CONSTRUCTION NOTES

1. THE TEMPORARY STREAM DIVERSION DEPICTED ON THE SHEET IS TO FACILITATE CONSTRUCTION IN ACCORDANCE WITH THE PROJECT PLAN. CONTRACTOR SHALL SUBMIT A DETAILED SCHEDULE FOR PLACING STREAM DIVERSION, GRADING THE CHANNEL, AND PLACING THE ARMORING SECTION AND STREAMBED MATERIAL. THE TEMPORARY STREAM DIVERSION MUST BE DESIGNED TO HOLD BACK WATER FROM THE CREEK, ISOLATE THE WORK AREA, AND PREVENT FISH FROM ENTERING THE SITE. THE PLAN SHALL BE REVIEWED AND APPROVED PRIOR TO ANY WORK BEING DONE.

2. THE TEMPORARY STREAM DIVERSION SHALL BE PLACED TO A HEIGHT AT LEAST ONE FOOT ABOVE THE ORDINARY HIGH WATER ELEVATION (OHW + 125.25).

3. CONTRACTOR SHALL ADJUST LIMITS OF THE TEMPORARY STREAM DIVERSION AS NEEDED TO SUPPORT THEIR WORK AREA.


NOTES:

1. SEE SHEETS SP-1 AND SP-2 FOR DEMOLITION INFORMATION.

2. SEE SHEET O-1 FOR LOCATION OF M-LINE.

3. STREAMBED MATERIAL CONSISTS OF 60% STREAMBED SEDIMENT (8-0.15 IN.), 20% 10 INCH STREAMBED CEMENT J(8-0.10 IN.) AND 10% ONE-AXIS STRENGTHED BOULDERS (8-0.12 IN.) WELL GRADED, SEE SPECIAL PROVISIONS SECTION B-33.

4. SLOPE LINES SHOWN ARE ASSOCIATED WITH THE CHANNEL GRADING.

LEGEND

STREAMBED MATERIAL
ARMORING SECTION INCLUDES FILTER BLANKET, ROCK FOR EROSION AND SEDIMENT PROTECTION, STREAMBED MATERIAL, AND GRAVEL BOUNDARY - SEE SHEET O-2 FOR DETAILS.

POTENTIAL TEMPORARY STREAM DIVERSION FOR EAST BANK CONSTRUCTION

POTENTIAL TEMPORARY STREAM DIVERSION ADJUSTMENT FOR WEST BANK CONSTRUCTION

6-INCH ROCK
<table>
<thead>
<tr>
<th>STATION</th>
<th>ELEVATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>0+64</td>
<td>138.0</td>
</tr>
<tr>
<td>0+90</td>
<td>136.0</td>
</tr>
<tr>
<td>1+00</td>
<td>137.0</td>
</tr>
<tr>
<td>1+96</td>
<td>137.0</td>
</tr>
</tbody>
</table>

**SECTION: STA "M" 0+64 TO 1+36**

**SECTION: STA "M" 1+36 TO 2+10**

**SECTION NOTES:**

1. STREAMED MATERIAL (PT RUN - GRAVEL) FROM CLALLAM COUNTY'S MORME CREEK GRAVEL PT?

2. 8.5' WASTED CLASS C ROCK FOR EROSION AND SCOUR PROTECTION (9-15-22)

3. 12' FILTER BLANKET (9-20-22)

4. GRAVEL BRAWN FILL

5. SW-MAN ROCK FOR ROCK WALLS (9-13-22)

**NOTES:**

1. DISTANCE BETWEEN THE NATIVE STREAM BED AND THE ANNEXED SECTION SHALL NOT EXCEED 18 IN. WHERE IN EXCESS, UNDISTURBED BED MATERIAL SHALL BE REMOVED TO COMPLY.

2. SEE NOTE D ON SHEET CG-15 FOR COMPONENTS OF STREAMED MATERIAL.
PLAN - LARGE WOODY MATERIAL

DETAIL - LOG ANCHOR

LOG DETAIL

NOTES:
1. SEE SPECIAL PROVISIONS SECTION B-26 FOR LARGE WOODY MATERIAL, STRUCTURE DETAILS
2. LARGE WOODY MATERIAL LOCATION AND ORIENTATION ARE APPROXIMATE. FINAL LOCATION AND ORIENTATION TO BE DIRECTED BY ENGINEER

EXISTING GROUND

LOG TO BE FLUSH ON STREAM BED

END OF WIRE ROPE
3' MIN OVERLAP (TyP)

NOTCH LOG
3' 9" DEEP

EXISTING GROUND

HOE FIELD WORK
LOG TO BE DUG

LOG ANCHOR (TyP)

TOE OF CREEK BANK

TOE OF CREEK BANK

5' MAH (TyP)

5' MAH (TyP)

LOG ANCHOR (TyP)

15' FT MIN LENGTH, 18' DBH LOG WITH RUSTWAND (TyP)

15' FT LONG, 18' DBH LOG WITH RUSTWAND (TyP)

3 WIRE ROPE CLIPS
AT EACH CONNECTION
SPACED 3' 0" (TyP)

EARTH ANCHOR (TyP)

EARTH ANCHOR (TyP)

WIRE ROPE THIMBLE
CONNECT EYEBOLT TO EARTH ANCHOR
PER MFR SPEC

WIRE ROPE THIMBLE
CONNECT EYEBOLT TO EARTH ANCHOR
PER MFR SPEC