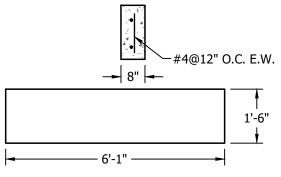
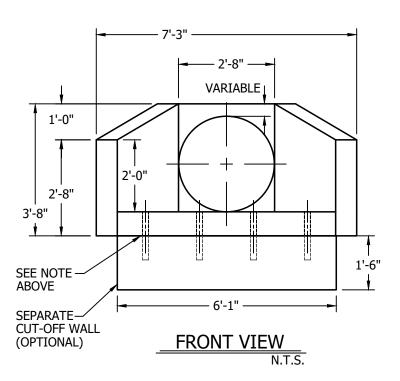


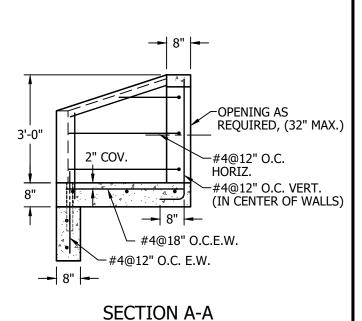
CUTOFF WALL NOTE:

2" P.V.C. SLEEVES CAST INTO BASE AND SHALL BE USED AS GUIDES FOR DRILLING AND DOWELING (#4 BARS) INTO SEPARATE CUT-OFF WALL, 12" DEEP, BY CONTRACTOR IN FIELD. DOWEL BARS TO BE SUPPLIED AND INSTALLED BY CONTRACTOR IN FIELD.



CUTOFF WALL
N.T.S





GENERAL NOTES:

- DESIGN IS IN ACCORDANCE WITH AASHTO STANDARD SPECIFICATIONS.
- GEOTECHNICAL DESIGN DATA
 - 2.1 RETAINED SOIL FRICTION ANGLE 32°.
 - 2.2 FOUNDATION SOIL FRICTION ANGLE 32°.
 - 2.3 SOIL DENSITY: 120 pcf
 - 2.4 ALLOWABLE SERVICE LOAD BEARING PRESSURE: 3,000psf
 - 2.5 COEFFICIENT OF SLIDING FRICTION: 0.5
- 3. CONCRETE STRENGTH. f'c = 5,000psi @ 28 DAYS.
- 4. REINFORCING STEEL ASTM A615, GRADE 60.
 5. MATERIALS AND MANUFACTURING SHALL
- CONFORM TO AASHTO STANDARDS.
- LIFTING AND HANDLING SHALL CONFORM TO OSHA STANDARDS.



276 Clove Road Salisbury Mills, New York, 12577 www.arconcrete.com 845-562-0640

N.T.S.

WEIGHTS:

HEADWALL

CUTOFF WALL

3 FT. CONCRETE HEADWALL W/ 32" (MAX.) OPENING (CUTOFF WALL OPTIONAL)

DATE: 5/18/2021 REV.: 11/20/2023

- 4,780#

905#

DWN.BY: A&R LLC

DWG. NO.:

CONTRACTOR:

AR-STANDARD3FT