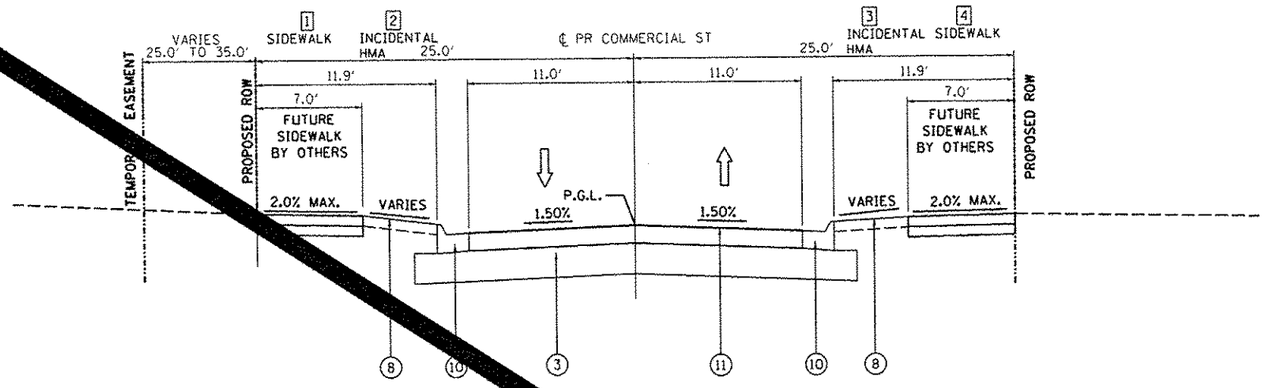
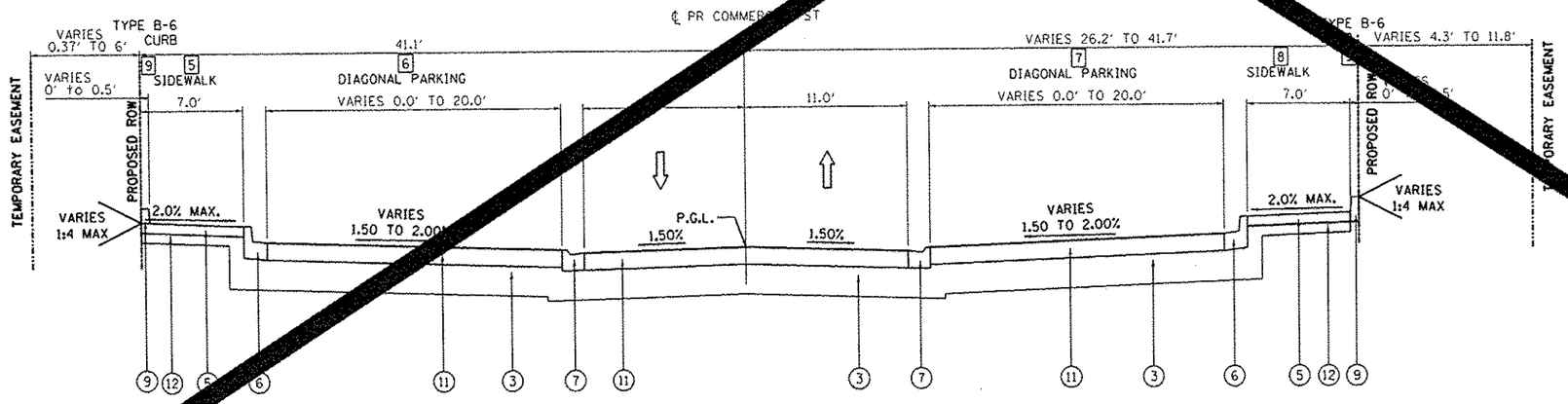


PROPOSED TYPICAL SECTION - COMMERCIAL STREET

STA. 1708+00.00 TO STA. 1712+47.24

INTERSECTION OMISSION AT OAK STREET

STA 1712+47.24 TO STA 1713+31.14



PROPOSED TYPICAL SECTION - COMMERCIAL STREET

STA. 1713+31.14 TO STA. 1716+70.23

1&4 FUTURE SIDEWALK BY OTHERS WIDTH
STA. 1708+00.00 TO STA. 1712+47.24 LT/RT= 7'-0"

2&3 INCIDENTAL HOT MIX ASPHALT
STA. 1708+00.00 TO STA. 1712+47.24 LT/RT= 5'

5&8 SIDEWALK WIDTH
STA. 1713+31.41 TO STA. 1716+70.23 LT/RT= 7'-0"

6 DIAGONAL PARKING WIDTH
STA. 1713+64.05 TO STA. 1713+[illegible].74 TRANSITION FROM 0'-0" TO 12'-9"
STA. 1713+53.74 TO STA. 1713+[illegible]60.10 TRANSITION FROM 12'-9" TO 20'-0"
STA. 1713+67.38 TO STA. 1716+39.29 = 20'-0"
STA. 1716+39.29 TO STA. 1716+60.12 TRANSITION FROM 20'-0" TO 0'-0"

7 DIAGONAL PARKING WIDTH
STA. 1713+[illegible]60 TO STA. 1714+00.43 TRANSITION FROM 0'-0" TO 20'-0"
STA. [illegible]00.43 TO STA. 1716+54.15 = 20'-0"
STA. [illegible]16+54.15 TO STA. 1716+60.52 TRANSITION FROM 20'-0" TO 12'-9"
STA. 1716+60.52 TO STA. 1716+46.88 TRANSITION FROM 12'-9" TO 0'-0"

TYPE B-6 CURB
STA. 1714+55.92 TO STA. 1715+00.45 LT
STA. 1714+88.35 TO STA. 1715+31.09 RT
STA. 1715+43.87 TO STA. 1716+15.97 RT

PCC PAVEMENT

STRUCTURAL DESIGN TRAFFIC: YEAR 2032 ADT 2,500
PV = 93.0% SU = 5.0% MU = 2.0%
ROAD/STREET CLASSIFICATION: CLASS II
P = 50% S = 50% M = 50%
TRAFFIC FACTOR: ACTUAL TF = 0.46 AC TYPE = N/A
MINIMUM TF = N/A
HEAVY VEHICLE ADJUSTED TF = N/A
AC GRADE: Binder= N/A Surface= N/A
SUBGRADE SUPPORT RATING:
SSR = POOR (STA. 1708+00.00 TO 1716+70.23)

LEGEND

(A) EXISTING CONCRETE PAVEMENT
(B) EXISTING ASPHALT PAVEMENT
(C) EXISTING BUILDING
(1) PROPOSED POLYMERIZED HMA SURFACE COURSE, MIX "E", N50, 3.5"
(2) PROPOSED CLASS B PATCH, TYPE IV 10.0"
(3) SUBBASE GRANULAR MATERIAL TYPE A, 12"
(4) PROPOSED GROUND
(5) PROPOSED PCC SIDEWALK, 4"
(6) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
(7) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12
(8) PROPOSED TOPSOIL, FURNISH AND PLACE, 4"
(9) PROPOSED CONCRETE CURB, TYPE B
(10) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.18
(11) PCC PAVEMENT, 7"
(12) SUBBASE GRANULAR MATERIAL TYPE B, 4"

TERRA ENGINEERING LTD.

FILE NAME =	USER NAME = marsh01390	DESIGNED - LNF	REVISED -
c:\pwise.work\do_not_delete\dms75322\D4010L0195-sht-typical-304.dgn		DRAWN - WAH	REVISED -
	PLOT SCALE = 10.0000 ' / in.	CHECKED - MCH	REVISED -
	PLOT DATE = 07\23\2012	DATE - 7/18/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

COMMERCIAL STREET
PROPOSED TYPICAL SECTIONS

SCALE: N/A | SHEET NO. OF SHEETS | STA. TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9673 9693	12-00356-01-PV	PEORIA	28	24
		CONTRACT NO. 76226		
		ILLINOIS FED. AID PROJECT TIG-5093(1		