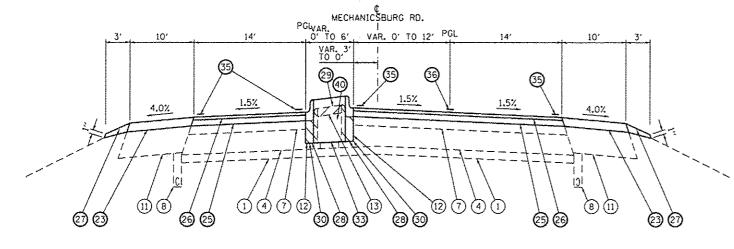
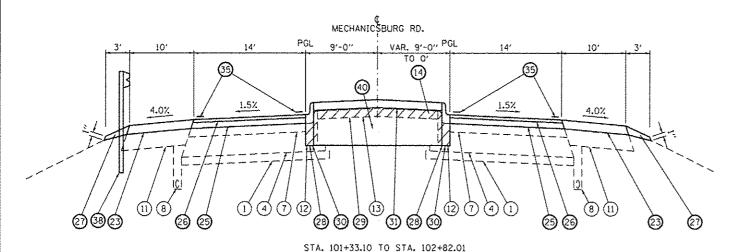
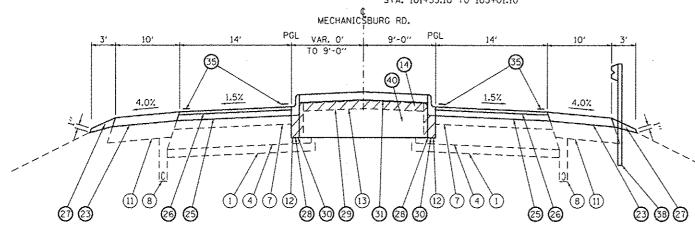
4.0%



STA. 102+82.01 TO STA. 106+23.23 NOTES: 1. CONCRETE MEDIAN, TYPE SM ENDS AT STA. 105+10.33



NOTE: PROP. GUARDRAIL ON LEFT SIDE, STA. 101+33.10 TO 103+01.10



STA. 97+26.20 TO STA. 98+82.88

BRIDGE OMISSION STA, 98+82.85 TO STA, 101+33.10

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 10%.

1. PROP. GUARDRAIL ON RIGHT SIDE, STA. 97+04 TO 97+82.85.
2. BRIDGE APPROACH PAVEMENT STA. 98+52.90 TO 98+82.85

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

_EGEND

@ 3

- (1) EXISTING STABILIZED SUBBASE 4"
- EXISTING CRCP PAVEMENT 8"

4.0%

@ ®

- EXISTING CONCRETE PAVEMENT, 8"
- EXISTING HMA BASE COURSE, 10"
- EXISTING HMA CONCRETE 34"
- EXISTING HMA CONCRETE 31/4"
- EXISTING HMA CONCRETE 41/4"
- EXISTING UNDERDRAIN
- EXISTING BITUMINOUS SHOULDER, 83/4"
- (10) EXISTING BITUMINOUS SHOULDER, 111/4"
- EXISTING BITUMINOUS SHOULDER, 121/4"
- EXISTING CC&G. TY M-6.12
- (13)EXISTING CONC, MED. SURFACE, 4"
- PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- (16) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 11/2"
- PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VAR. DEPTH ($2^{1/2}$ MAX.)
- (18)
- PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 31/4"
- PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE. IL-19.0, N90. 21/4"

- PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, $1^{\prime}/2^{\prime\prime}$
- PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" (W/RUMBLE STRIPS STD. 642001)
 - PROPOSED HOT-MIX ASPHALT SHOULDERS, 23/4" (W/RUMBLE STRIPS STD. 642001) 22)
 - PROPOSED HOT-MIX ASPHALT SHOULDERS, VAR. DEPTH (2" MIN.) 23)

 - PROPOSED LEVELING BINDER (MACHINE METHOD), N70, VAR. DEPTH (3/4" MIN. CH 12, 1" MIN. TR 420), 2'/4" MAX.)
 - PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL 19.0, NTO, VAR. DEPTH (21/4" MIN.)
- PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70, 1/2"
- PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- PROPOSED CURB REMOVAL

MECHANICSBURG RD.

VAR. 18'-0" TO 15'-3"

STA. 106+23.23 TO STA. 109+16.00

(12)

VAR. 9'-0" TO 6'-4"

14'

4 7 2

- PROPOSED MEDIAN SURFACE REMOVAL
- PROPOSED CC&G. TYPE M-6.06
- PROPOSED CONC. MEDIAN SURFACE, 4"
- PROPOSED CORRUGATED MEDIAN
- PROPOSED CONCRETE MEDIAN, TYPE SM 6.06
- PROPOSED MODIFIED URETHANE PAVEMENT MARKING, LINE 5"

(84-10-1,2)RS-3 & (84-10-2)RS-4

- PROPOSED PAINT PAVEMENT MARKING, LINE 5"
- PROPOSED PAINT PAVEMENT MARKING, LINE 6"
- PROPOSED EMBANKMENT
- ③ ③ PROPOSED STEEL PLATE BEAM GUARDRAIL, 6' POSTS
- PROPOSED TOPSOIL
- PROP. HOT-MIX ASPHALT BASE COURSE, 141/4"
- PROP. HOT-MIX ASPHALT BASE COURSE, 83/4"

	USER NAME = sparkegu	DESIGNED	-	BTM	REVISED	-
		DRAWN	-	BTM	REVISED	*
1	PLOT SCALE = 12.9888 1/ 10.	CHECKED	-	JSA	REVISED	*
	PLOT DATE : Sep-86-2013 89:05:24AM	DATE	-	12/19/12	REVISED	*

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

COUNTY TYPICAL SECTIONS 1722 SANGAMON 194 71 *(84-10-1RS-3,84-10-2RS-4)BR.I CONTRACT NO. 72C90 SHEET NO. OF SHEETS STA. TO STA. ILLINOIS FED. AID PROJECT