FLEX BEAM GUARDRAIL
WHEEL GUARD 150 x 300
CURB RISER 200(W) x 800(LG)
CONTERSUNK BOLTS OR ADD 50X150 STRIP (CONTINUOUS)
ASPHALT DECK STRINGER
SECTION A-A

150x200 GUARDRAIL POSTS
150x200x400 SPACER BLOCK (OPTIONAL)
16MM BOLTS (WASHERS NOT REQ'D)
19MM BOLTS (2 PER RISER)

2900 MAX.

19MM BOLTS (2 PER RISER)
75X150 HAND RAIL
CURB RISER 200(W) x 800(LG)
POSTS
WHEEL GUARD
DECK STRINGER

4-16MM BOLTS PER SPLICE

METAL STRAP

- 75x12.5 SIZED TO POST AND BLOCKING.
- CONNECTED TO STRINGER WITH 2-22MM LAG SCREWS, LENGTH SAME AS STRINGER WIDTH.
- SPIKE STRAP TO POST

NOTES:
1. GALVANIZED WASHERS 75X75X8 PLACED ON BOTH ENDS OF ALL BOLTS.
2. NOT REQUIRED IF POST SPACING <=1.905M; POSTS SPACING GREATER THAN 1.905M AND UP TO 2.8M REQUIRE LVPL1 WHEEL GUARD WITH POST SECURED TO WHEEL GUARD.
3. TOP BOLT CAN BE METAL STRAP.
4. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.