150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

790
785
780

CONSTRUCTION BASELINE

EX ROW

787.27 @ 35.0' LT

787.52

2.38 %

1:4

779.81

DESIGN EARTHWORK
EARTH EXCAVATION AREA = 0 SF
TOPSOIL EXC & PLAC AREA = 45 SF
FURNISHED EXCAVATION AREA = 101 SF

EX ROW

202+50

787.41 @ 35.0' LT

787.61

1.83 %

1:4

777.63

DESIGN EARTHWORK
EARTH EXCAVATION AREA = 0 SF
TOPSOIL EXC & PLAC AREA = 57 SF
FURNISHED EXCAVATION AREA = 164 SF

EX ROW

202+00

787.65 @ 35.0' LT

787.85

1.78 %

1:4

778.09

DESIGN EARTHWORK
EARTH EXCAVATION AREA = 0 SF
TOPSOIL EXC & PLAC AREA = 57 SF
FURNISHED EXCAVATION AREA = 166 SF

EX ROW

201+50

788.21 @ 35.0' LT

788.41

1.75 %

1:4

782.22

DESIGN EARTHWORK
EARTH EXCAVATION AREA = 0 SF
TOPSOIL EXC & PLAC AREA = 39 SF
FURNISHED EXCAVATION AREA = 79 SF

EX ROW

201+00

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

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

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

USER NAME = pk	DESIGNED - PK	REVISED - 1/3/2012	
FILE NAME ...\2322_xsec_01_Grand.dgn	DRAWN - PK	REVISED -	
PLOT SCALE 10.0000 ' / in.	CHECKED - RTM	REVISED -	
PLOT DATE = 12/28/2011	DATE - 12/19/2011	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VERT. 0 5 10
HORIZ. 0 10 20

CROSS SECTIONS
GRAND AVENUE – STAGE 1
GRAND AVENUE UNDERPASS

SHEET NO. 5 OF 9 SHEETS | STA. 201+00.00 | TO STA. 202+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0541	10-F3000-00-BT	LAKE	91	59
		CONTRACT NO. 63665		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		