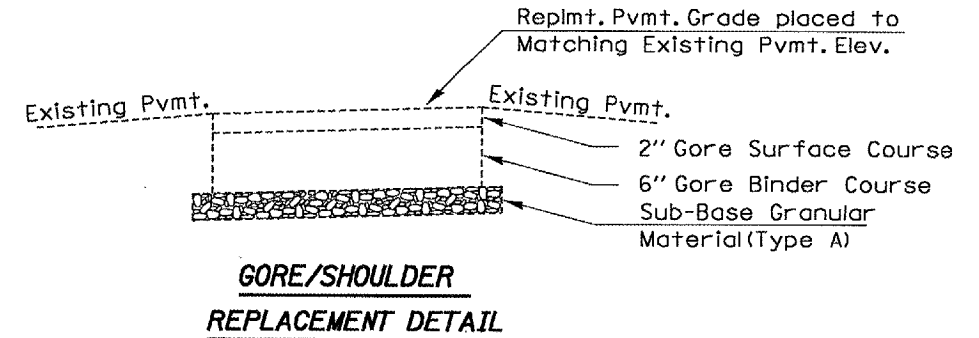
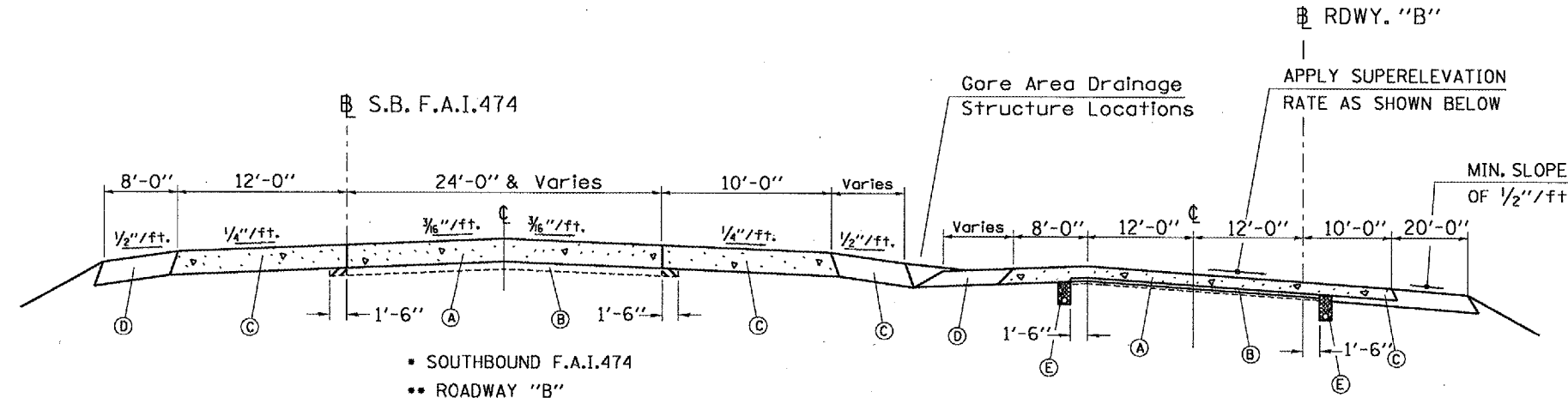
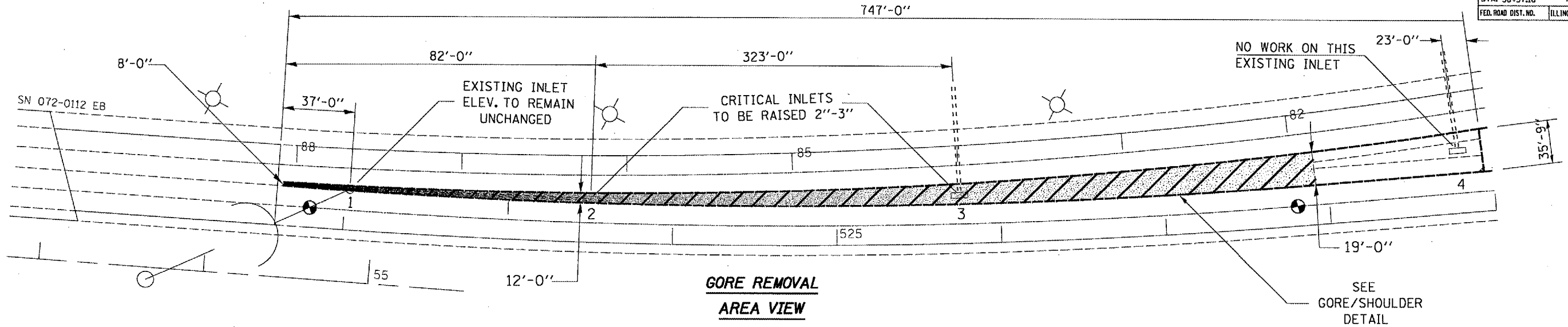


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
474	(72-2HB)I	PEORIA	26	6
STA. 56+57.18		TO STA. 58+86.79		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



**SUPERELEVATED SECTION-VARIABLE MEDIAN**  
(ROTATED AROUND BASELINE EDGE OF PAVEMENT)

**SOUTHBOUND F.A.I. 474**

CURVE TO RIGHT	RATE Ft / Ft.
Sta. 500+00.00 to Sta. 504+96.75	0.60 1/1
Sta. 522+99.23 to Sta. 526+21.01	0.53 1/1
CURVE TO LEFT	RATE Ft. / Ft.
Sta. 508+99.23 to Sta. 518+99.23	0.60 1/1

**ROADWAY "B"**

CURVE TO RIGHT	RATE Ft / Ft.
Sta. 50+80.00 to Sta. 68+56.08	0.60 1/1
Sta. 68+56.08 to Sta. 85+88.26	0.57 1/1

ROADWAY "B"  
PAVEMENT DESIGN  
F.A.I. RTE. 474 - SECTION 72-1

CLASS I  
DESIGN YEAR 1992  
P.C. = 3065 UP 50%  
S.U. = 472 UP 50%  
M.U. = 393 UP 50%  
C.B.R. = 3.00  
T.F. = 1.87

**BILL OF MATERIAL**

ITEM	UNIT	TOTAL
SUB-BASE GRANULAR MATERIAL, TYPE A	TON	106
HOT MIX ASPHALT BINDER COURSE	TON	312
HOT MIX ASPHALT SURFACE COURSE	TON	104

- (A) 9" CONTINUOUSLY REINFORCED P.C.C. PAVEMENT SEE STRD. 2224 & 2225
- (B) 4" STABILIZED SUB-BASE
- (C) 9" BITUMINOUS SHOULDERS SEE STRD. 2237
- (D) AGGREGATE SHOULDERS, TYPE A
- (E) PIPE UNDERDRAINS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**TYPICAL ENTRANCE RAMP CROSS-SECTION**  
SCALE: VERT. DATE 10-06-2006  
DRAWN BY CEJ CHECKED BY

PLOT DATE \* \* \* \* \*  
FILE NAME \* \* \* \* \*  
PLOT SCALE \* \* \* \* \*  
REFERENCE \* \* \* \* \*