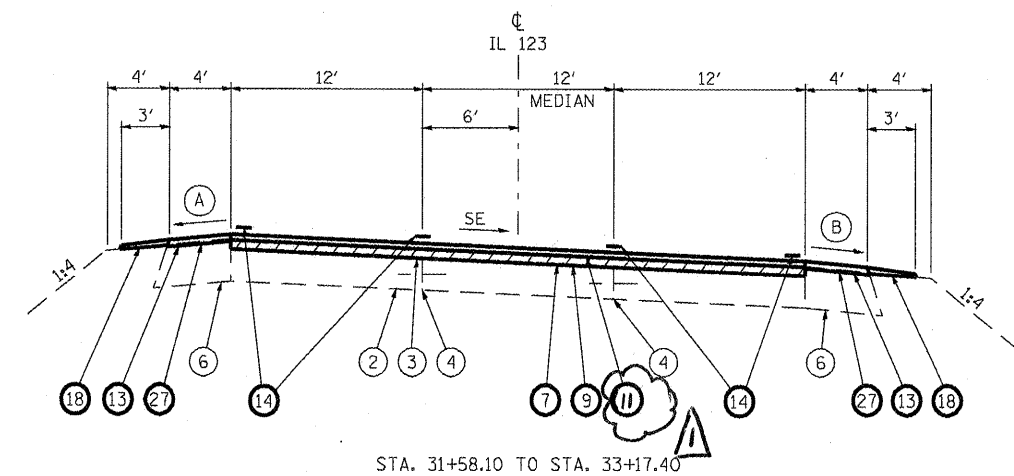
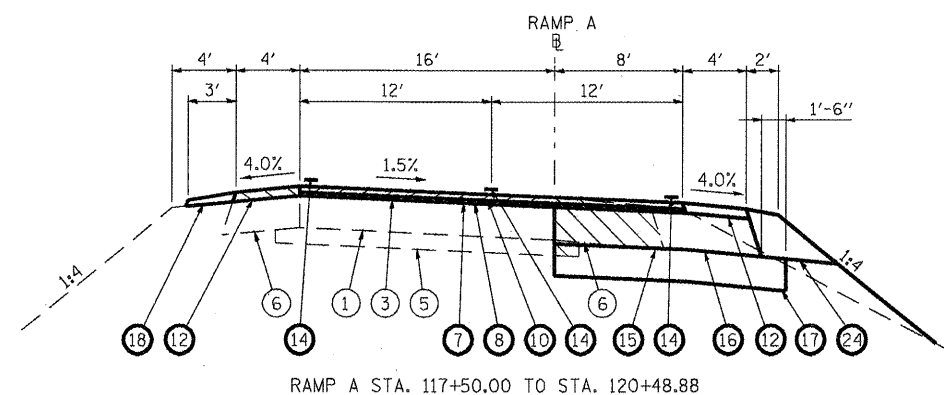
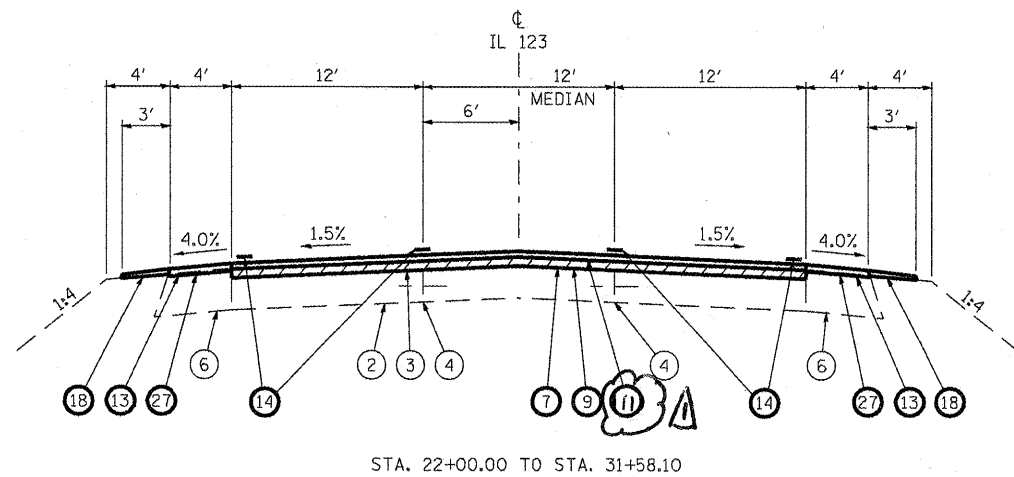


- (A) WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8%.
- (B) SLOPE SHALL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



LEGEND

- (1) EXISTING CRCP PAVEMENT 8"
- (2) EXISTING JRCP PAVEMENT 8"
- (3) EXISTING BITUMINOUS CONCRETE 2 1/2"
- (4) EXISTING LONGITUDINAL JOINT
- (5) EXISTING STABILIZED SUBBASE, 4"
- (6) EXISTING BITUMINOUS SHOULDER, 10 1/2"
- (7) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- (8) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N105, 1"
- (9) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- (10) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105, 1 1/2"
- (11) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- (12) PROPOSED HOT-MIX ASPHALT SHOULDERS, 2 1/2"

- (13) PROPOSED HOT-MIX ASPHALT SHOULDERS, 2"
- (14) PROPOSED PAVEMENT MARKING
- (15) PROPOSED PAVED SHOULDER REMOVAL
- (16) PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 10"
- (17) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A, 8"
- (18) PROPOSED AGGREGATE SHOULDERS, TYPE B
- (19) PROPOSED COMBINATION CURB AND GUTTER REMOVAL
- (20) PROPOSED MEDIAN SURFACE REMOVAL
- (21) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06 (ABUTTING EXISTING PAVEMENT)
- (22) PROPOSED CONCRETE MEDIAN SURFACE, 4"
- (23) PROPOSED POROUS GRANULAR BACKFILL (CA 7), 4"
- (24) PROPOSED AGGREGATE SHOULDERS, TYPE A, 12 1/2"
- (25) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- (26) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"
- (27) PROPOSED HOT MIX ASPHALT SURFACE REMOVAL, 3/4"

NOTES

1. MILL TO BARE CONCRETE
2. SEE CURVE DATA ON PLAN SHEETS FOR SE RATES AND LOCATIONS. SE TRANSITIONS SHOWN ABOVE ARE FOR CURVES GOING TO THE RIGHT, AND WILL HAVE TO BE ADJUSTED APPROPRIATELY FOR THE CURVES GOING TO THE LEFT.
3. NO PROPOSED RUMBLE STRIPS WILL BE PLACED ON RAMP SHOULDERS OR MAINLINE IL 123 AT THE IL 123 INTERCHANGE.
4. FOR LOCATIONS AND DIMENSIONS OF AUXILIARY TURN LANES, SEE PLAN SHEETS.

Rev. 12-18-09

FILE NAME =	USER NAME = #USER#	DESIGNED - R.A.W.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS FAI 55 (I-55) SECTION 84-2-RS2		F.A.I. RTE. I-55	SECTION 84-1-2RS4150RS1	COUNTY SANGAMON	TOTAL SHEETS 65	SHEET NO. 14	
*FILE#	PLOT SCALE = #SCALE#	DRAWN - R.A.W.	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 72C38				
	PLOT DATE = #DATE#	CHECKED - J.S.A.	REVISED -					ILLINOIS FED. AID PROJECT				
		DATE - 7/24/09	REVISED -									