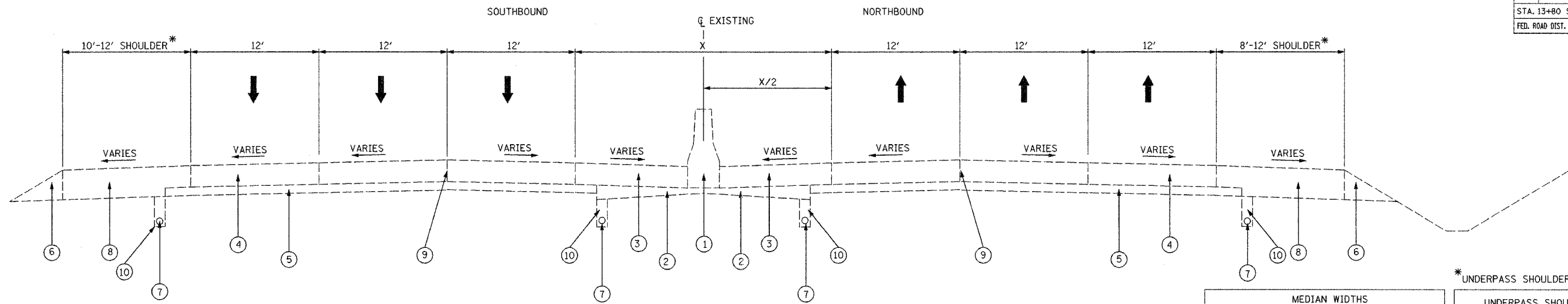


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2006-043 RS	COOK	135	10
STA. 13+80 S		TO STA. 296+00		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



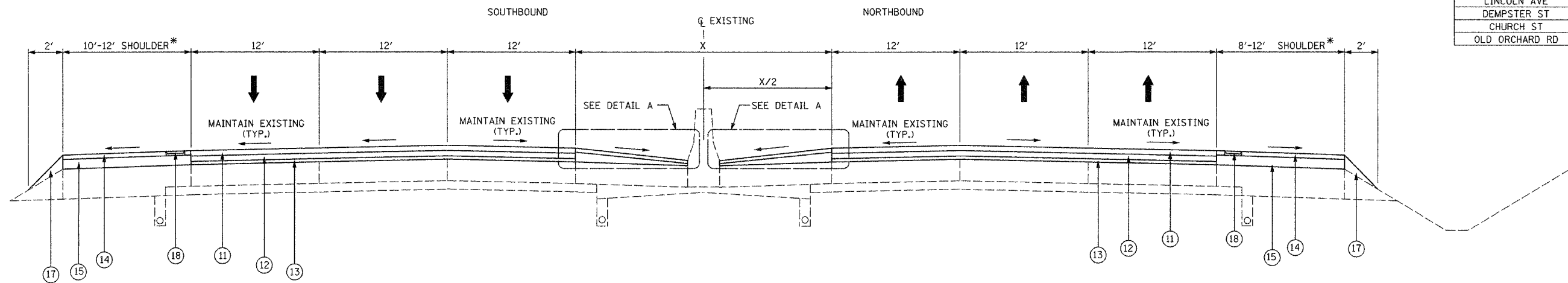
EXISTING TYPICAL SECTION

STA. 13+80S TO 48+00
STA. 62+40 TO 297+00

*UNDERPASS SHOULDER WIDTHS NOT INCLUDED

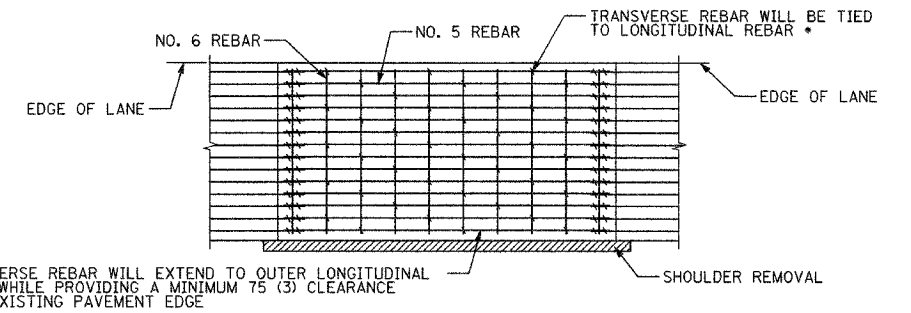
MEDIAN WIDTHS	
LOCATION	X
86+00S TO 82+36S	12'
82+36S TO 79+85S	12' TO 15'
79+85S TO 73+48S	15'
73+49S TO 69+46S	15' TO 12'
69+46S TO 14+29	12'
14+29 TO 26+67	12' TO 25'
26+67 TO 297+16.87	25'

LOCATION	WIDTH	
	NB	SB
PETERSON AVE	4'	3'
DEVON AVE	10.5'	9'
TOUHY AVE	4'	2'
NILES CENTER RD	9.5'	10'
GROSS POINT RD	9'	11'
OAKTON ST	10'	11'
LINCOLN AVE	10'	10'
DEMPSTER ST	4.5'	0'
CHURCH ST	10'	10.5'
OLD ORCHARD RD	10'	9'



PROPOSED TYPICAL SECTION

STA. 13+80S TO 48+00
STA. 62+40 TO 297+00



PAVEMENT REINFORCEMENT DETAIL

* EVERY 3RD INTERSECTION MUST BE TIED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EXISTING AND PROPOSED
TYPICAL SECTIONS
F.A.I. 94 (I-94)

SCALE: N.T.S.
DATE: MAY 2007

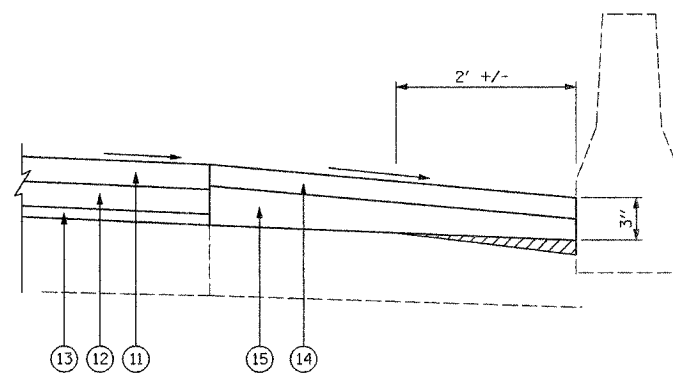
DRAWN BY DCS
CHECKED BY

EXISTING LEGEND:

- ① EXISTING CONCRETE BARRIER
- ② EXISTING GRANULAR SUB-BASE
- ③ EXISTING BITUMINOUS SHOULDERS
- ④ EXISTING P.C.C. PAVEMENT, 10"
- ⑤ EXISTING SUB-BASE
- ⑥ EXISTING AGGREGATE SHOULDER
- ⑦ EXISTING PIPE UNDERDRAIN
- ⑧ EXISTING BITUMINOUS SHOULDER, 13"
- ⑨ LONGITUDINAL JOINT
- ⑩ BACKFILL FOR UNDERDRAIN

PROPOSED LEGEND:

- ⑪ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80, 1-3/4"
- ⑫ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, N80, 1-3/4"
- ⑬ POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ⑭ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1-3/4"
- ⑮ HOT-MIX ASPHALT BINDER COURSE, IL-16, N70, VARIES 2-1/4" TO 2-3/4"
- ⑯ PROPOSED BARRIER WALL REFLECTORS, TYPE A
- ⑰ PROPOSED AGGREGATE SHOULDER, TYPE B
- ⑱ PROPOSED RUMBLE STRIPS



DETAIL A
N.T.S.