

③ EXISTING LIME MODIFIED SUBGRADE 12"

(4) EXISTING PCC SHOULDER

- **5** EXISTING AGGREGATE SHOULDER
- **6** EXISTING SUB-SURFACE DRAIN
- 7) PROPOSED PAVEMENT REMOVAL
- **8** PROPOSED PCC SHOULDER REMOVAL
- (9) PROPOSED REMOVAL OF UNSUITABLE MATERIAL
- 10 PROPOSED AGGREGATE BASE COURSE TYPE A 12"
- (1) PROPOSED POROUS GRANULAR EMBANKMENT 12"
- 12 PROPOSED GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (3) PROPOSED PIPE UNDERDRAIN 4"
- 14 PROPOSED CONTINUOSLY REINFORCED CONCRETE PAVEMENT 10"
- (5) PROPOSED PORTLAND CEMENT CONCRETE SHOULDER 10"
- (6) PROPOSED #6 TIE BARS, 2'LONG @ 36" CENTERS
- (7) PROPOSED PAVEMENT MARKING TAPE, TYPE III, 4"

To maintain a flow of 0.4% minimum slope for the proposed pipe underdrain the pipe at some locations could be located below the 24" undercut. At these locations the material specified in the special provision "PIPE UNDERDRAIN" shall be used for backfill.

The limits and quantities of removal and replacement shown are based on the boring data. After removal of existing pavement the District Geotechnical Engineer is to be contacted to establish the final removal limits for Unsuitable Material.

- * INCLUDES REMOVAL AND REPLACEMENT OF PCC SHOULDER
- ** SLOPE TO DRAIN

FILE NAME =	USER NAME = brucebm	DESIGNED	REVISED			RTE. SECTION COUNTY SHEETS NO.
S:\GEN\DRAFT\STD&PLNS\SquadI\68705 I-3	\plans.dgn	DRAWN	REVISED	STATE OF ILLINOIS	TYPICAL SECTION SOUTH BOUND LANE	39 D4 DIP REPAIR 2008 WOODFORD 9 5
	PLOT SCALE = 200.0000 '/ IN.	CHECKED	REVISED	DEPARTMENT OF TRANSPORTATION		CONTRACT NO. 68705
	PLOT DATE = 3/28/2008	DATE -	REVISED		SCALE: SHEET NO OF _ SHEETS STA TO STA	FED. ROAD DIST. NO ILLINOIS FED. AID PROJECT