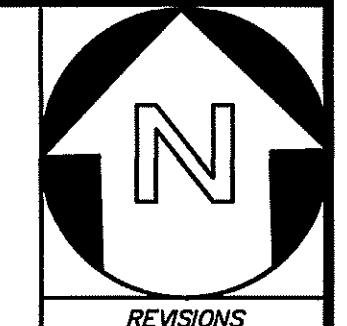


| EARTHWORK LEGEND | | | | | |
|------------------|---------|--------------|------------|-------------|---|
| ODOT ITEM | SYMBOL | AREA (ACRES) | CUT (C.Y.) | FILL (C.Y.) | DESCRIPTION |
| 201 | - C/L - | 14.9 | | | CONSTRUCTION LIMITS |
| 201 | | | | | CLEARING & GRUBBING |
| 203 | CUT | | 16,700 | | LIMITS OF EXCAVATION |
| 203 | *** | | 5,300 | | BORROW |
| 203 | FILL | | | 23,860 | LIMITS OF EMBANKMENT CONSTRUCTION |
| 203 | | | | 25,050 | EMBANKMENT +5% SHRINKAGE |
| 203 | | 3,050 | | | EXCESS MATERIAL AVAILABLE FROM UNDERGROUND UTILITY CONSTRUCTION |
| 651 | | 15,950 | | | TOPSOIL STRIPPED AND STOCKPILED |
| 652 | | | 1,400 | | TOPSOIL RESPREAD IN RIGHT-OF-WAY & UTILITY EASEMENTS |
| 652 | | | 1,650 | | TOPSOIL RESPREAD POND AREAS |
| 652 | | | 3,000 | | TOPSOIL RESPREAD INTO OFFSITE FILL AREA |
| 652 | | | | | TOPSOIL PLACED INTO LANDSCAPE MOUNDS |
| 652 | *** | | 5,300 | | TOPSOIL PLACED INTO BORROW AREAS |
| 652 | | | | 4,600 | EXCESS TOPSOIL REMOVED FROM SITE |

NOTES:
 1.) ALL WORK NECESSARY TO INCORPORATE EXCESS MATERIAL FROM UNDERGROUND UTILITY CONSTRUCTION SHALL BE INCLUDED IN THE UNIT PRICE BID FOR EXCAVATION INCLUDING EMBANKMENT CONSTRUCTION
 2.) QUANTITIES GIVEN IN THE LEGEND ARE ONLY APPROXIMATE AND ARE GIVEN TO ASSIST IN ESTABLISHING THE UNIT PRICE BID FOR THE VARIOUS ITEMS

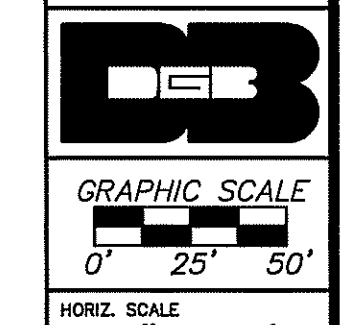
| SWPPP LEGEND | |
|--------------|--|
| SYMBOL | DESCRIPTION |
| (TCF) | - TEMPORARY CONSTRUCTION FENCE |
| (TBU) | - TEMPORARY BASIN UNDERDRAINS (SEE MAINTENANCE OF POSITIVE DRAINAGE NOTE, SHT. 20) |
| (MPD) | - MAINTAIN POSITIVE DRAINAGE |
| (TPS) | - TOPSOIL STOCKPILE |
| (SF) | - SILT FENCE (FILTER FABRIC FENCE) |
| (SB) | - SEDIMENT BASIN |
| (IP) | - INLET PROTECTION |
| (D) | - TEMPORARY DIVERSION |
| (GP) | - GABION OUTLET PROTECTION |
| (IP) | - INLET PROTECTION (EXTG. INLETS) |
| (SF) | - EXTG. SILT FENCE (TO BE MAINTAINED) |
| (TCF) | - EXTG. TEMPORARY CONSTRUCTION FENCE (TO BE MAINTAINED) |
| (TSM) | - TEMPORARY SEEDING AND MULCHING |
| (PSM) | - PERMANENT SEEDING AND MULCHING |
| (CRS) | - CONSTRUCTION ROAD STABILIZATION |
| LoD | - SOIL TYPE BOUNDARY AND DESIGNATION |

*NOTE: 30 L.F.-12" DIA. TEMPORARY STORM CONDUIT, C.M.P. OR APPROVED ALTERNATE TO BE INSTALLED UNTIL STORM SEWER IS INSTALLED TO COLLECT RUNOFF FROM THE WEST.
 **NOTE: INSTALL CULVERT PER CRS DETAIL & MAINTAIN UNTIL STORM SEWER IS INSTALLED TO COLLECT RUNOFF FROM THE WEST.



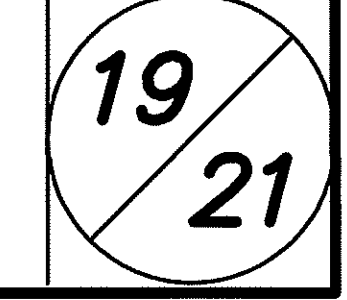
EARTHWORK & STORMWATER POLLUTION PREVENTION PLAN
 MOTTL RESERVE SUBDIVISION
 PHASES 1 & 2
 SAGAMORE HILLS TOWNSHIP
 SUMMIT COUNTY, OHIO

DONALD G. BOHNING & ASSOCIATES, INC.
 CIVIL ENGINEERING & SURVEYING
 7979 HUB PARKWAY • VALLEY VIEW, OHIO 44125
 PHONE: (216) 842-1130 FAX: (216) 842-1132
 An Equal Opportunity Employer M/F/V/DFW



HORIZ. SCALE 1" = 50'
 VERT. SCALE

DRW: DER
 CHK: D.G.
 DATE: MAY, 2018
 ORDER NO.: 3750-10



FOR WETLAND LEGEND AND NOTES, SEE SHEET 18.