

**PLAN**  
SCALE 1:100

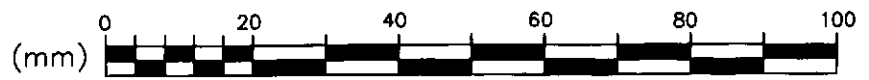
**LEGEND**

- R1 - 139x3.5 CHS GR.350
- R2 - 168x4.8 CHS
- S1 - 114x3.6 CHS
- S2 - 89x3.2 CHS

**NOTES:**

1. REGIONAL WIND SPEED,  $V_{500} = 45\text{m/s}$   
DESIGN WIND SPEED,  $V_{des} = 38\text{m/s}$  ULTIMATE LIMIT STATES FOR TC3.
2. DESIGN HAIL LOAD =  $10\text{kg/sqm}$ , UNIFORMLY DISTRIBUTED.
3. STEEL SECTIONS AND BOLTS SHALL COMPLY WITH RELEVANT AUSTRALIAN STANDARDS.
4. FABRICATE AND ERECT STRUCTURAL STEELWORK IN ACCORDANCE WITH PEABODY & CASSELL.
5. DE-BURR AND GRIND SMOOTH ALL SHARP STEEL EDGES.
6. CLEAT PLATES ALIGNED IN THE DIRECTION OF LOAD.
7. FOOTING DESIGN BASED ON  $100\text{kPa}$  ALLOWABLE BEARING
8. STEELWORKS CORROSION PROTECTION TO CLIENT SPECIFICATION.
9. JOIN ALL SECTIONS WITH GENERAL PURPOSE 6mm CONTINUOUS FILLET WELD, U.N.O.

**RECEIVED**  
D/MGT  
29 MAY 2013



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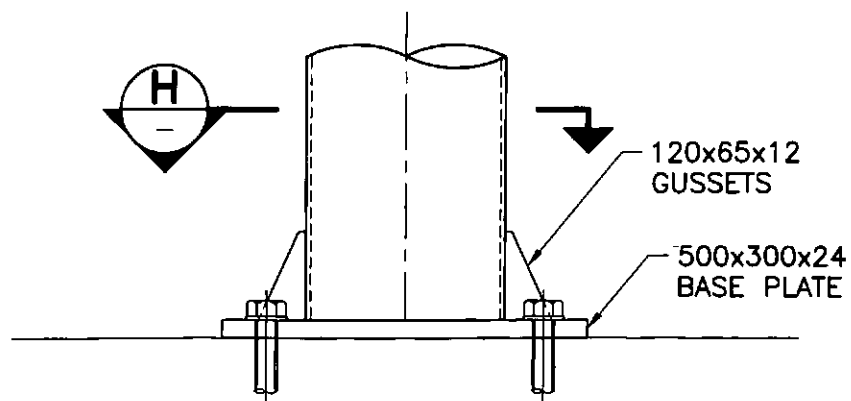
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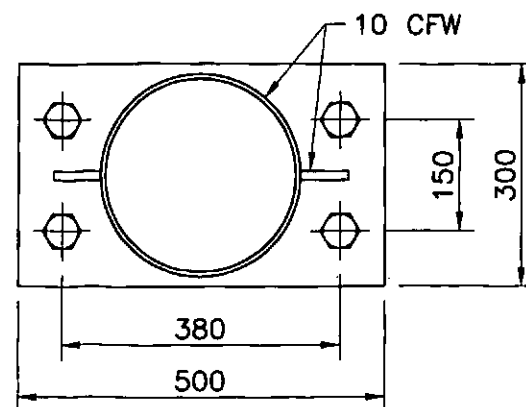
**CENTRO Lennox  
Nepean  
Rolled Cantilever**  
 Ref #: S-3567  
 By Greenline Group

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CORP

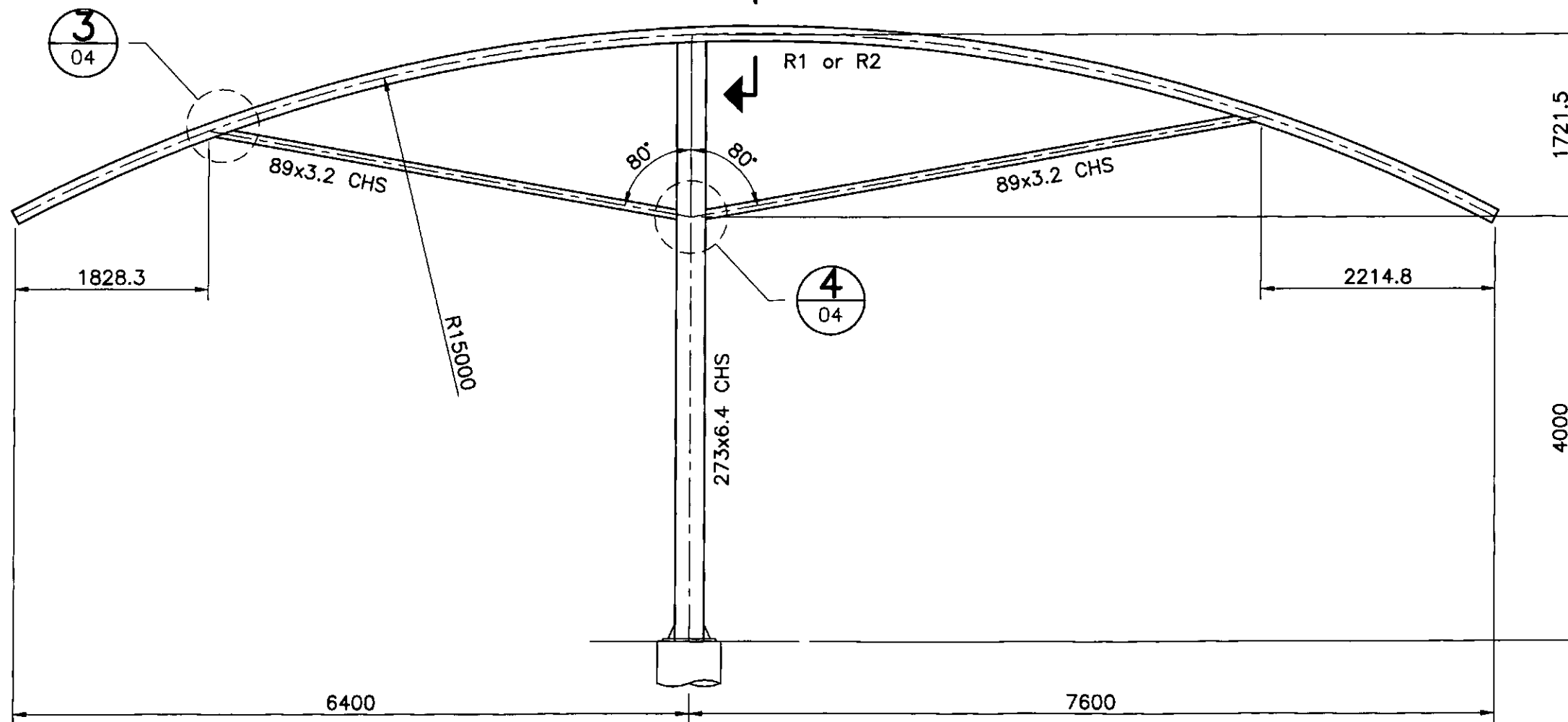
<b>PLAN AND NOTES</b>	
drawn: D. Brookes	approved: P. Brown
designed: P. Brown	
Sheet: 1 of 5	BR13-0099/E01



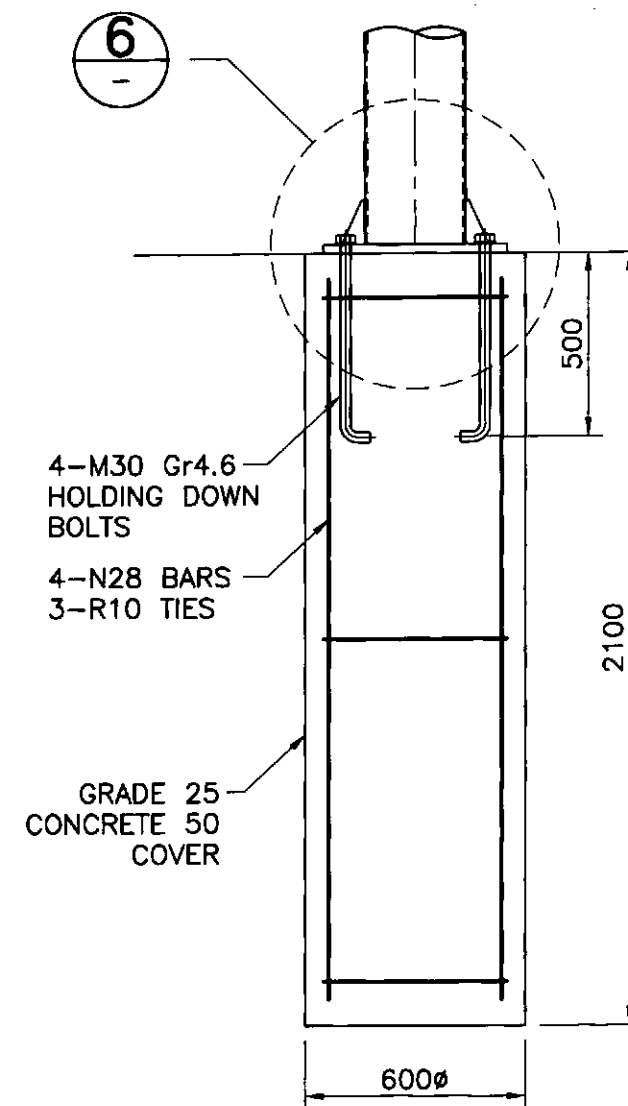
**DETAIL**  
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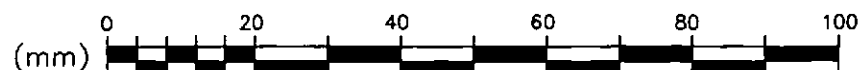
**SECTION**  
SCALE 1:10



**TYPICAL SECTION**  
SCALE 1:50



**FOOTING DETAIL**  
SCALE 1:20



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**SECTIONS AND DETAILS**

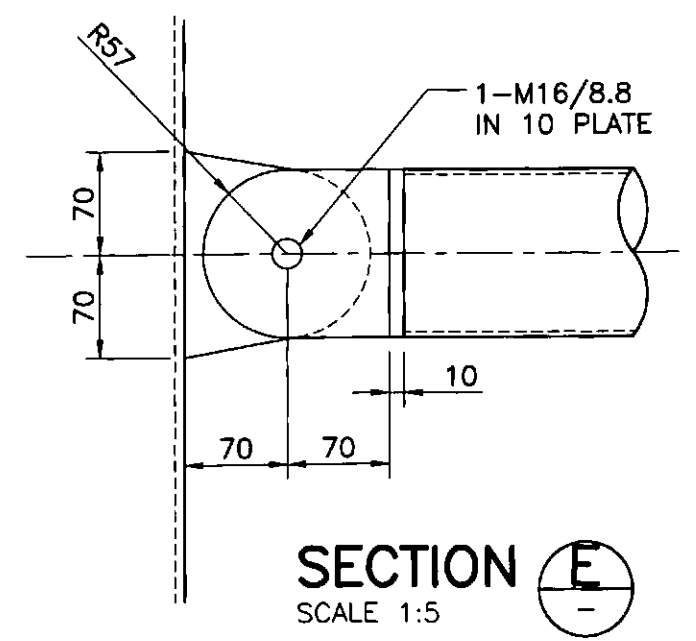
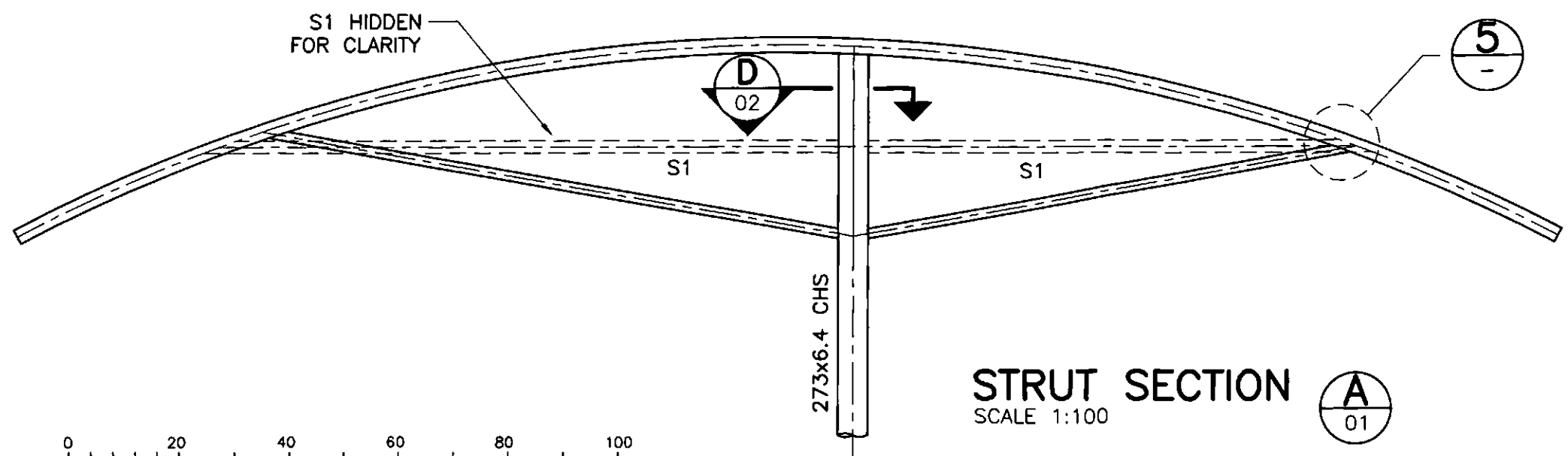
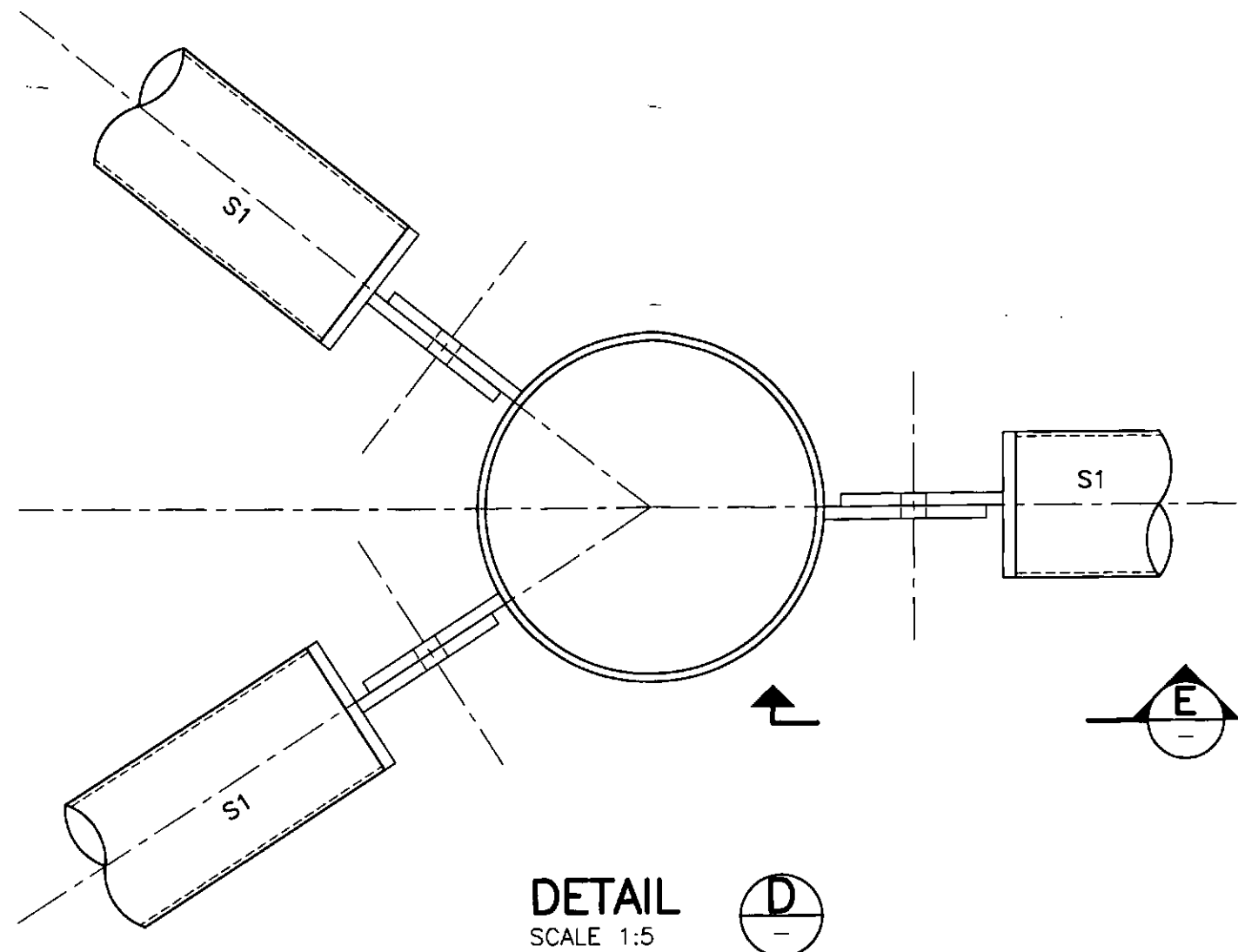
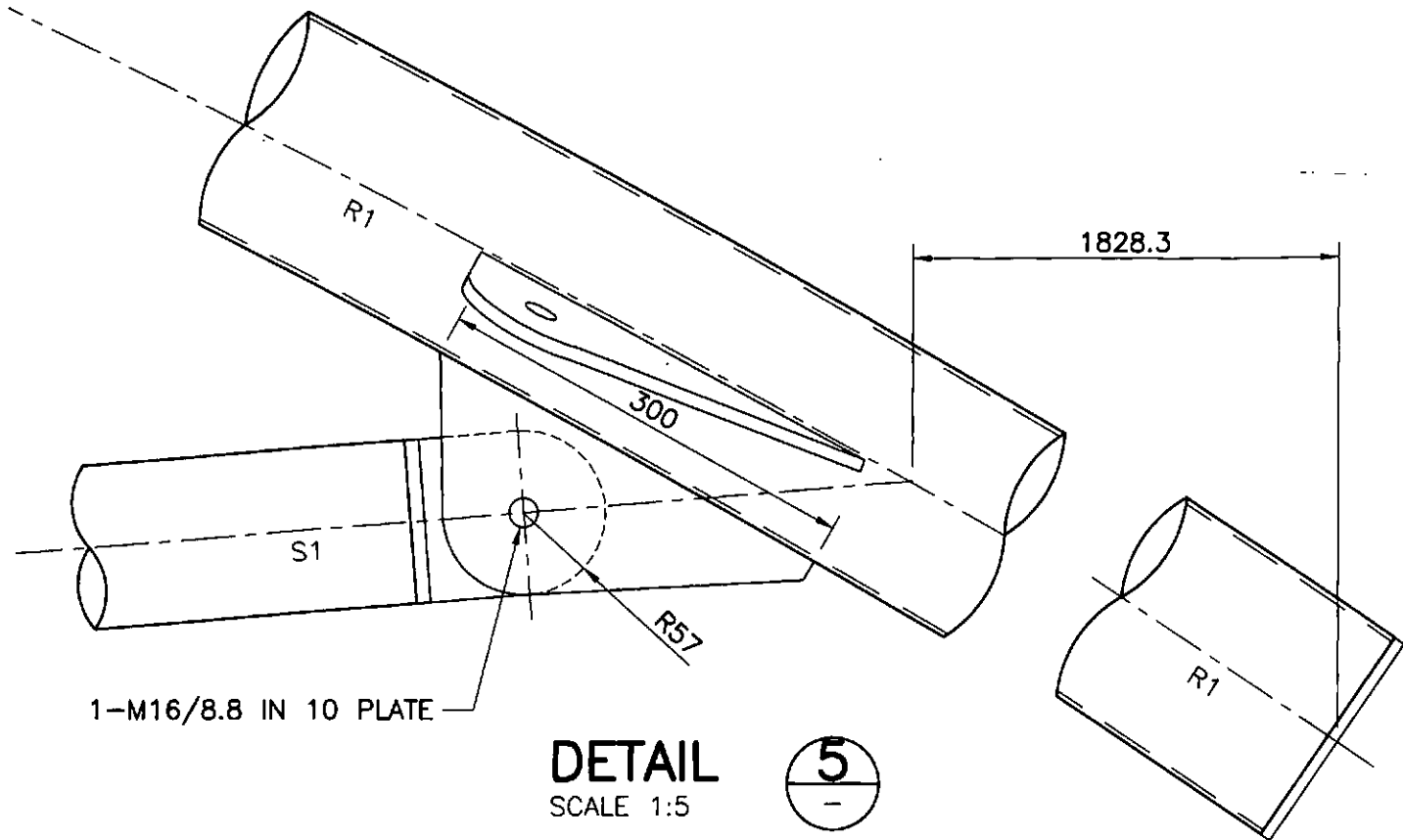
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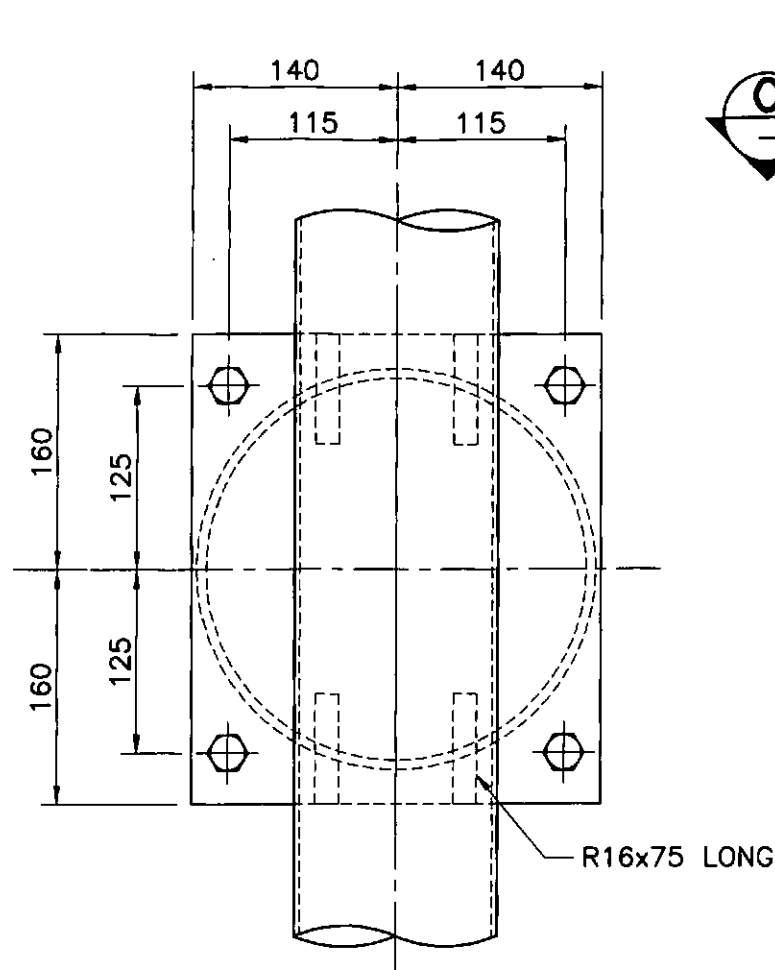
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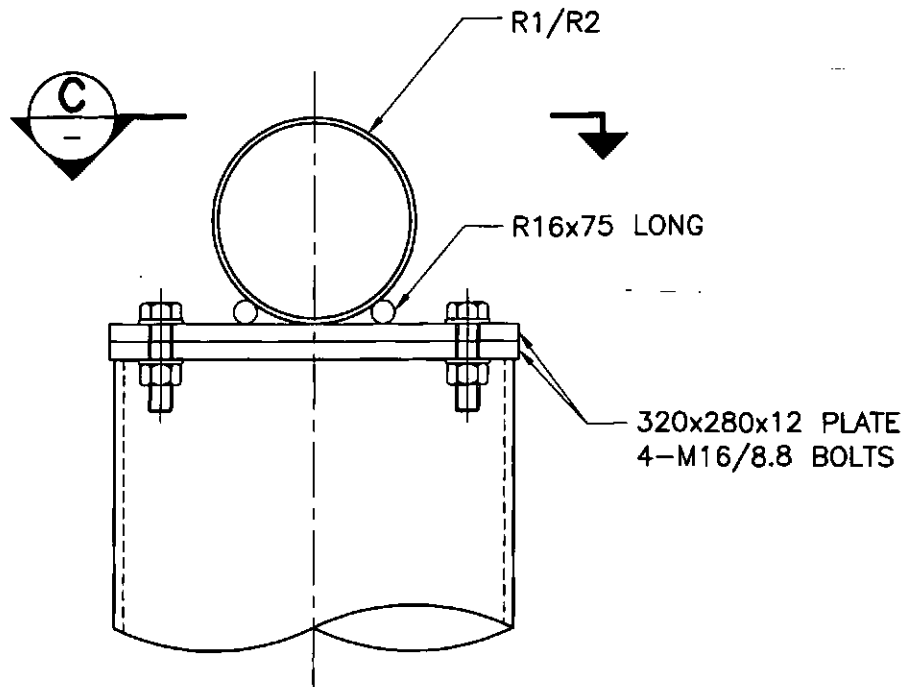
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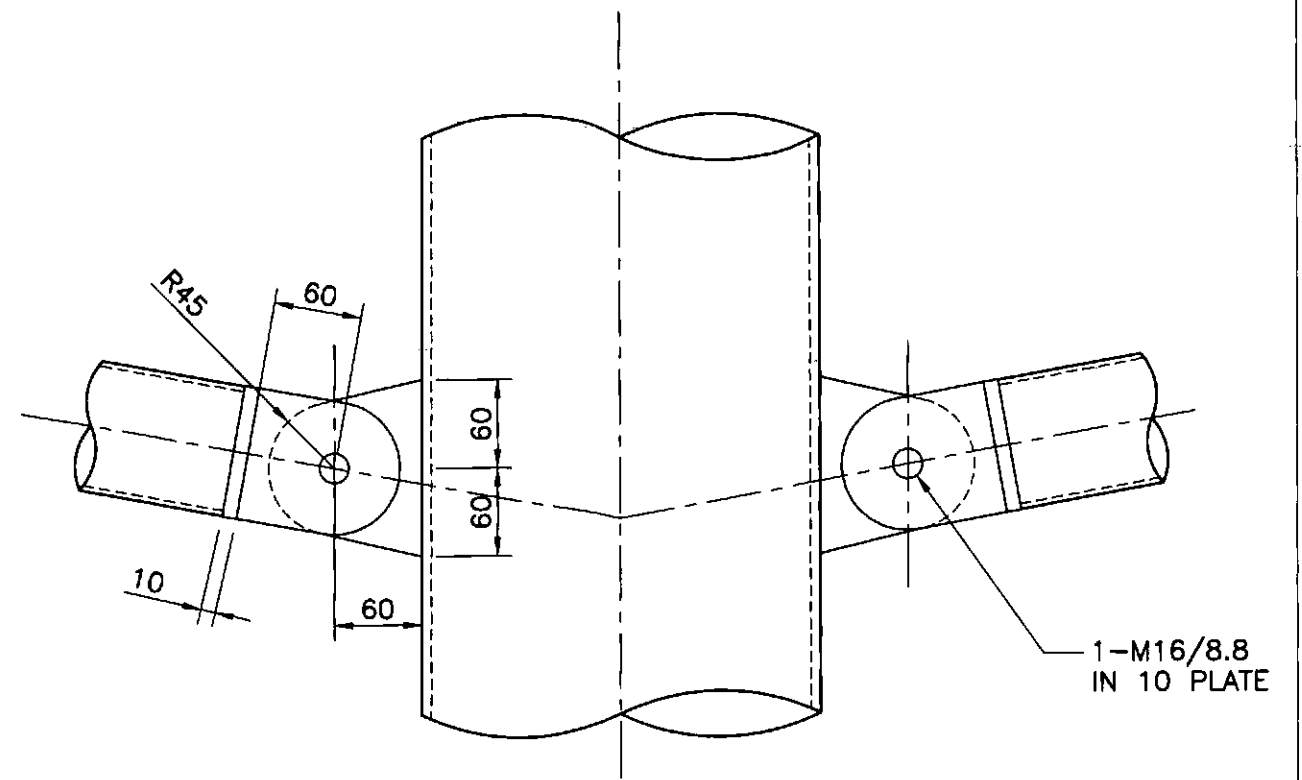
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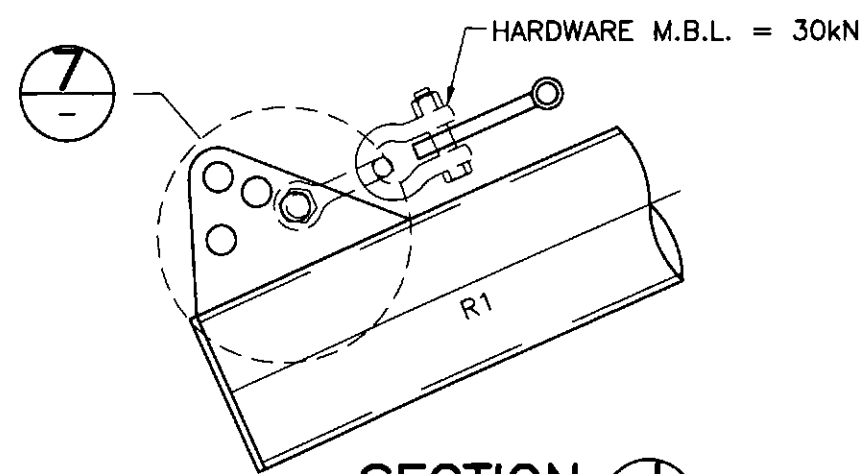
SECTION C  
SCALE 1:5



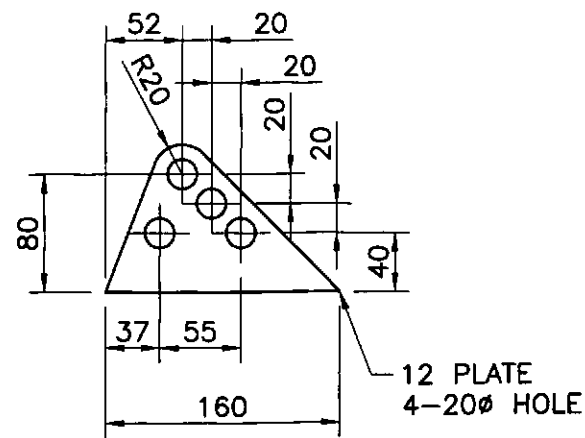
SECTION B  
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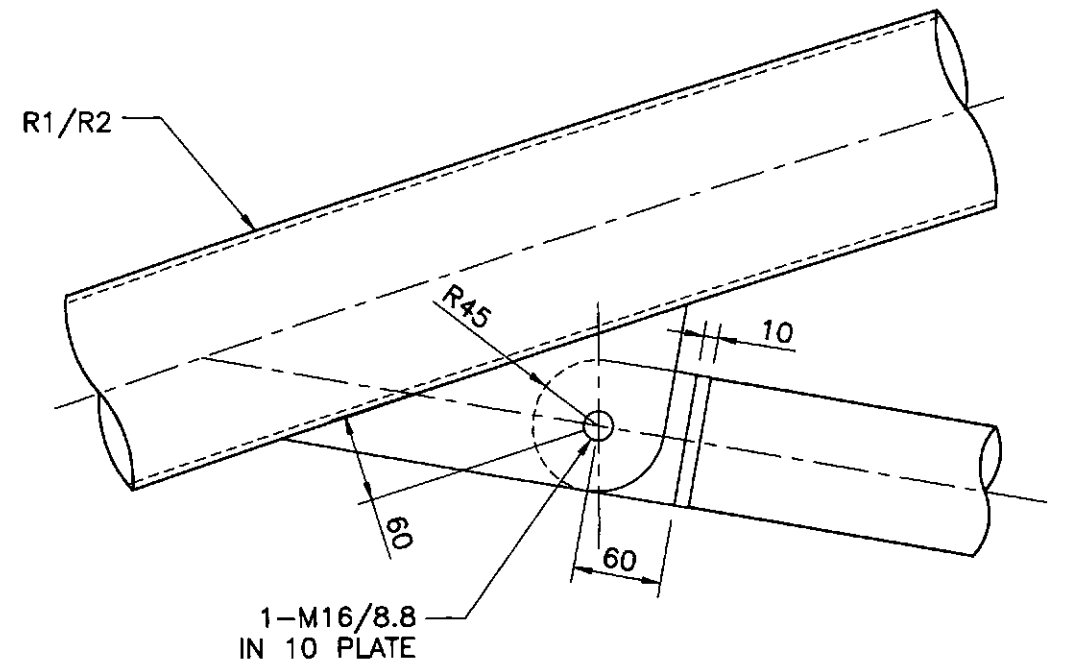
DETAIL 4  
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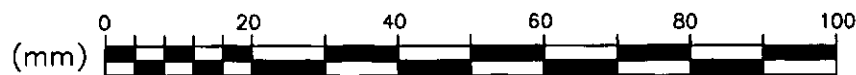
SECTION J  
SCALE 1:5



DETAIL 7  
SCALE 1:5



DETAIL 3  
SCALE 1:5



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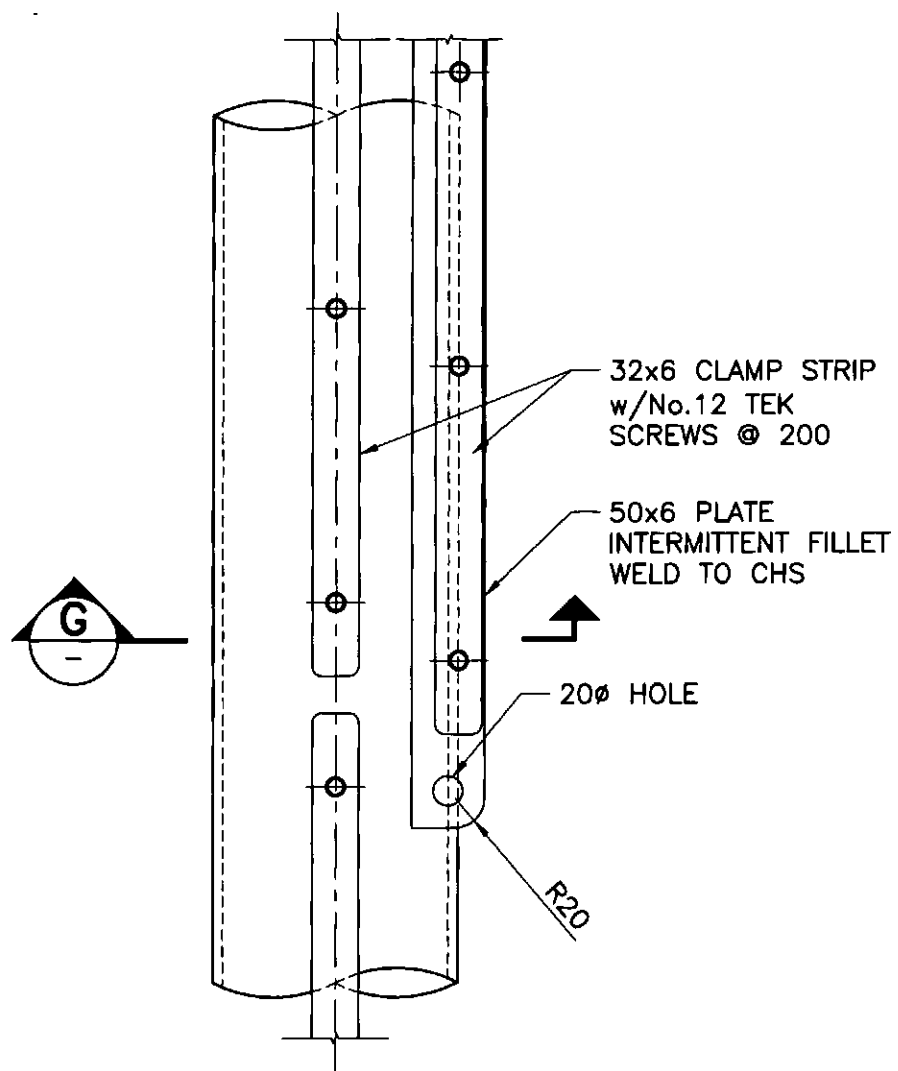
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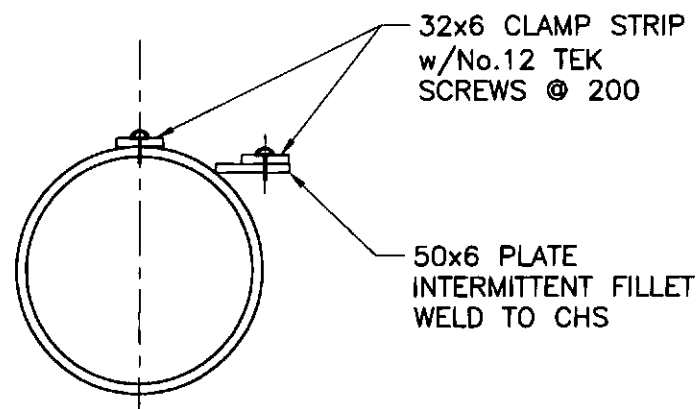
**CENTRO Lennox Nepean**  
**Rolled Cantilever**

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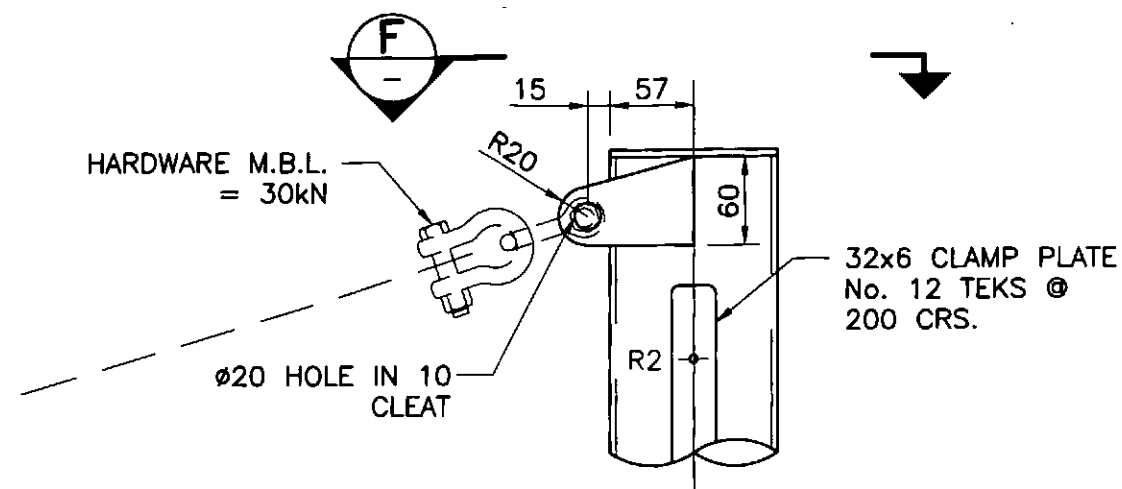
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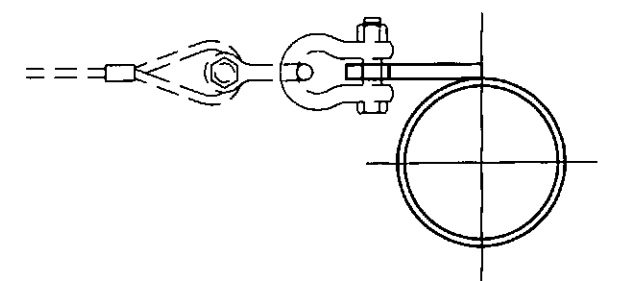
DETAIL 2  
SCALE 1:5



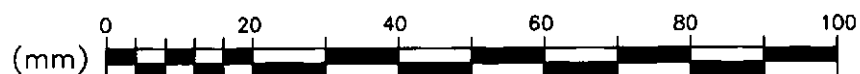
SECTION G  
SCALE 1:5



DETAIL 1  
SCALE 1:5



SECTION F  
SCALE 1:5



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