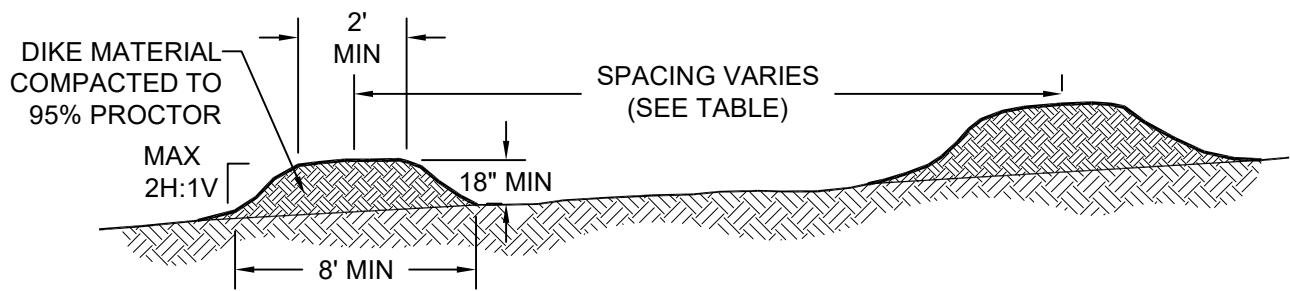


DIVERSION SWALE



TEMPORARY DIVERSION DIKE

NOTES:

1. STABILIZE SWALE BOTTOMS WITH ESTABLISHED VEGETATION OR EROSION CONTROL BLANKETS PRIOR TO USE.
2. CONSTRUCT WITH POSITIVE DRAINAGE TO AN APPROVED OUTLET, SUCH AS SEDIMENTATION POND/TRAP.

INSPECTION AND MAINTENANCE:

3. INSPECT WEEKLY AND DAILY DURING STORM EVENTS.
4. IMMEDIATELY REPAIR DAMAGE OCCURRING AS A RESULT OF RUNOFF OR CONSTRUCTION ACTIVITY.
5. IF DIKE OR SWALE REGULARLY OVERFLOW, INCREASE CAPACITY OR FREQUENCY OF DIKES/SWALES.
6. DIRECT TRAFFIC TO MINIMIZE IMPACTS OVER DIKES / SWALES.

DIVERSION SPACING	
SLOPE	SPACING
< 5%	300 FEET
5 - 10 %	200 FEET
10 - 40 %	100 FEET

DRAWN	CJH
DIV	EROSION
REV	DATE



CITY OF BEND

CITY OF BEND

STANDARD DRAWING

710 NW WALL ST., BEND, OREGON 97701

DIVERSION SWALES AND DIKES

SCALE NTS

DATE 11/01/2024

APPR

STD DWG E-13