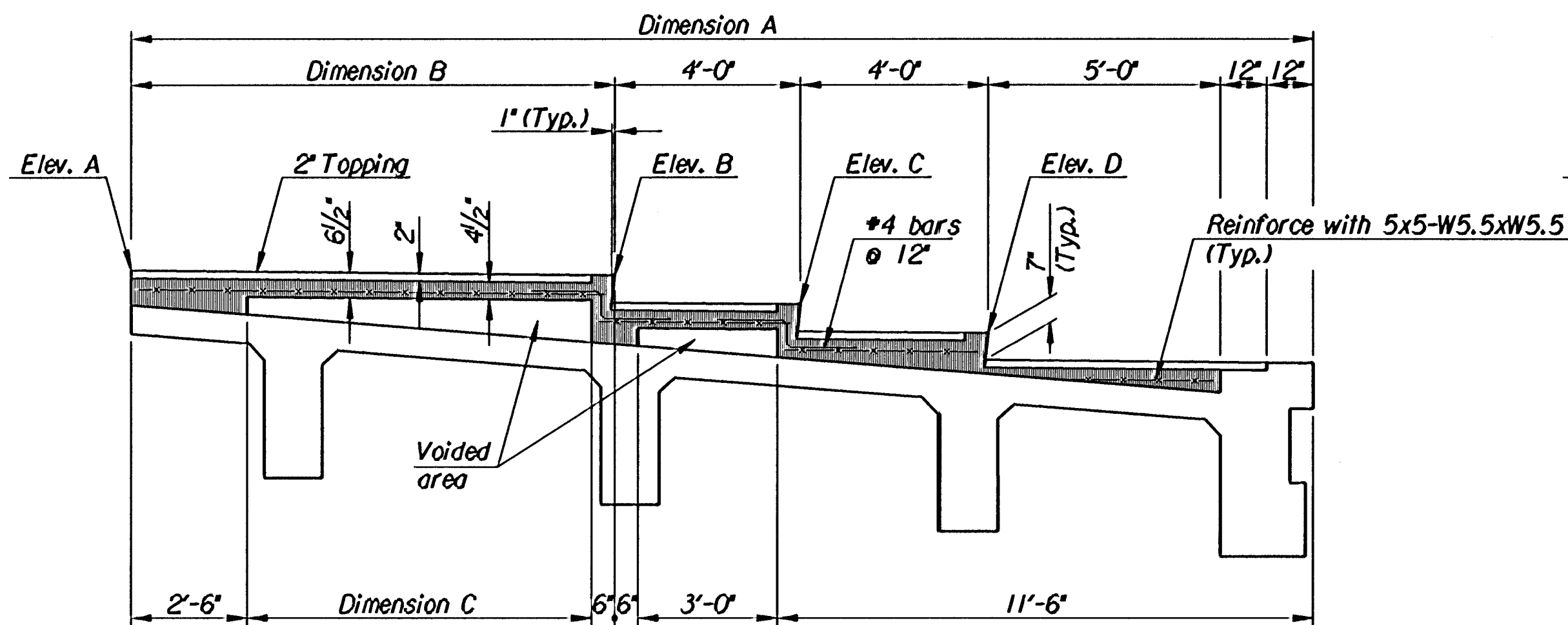
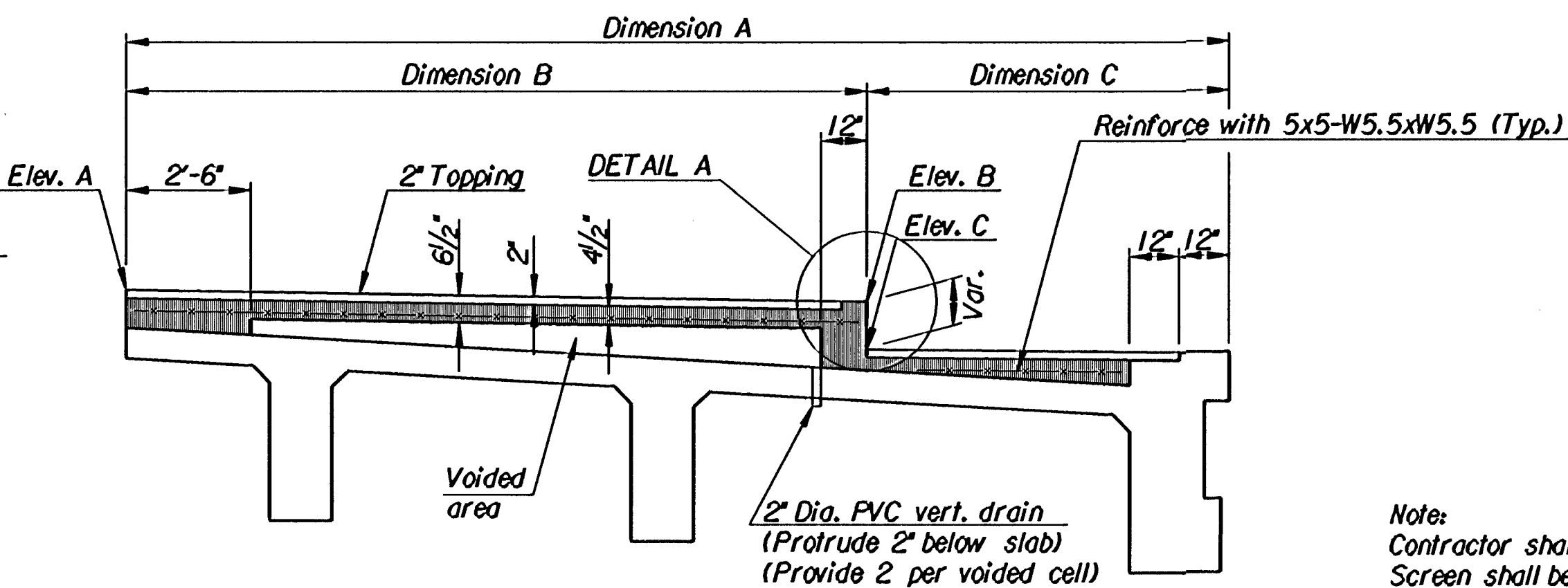


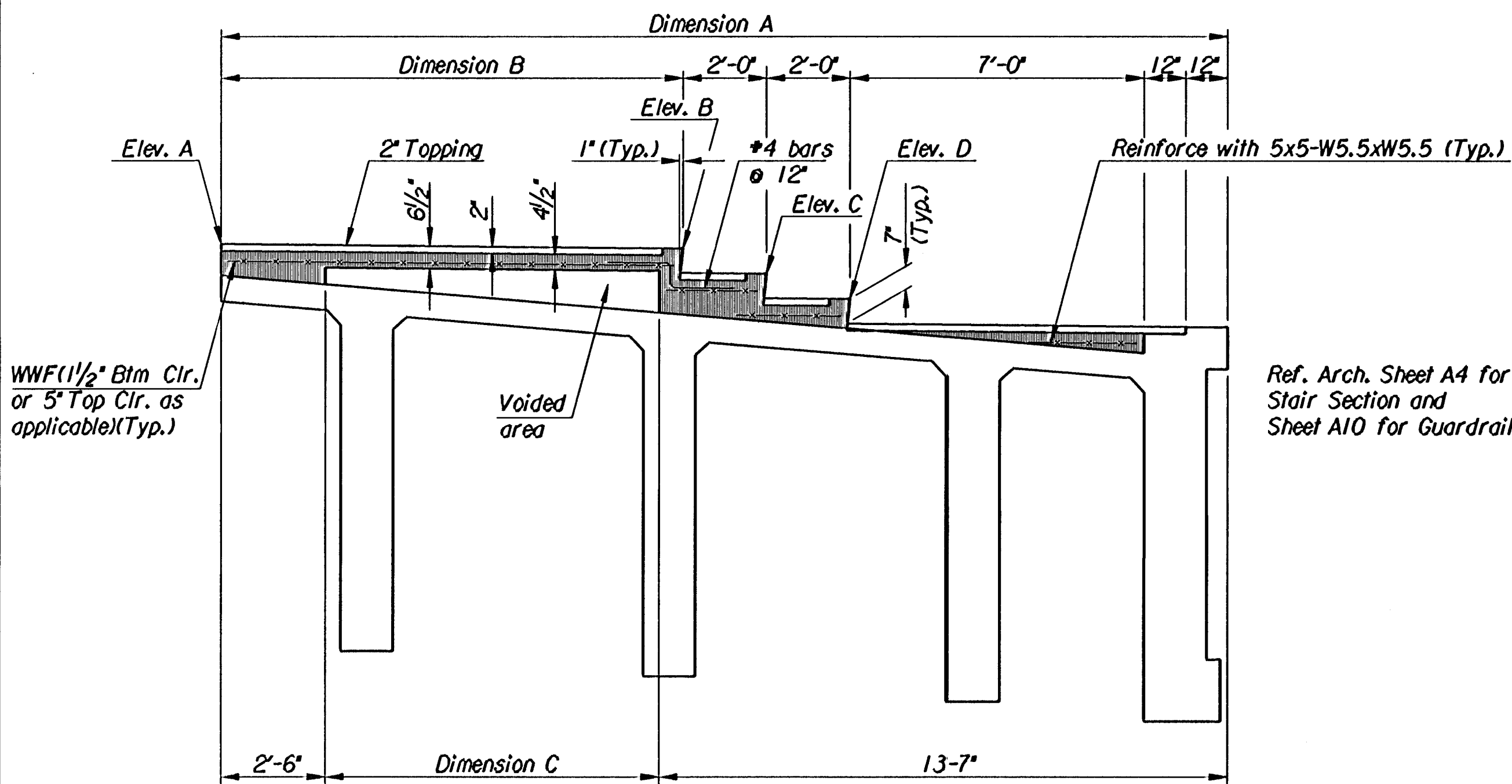


SECTION ALONG SPAN #3



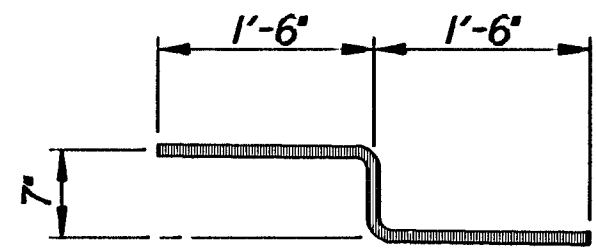
SECTION ALONG SPAN #2 OR #4

Note:
Contractor shall provide bird screen with 1/2" mesh.
Screen shall be subject to approval by Engineer.

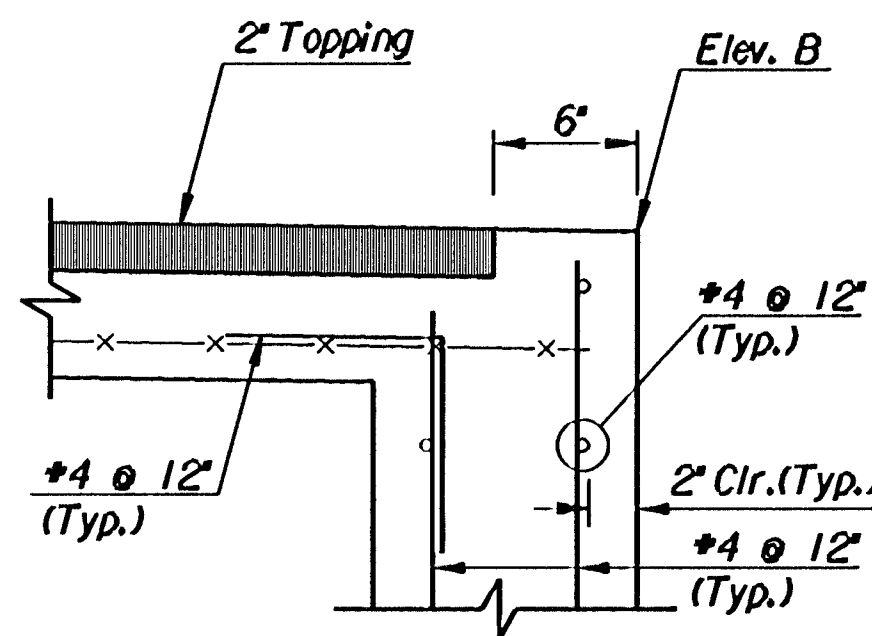


SECTION NEAR PIER #2 OR #3

Ref. Arch. Sheet A4 for
Stair Section and
Sheet A10 for Guardrail



TYPICAL BEND



DETAIL A

Note:
Similar Detail for Tower Recess Walls.
(Provide #4 horizontal corner ties)

TABLE OF DIMENSIONS AND ELEVATIONS							
Location	Dim. A	Dim. B	Dim. C	Elev. A	Elev. B	Elev. C	Elev. D
¶ Pier #1	19'-3"	10'-9"	8'-6"	1305.18	1305.02	1305.02	—
2.10	19'-10 3/4"	11'-8 3/4"	8'-2"	1305.34	1305.15	1304.91	—
2.20	20'-6"	12'-7 1/2"	7'-10 3/8"	1305.48	1305.28	1304.85	—
2.30	21'-0 1/8"	13'-5 1/4"	7'-7 5/8"	1305.62	1305.41	1304.79	—
2.40	21'-7 7/8"	14'-2 1/4"	7'-5 1/8"	1305.74	1305.52	1304.73	—
2.50	22'-1 3/8"	14'-10 1/4"	7'-3 1/8"	1305.86	1305.63	1304.68	—
2.60	22'-7"	15'-5 3/8"	7'-1 5/8"	1305.97	1305.73	1304.62	—
2.70	23'-0"	15'-11 3/8"	7'-0 1/2"	1306.07	1305.82	1304.56	—
2.80	23'-4 1/8"	16'-4 1/8"	7'-0"	1306.16	1305.91	1304.51	—
2.90	23'-9 1/4"	16'-9 1/4"	7'-0"	1306.25	1305.98	1304.45	—
¶ Pier #2	24'-1"	11'-1"	8'-0"	1306.32	1306.21	1305.61	1305.00
3.10	24'-6 1/8"	9'-6 1/8"	6'-6 1/8"	1306.43	1306.33	1305.71	1305.09
3.20	24'-11 1/4"	9'-11 1/4"	6'-11 1/4"	1306.51	1306.41	1305.79	1305.16
3.30	25'-2 1/2"	10'-2 1/2"	7'-2 1/2"	1306.57	1306.46	1305.84	1305.22
3.40	25'-4 3/8"	10'-4 3/8"	7'-4 3/8"	1306.60	1306.49	1305.87	1305.25
3.50	25'-5"	10'-5"	7'-5"	1306.60	1306.50	1305.87	1305.25
3.60	25'-4 3/8"	10'-4 3/8"	7'-4 3/8"	1306.58	1306.47	1305.85	1305.23
3.70	25'-2 1/2"	10'-2 1/2"	7'-2 1/2"	1306.53	1306.43	1305.80	1305.18
3.80	24'-11 1/4"	9'-11 1/4"	6'-11 1/4"	1306.45	1306.35	1305.73	1305.11
3.90	24'-6 1/8"	9'-6 1/8"	6'-6 1/8"	1306.35	1306.26	1305.63	1305.01
¶ Pier #3	24'-1"	11'-1"	8'-0"	1306.22	1306.11	1305.51	1304.91
4.10	23'-9 1/4"	16'-9 1/4"	7'-0"	1306.14	1305.88	1304.34	—
4.20	23'-4 1/8"	16'-4 1/8"	7'-0"	1306.04	1305.79	1304.39	—
4.30	23'-0"	15'-11 3/8"	7'-0 1/2"	1305.94	1305.69	1304.43	—
4.40	22'-7"	15'-5 3/8"	7'-1 5/8"	1305.83	1305.59	1304.48	—
4.50	22'-1 3/8"	14'-10 1/4"	7'-3 1/8"	1305.71	1305.48	1304.53	—
4.60	21'-7 7/8"	14'-2 1/4"	7'-5 1/8"	1305.58	1305.36	1304.57	—
4.70	21'-0 1/8"	13'-5 1/4"	7'-7 5/8"	1305.44	1305.23	1304.62	—
4.80	20'-6"	12'-7 1/2"	7'-10 3/8"	1305.30	1305.10	1304.67	—
4.90	19'-10 3/4"	11'-8 3/4"	8'-2"	1305.14	1304.96	1304.71	—
¶ Pier #4	19'-3"	10'-9"	8'-6"	1304.98	1304.81	1304.81	—

Note:
The cast-in-place seating area may be provided
as a pre-cast option with the following requirements:
1. Submittal of shop drawings to the Engineer for approval.
2. No increase in weight on sub-deck.
3. Placement methods and sequence must be outlined.
4. Consideration for positive anchorage and seating method.
5. Sections must be compatible with 2" Topping joints.

Revisions				By	Date
No.					
CITY OF WICHITA, KANSAS MICHAEL E. LINDEBAK, P.E.-CITY ENGINEER DOUGLAS AVENUE BRIDGE OVER ARKANSAS RIVER SIDEWALK SURFACE DETAILS CITY OF WICHITA PROJECT NO. 472-8272I PROFESSIONAL ENGINEERING CONSULTANTS, P.A. ENGINEERS WICHITA, KANSAS					
Designed by	P.D.F.	Checked by		R.A.S.	
Drawn by	W.L.L.	Date	Sept. 1997	Job No.	95088-4