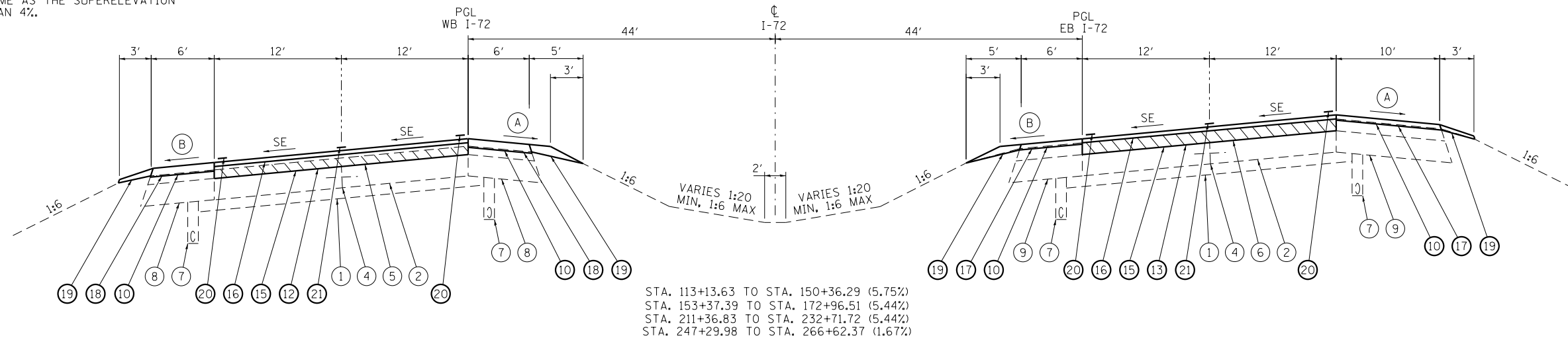


(A) WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8%.

(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, 3/4"
- ⑥ EXISTING HMA CONCRETE, 4/2"
- ⑦ EXISTING UNDERDRAIN
- ⑧ EXISTING BITUMINOUS SHOULDER, 11/4"
- ⑨ EXISTING BITUMINOUS SHOULDER, 12/2"
- ⑩ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"
- ⑪ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"
- ⑫ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- ⑬ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 4/2"
- ⑭ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2/4"
- ⑮ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 4/2" (2 LIFTS)
- ⑯ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1/2"
- ⑰ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" (W/RUMBLE STRIPS STD. 642001)
- ⑱ PROPOSED HOT-MIX ASPHALT SHOULDERS, 3/4" (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 DRAWN - BTM PLOT SCALE = 12.0000' / in. PLOT DATE = Sep-06-2013 07:45:00AM				REVISIONS REVISIONS - REVISIONS - REVISIONS - REVISIONS -				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				TYPICAL SECTIONS				F.A.I. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. I-72 * SANGAMON 194 20	
DATE - 12/19/12								SCALE: SHEET NO. OF SHEETS STA. TO STA.				* (84-10-1)RS-3, (84-10-2)RS-4 ILLINOIS FED. AID PROJECT CONTRACT NO. 72C90					