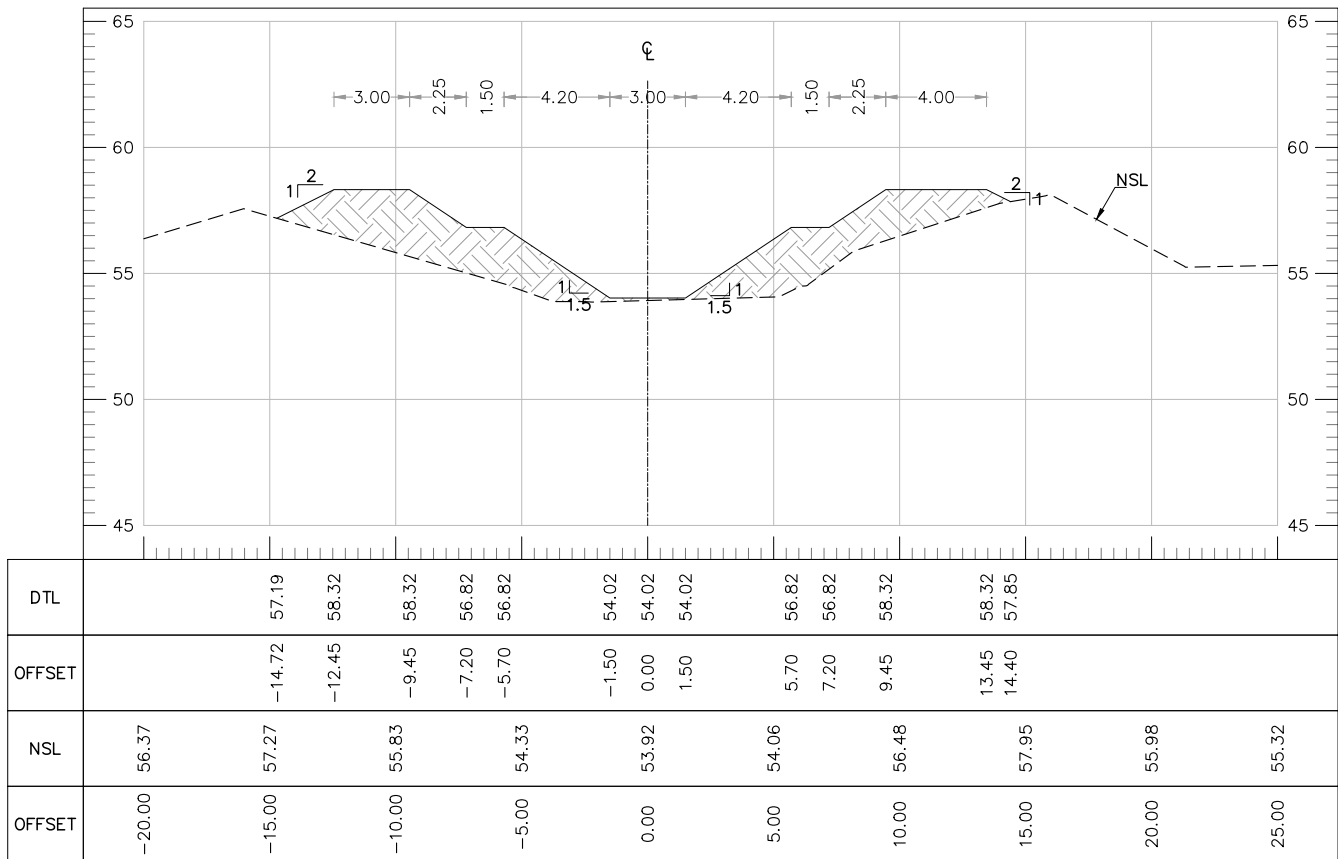
TENDER DRAWINGS



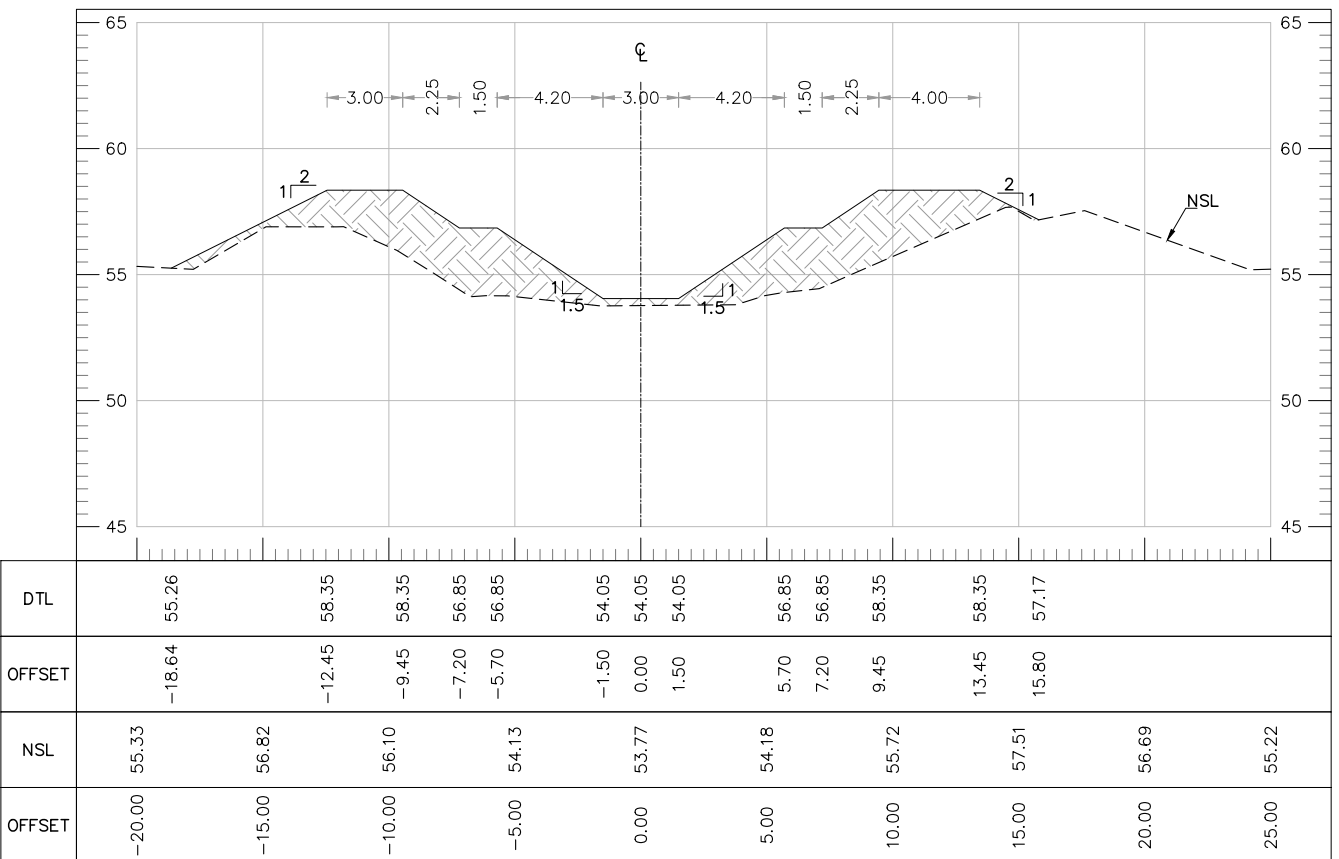
AT RD 7+400.00



AT RD 7+500.00



AT RD 7+600.00



AT RD 7+700.00

TENDER DRAWINGS



CLIENT:
IRRIGATION DEPARTMENT
GOVERNMENT OF
BALOCHISTAN

CONSULTANTS:
CAMEOS
CONSULTANTS
CONSULTING ENGINEERS ARCHITECTS & PLANNERS.
PLOT NO.07 PARIS ARCADE STREET, NO. 36 E-11/3 MARKAZ ISLAMABAD.
H. NO.38 CHAMAN HOUSING AIRPORT ROAD QUETTA.

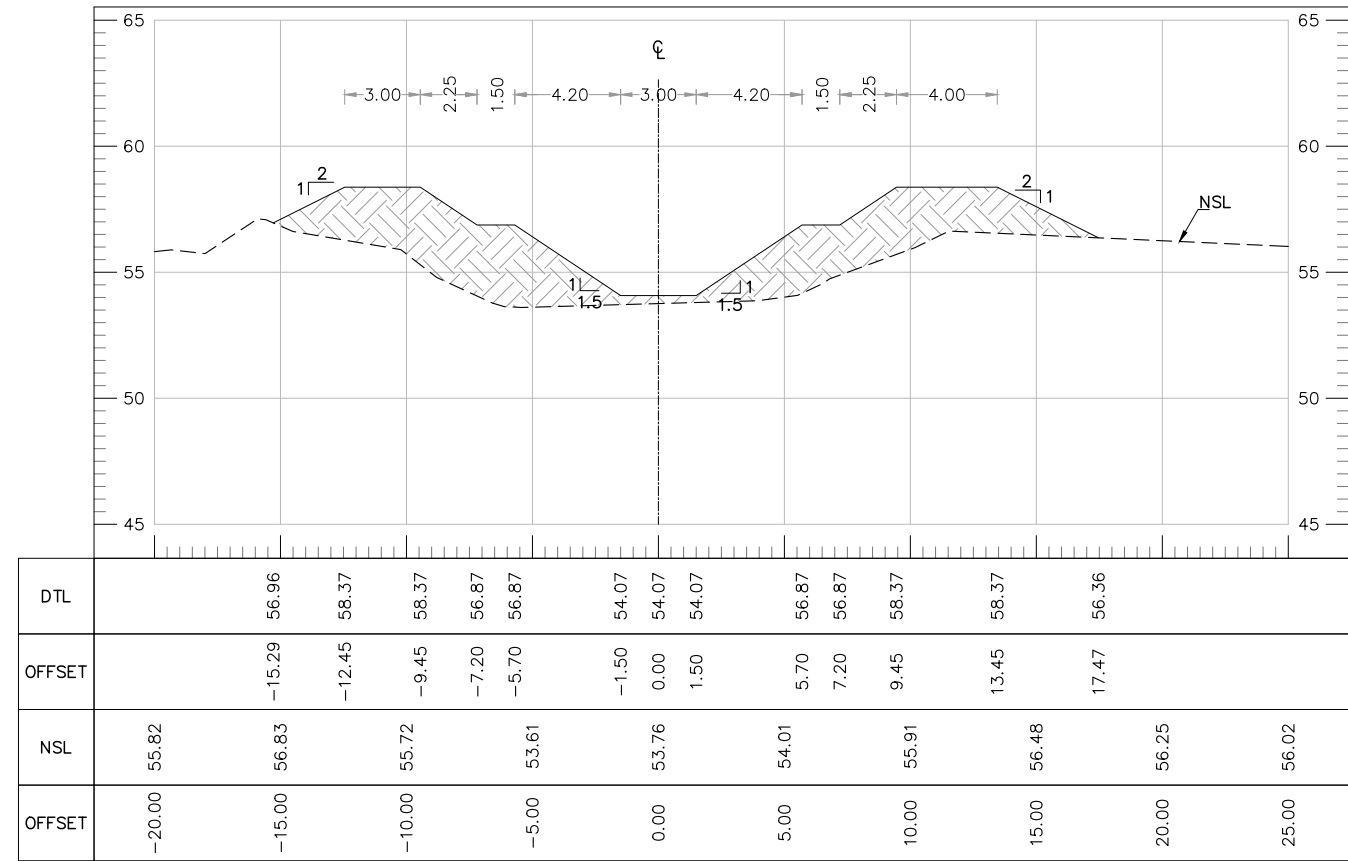
PROJECT TITLE:
**INTEGRATED FLOOD RESILIENCE AND
ADAPTATION PROJECT**

SCHEME NAME:
**RECONSTRUCTION OF FLOOD PROTECTION
BAND NEAR ZAIN UL ABIDEEN KHAN KHOS**

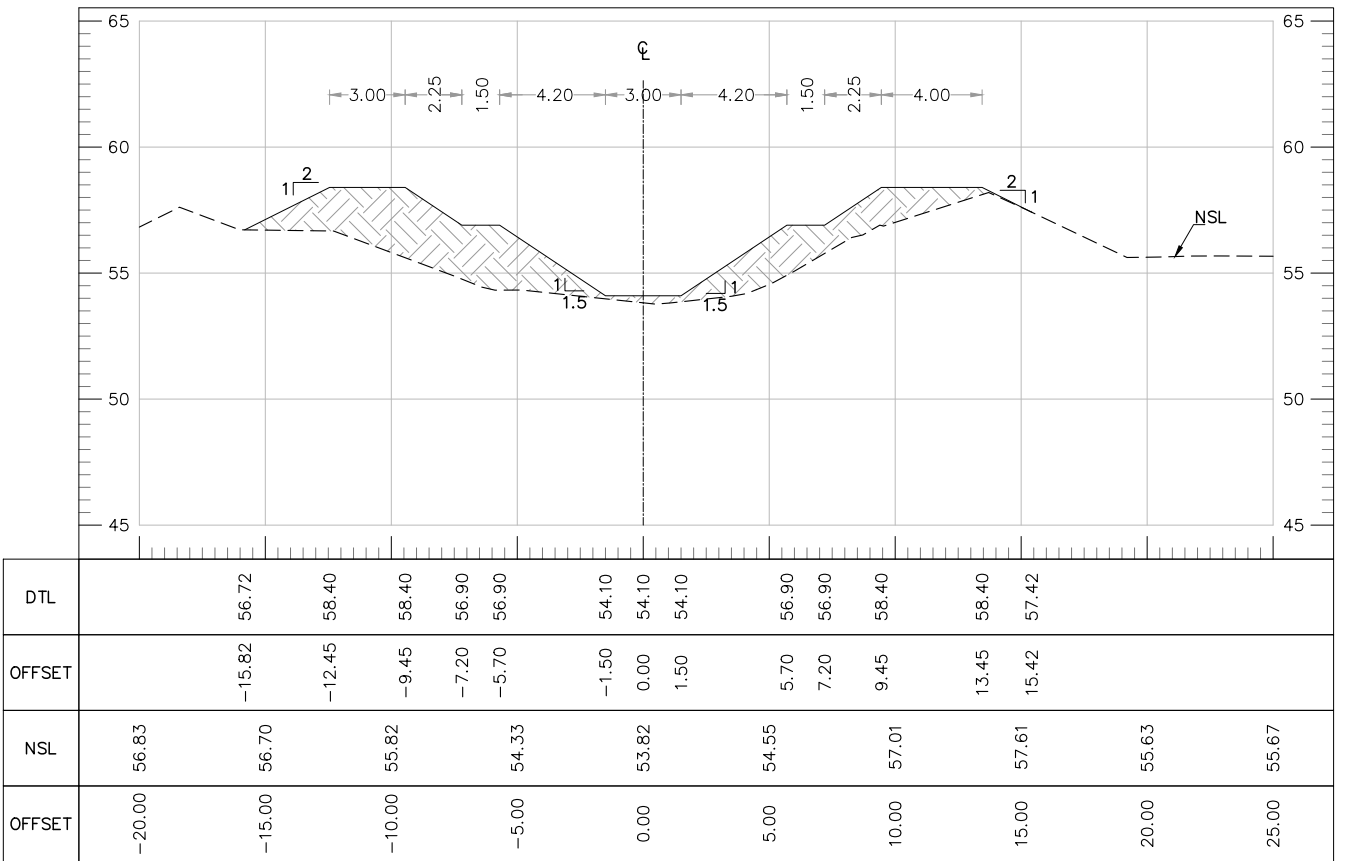
DRAWING TITLE:-
**CROSS SECTION OF
ZAIN UL ABIDEEN
AT RD
(7+400 TO 7+700)**

NOTES:
ALL LEVELS AND DIMENSIONS ARE
IN METERS UNLESS INDICATED
OTHERWISE.

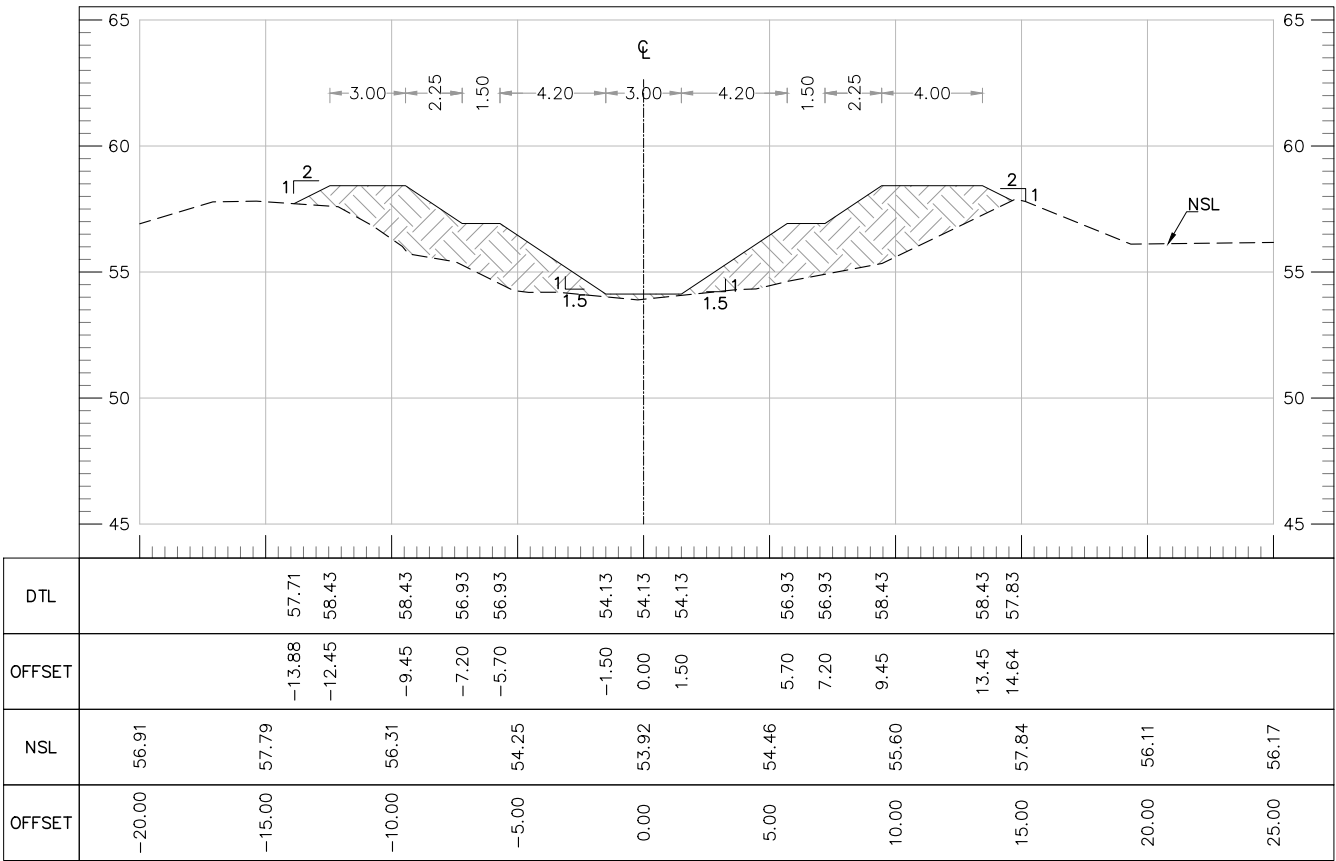
DRAWN BY:	SAJID HUSSAIN	DESIGNED BY:	KAMRAN BABAR
CHECKED BY:	ZIA-UL-HAQ	SCALE:	1:300
FILE PATH:	G:/IFRAP	DATE:	AUG / 2025
DRAWING NO:	IFRAP-P05/ZUA-09	SHEET:-	06 OF 07



AT RD 7+800.00



AT RD 7+900.00



AT RD 8+000.00

TENDER DRAWINGS