



- 1) EXISTING STABILIZED SUBBASE 4"
- EXISTING CRCP PAVEMENT 8"
- EXISTING CONCRETE PAVEMENT, 8"
- EXISTING HMA BASE COURSE, 10"
- EXISTING HMA CONCRETE 3/4"
- EXISTING HMA CONCRETE 31/4"
- EXISTING HMA CONCRETE 41/4"
- (8) EXISTING UNDERDRAIN
- (9) EXISTING BITUMINOUS SHOULDER, 83/4"
- EXISTING BITUMINOUS SHOULDER, 111/4"
- EXISTING BITUMINOUS SHOULDER, 121/4"
- (12) EXISTING CC&G, TY M-6.12
- EXISTING CONC. MED. SURFACE, 4"

SCALE:

- PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B
- PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, $1\frac{1}{2}$
- PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VAR. DEPTH (21/2" MAX.)
- (18) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 31/4'
- 9 PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, $2^{\prime}/4^{\prime\prime}$

- PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1^{\prime}_{2} "
- PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" (W/RUMBLE STRIPS STD. 642001)
- PROPOSED HOT-MIX ASPHALT SHOULDERS, 2¾"
 (W/RUMBLE STRIPS STD. 642001)
- PROPOSED HOT-MIX ASPHALT SHOULDERS, VAR. DEPTH (2" MIN.)

- PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70, 1/2"
 - PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- PROPOSED CURB REMOVAL
- PROPOSED MEDIAN SURFACE REMOVAL
- PROPOSED CC&G, TYPE M-6.06
- PROPOSED CONC. MEDIAN SURFACE, 4"
- 32 PROPOSED CORRUGATED MEDIAN
- PROPOSED CONCRETE MEDIAN, TYPE SM 6.06
- PROPOSED MODIFIED URETHANE PAVEMENT MARKING, LINE 5"
- PROPOSED PAINT PAVEMENT MARKING, LINE 5"
- PROPOSED PAINT PAVEMENT MARKING, LINE 6"
- PROPOSED EMBANKMENT
- PROPOSED STEEL PLATE BEAM GUARDRAIL, 6' POSTS
- PROPOSED TOPSOIL
-)S3334 PROP. HOT-MIX ASPHALT BASE COURSE, 141/4"
- PROP. HOT-MIX ASPHALT BASE COURSE, 83/4"

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%.

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

USER NAME = sparksgw	DESIGNED	-	ВТМ	REVISED -
	DRAWN	-	ВТМ	REVISED -
PLOT SCALE = 12.0000 ' / in.	CHECKED	-	JSA	REVISED -
PLOT DATE = Sep-06-2013 09:05:45AM	DATE	-	12/19/12	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS SHEET NO. OF SHEETS STA.

COUNTY 17722 SANGAMON 194 72 *(84-10-1RS-3,84-10-2RS-4)BR,I | CONTRACT NO. 72C90 ILLINOIS FED. AID PROJECT