

GENERAL NOTES

- The Contractor shall exercise extreme caution during construction to make certain that construction activities and other loads applied to the structures will not have detrimental effects on the adjacent building and retaining wall foundations. See special provision for Construction Vibration Monitoring.
- The Contractor shall verify location of all existing utilities and structures and shall take all necessary precautions to perform the work in such a manner as to not damage existing utilities or structures, located near or beneath the noise abatement walls. Any damage to existing utilities or structures shall be repaired at no cost to IDOT.
- Construction of Noise Abatement Wall and foundations shall be coordinated with construction of Retaining Wall 40 (SN 016-1809), Retaining Wall 4 (SN 016-1723), and NW Flyover (SN 016-1705). See Sequence of Construction see Sheet RW4-02 (SN 016-1723).
- Contractor shall follow requirements of Special Provision "Performance Based Noise Abatement Wall, Precast Concrete" for material, design, fabrication, construction and erection requirements of the proposed Noise Abatement Wall.
- See Utilities and Drainage sheets for information related to removals of existing structures and location of proposed drainage.
- The proposed Noise Abatement Wall, Ground Mounted foundations are to be determined by the Contractor. Contractor shall verify location of existing abandoned CTA Water Tunnel and design the foundations to avoid the existing tunnel. If the Contractor elects to use drilled shaft foundations that are to be drilled thru the existing abandoned CTA Water tunnel, equipment, labor and material required to drill thru the existing tunnel shall not be measured separately and shall be included in the Noise Abatement Wall, Ground Mounted pay item. In addition, if the shafts are to be drilled through the existing abandoned CTA Water Tunnel, permanent casing may be required for the entire length of the shaft and will not be measured separately and shall be included in the Noise Abatement Wall, Ground Mounted pay item. See Special Provision for Noise Abatement Wall, Ground Mounted.

TOTAL BILL OF MATERIAL

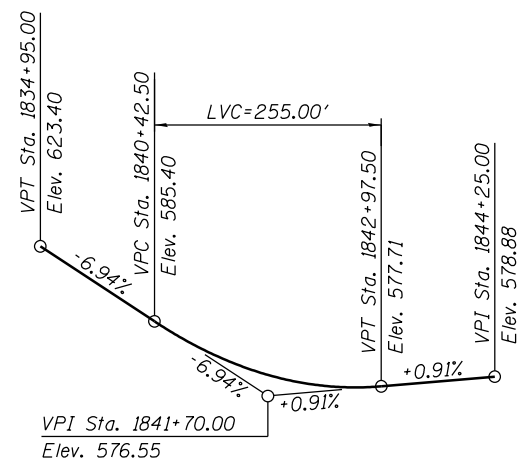
DESCRIPTION	UNIT	TOTAL
NOISE ABATEMENT WALL, GROUND MOUNTED	SQ.FT.	6,802
NOISE ABATEMENT WALL, STRUCTURE MOUNTED	SQ.FT.	1,456
STAINLESS STEEL CABLE PLANT SUPPORT SYSTEM	L.SUM	0.62

INDEX OF SHEETS:

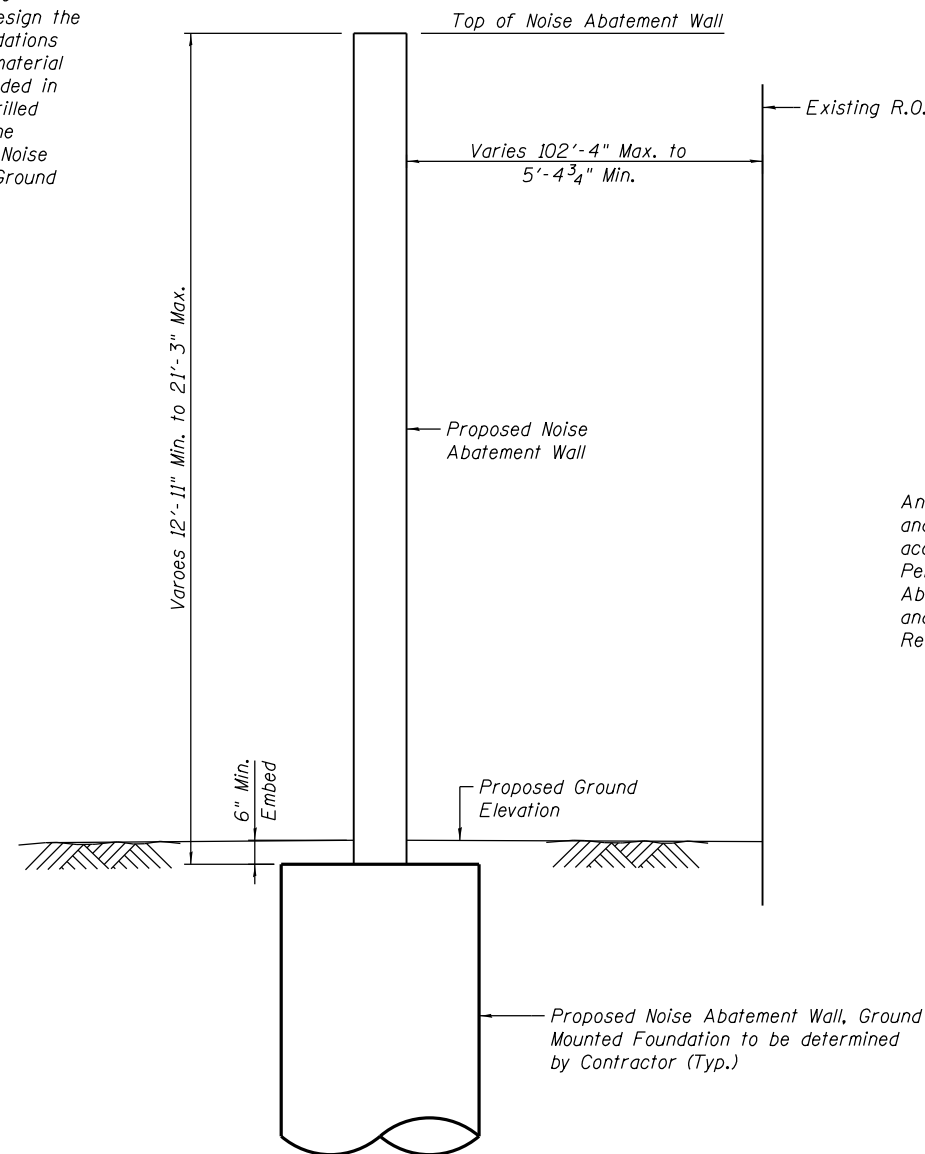
SDET01	General Plan and Elevation
SDET02	Total Bill of Material, Index of Sheets & General Notes
SDET03	Architectural Details - I
SDET04	Architectural Details - II
SDET05	Boring Logs - I
SDET06	Boring Logs - II
SDET07	Boring Logs - III
SDET08	Boring Logs - IV
SDET09	Boring Logs - V

NOTE A:

Back Face of Noise Abatement Wall shall not protrude beyond the Rear Face of Retaining Wall 4 (SN 016-1723).

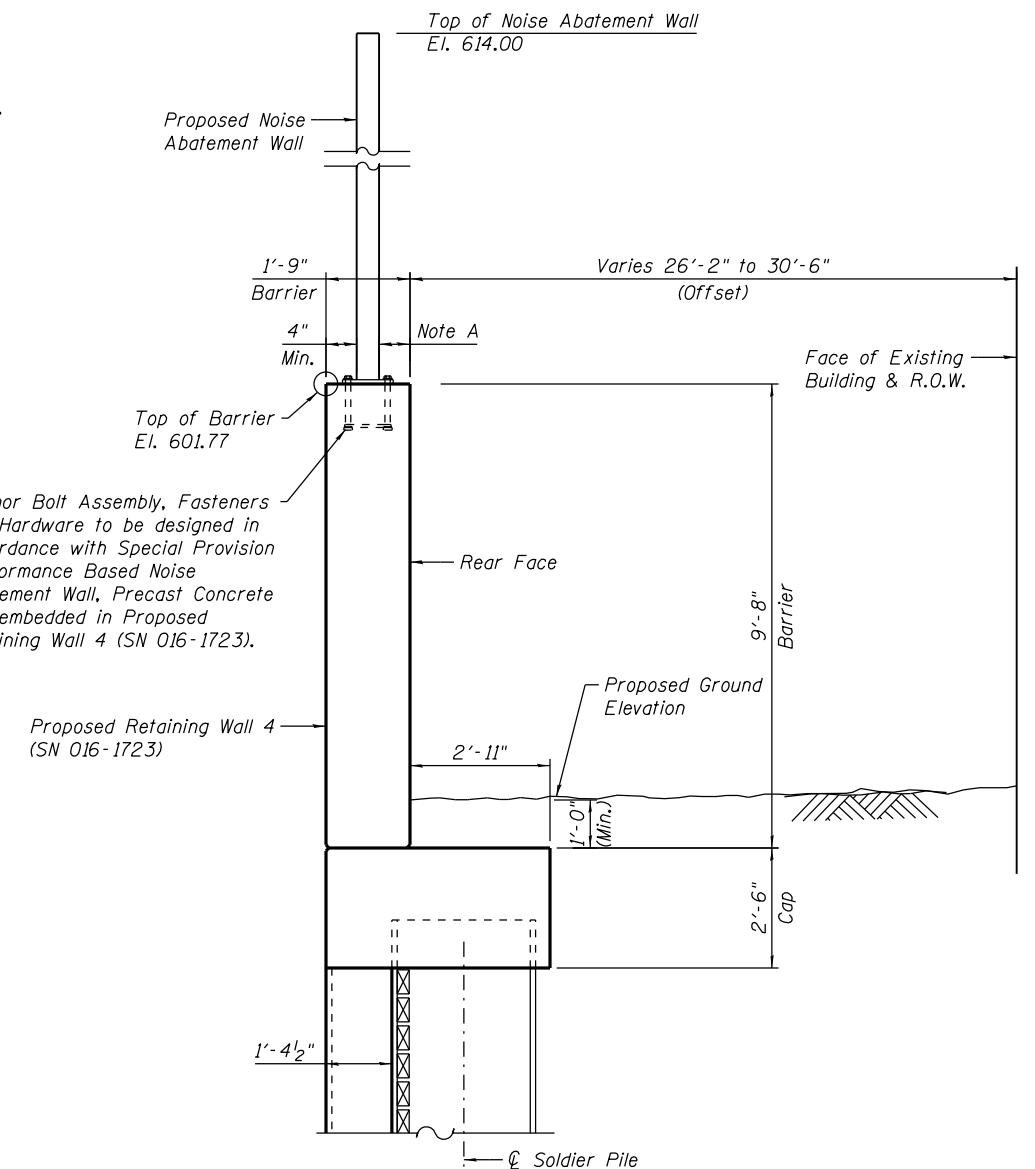


PROFILE GRADE
(along Ramp NW)



TYPICAL SECTION: GROUND MOUNTED

(Facing West)
(Sta. 1836+77.13 to Sta. 1838+98.00 and
Sta. 1840+17.00 to 1841+28.70)



TYPICAL SECTION: STRUCTURE MOUNTED

(Facing West)
(Sta. 1838+98.00 to Sta. 1840+17.00)

0161723-60W28-502-GenNote-NW-1



USER NAME = Kr1tzM	DESIGNED - DEV	REVISED
PLOT SCALE = N.T.S.	CHECKED - ATB	REVISED
PLOT DATE = 4/28/2014	DRAWN - BRD	REVISED
	CHECKED - EJO	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOTAL BILL OF MATERIAL, INDEX OF SHEETS & GENERAL NOTES
NOISE ABATEMENT WALL**

SHEET NO. SDET02 OF SDET09 SHEETS

F.A.I. RE. 90/94/290	SECTION 2013-010R	COUNTY COOK	TOTAL SHEETS 747	SHEET NO. 580
CONTRACT NO. 60W28			ILLINOIS FED. AID PROJECT -NUMBER-	