NOTES

1. ALL HOLES SHOWN SHALL BE DRILLED TO FACILITATE RE-USE AND FLEXIBLE EXPANSION.

2. SEE SHEET REFERENCE NO WX-52 FOR TEMPORARY PEDESTRIAN RAMP DETAILS.

3. THIS DESIGN ASSUMES OPTIMAL CONDITIONS AND A STANDARD CURB HEIGHT OF 6" (IN) INSTALLED RAMPS SHALL BE NO STEEPER THAN 12H : 1V AND SHALL HAVE A CROSS-SLOPE OF 2% OR LESS USE SHIMS OR GROUT AS REQUIRED TO ADJUST FOR EXISTING CONDITIONS AND TO PREVENT ROCKING SHIMS SHALL BE NO HIGHER THAN 1" (IN) AND SHALL BE SECURED TO THE HORIZONTAL SURFACE USING A MINIMUM OF 6" (IN) INSTALL A RAMP ON THE SIDEWALK NO STEEPER THAN 12H : 1V MADE OF GROUT OR AS APPROVED BY THE ENGINEER ADJUSTMENTS TO THE PLATFORM DIMENSIONS SHOWN MAY BE REQUIRED TO MATCH EXISTING CONDITIONS.

4. SCREWS SHALL BE USED TO SECURE THE RAMP SURFACE SPACING SHALL BE IN ACCORDANCE WITH THE CURRENT BUILDING CODE.

5. USE A SLIP-RESISTANT TREATMENT FOR SURFACE, SPACING SHALL BE IN ACCORDANCE WITH THE CURRENT BUILDING CODE.

6. ALL FASTENERS SHALL BE GALVANIZED.

PRE-DRILLED HOLES (TYP.) FOR RAIL COLUMN ASSEMBLY

1. 1/2" (IN) - 13 HEX NUT, STEEL
2. 1 1/2" (IN) FLAT WASHER
3. 1/2" (IN) - 13 x 6 EYE BOLT, STEEL (TYP.)

CONNECTING EYE BOLT ~
1/2" (IN) - 13 x 6 EYE BOLT, STEEL (TYP.) ~

PRE-DRILLED HOLES (TYP.) FOR RAIL COLUMN EXPANSION

1. 1/2" (IN) - 13 HEX NUT, STEEL
2. 1 1/2" (IN) FLAT WASHER
3. 1/2" (IN) - 13 J-BOLT, STEEL (TYP.)

WITH 3/8" (IN) - 16 x 1 1/2" (IN) HEX SCREWS (TYP.) (SEE NOTE 3)

DOUBLE WIDE CORNER (TYP.)

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