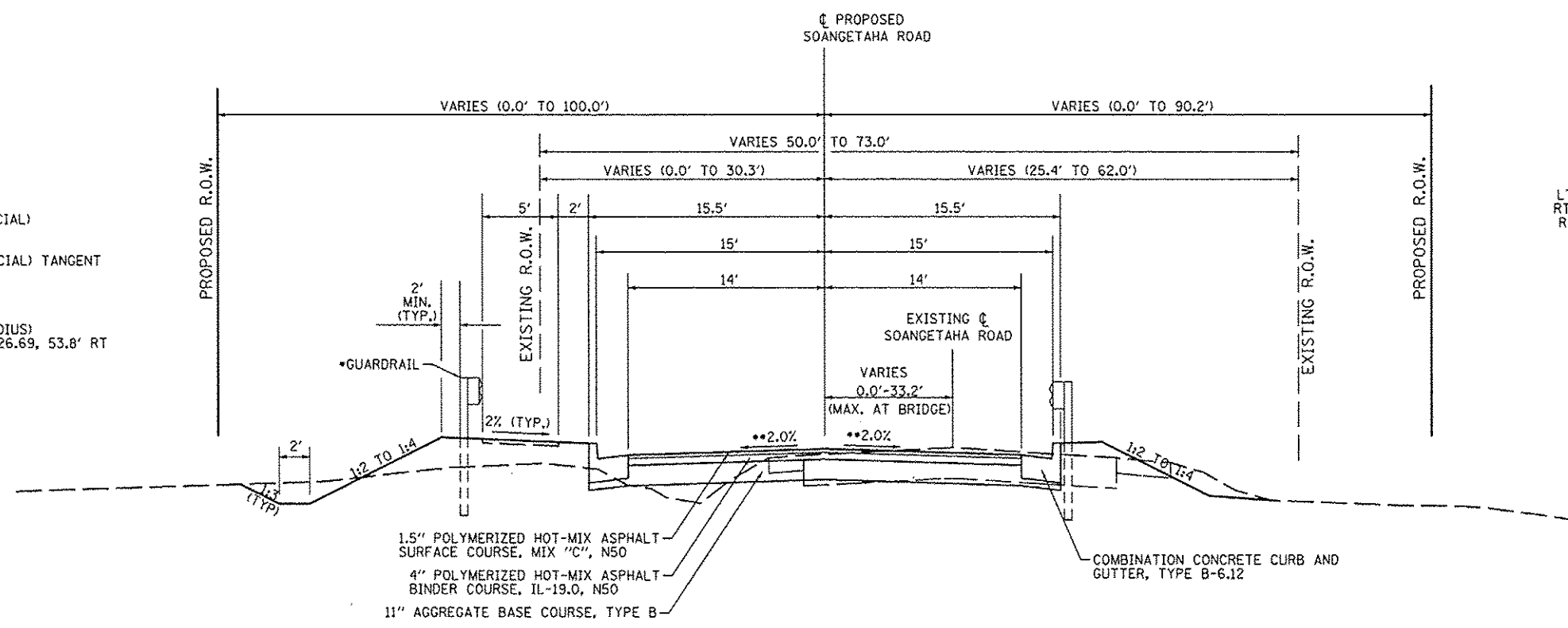


• EXISTING PAVEMENT  
 CONSISTS OF AGGREGATE,  
 SEAL COAT, HOT-MIX ASPHALT  
 AND MICROSURFACING,  
 ESTIMATED THICKNESS 9"

**EXISTING TYPICAL SECTION - SOANGETAHA ROAD**

NOT TO SCALE  
 STA. 5+57.87 TO STA. 12+95.74



**• GUARDRAIL LIMITS**  
 TRAFFIC BARRIER TERMINAL, TYPE 6  
 STA. 58+73.57 TO STA. 59+19.75, RT  
 STA. 58+79.17 TO STA. 59+19.75, LT  
 STA. 60+80.25 TO STA. 61+24.00, LT  
 TRAFFIC BARRIER TERMINAL, TYPE 6 (SPECIAL)  
 STA. 60+80.25 TO STA. 61+19.69, RT  
 TRAFFIC BARRIER TERMINAL, TYPE 1, (SPECIAL) TANGENT  
 STA. 58+32.79 TO STA. 58+79.17, LT  
 STA. 61+24.00 TO STA. 61+74.28, LT  
 STA. 58+20.68 TO STA. 58+73.57, RT  
 STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)  
 STA. 61+19.69, 30.1' RT TO STA. 61+26.69, 53.8' RT

**•• CROSS SLOPE TRANSITIONS**  
 LT STA. 55+50.00 TO STA. 56+75.00 = +4.43% TO -2.0%  
 RT STA. 55+50.00 TO STA. 57+00.00 = -10.39% TO -2.0%  
 RT STA. 61+75.00 TO STA. 62+75.00 = -2.0% TO -6.93%

**PROPOSED TYPICAL SECTION - SOANGETAHA ROAD**

NOT TO SCALE  
 STA. 55+50.00 TO STA. 62+89.73

BRIDGE OMISSION  
 STA. 59+19.75 TO STA. 60+80.25

BRIDGE APPROACH OMISSION  
 STA. 58+89.74 TO STA. 59+19.75  
 STA. 60+80.25 TO STA. 61+10.25

FILE NAME = S:\237\2012\23712001.00 (Soangetaha Bridge)\CADD\CADD Sheets\0412001-sh1-tp.dgn	USER NAME = jdpiller	DESIGNED - BT	REVISED -		SOANGETAHA ROAD		M.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - BT/WLL	REVISED -		TYPICAL SECTIONS		651	07-00651-03-BR	KNOX	67	5
		CHECKED - RJA	REVISED -		SCALE:	SHEET OF SHEETS	STA.	TO STA.	CONTRACT NO. 89625		
		DATE -	REVISED -		ILLINOIS						