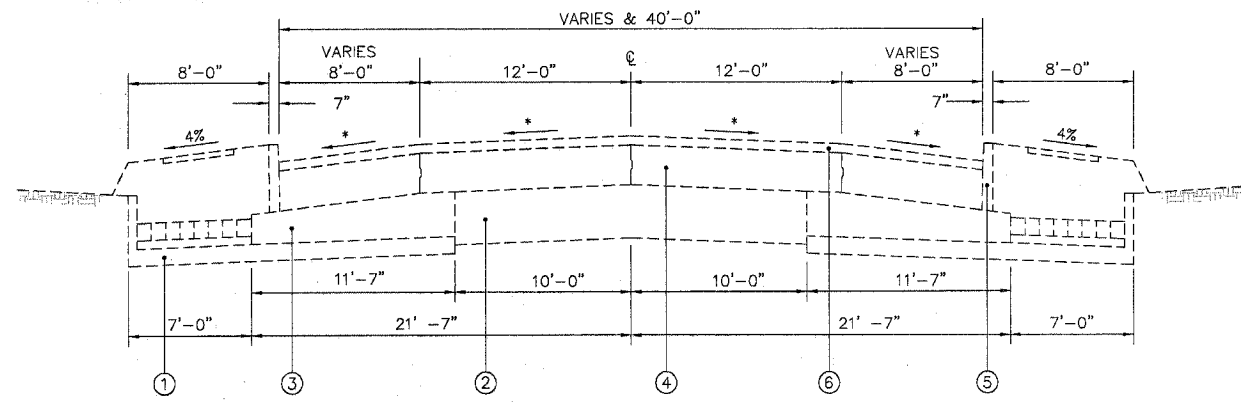
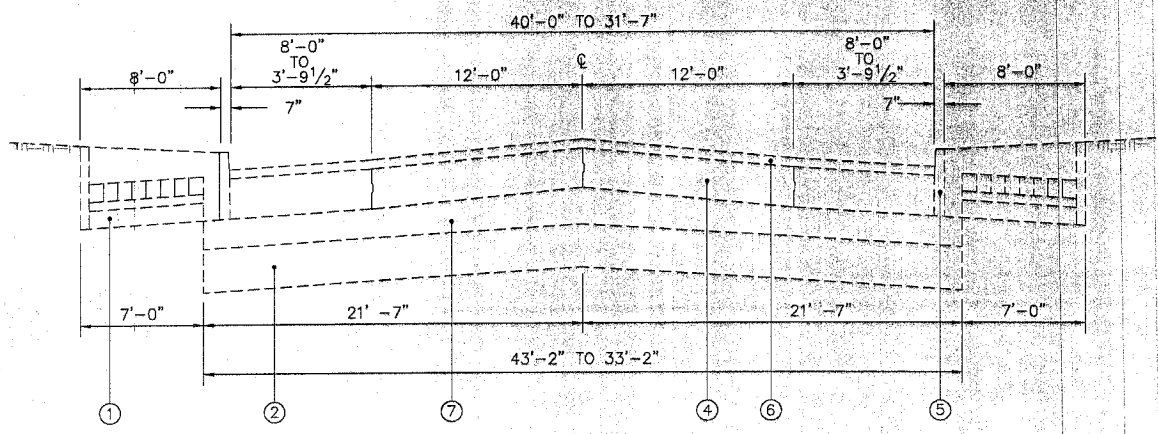


SECTION NO.	COUNTY HIGHWAY	COUNTY	SHEET OF SHEETS
05-00215-00-RS	N/A	ST. CLAIR	3 OF 9
	ILLINOIS	FEDERAL AID PROJECT	
CONTRACT NO. 97283			

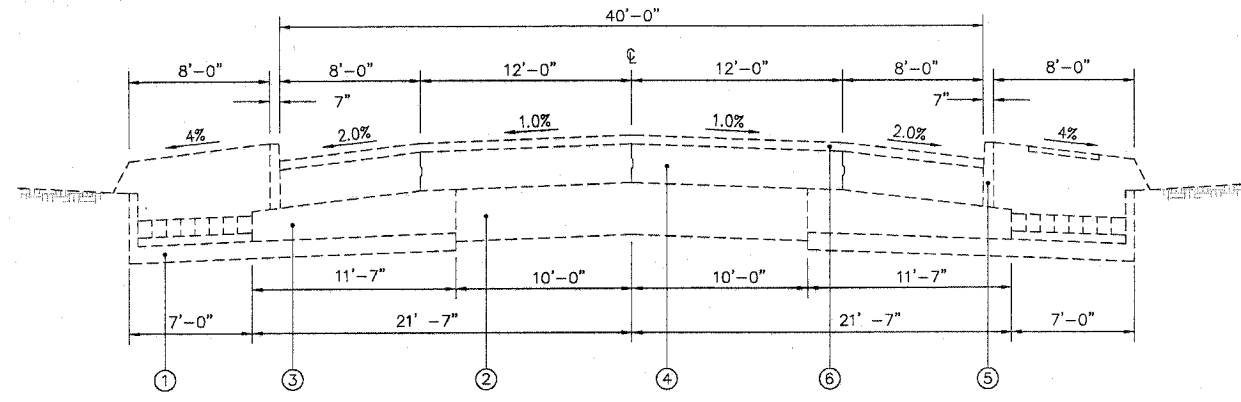


EXISTING TYPICAL SECTION
STA. 0+20.7 - STA. 0+68.6

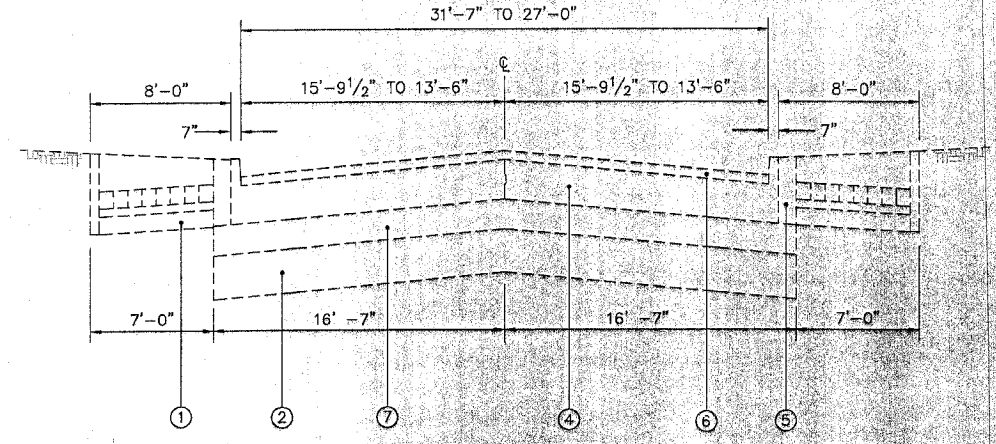
* VARIABLE



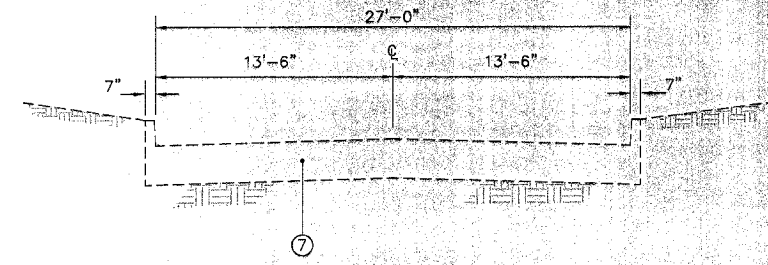
EXISTING TYPICAL SECTION
STA. 7+10.9 - STA. 9+41.2



EXISTING TYPICAL SECTION
STA. 0+68.6 - STA. 7+10.9



EXISTING TYPICAL SECTION
STA. 9+41.2 - STA. 10+17.3



EXISTING TYPICAL SECTION
STA. 10+17.3 - STA. 21+46.6

STRUCTURAL DESIGN DATA

FLEXIBLE PAVEMENT DESIGN FOR CLASS III ROADWAY
 STRUCTURAL DESIGN TRAFFIC (S.D.T.) = 1954 SOT YEAR = 2017
 PV = 1720 (88%) SU = 137 (7%) MU = 97 (5%)
 TRAFFIC FACTOR (TF) = 0.42

PROPOSED PAVEMENT

LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70, 3/4"
 BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50, 1 1/2"

PAVEMENT DESIGN IN ACCORDANCE WITH ARTICLE 2C
 OF THE IDOT BUREAU OF LOCAL ROADS AND STREETS
 "ADMINISTRATIVE POLICIES"

LEGEND

- ① EXISTING CONCRETE BASE
- ② EXISTING CRUSHED STONE
- ③ EXISTING GRANULAR BASE
- ④ EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 9"
- ⑤ EXISTING CONCRETE CURB
- ⑥ EXISTING BITUMINOUS CONCRETE SURFACE COURSE, 1 3/4" (TO BE REMOVED)
- ⑦ EXISTING PORTLAND CEMENT CONCRETE PAVEMENT, 6"

	INITIALS	DATE
DESIGNED	RGEORGEN	8/05
CHECKED		
DRAWN	DSENNE	8/05
CHECKED	R GEORGEN	12/05
PREPARED BY ST. CLAIR COUNTY		
DRAWING FILE: TYPSECTIONS		

PLOT DATE:

EXISTING TYPICAL SECTIONS