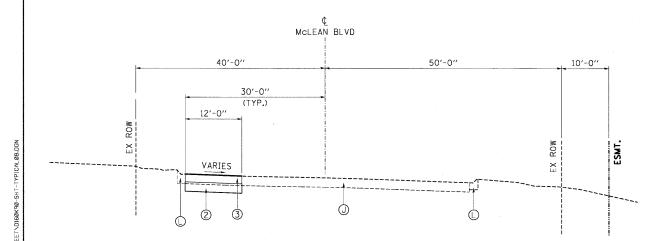
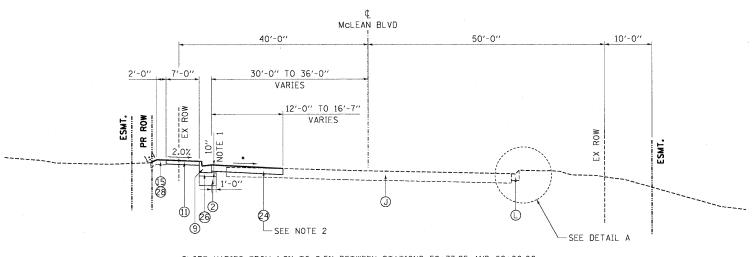


\* WIDTH VARIES FROM 12'-0" TO 50'-0' THRU MCLEAN BLVD/FLEETWOOD DR INTERSECTION

## EXISTING TYPICAL SECTION MCLEAN BLVD

STA. 56+85.81 TO STA. 65+61.55





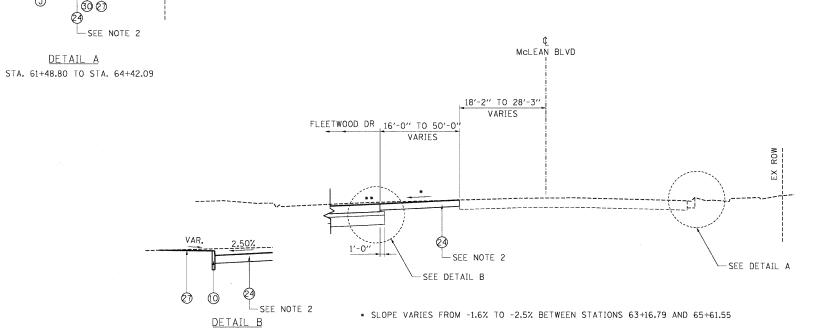
- SLOPE VARIES FROM 1.2% TO 2.5% BETWEEN STATIONS 59+73.25 AND 62+00.00
- \* SLOPE VARIES FROM -1.1% TO -1.6% BETWEEN STATIONS 62+00.00 AND 63+16.79

### PROPOSED TYPICAL SECTION MCLEAN BLVD

STA. 59+73.25 TO STA. 63+16.79

NOTES:

- 1. THE GUTTER THICKNESS SHALL BE 10" TO MATCH FUTURE PCC PAVEMENT THICKNESS.
- 2. SEE SHEET 24 AND TEMPORARY PAVEMENT SPECIAL PROVISION FOR PAVEMENT DESIGN.



# PROPOSED TYPICAL SECTION

MCLEAN BLVD

STA. 56+85.81 TO STA. 59+73.25

#### PROPOSED TYPICAL SECTION MCLEAN BLVD

\*\* STA. 63+97.62 TO 64+35.38 - CORNER ISLAND

STA. 63+16.79 TO STA. 65+61.55

ΕX	IST	ING LEGEND REMOVAL
(A)	PCC	PAVEMENT (10" AND VARIES) SURFACE (3" AND VARIES) SHOULDER (8" AND VARIES)
(B)	HMA	SURFACE (3" AND VARIES)
(Ö)	HMA	SHOULDER (8" AND VARIES)
Ø)	HMA	SHOULDER (6" AND VARIES)
$\sim$	CENIC	NE .

E FENCE F CONCRETE BARRIER © PORTLAND CEMENT CONCRETE SHOULDER (10" & VAR.)

H REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL

CONCRETE MEDIAN

NOT USED

HOT-MIX ASPHALT BASE COURSE EXIST PAVEMENT PCC SIDE WALK

HMA SURFACE (6" AND VARIES) CURB AND GUTTER STEEL PLATE BEAM GUARDRAIL

P PCC PAVEMENT (11" AND VARIES)
R) HMA SURFACE (4" AND VARIES) PROPOSED LEGEND XXX PGES HMA SURFACE (5" AND VARIES)

1) PCC PVT 10 JOINTED AGGREGATE SUBGRADE 12" HMA PAVT FD 9 3/4" AGGREGATE SHOULDERS, TYPE B 4"

PARTIAL DEPTH PATCHING (SPECIAL) TEMPORARY SOIL RETENTION SYSTEM 7 BITUMINOUS MATERIALS (PRIME COAT)

8 COMB CC&G TB6.12 9 COMB CC&G TB6.24 10 CONC CURB TB SPL 11) PC CONC SIDEWALK 5"

10 HOT-MIX ASPHALT SURACE COURSE, MIX "D", N70, 2" (1) SUBBASE GRANULAR MATERIAL, TYPE B (10")
(1) COMPOST FURNISH AND PLACE, 2" & TOPSOIL FURNISH AND PLACE, 4"

15 TOPSOIL FURNISH AND PLACE, 6"

STA. 64+98.00 TO STA. 65+61.55

(6) LONGITUDINAL CONSTRUCTION JOINT (7) LONGITUDINAL SAWED JOINT TEMP CONC BARRIER (INSTALL ONLY) TEMP PAVEMENT (INTERSTATE)

6 EMBANKMENT RETAINING WALL (SEE STRUCTURAL PLANS) 🧐 (2) RETAINING WALL (SEE STRUCT)
(2) FENCE (SEE PLANS FOR TYPE) SLOTTED DRAIN 12" WITH 6" SLOT

(5) HOT-MIX ASPHALT SURACE COURSE. MIX "D", N70 © STABILIZED SUBBASE (HMA) 4 1/2" © SEEDING, CLASS 7 © SODDING, SALT TOLERANT SEEDING, CLASS 4

CONC CURB TB AGG WEDGE SHLD TYPE B (TONS) (3) HMA SC "C" N50 (IL 9.5mm)

USER NAME = \$USER\$ DESIGNED REVISED SFILELS DRAWN MRK REVISED PLOT SCALE = \$SCALE\$ CHECKED REVISED TEND TEND ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANA
CHICAGO, ILLINOIS 05/18/11 REVISED

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20

VAR

(3)

24 TEMPORARY PAVEMENT TOTAL SHEET NO. 434 20 **EXISTING AND PROPOSED TYPICAL SECTIONS** SECTION COUNTY MCLEAN BOULEVARD 345 8R-HB-2-BY-1 KANE CONTRACT NO. 60K90 SHEET NO. OF SHEETS STA. 56+85.81 TO STA. 65+61.55 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT