



NOTE:  
CLAYS, SILTS, LOAMS, OR NONHOMOGENEOUS SOILS REQUIRE SHORING AND BRACING. THE PRESENCE OF GROUNDWATER REQUIRES SPECIAL TREATMENT.

REVISIONS

| NO. | DATE | DESCRIPTION |
|-----|------|-------------|
|     |      |             |
|     |      |             |

YORK COUNTY ENGINEERING  
STANDARDS

EXCAVATION AND TRENCHING  
APPROX. ANGLES OF REPOSE OF VARIOUS SOIL TYPES

|          |       |
|----------|-------|
| STD. NO. | 15.16 |
| DATE     | 12/08 |