

Limits of Structure Excavation

TYPICAL SECTION

See Typical

Section

-Existing Com ED

70

60

50

40

30

OFFSET FROM @ CONSTRUCTION OF SENECA ROAD (Feet)

SECTION A-A

20

10

Transmission Tower

- Transmission Wires

Seneca Road

- Proposed Grade

- Existing Grade

- Finished Ground Surface 2-#4 h bars-#4 u bars atdowel locations Type "B" Gutter (Śee Roadway Plans) 2" cl.-(typ.) 1-#4 h bar parallel to top of panel 2-#4 h bars-#4 dowels Top of exposed panel line Precast Face Panel -Wall Panel Joint -

CAST-IN-PLACE COPING DETAIL

Soil Reinforcement Not Shown



F.A.P. SECTION

STA.

623 32-2 HBR

COUNTY

TO STA.

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

CONTRACT NO. 66412 SHEET WØ2 OF WØ2

GRUNDY

171 93

Ligense expires 11-30-20.06

Cast-in-place concrete coping may be substituted with a precast concrete coping



		REVISIONS
	DATE	NAME
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SC		
- 0.4		<u> </u>

ILLINOIS DEPARTMENT OF TRANSPORTATION M.S.E. RETAINING WALL SENECA ROAD OVER F.A.I. 80 A.P. 623 SEC. 32-2 HBR GRUNDY CO. STRUCTURE NO. 032-W001 STA 20+46.11 TO STA 21+13.79

RETAINING WALL DETAILS

SCALE: NONE DATE: DECEMBER, 2005

Added Sheet 1-6-06. JLG

as approved by the Engineer.

675 -----670 ----665 ——

660 ----

655 -----

650 ----

645 ----

640 ----

635 ----630 ---625 -----620 -----615 —— 610 ----605 ----

600 ----