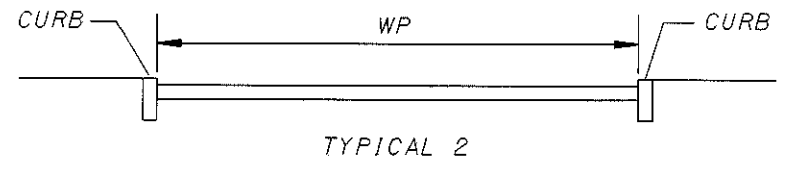
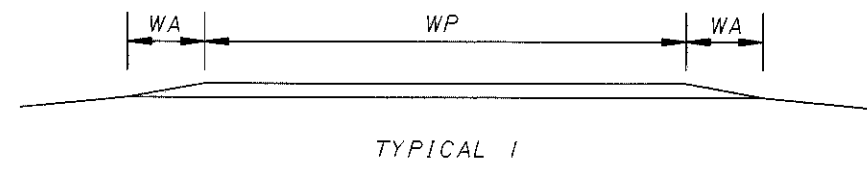
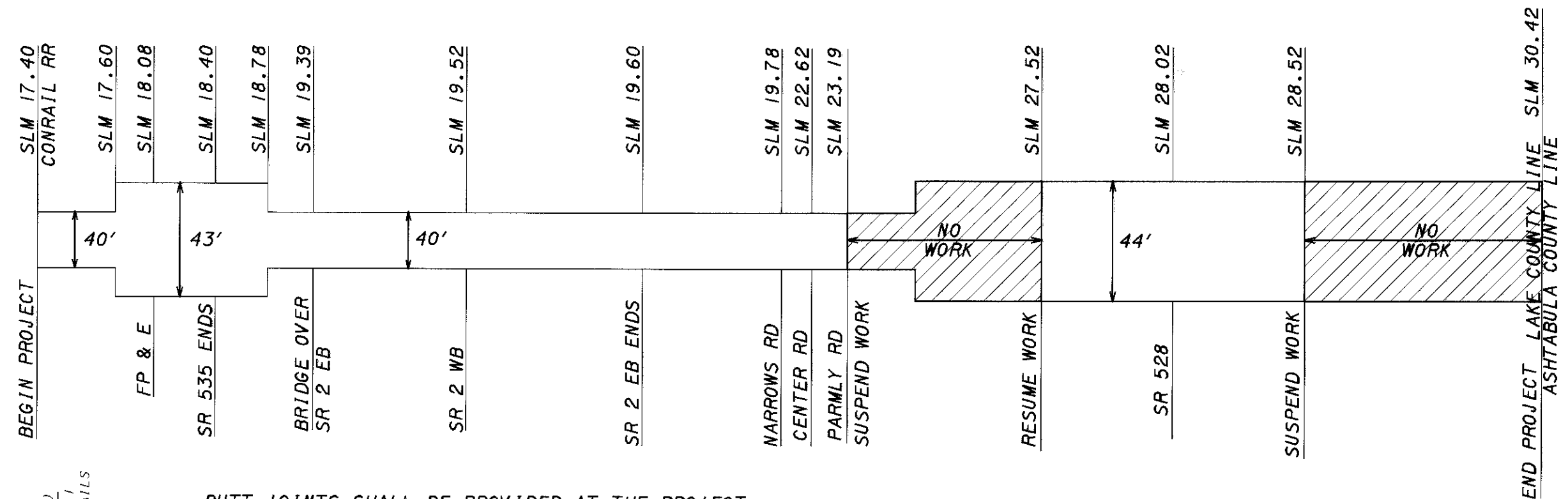


INTERSECTION JOINT DETAIL

THE LOCATION OF THE BUTT JOINT SHALL BE SPECIFIED BY THE ENGINEER, BUTT JOINTS SHALL BE USED AT ALL INTERSECTING ROADS.

BUTT JOINTS SHALL BE PROVIDED AT THE PROJECT LIMITS, SUSPEND WORK LIMITS, AND AT ANY STRUCTURES ENCOUNTERED ON US-20.



ROUTE	LOG POINT TO LOG POINT	LENGTH		TYPICAL	WP	WA	PAVEMENT REPAIR QUANTITIES			
		MILE	FT.				PAVEMENT AREA	254	407	446
								SQ. YD.	PAVEMENT PLANING BITUMINOUS, AS PER PLAN	TACK COAT @ 0.10 GAL/SOYD
					FT.	FT.	SQ. YD.	SQ. YD.	GALLON	CU. YD.
US 20										
LOCATION 1	17.40 - 17.60	0.20	1056	2	40		4693	4693	469	196
	17.60 - 18.78	1.18	6230	2	44		30458	30458	3046	1269
	18.78 - 19.60	0.82	4330	2	40		19244	19244	1924	802
INTERSECTIONS							1010	1010	101	42
LOCATION 2	19.60 - 22.62	3.02	15946	2	40		70871	70871	7087	2953
INTERSECTIONS							909	909	91	38
LOCATION 3	22.62 - 23.19	0.57	3010	2	40		13378	13378	1338	557
INTERSECTIONS							101	101	10	4
LOCATION 4	27.52 - 28.52	1.00	5280	2	44		25813	25813	2581	1076
INTERSECTIONS							808	808	81	34
TOTALS							167285	167285	16728	6971