IL 53
INDEPENDENCE RD.
℄

VARIES 10' TO 12'
SOUTHBOUND LANE

VARIES 10' TO 18'
SOUTHBOUND LANE

VARIES 10' TO 18'
NORTHBOUND LANE

VARIES 10' TO 12'
NORTHBOUND LANE

8'
2'
2.50"
EXIST SLOPE
± 6.50'   ± 6.50'
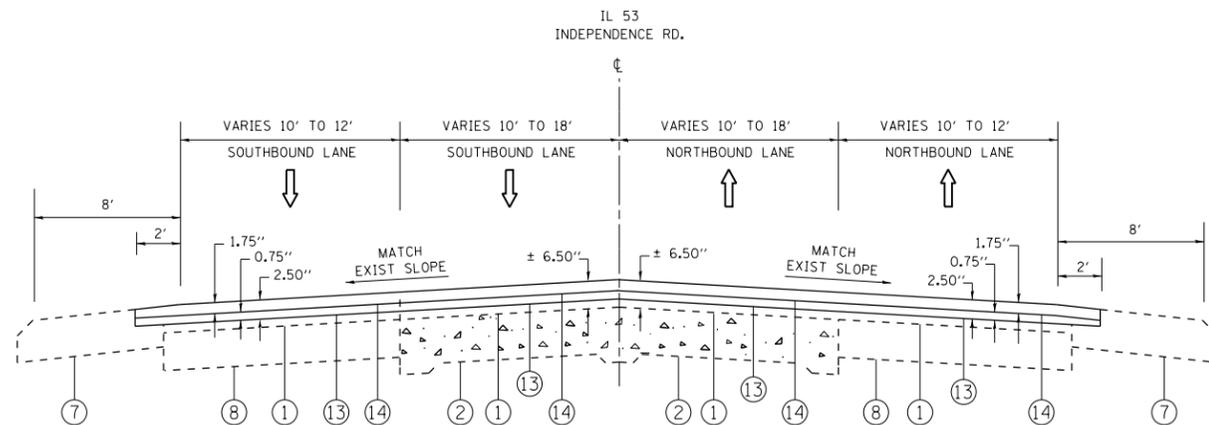EXIST SLOPE
2.50"
8'
2'

⑦ ⑧ ① ⑩ ② ① ⑩ ② ① ⑩ ⑧ ① ⑩ ⑦

IL 53 (INDEPENDENCE RD)
EXISTING TYPICAL SECTION
STA. 60+00 TO STA. 73+67
STA. 114+53 TO STA. 127+20

NOTE:
CLASS D PATCHES, 15 INCHES
NB & SB OUTSIDE LANES
(STA. 4+58 TO STA. 149+04)

CLASS D PATCHES, 11 INCHES
INSIDE LANES INCLUDING TURN LANES
(STA. 4+58 TO STA. 206+73

IL 53
INDEPENDENCE RD.
℄

VARIES 10' TO 12'
SOUTHBOUND LANE

VARIES 10' TO 18'
SOUTHBOUND LANE

VARIES 10' TO 18'
NORTHBOUND LANE

VARIES 10' TO 12'
NORTHBOUND LANE

8'
2'
1.75"
0.75"
2.50"
MATCH
EXIST SLOPE
± 6.50'   ± 6.50'
MATCH
EXIST SLOPE
1.75"
0.75"
2.50"
8'
2'

⑦ ⑧ ① ⑬ ⑭ ② ① ⑭ ② ① ⑭ ⑧ ① ⑬ ⑭ ⑦
⑬   ⑬

IL 53 (INDEPENDENCE RD)
PROPOSED TYPICAL SECTION
STA. 60+00 TO STA. 73+67
STA. 114+53 TO STA. 127+20

NOTE:
CLASS D PATCHES, 15 INCHES
NB & SB OUTSIDE LANES
(STA. 4+58 TO STA. 149+04)

CLASS D PATCHES, 11 INCHES
INSIDE LANES INCLUDING TURN LANES
(STA. 4+58 TO STA. 206+73

LEGEND

① EXISTING HMA RESURFACING, ± 6.50

② EXISTING P.C. CONCRETE PAVEMENT, (9"-7"-9")

③ EXISTING P.C. CONCRETE BASE COURSE, ± 9"

④ EXISTING MOUNTABLE MEDIAN WITH CURB & GUTTER TYPE M-2.12

⑤ EXISTING CONCRETE BARRIER MEDIAN, TYPE B-12.12

⑥ EXISTING COMB. CONC. C&G, TYPE B-6.24

⑦ EXISTING BITUMONOUS SHOULDER, 8"

⑧ EXISTING HMA BASE COURSE, ± 11"

⑨ EXISTING AGGREGARE SHOULDER, TYPE B, 8"

⑩ PROPOSED HMA SURFACE REMOVAL, 2-1/2"

⑪ PROPOSED HMA SURFACE REMOVAL, 1-1/2"

⑫ PROPOSED PCC SURFACE REMOVAL, 1"

⑬ PROPOSED POLYMERIZED LEVELING BINDER
(MACHINE METHOD), IL-4.75, N50, 3/4"

⑭ PROPOSED POLYMERIZED HMA SURFACE COURSE,
MIX "F", N90, 1-3/4-"

⑮ PROPOSED COMB. CONC. C&G REMOVAL AND REPLACEMENT

⑯ PROPOSED AGGREGARE WEDGE SHOULDER , TYPE B

⑰ PROPOSED GRADING AND SHAPING SHOULDERS

NOTE:

• LOCATIONS TO BE DETERMINED IN THE FIELD BY THE ENGINEER

" THE CONTRACTOR SHALL MILL FIRST PRIOR TO PATCHING".