ELEVATION PARALLEL TO TRACKS

NOTE:
1. STEEL SHALL BE WELD STEEL
2. ALL STEEL SHALL BE HOT DIP GALVANIZED AND BLACK POWDER COAT FINISH
3. FENCE POSTS SHALL BE SQUARE OR RECTANGULAR NECESSARY TO FACILITATE MOUNTING OF DESIGN NO SUBSTITUTE
4. ALL NUTS AND WASHERS SHALL BE GALVANIZED
10-FT RAILING PANEL

DETAILED 1
FENCE POST ANCHORAGE

NOTES:
1. STEEL SHALL BE HOT DIPPED GRADE 49 STEEL.
2. ALL METAL PARTS MUST BE GALVANIZED.
3. ALL HANGERS AND NAILS MUST BE GALVANIZED.
4. THE RAILING IS FOR INSTALLATION AT BACK EDGE OF PLATFORM AND ALONG THE PLATFORM CROSSING WALKWAY.
5. POSTS MUST BE 4 X 4 SQUARE AND NO SUBSTITUTE.

CONCRETE PLATFORM BACK EDGE

SECTION A

12" (TOP)

2 1/2" X 3 1/2" (MIN)
STEEL SQUARE POSTS

10-1/2" MAX O.C.
PRE-FABRICATED FENCE PANEL

3/8" SQUARE STEEL
STEEL TUBULAR HORIZONTAL RAIL 1-1/2" x 1/8"
(1/8" SECTION TOP AND BOTTOM)

CONCRETE

TOP OF PLATFORM

TOP OF PLATFORM

EXISTING GROUND

2 1/2" X 3 1/2" (MIN)
STEEL SQUARE POSTS

8" SLEEVED PIPE

EXCAVATION

CONCRETE

12" (TOP)