







FILE NAME =	USER NAME = malopez	DESIGNED -	REVISED -	
D1157207-SHT-TYP-02.DGN		DRAWN -	REVISED -	
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED ~	D
	PLOT DATE = 10/24/2011	DATE -	REVISED ~	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

RANDALL ROAD AT US ROUTE 20 (FOOTHILL ROAD)
TYPICAL SECTIONS

SHEET NO. 2 OF 3 SHEETS STA. TO STA.

## **EXISTING LEGEND**

- 1 EXISTING HMA SURFACE 11/2"- 2"
- 2 EXISTING HMA BINDER 21/2"
- 3 EXISTING HMA BASE 10.25"
- 4 BITUMINOUS SHOULDER 10"
- 5 EXISTING COMB CONC. CURB AND GUTTER, TYPE B-6.24
- 6 AGGREGATE SHOULDER

## PROPOSED LEGEND

- (A) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 2"
- B GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- C HOT-MIX ASPHALT BASE COURSE WIDENING, 91/4"/ HOT-MIX ASPHALT BASE COURSE, 91/4"
- (D) HOT-MIX ASPHALT SHOULDERS, 8"
- (E) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 21/4" & VARIES
- F) AGGREGATE SUBGRADE, 12"
- G AGGREGATE SHOULDER, TYPE B 6"
- (H) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (I) PIPE UNDERDRAINS, FABRIC LINED TRENCH 4"
- SURFACE REMOVAL, VARIABLE DEPTH (SPECIAL) (3/4" MIN. & VARIES)
- K) LEVELING BINDER (MACHINE METHOD), N70 (0" 21/4" MAX.)
- L NOT USED
- M TOPSOIL FURNISH AND PLACE, 4"
- N SEEDING, CLASS 2A
- O PC CONCRETE ISLANDS AND MEDIANS
- POROUS GRANULAR EMBANKMENT, SUBGRADE/REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL