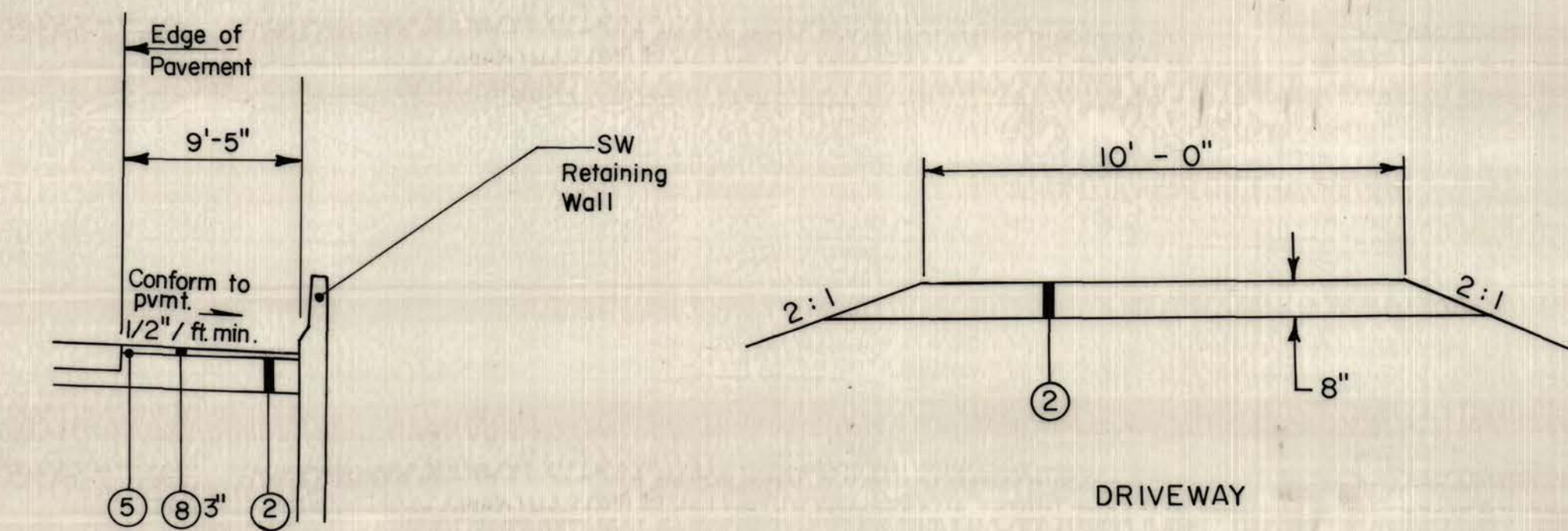
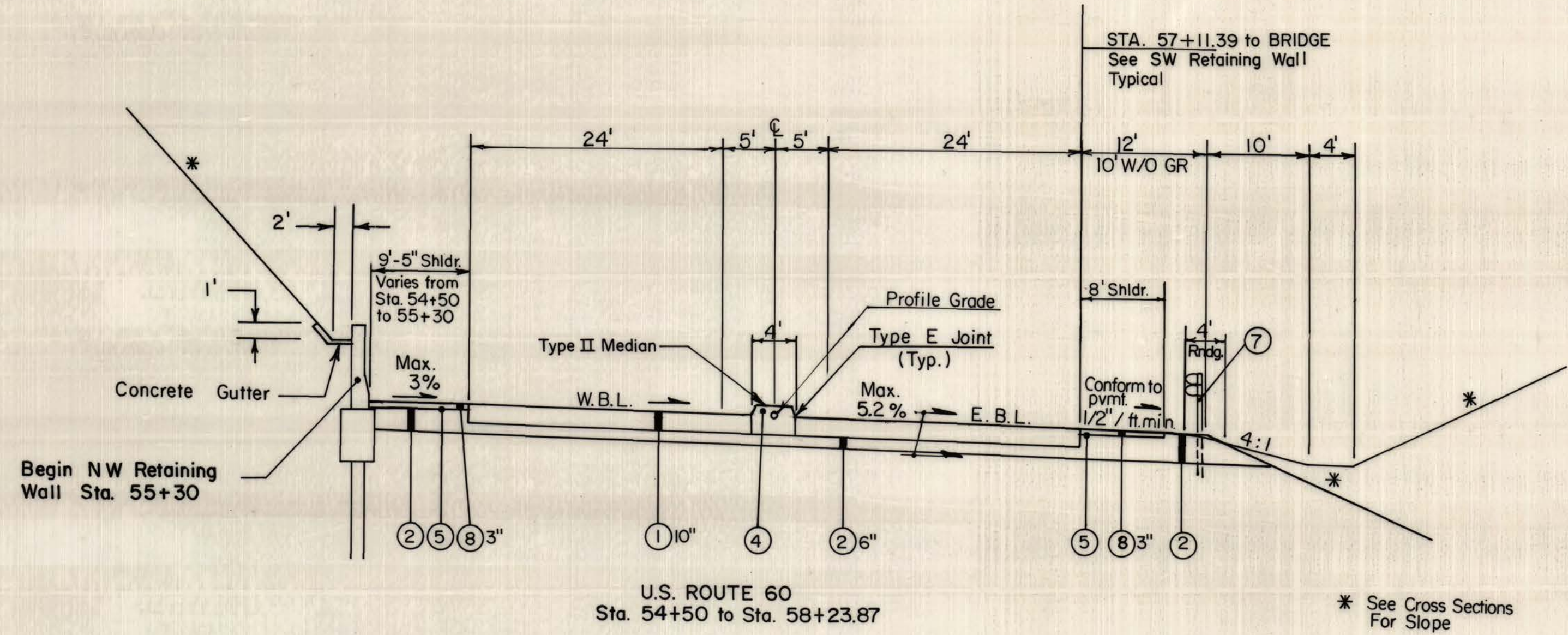
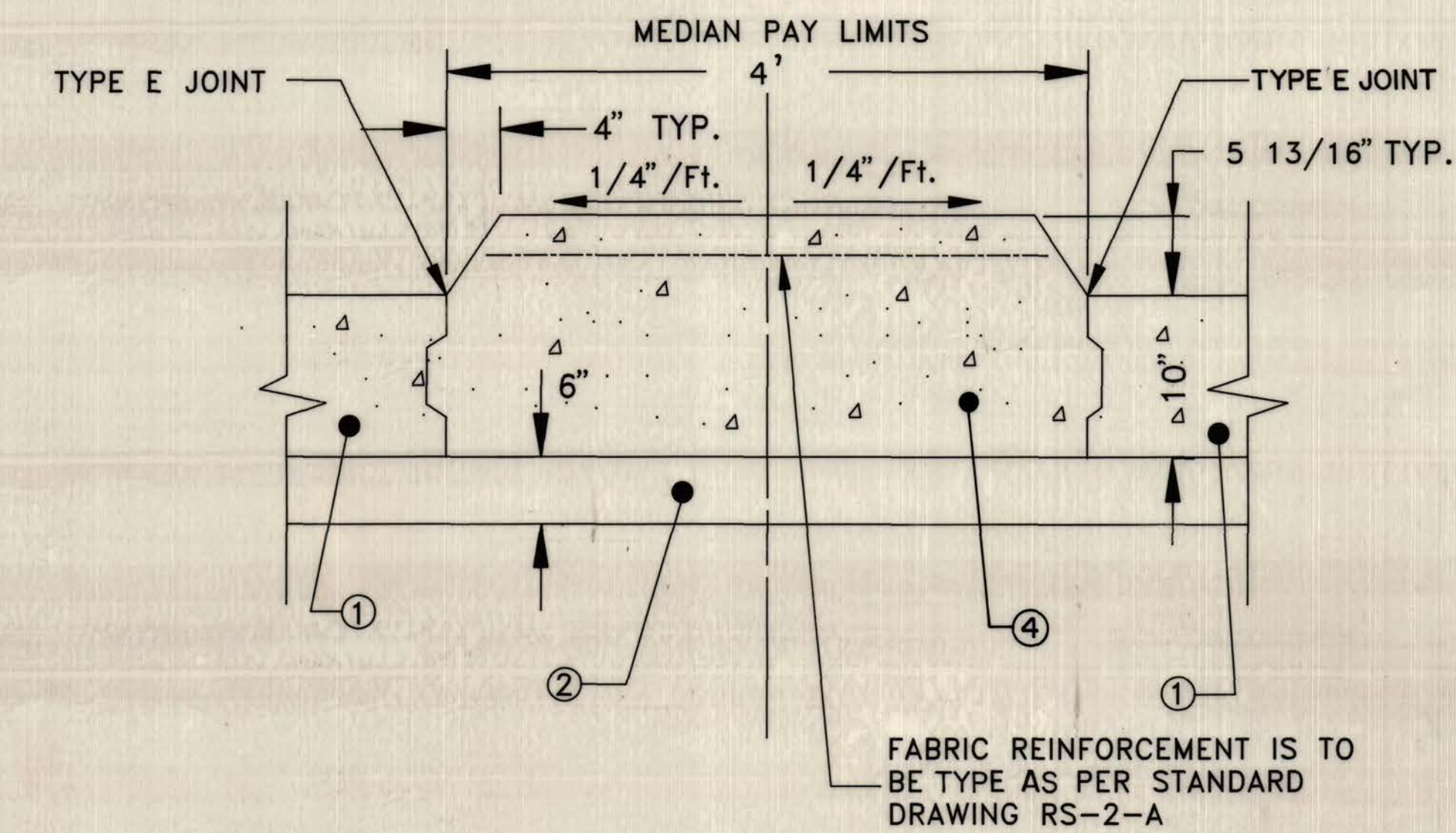
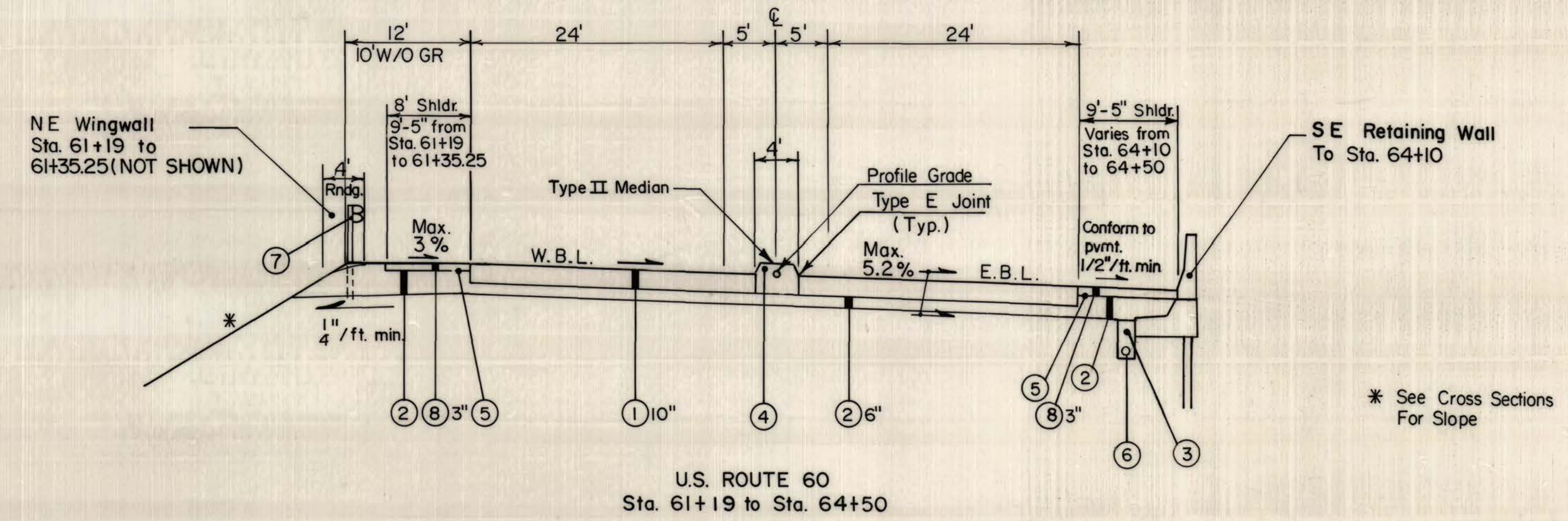


PUBLIC ROADS DIV.	STATE DIST. NO.	STATE PROJECT NO.	FEDERAL PROJECT NO.	FISCAL YEAR	COUNTY	SHEET NO.	TOTAL SHEETS
W.VA.	1	S320-60- 35.9900	BRF-0060(071)		KANAWHA	3	5



TYPICAL AT SW RETAINING WALL

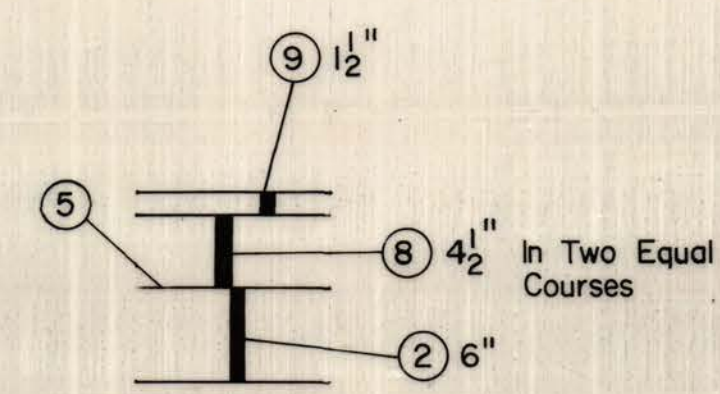


TYPE II MEDIAN (SEMI-MOUNTABLE)

- LEGEND**
- | | | |
|------------------------|---|------|
| ① ITEM 501-01(10") | REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT | S.Y. |
| ② ITEM 307-01 | CLASS I AGGREGATE BASE CRSE. | C.Y. |
| ③ ITEM 606-22 | CRUSHED STONE, GRAVEL OR SILICIA SAND FOR UNDERDRAINS | C.Y. |
| ④ ITEM 610-06(TYPE II) | MEDIAN | L.F. |
| ⑤ ITEM 409-02 | BITUMINOUS MATERIAL | GAL. |
| ⑥ ITEM 606-25(6) | UNDERDRAIN PIPE | L.F. |
| ⑦ ITEM 607-01(1) | TYPE 1 GUARDRAIL | L.F. |
| ⑧ ITEM 401-01(2) | HLBC BASE COURSE | TON |
| ⑨ ITEM 402-01 | HLBC SKID RESISTANT PAVEMENT | TON |

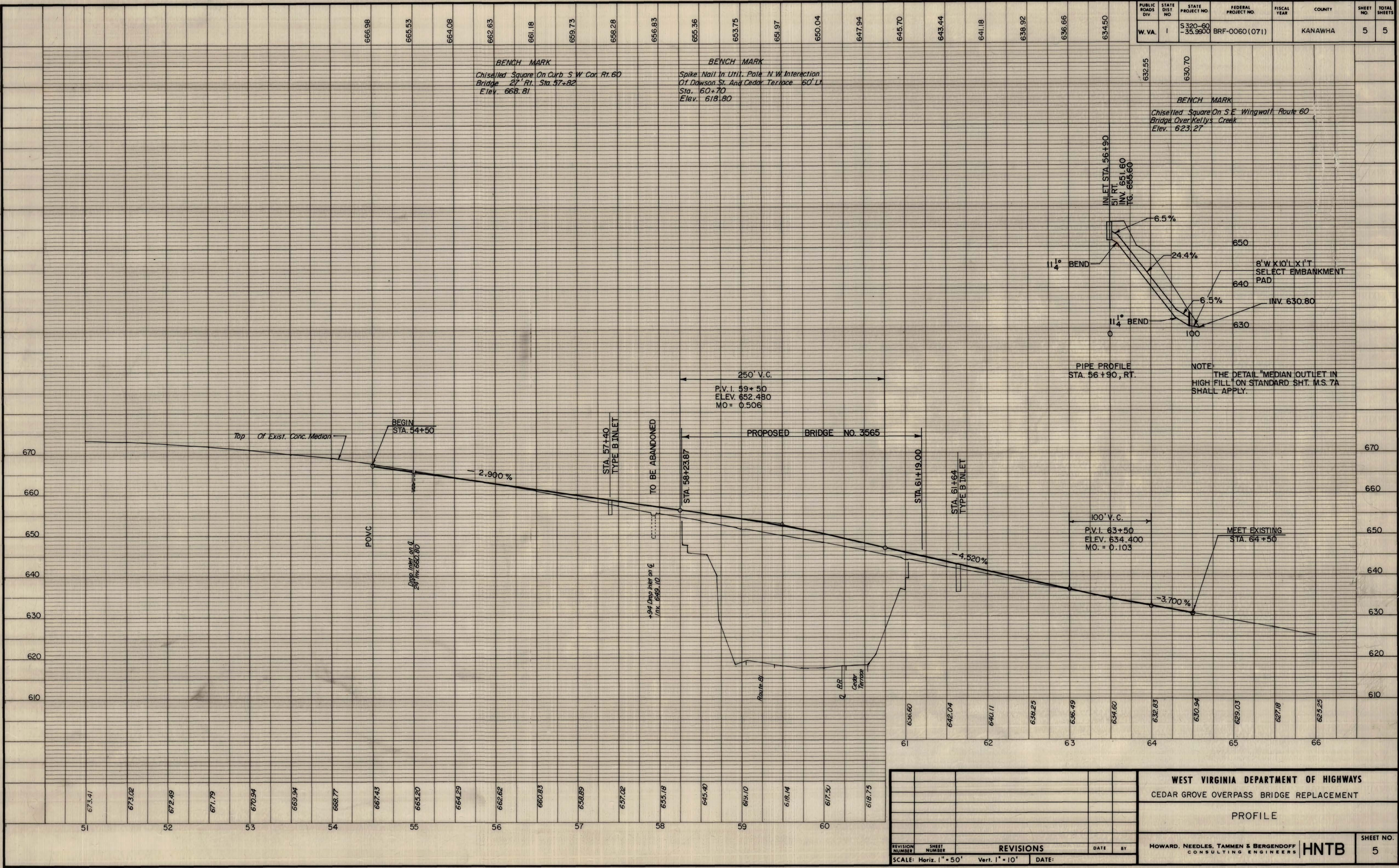
NOTE: CONCRETE PAVEMENT SHALL HAVE TYPE A JOINTS SPACED AT 15' MAX.

TRANSVERSE JOINTS IN MEDIAN TO MATCH ROADWAY JOINTS.

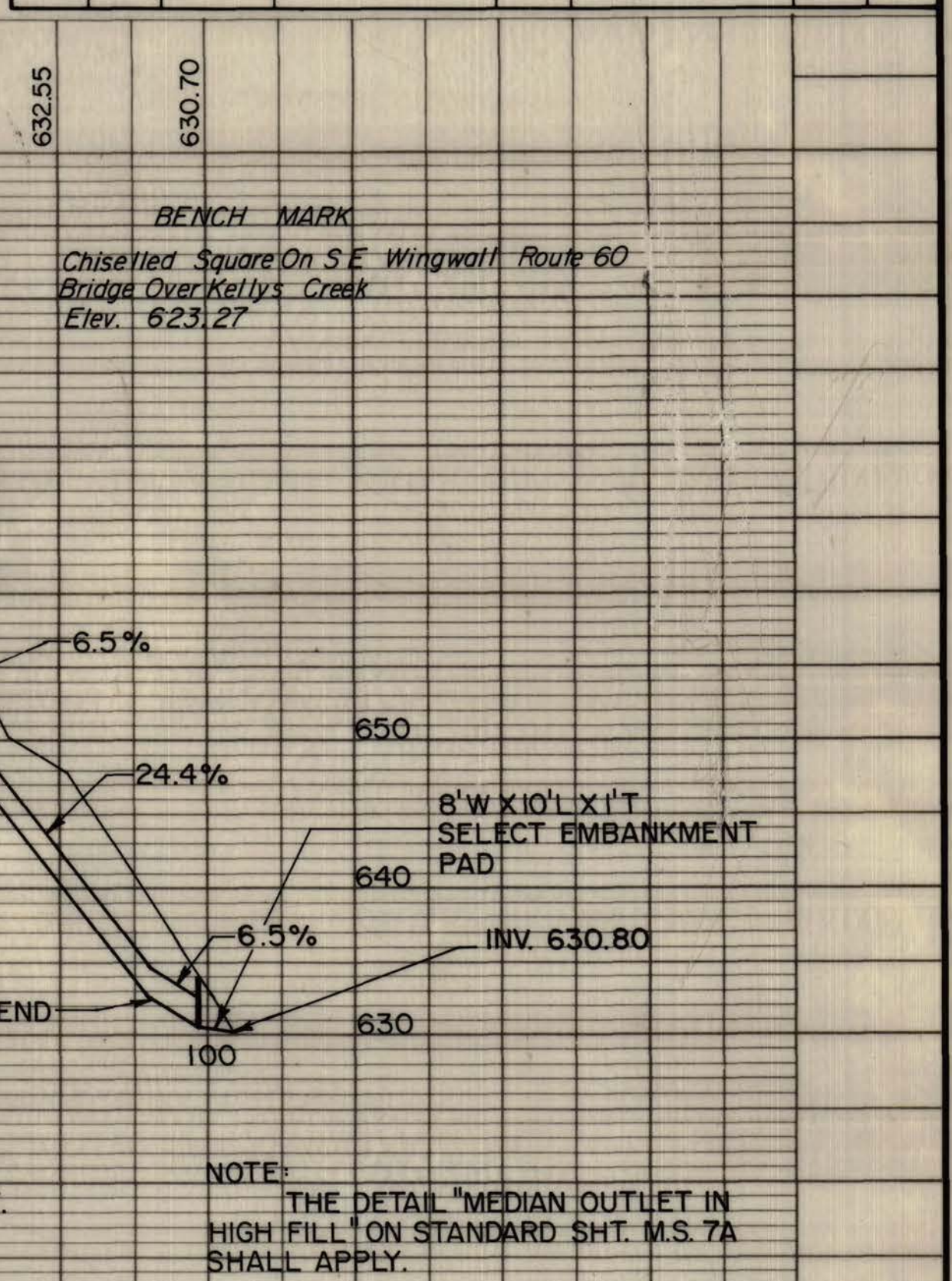


PAVEMENT REPAIR
Roadways Under Structure
Sta. 49+60 to 50+20, See Maint. of Traffic
Sta. 53+90 to 54+50, See Maint. of Traffic
Sta. 64+50 to 65+10, See Maint. of Traffic

				WEST VIRGINIA DEPARTMENT OF HIGHWAYS			
				CEDAR GROVE OVERPASS BRIDGE REPLACEMENT			
				TYPICAL SECTIONS			
				HNTB HOWARD NEEDLES TAMMEN & BERGENDOFF			
				SHEET NO. 3			
REVISION NUMBER	SHEET NUMBER	REVISIONS	DATE	BY			
SCALE: Horiz.				DATE:			



PUBLIC ROADS DIV.	STATE DIST. NO.	STATE PROJECT NO.	FEDERAL PROJECT NO.	FISCAL YEAR	COUNTY	SHEET NO.	TOTAL SHEETS
W. VA.	1	5320-60 -35.9900	BRF-0060 (071)		KANAWHA	5	5



WEST VIRGINIA DEPARTMENT OF HIGHWAYS	
CEDAR GROVE OVERPASS BRIDGE REPLACEMENT	
PROFILE	
HOWARD, NEEDLES, TAMMEN & BERGENDOFF CONSULTING ENGINEERS	
HNTB	
SHEET NO. 5	

REVISION NUMBER	SHEET NUMBER	REVISIONS	DATE	BY
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9
10	10	10	10	10