



GENERAL NOTES:

1. DESIGN IS IN ACCORDANCE WITH AASHTO STANDARD SPECIFICATIONS.
2. 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. $f'_c = 5,000\text{psi}$ @ 28 DAYS.
4. REINFORCING STEEL - ASTM A615, GRADE 60.
5. MATERIALS AND MANUFACTURING SHALL CONFORM TO AASHTO STANDARDS.
6. LIFTING AND HANDLING SHALL CONFORM TO OSHA STANDARDS.

WEIGHTS:
HEADWALL - 5,820#



276 Clove Road
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**4 FT. CONCRETE HEADWALL
W/ 32" KNOCKOUT
STOCK**

CONTRACTOR:
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DATE: 5/18/2021
REV.: 11/20/2023
DWN.BY: A&R LLC
DWG. NO.: AR-STOCK4FT