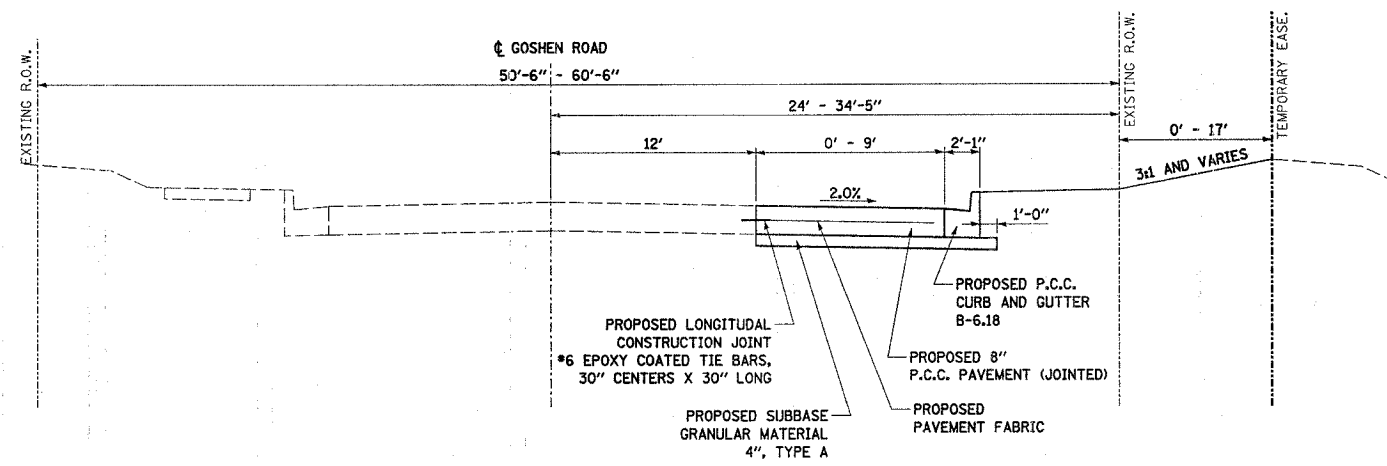


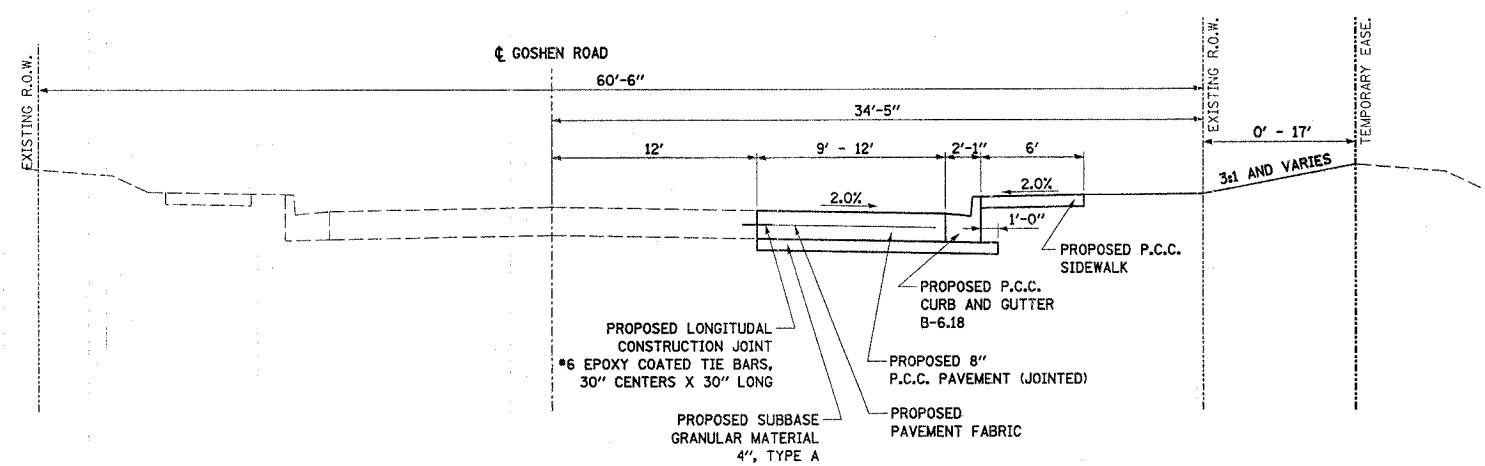
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8883	05-00090-01-TL	MADISON	39	6
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 87313				

DATE	BY
NO.	NO.
AREAS CHECKED	AREAS CHECKED
NOTE BOOK TEMPLATE	NOTE BOOK TEMPLATE
SURVEY PLOTTED	SURVEY PLOTTED
FINAL SURVEY	FINAL SURVEY

DATE	BY
NO.	NO.
AREAS CHECKED	AREAS CHECKED
NOTE BOOK TEMPLATE	NOTE BOOK TEMPLATE
SURVEY PLOTTED	SURVEY PLOTTED
ORIGINAL SURVEY	ORIGINAL SURVEY



GOSHEN ROAD PROPOSED TYPICAL SECTION
 STA. 102+71.29 TO STA. 105+04.49
 N.T.S.



GOSHEN ROAD PROPOSED TYPICAL SECTION
 STA. 105+04.49 TO STA. 105+92.26
 N.T.S.

GOSHEN ROAD STRUCTURAL DESIGN TRAFFIC
 STRUCTURAL DESIGN TRAFFIC
 DESIGN YEAR: 2027
 DESIGN YEAR ADT: 16570
 92% PV 6% SU 2% MU
 ROAD/STREET CLASSIFICATION: CLASS II
 PERCENT OF STRUCTURAL DESIGN TRAFFIC
 IN DESIGN LANE: PV = 50% SU = 50% MU = 50%
 TRAFFIC FACTOR = 1.34
 MINIMUM SOIL SUPPORT IFR = 3.0 (ASSUMED)
 PAVEMENT STRUCTURE MATERIALS:
 RIGID PAVEMENT - 8" JOINTED REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
 4" GRANULAR SUB-BASE



PROPOSED TYPICAL SECTIONS
 F.A.U. ROUTE 8883 & 8873
 GOSHEN AND OLD TROY ROADS
 EDWARDSVILLE, ILLINOIS
 SECTION No. 05-00090-01-TL

REVISIONS				SCALE: N.T.S.	
NO.	DATE	BY	REMARKS	DSN. BY:	DATE:
				BFK	03/08/07
				JJB	03/08/07
				BFK	03/08/07

DWG. NO. JOB NO. E063800 DGN. NAME: TYP.PROP OF 39 SHTS