## $\sim$ 7 712-LPS-376 TOS EL. 4000 (EXIST) FIXED 3800 250 650 650 1906 594 712-SPS-3180 TOS EL. 2600 (TYP.) H150x150x7x10 (TYP.) 500 (TYP.) C150x75x6.5x10 712-LPS-378 (EXIST) 712-LPS-377 TOS EL. 4000 (EXIST) PLAN VIEW

## NOTES

- 1. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
- 2. MATERIAL (ASTM)

H BEAM/CHANNEL : A36 or EQUIVALENT PLATE & RIB PLATE : A36 or EQUIVALENT

- 3. EXPANSION ANCHOR BOLT
  - 1) REFERENCE DWG BOLT : L - L24A
  - 2) THE INSERT DEPTH IS 110MM.
    HOWEVER IT COULD NOT BE LONGER
    THAN PAVED DEPTH—30MM.
- 4. DESIGN CALCULATION AND INSTALLATION OF THE EXPANSION ANCHORS SHALL COMPLY BY THE GUIDE—LINES AND PROCEDURES SET BY THE MANUFACTURER.
- 5. SURFACE OF PAVE, BENEATH THE PEDESTAL SHALL BE ROUGHENED AND CLEANED BEFORE GROUTING.
- 6. BASE PLATES SHALL BE ANCHORED TO THE CONCRETE PAVING BY HILTI HSA ANCHOR OR EQUIVALENT.
- 7. REQUIRED HILTI HSA BOLT LENGTH SHALL BE RECONFIRMED BY MANUFACTURER.

## MFC PROJECT





special pipe support (712–sps–3180)

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