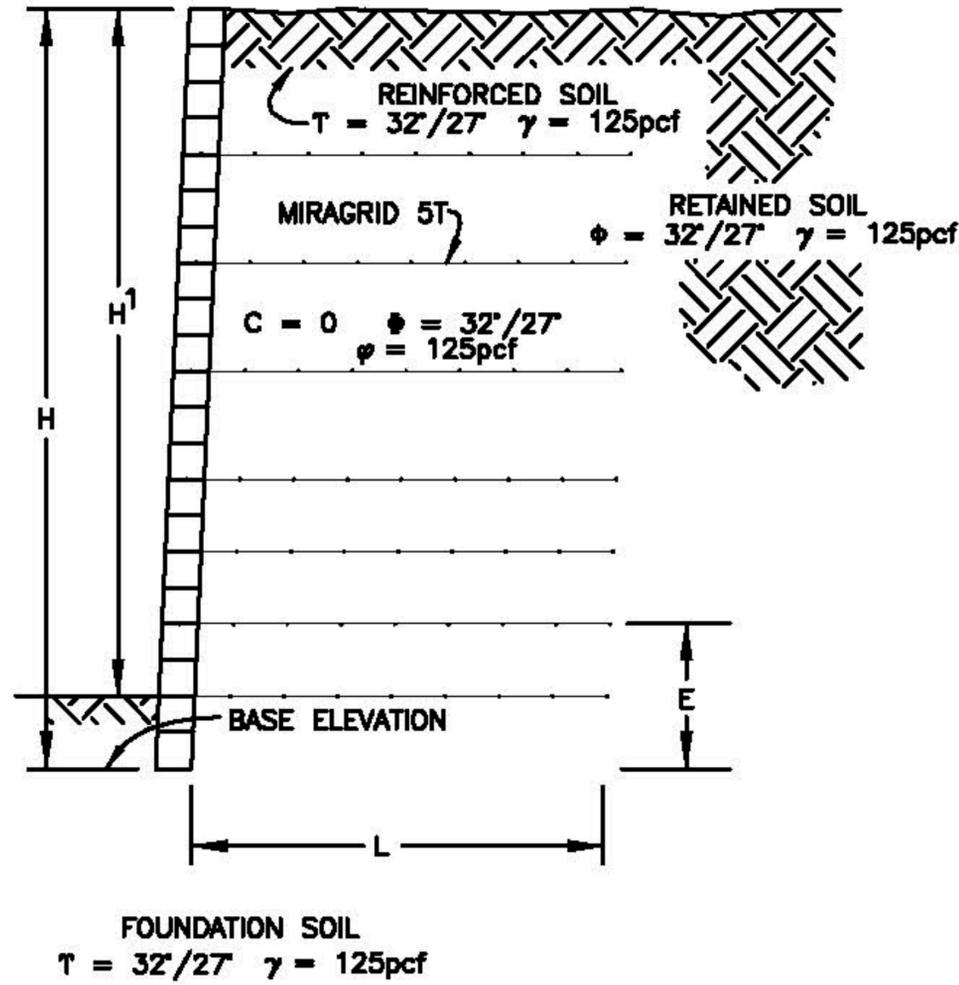


CASE I



REINFORCED SOIL WALLS						
EXPOSED HEIGHT H, (FT)	TOTAL HEIGHT H, (FT)	NO. COURSES	THICKNESS IN.	NO. GRID LAYERS	GRID LENGTH L, (FT)	GEOGRID PLACEMENT ELEVATION E, (FT) ABOVE BASE ELEVATION
<b>CASE #1</b>	<b><math>\tau \leq 27</math></b>	<b><math>\gamma \leq 125\text{pcf}</math></b>	<b>PI = 10</b>			
4.0	4.5	9	6	1	3.0	$E_1 - 2.0$
5.5	6.5	13	6	2	4.0	$E_1 - 1.0 \quad E_2 - 4.0$
DESIGN BASED ON MIRAGRID 5T. BUILDER MAY USE COMPARABLE OR EQUAL. IT IS RESPONSIBILITY OF THE INSTALLER TO SHOW COMPARISON TO CHIEF INSPECTOR PRIOR TO CONSTRUCTION.						

CONSTRUCTION STANDARDS

REINFORCED SOIL WALLS  
CASE I

STANDARD No. D-608 SHEET 1 OF 1

CITY OF  
AZTEC  
PUBLIC WORKS  
DEPARTMENT