



**PEDESTRIAN PATH & MULTI-USE TRAIL
 (CROSS-SECTION VIEW)**

NOTES:

SCALE = N.T.S.

1. REFER TO THE HAPPY VALLEY TRAIL DEVELOPMENT HANDBOOK FOR FURTHER TRAIL DEVELOPMENT GUIDELINES AND RECOMMENDATIONS.
2. MAX ALLOWABLE GRADE IS 20% FOR PEDESTRIAN PATHS AND 10% FOR MULTI-USE TRAILS.
3. PEDESTRIAN PATHS MAY ALTERNATIVELY USE A 8' WIDE CROSS SECTION CONSISTING OF EITHER:
 - 5" OF 3/4"-0" BASE ROCK OR
 - 6" OF 1" TO 1 1/4" HEMLOCK BARK OR
 - 6" OF FIBER ENGINEERED WOOD FIBER OR APPROVED EQUAL
 THE MATERIAL SHALL BE PLACED OVER GEOTEXTILE FABRIC AND COMPACTED/STERILIZED SUBGRADE.
5. CONCRETE SHALL BE A COMMERCIAL MIX WITH A 28 DAY COMPRESSIVE STRENGTH OF 3300 PSI AND SHALL MEET ALL REQUIREMENTS FROM ODOT SECTION 00440.
6. FOR CONCRETE PATHWAY SEE CITY STANDARD DRAWING NO. 250 FOR ADDITIONAL SIDEWALK DETAILS.

**CITY OF HAPPY VALLEY
 ENGINEERING DIVISION**
 16000 SE MISTY DRIVE
 HAPPY VALLEY, OR 97086

DWG NO: 400	PEDESTRIAN PATH & MULTI-USE TRAIL CROSS-SECTIONS	
CITY ENGINEER CAROL EARLE, P.E.	DATE: 4/1/2019	REVISED BY: PCB/JHH