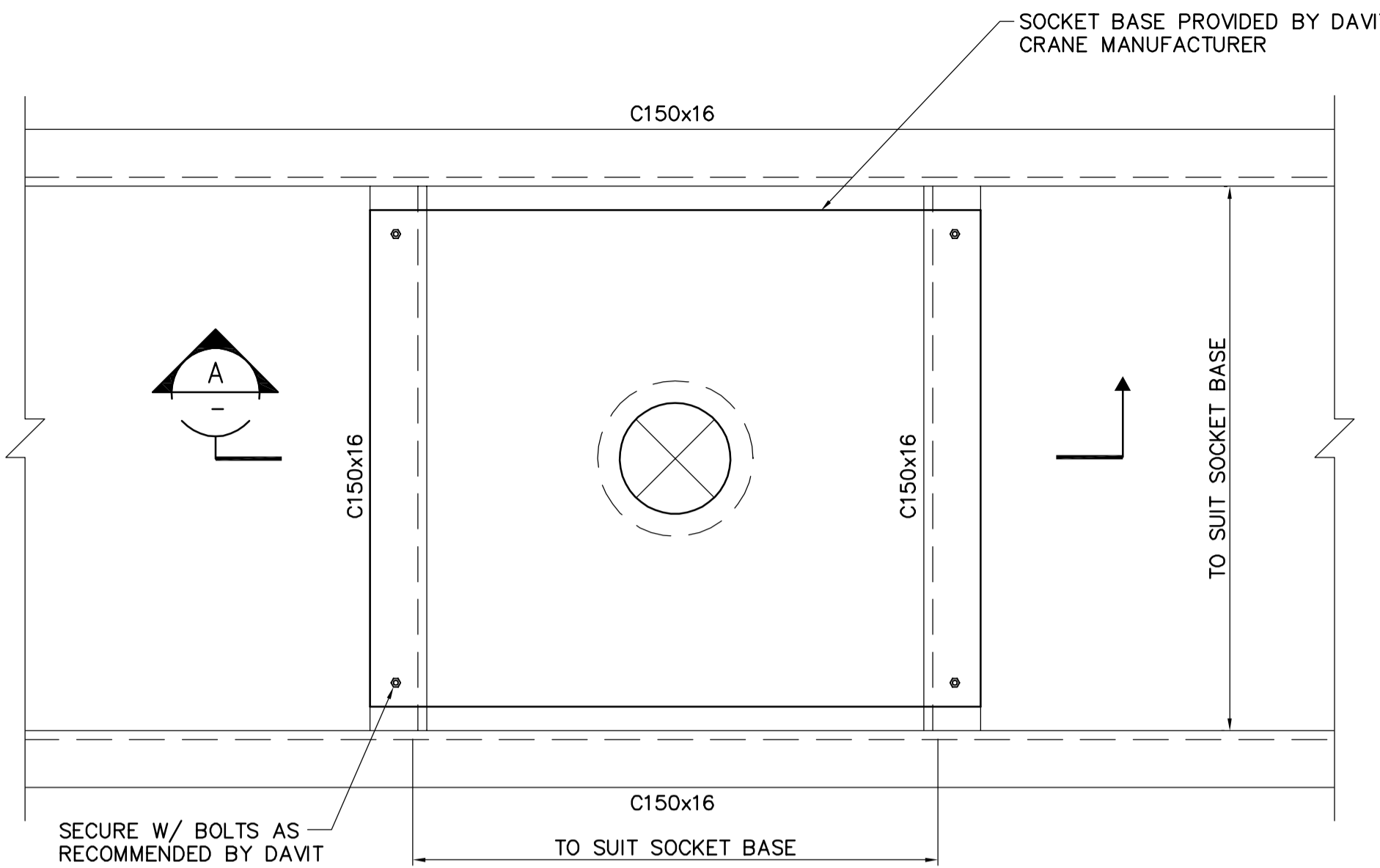


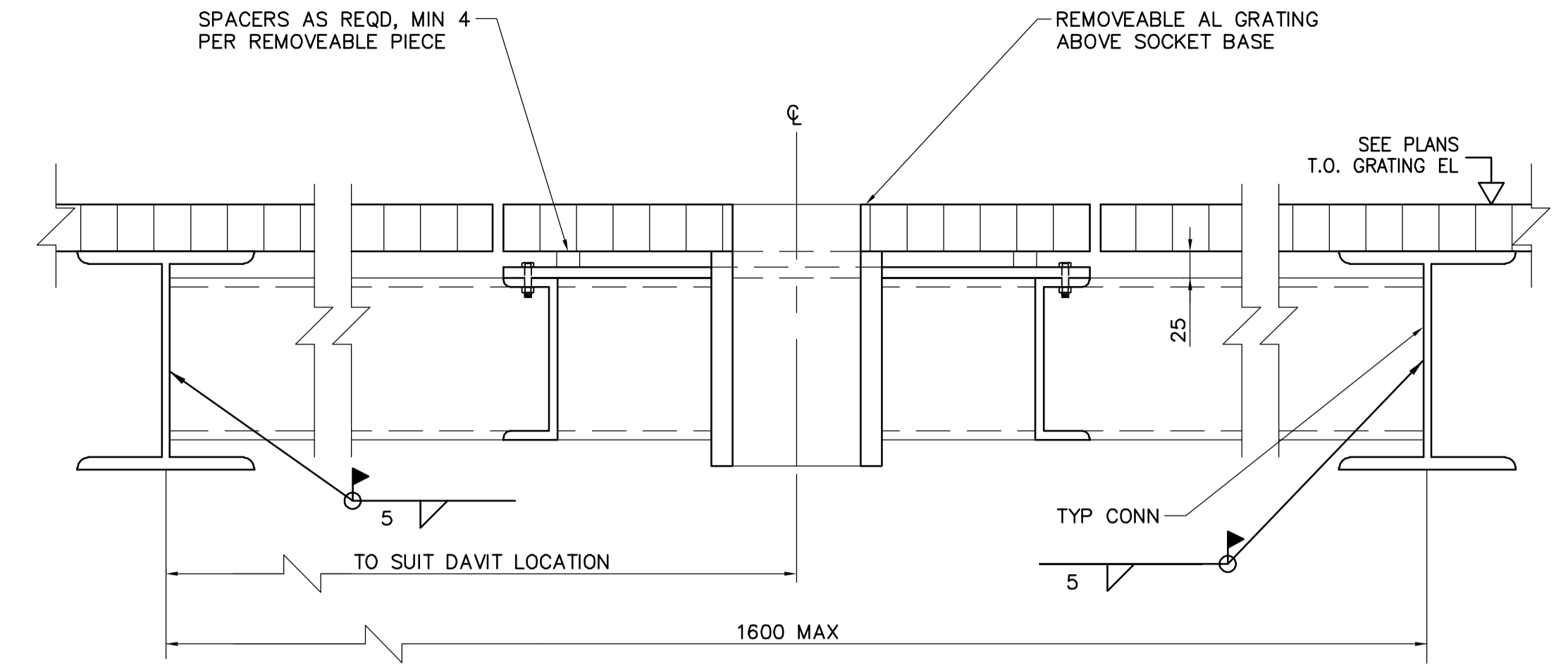
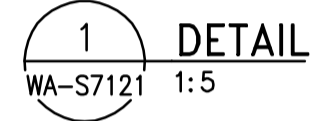
NOTES:

1. SPLICE MONORAIL BEAM AT SUPPORT LOCATIONS ONLY.
2. CUT BOTTOM FLANGE ON A 45 DEGREE ANGLE AS SHOWN.

BEAM SPLICE

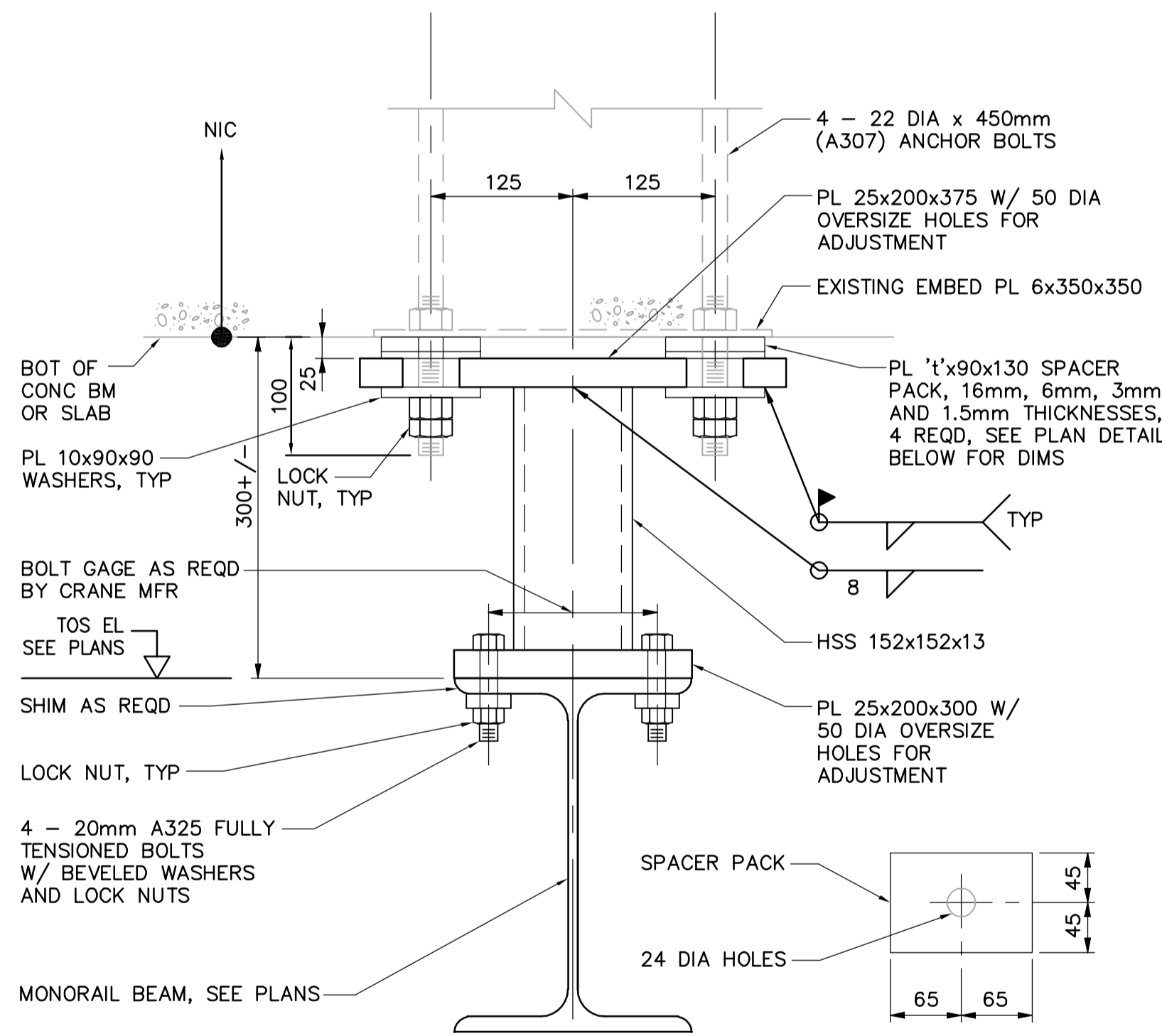


**PLAN VIEW
DAVIT CRANE SUPPORT**

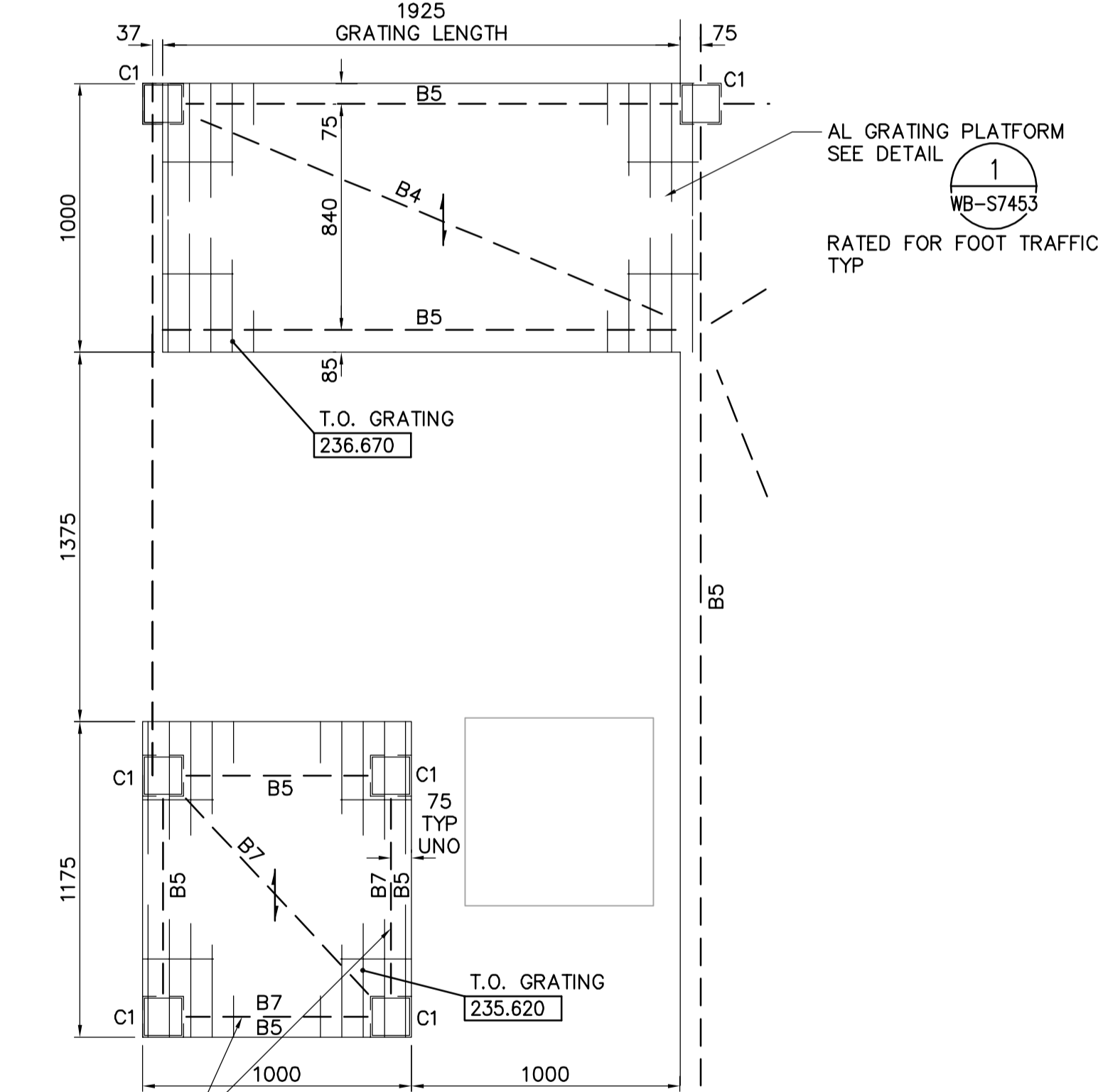


NOTES:

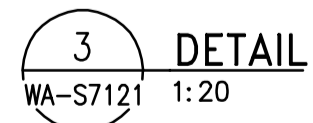
1. PROVIDE PROTECTION BETWEEN DISSIMILAR METALS.
2. DAVIT LOCATIONS SHOWN ARE APPROXIMATE. COORDINATE LOCATION W/ MECH REQUIREMENTS.



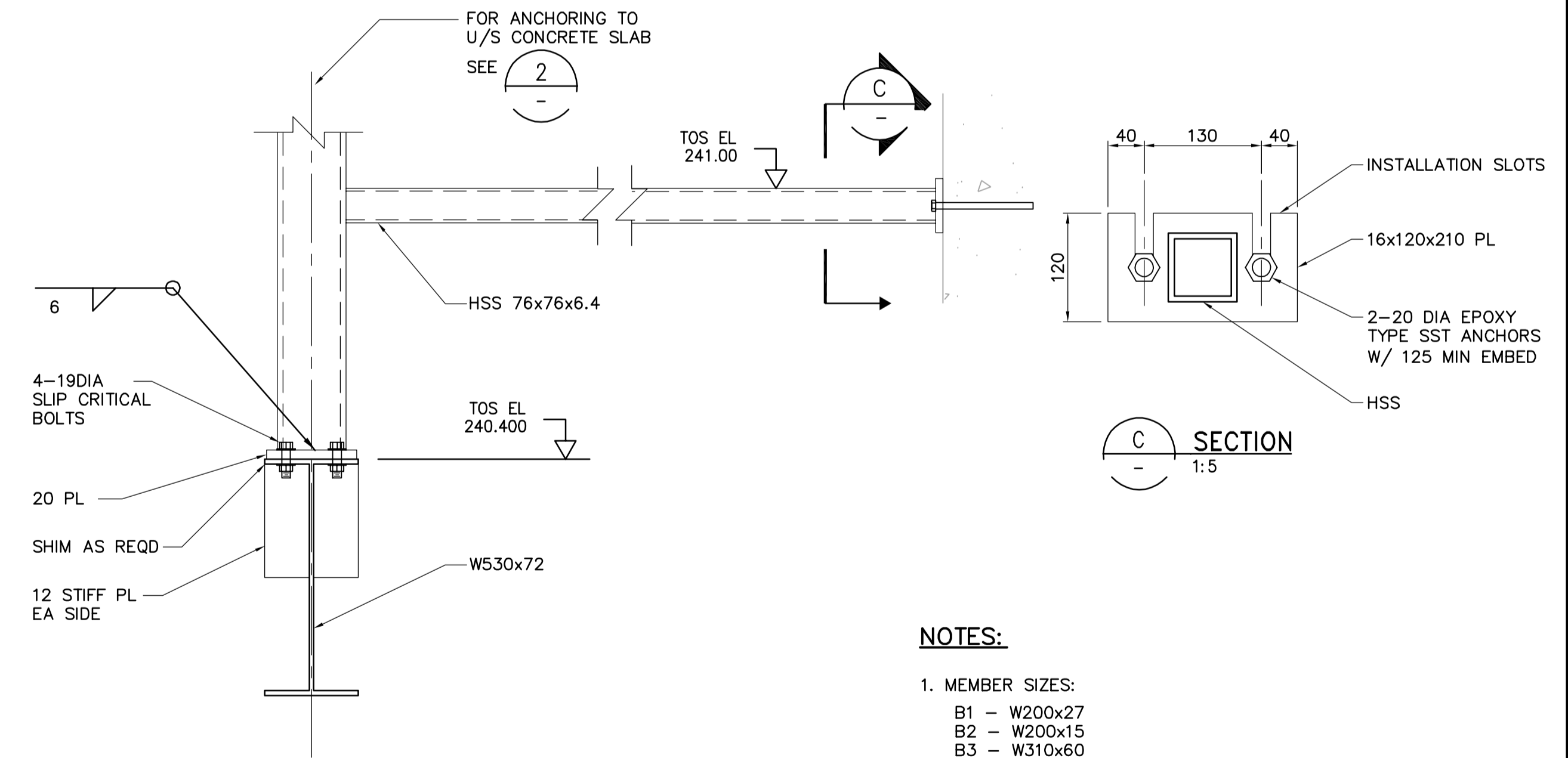
MONORAIL CONNECTION



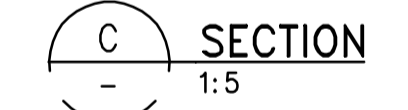
PLAN VIEW



- NOTE:**
1. PROVIDE PROTECTION BETWEEN DISSIMILAR METALS.



B SECTION



NOTES:

1. MEMBER SIZES:
 B1 - W200x27
 B2 - W200x15
 B3 - W310x60
 B4 - L102x102x6.4
 B5 - W200x36
 B6 - W200x22
 B7 - L76x76x6.4, FOR VERTICAL BRACING DETAILS SEE 2 WA-S7403
 S1 - W200x42 (2), SEE C WA-S7401
 S2 - W200x19 (2), SEE D WA-S7401



| | | | |
|---------------|---------------------|-------------------------------|---------------|
| B.M. ELEV. | | | |
| DESIGNED BY | EL | CHECKED BY | AP |
| DRAWN BY | CA | APPROVED BY | AHL |
| SCALE: | AS NOTED | RELEASED FOR CONSTRUCTION BY: | R. SOROKOWSKI |
| NO. REVISIONS | DATE | DATE | DATE |
| 00 | 742-2005 ADDENDUM 2 | 06/04/28 | EL |
| | | 2006/03/15 | |

| | | | |
|---|------------|---|---------------|
| CH2MHILL Frederickson Cooper ARCHITECTS | | EarthTech A Tyco International Ltd. Company | |
| DESIGNED BY | EL | CHECKED BY | AP |
| DRAWN BY | CA | APPROVED BY | AHL |
| SCALE: | AS NOTED | RELEASED FOR CONSTRUCTION BY: | R. SOROKOWSKI |
| DATE | 2006/03/15 | DATE | 2006/04/28 |

| | |
|------------------------|------------|
| ENGINEER'S SEAL | |
| ORIGINAL SIGNED BY | D. KRUGER |
| | 2006/04/28 |
| CONSULTANT DRAWING NO. | WA-S7402 |

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT ADMINISTRATION MECHANICAL AND ELECTRICAL

STRUCTURAL ADMINISTRATION AREA DETAILS

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER
1-0601A-A-S7402-001-000