



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*567	141-1 M	OGLE	73	10
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

(IL 38)

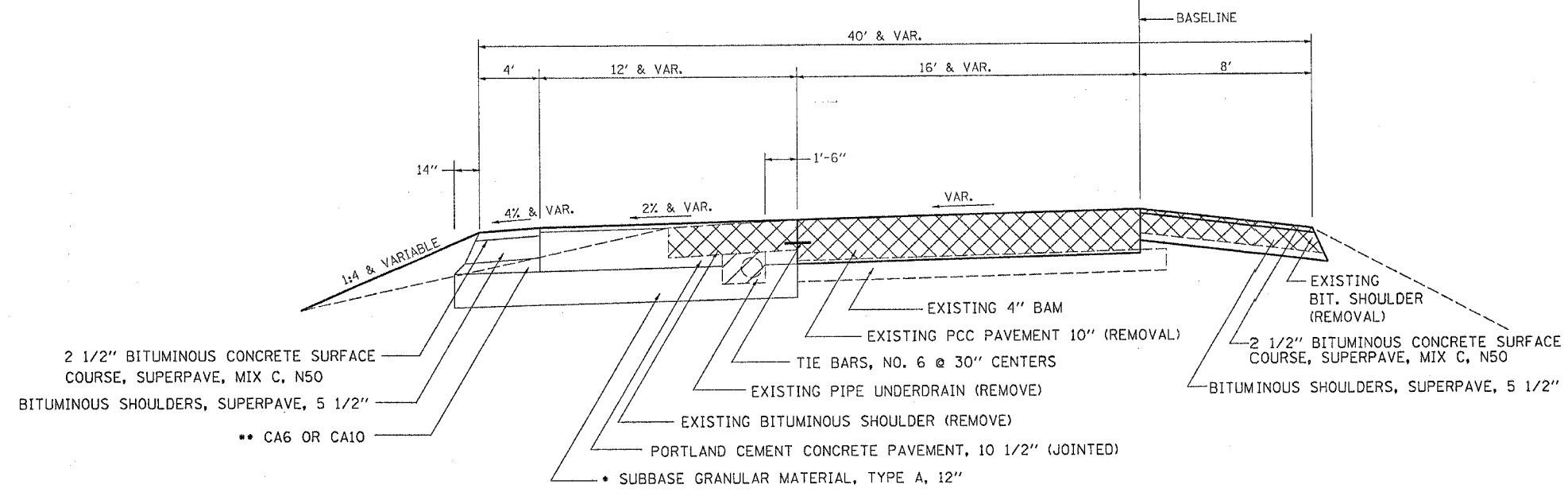
TYPICAL SECTIONS

LEGEND

-  - REMOVE
-  - EXISTING

BINDER & SURFACE COURSE
CALCULATED AT THE RATE
OF: 112 LBS/S.Y./IN. THICK

NORTHBOUND ON AND OFF RAMP
STA. 121+24.40 TO STA. 122+54.40



STRUCTURAL DESIGN INFORMATION (RIGID PAVEMENT)			
STRUCTURAL DESIGN TRAFFIC:		YEAR: 2016	
North bound (ON RAMP)	PV = 2555	SU = 200	MU = 945
North bound (OFF RAMP)	PV = 2725	SU = 320	MU = 1355
ROAD/STREET CLASSIFICATION:		Interchange ramps	
GN TRAFFIC IN DESIGN LANE:			
	P = 100%	S = 100%	M = 100%
TRAFFIC FACTOR:	TF = 13.75	North bound (ON RAMP)	
	TF = 19.8	North bound (OFF RAMP)	
MINIMUM SOIL SUPPORT:			
	IBR = POOR		

** COST OF CA6 OR CA10 INCLUDED IN COST OF SUBBASE GRANUAL MATERIAL, TYPE A

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAP ROUTE 567 (IL 38)

SECTION 141-1 M

OGLE COUNTY

SCALE: VERT. _____
HORIZ. _____

DATE _____ DRAWN BY _____
CHECKED BY _____

PLOT DATE = Thu Mar 30 14:42:26 2006
FILE NAME = s:\projects\p210005\141005.dgn
PLOT SCALE = 50.0000 / IN.
USER NAME = dbadd