

## S.E. NOTES:

£12(9) (8)(1)

\* 4% OR 7% BREAKOVER WHICHEVER IS LESS. \*\* 4% OR SE WHICHEVER IS GREATER.

### LEGEND

VARIES

- 1 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 21/4"
- 2 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (SEE DETAIL ON SHEET 14)
- 3) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 11/2"
- (4) PROPOSED LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- (5) PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-5"
- (6) PROPOSED URETHANE PAVEMENT MARKING
- 7 PROPOSED PAINT PAVEMENT MARKING
- 8 PROPOSED HOT-MIX ASPHALT SHOULDER, 21/4" & VARIES (RUMBLE STRIPS CONSTRUCTED PER STANDARD 642001)
- (9) PROPOSED AGGREGATE SHOULDER, TYPE B (WEDGE)
- 10 PROPOSED HOT-MIX ASPHALT BASE COURSE/WIDENING, 8"
- (11) PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"

# TYPICAL FAP 745 (IL 104) SECTION

STA 295+37.00 TO STA 297+50.00 (S.E. TRANSITION) STA 297+50.00 TO STA 305+81.00 (S.E. = 4.40%) STA 305+81.00 TO STA 307+94.00 (S.E. TRANSITION)

### EGEND

(E1) EXISTING PCC PAVEMENT (9"-6"-9") W/ HOT-MIX ASPHALT OVERLAY, 41/2"±

(E11)(E16) (1) (8) (9) (E12)

- (E2) EXISTING CONTINUOUSLY REINFORCED PCC PAVEMENT, 8"
- (E3) EXISTING HOT-MIX ASPHALT BASE COURSE, 10"
- (E4) EXISTING HOT-MIX ASPHALT BASE COURSE WIDENING, 10"
- (E5) EXISTING HOT-MIX ASPHALT BASE COURSE, 8"
- (E6) EXISTING HOT-MIX ASPHALT SURFACE COURSE, 11/2"
- (ET) EXISTING HOT-MIX ASPHALT BINDER COURSE, 21/2" AND VARIES
- (E8) EXISTING HOT-MIX ASPHALT LEVELING BINDER, 3/4" MINIMUM AND VARIES

### LEGEND

(E9) EXISTING SUB-BASE GRANULAR MATERIAL, 4" AND VARIES

982 (11) (4) (9) (7) (8) (4) (3) (2) (11) (6)

\*\*\* VARIES 1'-0" TO 3'-0"

(6)

E7(E9)(E4)(E16) (2)(8)

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- (£10) EXISTING STABILIZED SUB-BASE, 4"
- (E11) EXISTING HOT-MIX ASPHALT SHOULDERS, 8"
- (£12) EXISTING AGGREGATE SHOULDERS, 8"
- (£13) EXISTING CONCRETE MEDIAN SURFACE, 4"
- (£14) EXISTING SAND FILL
- (£15) EXISTING CURB AND GUTTER TYPE B-6.24
- (£16) EXISTING PIPE UNDERDRAIN, 4"
- (£17) EXISTING SIDEWALK, 4"

ET) EXISTING SIDEMALK, 4						
FILE NAME =	USER NAME = laughlinrl	DESIGNED -	REVISED -			F.A.P RTE. SECTION COUNTY TOTAL SHEE NO.
c:\pw_work\PWIDOT\LAUGHLINRL\dms23418\	typicals.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS	TYPICAL SECTIONS	745 103(RS-12), 104(RS-5) ADAMS 109 12
	PLOT SCALE = 100.0002 ' / IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		CONTRACT NO. 72877
	PLOT DATE = Jan-23-2009 11:46:48AM	DATE -	REVISED -		SCALE: 1"=50' SHEET NO. 6 OF 8 SHEETS STA. TO STA.	FED. ROAD DIST. NO.   ILLINOIS   FED. AID PROJECT