

- 1. FACING TO CONSIST OF PREFABRICATED WWF 4×4-W4.0 x W4.0 FORMS.
  2. ALL FORMS AND STRUTS WILL BE FABRICATED WITH GALVANIZED WIRE.
  3. OVERALL LENGTH OF WIRE FORMS IS 10'-0". EFFECTIVE CONSTRUCTED WIDTH IS 9'-8" WITH 2" OVER LAPPING AT ENDS.
  4. STRUT LENGTH AND CROSS-SECTIONAL FORM DIMENSIONS TO BE PROVIDED IN FABRICATORS SHOP DRAWINGS.

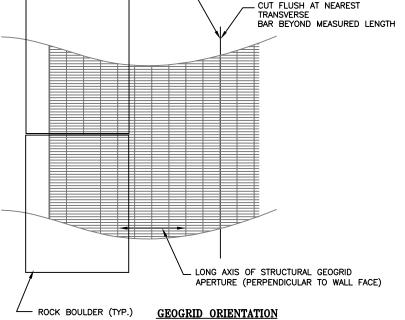
## GEOGRID SCHEDULE

MSE HEIGHT "H"	NO. OF LAYERS	GEOGRID EMBEDMENT LENGTH	GEOGRID TYPE
6.0'	4	6.0'	TENSAR UX1400
7.5'	5	6.5'	TENSAR UX1400
9.0'	6	7.5'	TENSAR UX1400
10.5'	7	9.0'	TENSAR UX1400
12.0'	8	10.0'	TENSAR UX1400
	6.0' 7.5' 9.0'	HEIGHT "H" LAYERS  6.0' 4  7.5' 5  9.0' 6  10.5' 7	HEIGHT "H" LAYERS EMBEDMENT LENGTH  6.0' 4 6.0'  7.5' 5 6.5'  9.0' 6 7.5'  10.5' 7 9.0'

NOTES: 1) STEP TOP OF WALL TO CORRESPOND WITH SLOPE BEHIND WALL

2) GEOGRID SPACING AS SHOWN ON TYPICAL SECTION UNLESS OTHERWISE NOTED

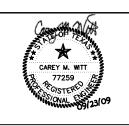
BATTEN STRIP, 1/4" THICK, 1" WIDE GALVANIZED STEEL PLATE OR HDPE BAR (BATTEN STRIP IS TO BE TIGHT AGAINST THE CONCRETE WALL)
GEOGRID HILTI FASTENER, 18" MAX. CENTERS  CONCRETE STRUCTURE
THREAD BATTEN STRIP THROUGH GEOGRID LONGITUDINAL RIBS PULL BATTEN STRIP AGAINST GEOGRID TRANSVERSE BAR
GEOGRID-CONCRETE INTERFACE DETAIL N.T.S.



7011 B WEST BEE CAVE RD. AUSTIN, TEXAS 78746 Phone: 512-445-0796 www.geosolutionsinc.com SOLUTIONS



				PROJECT MANAGER	
<b>)</b>				DESIGNED BY	
				DRAWN BY	
nc.					
BLVD., SUITE 400					
5100				CHECKED BY	
8				DATE	
	ISSUE	DATE	DESCRIPTION	PROJECT NUMBER	00000000007646





## Fort Branch Creek Reach 6&7 **Channel Rehabilitation**

True Light and Eleanor Street Area 1300 Block of Fort Branch Boulevard Austin, Texas

MAGE OFFICE BETAILS
MSE STRUCTURE DETAILS



SHEET 49 OF FILENAME 1C-35 SCALE