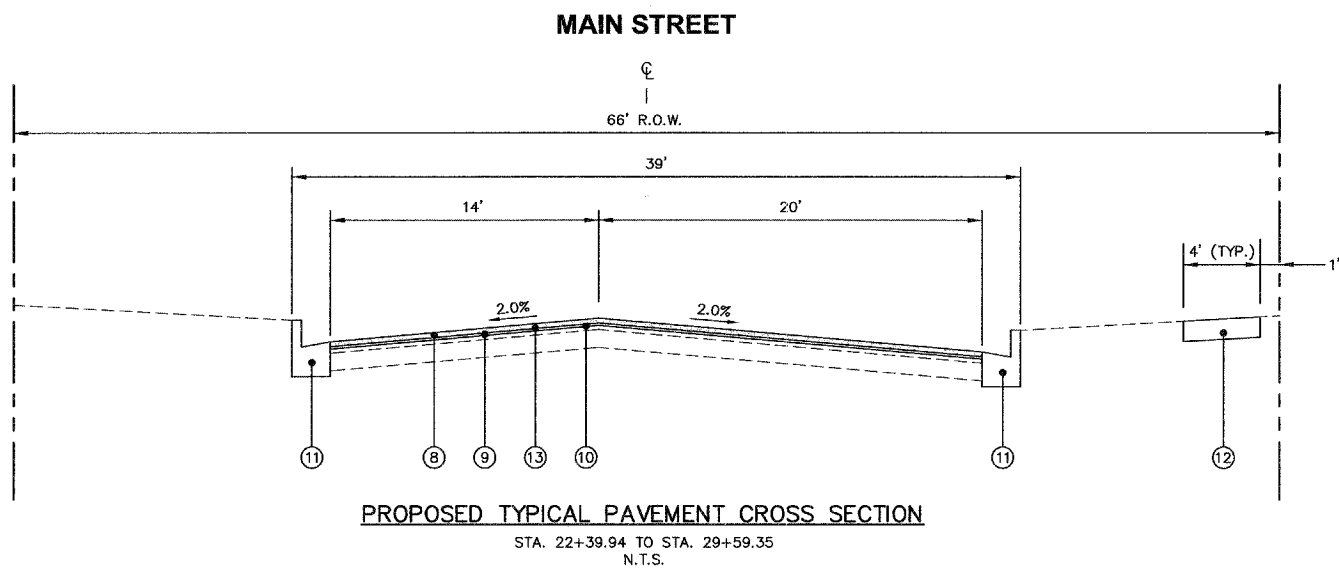
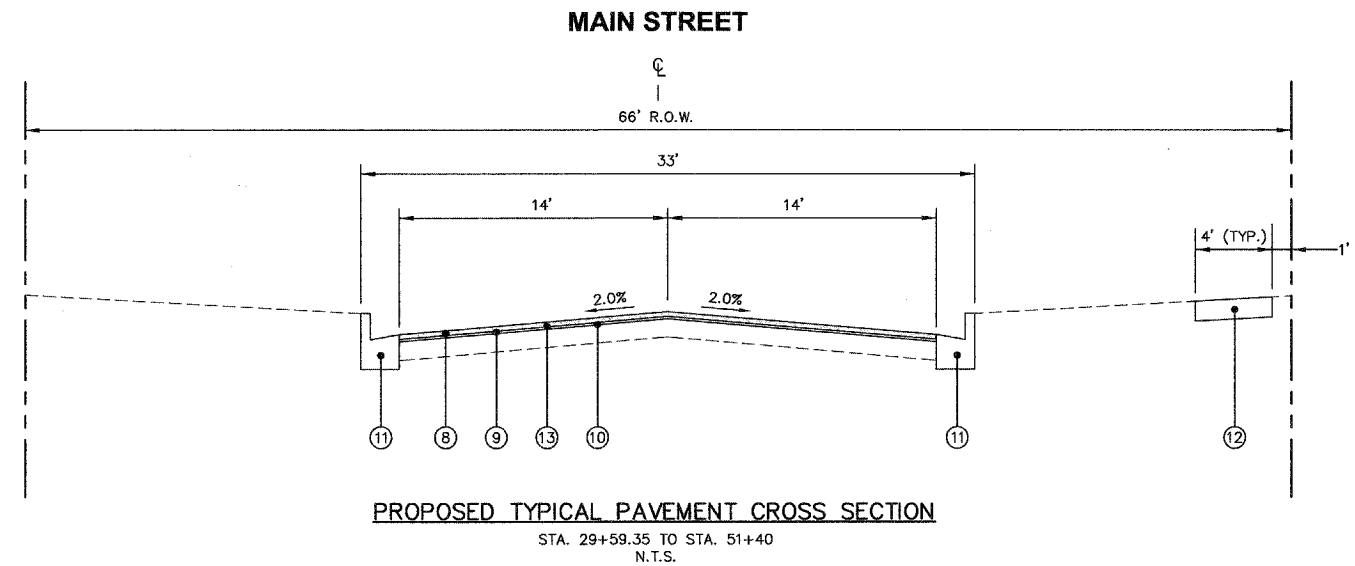
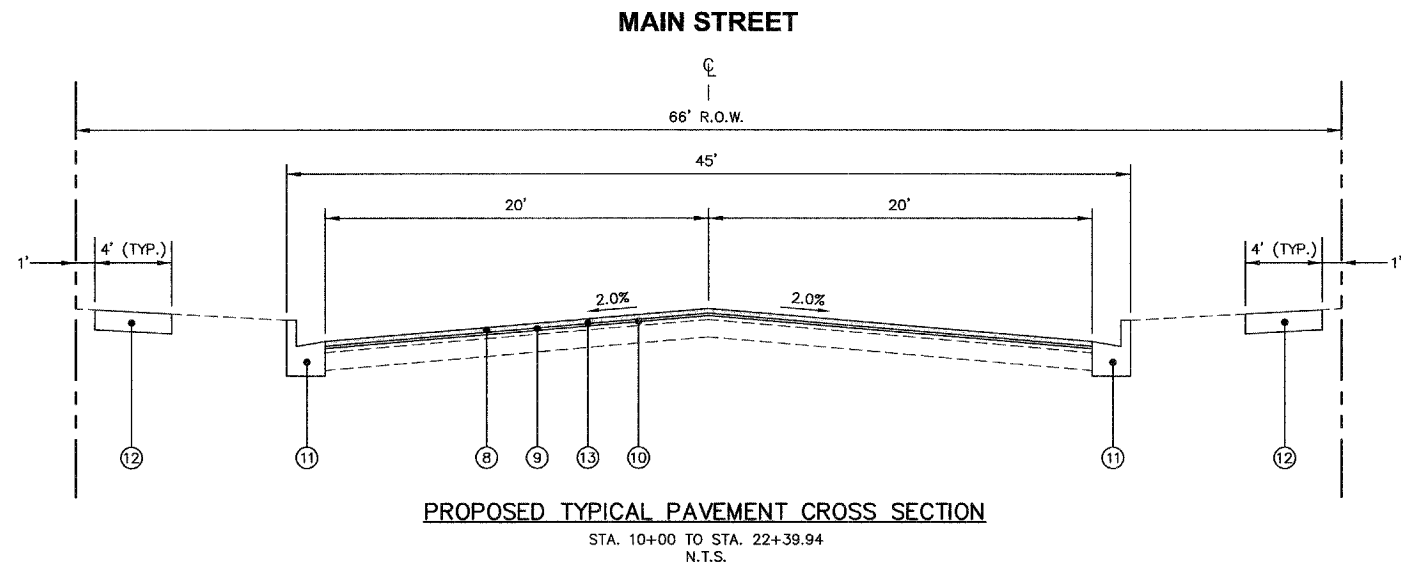


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2533	05-00036-00-R5	KANE	15	5
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT - LAPP		
CONTRACT NO. 83826				



- LEGEND**
- ① EXISTING 7" BITUMINOUS SURFACE
 - ② EXISTING 11" AGGREGATE BASE
 - ③ EXISTING 5" BITUMINOUS SURFACE
 - ④ EXISTING 7" CONCRETE PAVEMENT
 - ⑤ EXISTING B-6.24 COMBINATION CONCRETE CURB & GUTTER
 - ⑥ EXISTING PORTLAND CEMENT CONCRETE SIDEWALK, 5"
 - ⑦ BITUMINOUS SURFACE REMOVAL 3"
 - ⑧ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50, 2 1/2"
 - ⑨ LEVELING BINDER (MACHINE METHOD) SUPERPAVE N50, 3/4"
 - ⑩ BITUMINOUS MATERIALS (PRIME COAT) AND AGGREGATE (PRIME COAT)
 - ⑪ COMBINATION CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT, TYPE B-6.24
 - ⑫ PCC SIDEWALK REMOVAL & REPLACEMENT, 5"
 - ⑬ AREA REFLECTIVE CRACK CONTROL TREATMENT - ENTIRE AREA

ITEM	AC TYPE	VOIDS	RAP (MAX.)
BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50, 2 1/2"	PG64-22	4% @ 50 GYR.	15%
LEVELING BINDER (MACHINE METHOD), SUPERPAVE N50	PG64-22	4% @ 50 GYR.	15%
CLASS D PATCHES, TYPE III & IV, 10", IL-19.0	PG64-22	4% @ 70 GYR.	15%

* THE UNIT WEIGHT USED TO CALCULATE ALL BITUMINOUS SURFACE MIXTURES IS 112 LBS/SQ YD/IN

1	10/17/05	PER IDOT REVIEW
2	10/31/05	PER IDOT REVIEW
NO.	DATE	REVISIONS

DESIGNED BY:	---/---/---
DRAWN BY:	---/---/---
CHECKED BY:	---/---/---

MAIN STREET LAPP IMPROVEMENTS

TYPICAL PROPOSED CROSS SECTIONS