



**NOTES:**

1. EXCAVATE TRENCHES TO PROPER WIDTH, AND PROPER DEPTH AS REQUIRED BY STATE AND LOCAL CODES.
2. SMOOTH IRREGULARITIES IN THE EXCAVATION. A LEVEL, FLAT SURFACE IS REQUIRED.
3. LAY SEPTIC STACK PIPES IN TRENCH AND ASSEMBLE AS REQUIRED. VOID PIPES ARE TO BE PLACED "BUTTED" NEXT TO ONE ANOTHER. THE DISTRIBUTION PIPE IS CONNECTED BETWEEN ADJACENT BUNDLES BY A BELL COUPLER PROVIDED.
4. ONCE THE PIPES ARE LAID IN THE TRENCH AND CONNECTED, LAY A FILTER FABRIC COVERING THE ENTIRE SYSTEM.

**NOTES:**

5. BACKFILL SEPTIC STACK PIPES WITH SUITABLE NATIVE MATERIAL (COARSE SAND OR FINE GRAVEL MAY ALSO BE USED, NO HEAVY CLAYS, SILTS, OR DEBRIS SHALL BE INCLUDED).
6. "WALK IN" FILL TO COMPACT SOIL ALONG SIDES OF SEPTIC STACK FIRST. THIS IS VERY IMPORTANT TO ACHIEVE LOAD RATING.
7. COVER SEPTIC STACK TO A MINIMUM OF 6" OF COVER. FOR H-10 LOAD APPLICATIONS A MINIMUM OF 12" OF CONSOLIDATED MATERIAL IS REQUIRED. AVOID LARGE ROCKS OR DEBRIS IN COVER MATERIAL.

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**SEPTIC STACK TRENCH  
INSTALLATION (PLAN VIEW)**

DRAWING NUMBER: **STD-919**



4640 TRUEMAN BLVD  
HILLIARD, OHIO 43026

DRAWN BY:	ECM
DATE:	3/24/2015
CHK'D BY:	
SCALE:	NTS
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