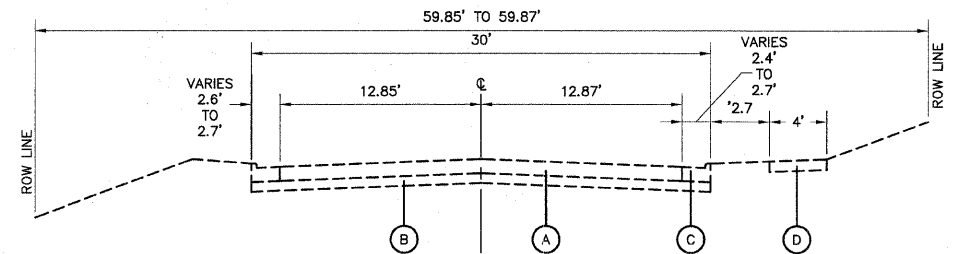
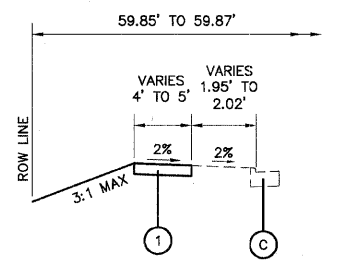


FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00016-03-BR	MADISON	129	4
STA.	TO STA.			
CONTRACT NO.: 97351				
ADDENDUM #1 01-02-2009				

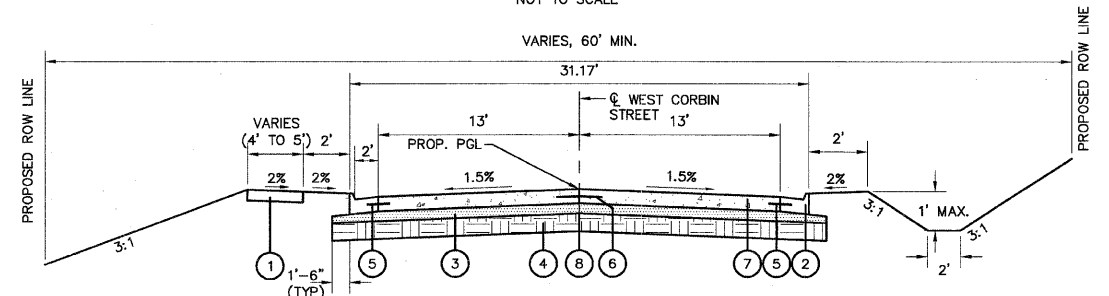


**TYPICAL SECTION  
WEST CORBIN STREET**  
STA. 23+43.56 TO 24+27.57  
NOT TO SCALE

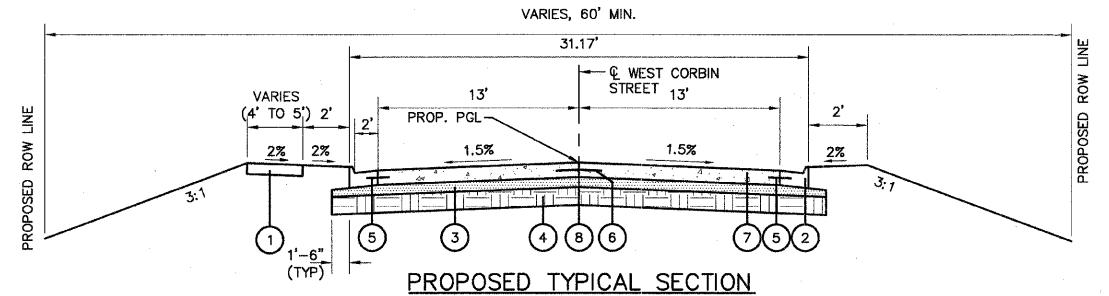


**PROPOSED TYPICAL SECTION  
WEST CORBIN STREET SIDEWALK**  
STA. 23+43.56 TO 24+27.57  
NOT TO SCALE

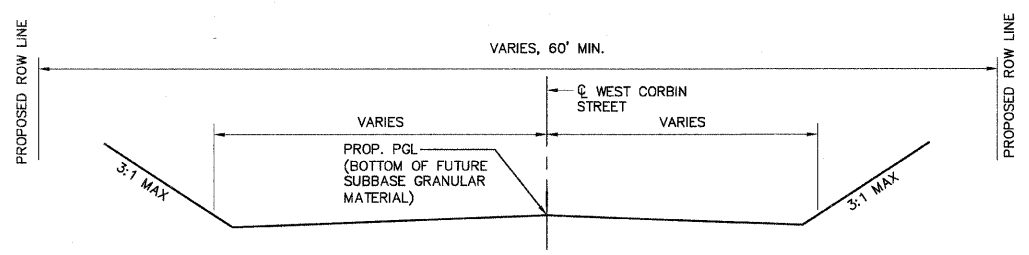
- EXISTING**
- (A) EXISTING CONCRETE PAVEMENT
  - (B) EXISTING AGGREGATE BASE COARSE
  - (C) EXISTING B6.24 CURB AND GUTTER
  - (D) EXISTING SIDEWALK
- PROPOSED**
- (1) PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
  - (2) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B6.24
  - (3) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A 4"
  - (4) PROPOSED PROCESSING MODIFIED SOIL 12"
  - (5) PROPOSED 24" #6 EPOXY COATED TIE BARS @ 24" CTRS
  - (6) PROPOSED 24" #6 EPOXY COATED TIE BARS @ 30" CTRS
  - (7) PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 8 1/2" (JOINTED)
  - (8) SAWED OR KEYED LONGITUDINAL JOINT



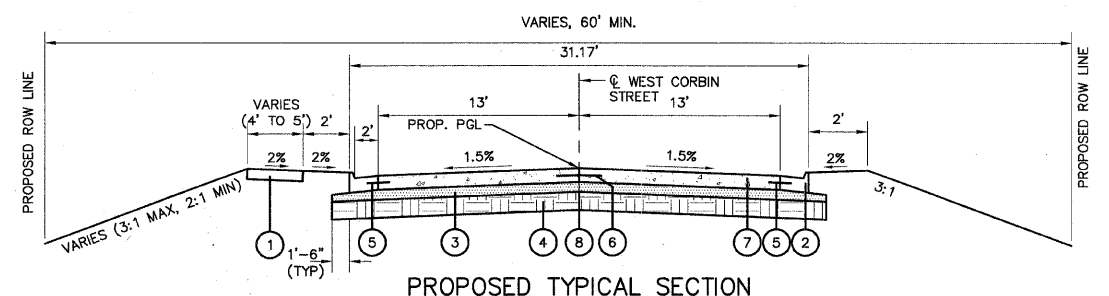
**PROPOSED TYPICAL SECTION  
WEST CORBIN STREET**  
STA. 24+27.57 TO 30+60  
NOT TO SCALE



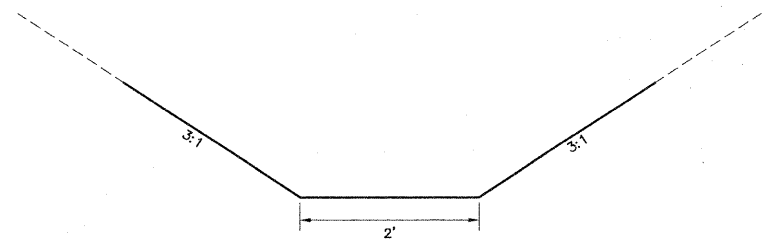
**PROPOSED TYPICAL SECTION  
WEST CORBIN STREET**  
STA. 30+60 TO 33+93.72  
NOT TO SCALE



**PROPOSED TYPICAL SECTION  
SUBGRADE AREA**  
STA. 37+70.95 TO 50+70.00  
NOT TO SCALE



**PROPOSED TYPICAL SECTION  
WEST CORBIN STREET**  
STA. 33+93.72 TO 34+83.29  
STA 34+83.29 (BEGIN BRIDGE OMISSION)  
NOT TO SCALE



**PROPOSED TYPICAL SECTION  
DITCH**  
STA. 24+43.57, RT TO 24+46.71, RT  
STA. 27+53.61, RT TO 28+23.89, RT  
STA. 31+14.25, RT TO 34+93.00, RT  
STA. 37+27.46, LT TO 38+57.42, LT  
STA. 37+76.21, RT TO 40+97.32, RT  
STA. 39+31.30, LT TO 43+34.37, LT  
STA. 41+40.03, RT TO 43+43.86, RT  
NOT TO SCALE

**PAVEMENT STRUCTURAL DESIGN  
INFORMATION, WEST CORBIN STREET**

PAVEMENT TYPE: RIGID, NONREINFORCED, JOINTED  
ROADWAY CLASSIFICATION: CLASS II ROADS AND STREETS  
DESIGN SPEED: 35 MPH  
DESIGN PERIOD: 20 YRS.  
TRAFFIC DATA: AD<sub>T</sub> = 2500  
AD<sub>T</sub> = 3460  
AD<sub>T</sub> = 4800  
STRUCTURAL DESIGN TRAFFIC: 88% PV = 3045  
7% SU = 242  
5% MU = 173  
TRAFFIC FACTOR: 1.31  
SUBGRADE SUPPORT RATING (SSR) = POOR

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**EXISTING & PROPOSED  
TYPICAL SECTIONS**

FAU ROUTE 8959  
SECTION 05-00016-03-BR  
COUNTY MADISON

DRAWN BY: R.A.W.

REVISED 1-6-09

DATE	2/2/06
BY	JTF
CHECKED	E.E.O.
DATE	2/2/06
NO.	

PLAN

DATE SURVEYED: 2/2/06

BY: JTF

CHECKED: E.E.O.

DATE: 2/2/06

NO.:  

NOTE: BODY OF PLAN CHECKED

FIELD FILE NAME: