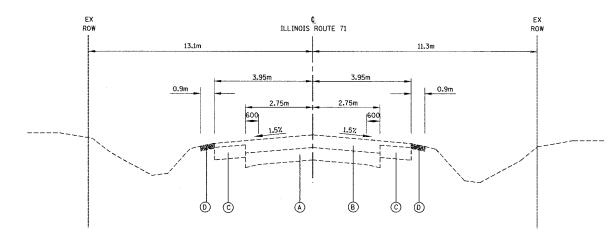
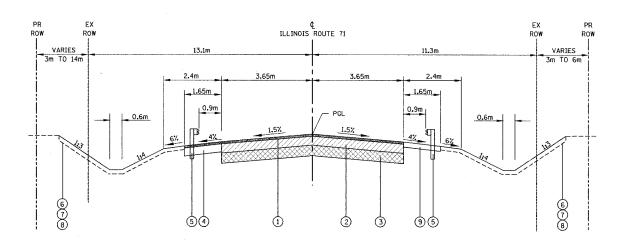
RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(120) BR-1	PUTNAM	28	
STA.		TO STA.		
EED BO	DAD DIST NO. 7	ILLINOIS EE	D AID PRO IS	CT

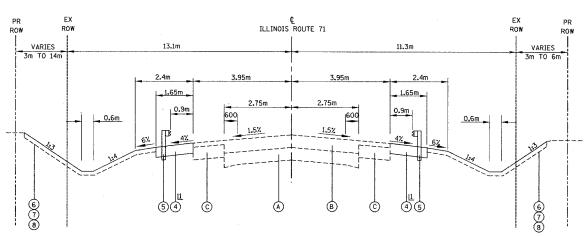


### EXISTING TYPICAL SECTION

ILLINOIS ROUTE 71 STA. 9+169.8 TO STA. 9+336.6



## PROPOSED TYPICAL SECTION ILLINOIS ROUTE 71 STA. 9+248 TO STA. 9+285



# PROPOSED TYPICAL SECTION

ILLINOIS ROUTE 71

STA. 9+169.8 TO STA. 9+240.9 RIGHT SIDE ONLY
STA. 9+280.5 TO STA. 9+248
STA. 9+285 TO STA. 9+295.5

STA. 9+295.5 TO STA. 9+366.6 LEFT SIDE ONLY

1 (0) FROM STA, 9+169.8 TO STA, 9+208 AND STA, 9+328 TO STA, 9+366.6

### EXISTING LEGEND

- (A) EXISTING PORTLAND CEMENT CONCRETE PAVEMENT, 225mm-150mm-225mm
- B EXISTING BITUMINOUS CONCRETE OVERLAY, 205mm AND VARIES
- EXISTING BITUMINOUS CONCRETE WIDENING, 225mm
- EXISTING AGGREGATE SHOULDER

	SUPERPAVE BINDER	SUPERPAVE SURFACE	SUPERPAVE BASE COURSE & SHOULDER
PG GRADE	PG64-22	PG64-22	PG58-22
MAX % RAP			
ALLOWABLE **	25%	15%	25%
DESIGN AIR VOIDS	4% @ N50	4% @ N50	3% @ N50
MIXTURE COMPOSITION	IL 19.0	IL 12.5 OR IL 9.5	IL 19.0
FRICTION AGGREGATE		MIXTURE C	
PLANT CONTROL LIMITS	CLASS I	CLASS I	NON-CLASS I
DENSITY TEST METHOD	CORES / NUCLEAR	CORES / NUCLEAR	*
* SEE SPECIAL PROVIS	ions		
** IF RAP OPTION IS SEL ADJUSTED. THIS WILL			MAY NEED TO BE

#### PROPOSED LEGEND

- 1 BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX D, N70, 58mm
- (2) BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N50, 250mm (3) SUBBASE GRANULAR MATERIAL, TYPE A 300mm
- BITUMINOUS BASE COURSE WIDENING, SUPERPAVE 225mm (TEMPORARY WIDENING LEFT IN PLACE SEE SHEET 8)
- 5 STEEL PLATE BEAM GUARD RAIL, TYPE A
- 6 TOPSOIL PLACEMENT, 100mm (REUSE STOCKPILED TOPSOIL)
  7 SEEDING (TYPE AS DETAILED ON LANDSCAPING PLANS)
- 8 EXCELSIOR BLANKET (TYPE AND LOCATIONS AS NOTED ON LANDSCAPING PLANS) 9 BITUMINOUS SHOULDERS, SUPERPAVE (BAM) 150mm
- 10 AGGREGATE SHOULDERS, TYPE B, 100mm

STATE OF ILLINOIS DEPARTMENT OF TRANSPORATION REGION TWO DISTRICT THREE

KEATEMED	BI					
		DISTRICT	STUDIES	&	PLANS	ENGINEER

DATE:

EXAMINED BY:

DISTRICT CONSTRUCTIONS ENGINEER

DISTRICT OPERATIONS ENGINEER

DISTRICT MATERIALS ENGINEER

ILLINOIS DEPARTMENT OF TRANSPORTATION TYPICAL SECTIONS

ILLINOIS ROUTE 71

SCALE IN METERS

DATE: 8/31/06 DRAWN BY: MLB CHECKED BY: MJL