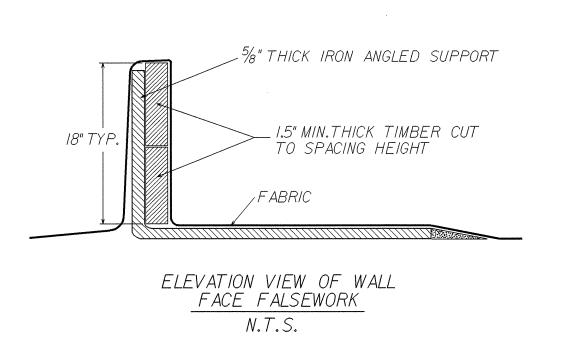


TYPICAL FABRIC WALL CROSS SECTION WHEN USING FALSEWORK OPTION

N.T.S.



2' TYP. / 5/8" THICK IRON ANGLED SUPPORT ~ 1.5" THICK TIMBER

PLAN VIEW OF WALL FACE FALSEWORK N.T.S.

NOTES:

- I. FABRIC FOR THE TEMPORARY FABRIC WALL SHALL HAVE A MINIMUM WIDE WIDTH TENSILE STRENGTH OF 100 1b/in IN THE WARP DIRECTION (BASED ON ASTM-D4595) AT 5% ELONGATION AND A MINIMUM ULTIMATE WIDE WIDTH TENSILE STRENGTH OF 150 lb/in IN THE WARP DIRECTION.
- 2. FOR TEMPORARY FABRIC WALL, SEE SPECIAL PROVISIONS.
- 3. LOCATIONS AND QUANTITIES PROVIDED ARE ONLY APPROXIMATE. EXACT, LOCATIONS AND QUANTITIES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.
- 4. PROPER DRAINAGE AT THE TOP OF THE WALL SHALL BE AS DIRECTED BY THE ENGINEER.
 DRAINAGE AT THE BOTTOM OF THE FABRIC WALL SHALL BE CHANNELED TO FLOW AWAY FROM THE WALL FACE.
- 5. SELECT GRANULAR MATERIAL SHALL BE IN ACCORDANCE WITH THE PROJECT SPECIAL PROVISIONS.
- 6. FABRIC WALL SHALL BE LEFT IN PLACE PERMANENTLY.
- 7. WHEN THE FINAL FILL IS PLACED IN FRONT OF THE WALL, UNFOLD THE TOP 2 LAYERS OF FABRIC AND INCORPORATE IT INTO THE FILL AS DIRECTED BY THE ENGINEER.
- 8. THE REQUIRED BEARING PRESSURE FOR THE FABRIC WALLS IS Itsf. VERIFY THE REQUIRED BEARING PRESSURE IN THE FIELD.
- 9. THE CONTRACTOR MAY ELECT TO USE A FORMING SYSTEM TO CONSTRUCT THE TEMPORARY FABRIC WALL OTHER THAN THE FALSEWORK OR WIRE MESH FORM OPTIONS SHOWN IN THESE PLANS, HOWEVER; THE ALTERNATE METHOD MUST BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL.



PROJECT _*B*-3879

PROJECT REFERENCE NO.

B-3879

SHEET NO.

2-L

NASH

_ COUNTY STATION SEE ROADWAY AND

TRAFFIC CONTROL PLANS

TEMPORARY FABRIC WALL - FALSEWORK FORM OPTION

DESIGNED BY CBS DATE 6/04 DRAWN BY WDF DATE 6/04
CHECKED BY DLT DATE 7/04 DRAWN BY WDF

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