



CHAMFER TOP OF POST 45 DEGREES TO A DEPTH OF ONE INCH

10 FT.

4 - 1/2" DIA. PRESSURE TREATED LODGEPOLE PINE POLE, SPACED 10 FT. O.C.

3 - 1/2" DIA. PRESSURE TREATED LODGEPOLE PINE POLE,

INSTALL BLACK PVC COATED STEEL CHAIN LINK FENCE FABRIC ON THE BACK SIDE OF WOOD RAIL FENCE ON SECTIONS WITH SLOPES STEEPER THAN 3H:1V OR WITH SLOPES GREATER THAN 30 INCHES. ALTERNATE LOCATIONS MAY BE APPROVED BY CITY.

FINISHED GRADE

**DETAIL NOTES**

1. FENCING SHALL BE A PRE-DRILLED "DOWELED RAIL FENCING SYSTEM SUPPLIED BY SULTON POST AND POLE, OR APPROVED EQUAL.
2. FENCING SHALL BE PRESSURE TREATED LODGEPOLE PINE. PRESSURE TREATMENT SHALL BE CCA IN ACCORDANCE WITH APWA LP-22 TO A MINIMUM RETENTION OF 0.4 lb./cu. ft.
3. CORNER FENCE POSTS SHALL BE 5-1/2" DIA. AND LINE POSTS SHALL BE 4-1/2" DIA.. BY 6 FT. IN LENGTH, SPACED 10 FT. O.C..
4. FENCE RAILING SHALL BE 3-1/2" DIA. BY 10 FT. IN LENGTH WITH 3 RAILS PER POST.
5. THE TOP OF THE POSTS SHALL BE 4 FT. ABOVE FINISH GRADE.
6. ALL POSTS AND RAILS SHALL BE INSTALLED PER THE MANUFACTURER'S WRITTEN INSTRUCTIONS.
7. CHAIN LINK FENCING SHALL BE FASTENED TO WOOD FENCE RAILING USING MINIMUM 1-1/4" LONG CORROSION RESISTANT STAPLES SPACED 16" O.C..
8. CHAIN LINK FENCING SHALL NOT EXTEND ABOVE THE TOP HORIZONTAL RAILING OR BELOW THE GROUND FINISH GRADE. FENCING SHALL BE CLASS 2B -ASTM F668 OR APPROVED EQUAL.

COMPACTED FOOTING MATERIAL  
50% 5/8" CRUSHED ROCK W/  
50% COMMON SAND

8" MIN.

 <p>DEPARTMENT OF PUBLIC WORKS</p>	<p>STANDARD PLANS</p>	<p>STM 032</p>
	<p>POST AND RAIL FENCE</p>	<p>APPROVED: <i>Amelia Jefferson</i> Director of Public Works/City Engineer</p>
<p>REVISION: APR 2005</p>	<p>NOT TO SCALE</p>	<p>BY: L.C.</p>