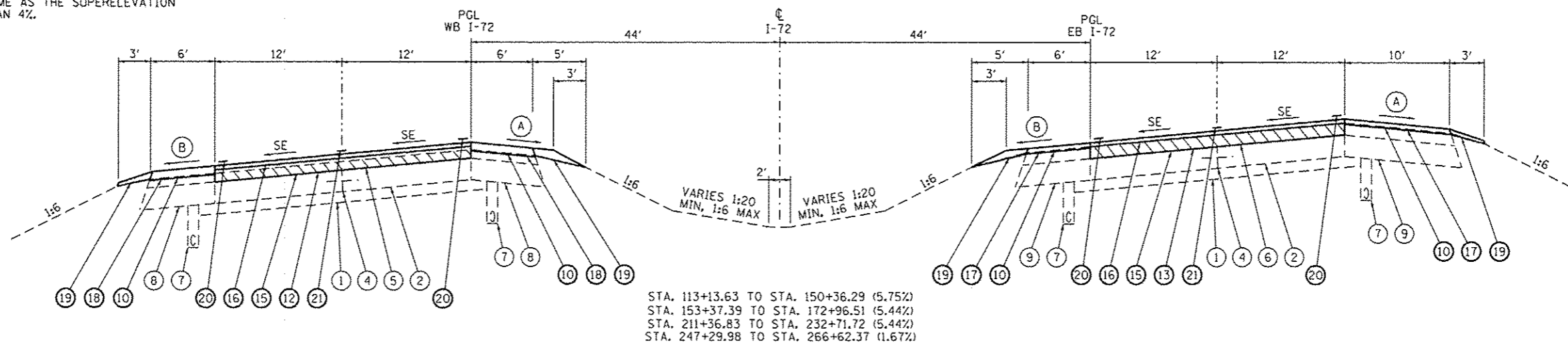


(A) WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8%.

(B) SLOPE SHALL BE THE SAME AS THE SUPERELEVATION RATE, BUT NOT LESS THAN 4%.



LEGEND

- (1) EXISTING STABILIZED SUBBASE 4"
- (2) EXISTING CRCP PAVEMENT, 8"
- (3) EXISTING PCC PAVEMENT, 8"
- (4) EXISTING LONGITUDINAL JOINT
- (5) EXISTING HMA CONCRETE, 3 1/4"
- (6) EXISTING HMA CONCRETE, 4 1/2"
- (7) EXISTING UNDERDRAIN
- (8) EXISTING BITUMINOUS SHOULDER, 11 1/4"
- (9) EXISTING BITUMINOUS SHOULDER, 12 1/2"
- (10) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"
- (11) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- (12) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"
- (13) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/2"
- (14) PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- (15) PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 4 1/2" (2 LIFTS)
- (16) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- (17) PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" (W/RUMBLE STRIPS STD. 642001)
- (18) PROPOSED HOT-MIX ASPHALT SHOULDERS, 3 1/4" (W/RUMBLE STRIPS STD. 642001)
- (19) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- (20) PROPOSED MODIFIED URETHANE PAVEMENT MARKING, LINE 5"
- (21) PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5"

NOTES

1. MILL TO BARE CONCRETE ALONG RAMP AND MAINLINE I-72 PAVEMENT.
2. NO PROPOSED RUMBLE STRIPS WILL BE PLACED ON INTERCHANGE RAMP SHOULDERS.

USER NAME = sparksgw	DESIGNED - BTM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 12,0000' / 1" =	DRAWN - BTM	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	SANGAMON	194	20
PLOT DATE = Sep-06-2013 07:45:00AM	CHECKED - JSA	REVISED -							# (84-10-1)RS-3, (84-10-2)RS-4 CONTRACT NO. 72C90		
	DATE - 12/19/12	REVISED -						ILLINOIS FED. AID PROJECT			