



CROSS SECTION

- NOTES:**
1. STABILIZE IMMEDIATELY UPON CONSTRUCTION AND PRIOR TO SITE INSPECTION APPROVAL.
 2. STABILIZE DIVERSION DITCH BASED ON DESIGN VELOCITY. IF DESIGN VELOCITIES (Q_2) IN BARE EARTH CONDITIONS EXCEEDS 2 FT/S, A TEMPORARY LINER IS REQUIRED.
 3. MAXIMUM 5 ACRE DRAINAGE AREA TO TEMPORARY DIVERSION.

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|------------------------|-----------------|--------------|
| CITY OF RALEIGH | | |
| STANDARD DETAIL | | |
| REVISIONS | DATE: 8/2020 | NOT TO SCALE |
| | DIVERSION DITCH | |
| | SW-20.11 | |