TEMPORARY STABILIZATION

(EARTHWORK NOT AT FINISHED GRADE)

SEE BEND STANDARDS AND SPECIFICATIONS II, CHAPTER 7.1.3



TEMPORARY STABILIZATION IS REQUIRED WITHIN 10 DAYS OF INACTIVITY OR AS APPROVED BY CITY



ROUTINE PROJECT COMPLIANCE

TEMPORARY STABILIZATION OPTION PROFILES

TEMPORARY STABILIZATION OPTION A

BONDED FIBER MATRIX (BFM)

SEED, FERTILIZER & TRACER

/// SUBGRADE ////////

TEMPORARY STABILIZATION OPTION B

ALTERNATIVE AS APPROVED BY THE CITY IN WRITING

PERMANENT STABILIZATION

(EARTHWORK AT FINISHED GRADE OR PROJECT IS DESIGNATED INACTIVE)

SEE BEND STANDARDS AND SPECIFICATIONS II, CHAPTER 7.1.3



PERMANENT STABILIZATION IS REQUIRED WITHIN 10 DAYS OF PROJECT COMPLETION OR IF NO WORK OCCURS AT THE PROJECT SITE OVER A 30 DAY PERIOD



FINAL PROJECT APPROVAL

NOTES:

- A. WHEN A PROJECT IS DEEMED IN ACTIVE, WITH NO WORK OCCURRING OVER A 30 DAY PERMIT. THE PROJECT WILL BE REQUIRED TO BE PERMANENTLY STABILIZED.
- B. FOR PROJECTS WHERE SLOPES EXCEED 5%, SEE SLOPE / STOCKPILE STABILIZATION STANDARDS FOR ADDITIONAL DETAILS AND REQUIREMENTS.
- C. WHEN THE POTENTIAL EXISTS FOR SEDIMENT TO IMPACT ADJACENT PROPERTY OR PUBLIC AND PRIVATE STORM DRAINAGE SYSTEMS ADDITIONAL BMPs MAY BE REQUIRED BY THE CITY TO ENSURE PROTECTION AND FULL STABILIZATION PRIOR TO FINAL APPROVAL.

PERMANENT STABILIZATION OPTION PROFILES

PERMANENT STABILIZATION OPTION A

BONDED FIBER MATRIX (BFM)

SEED. FERTILIZER & TRACER

////// SUBGRADE///////

GERMINATION MUST ACHIEVE UNIFORM AERIAL PLANT COVERAGE OF >70%

PERMANENT STABILIZATION OPTION B

SEED, FERTILIZER & TRACER

100% COVER - 2" COMPOST BLANKET

SUBGRADE ////////

NO GERMINATION OR AERIAL COVERAGE REQUIRED.

PERMANENT STABILIZATION OPTION C

100% COVER

//////SUBGRADE

SLOPE ONLY. COVER
INCLUDES A 2 IN. THICK
ROCK OR ORGANIC
MULCH BLANKET.

ALLOWED IN AREAS <5%

PERMANENT STABILIZATION OPTION D

100% SOIL STABILIZER COVER

///////SUBGRADE

ALLOWED IN AREAS OF
RESIDENTIAL DEVELOPMENT
WITH <5% SLOPE, WHERE
FINAL LOT GRADE IS
ACHIEVED BUT VERTICAL
CONSTRUCTION IS TO OCCUR
AS A SEPARATE PHASE.
APPLIED AT MANUFACTURE'S
RECOMMENDED RATE WITH
AN EFFECTIVE PERIOD OF NO
LESS THAN 6 MONTHS.

PERMANENT STABILIZATION **OPTION E**

ALTERNATIVE AS APPROVED BY THE CITY IN WRITING

DRAWN CJH
DIV EROSION
REV DATE



CITY OF BEND

STANDARD DRAWING

710 NW WALL ST., BEND, OREGON 97701

STABILIZATION REQUIREMENTS

SCALE NTS

DATE 11/01/2024

APPR

STD DWG E-9