LINKS TO BE ADJUSTED ON-SITE SUCH THAT SUPPORTS ARE MOUNTED FLUSH WITH WALL BOLTS ADJUSTED TO PROVIDE GOOD FIT BETWEEN PIPE AND SUPPORT BRACKET 325 1920

PIPE SUPPORT LAYOUT SCALE 1:20

T. SHABALALA

T. SHABALALA

T. SIBAMBATO

JANUARY 2021

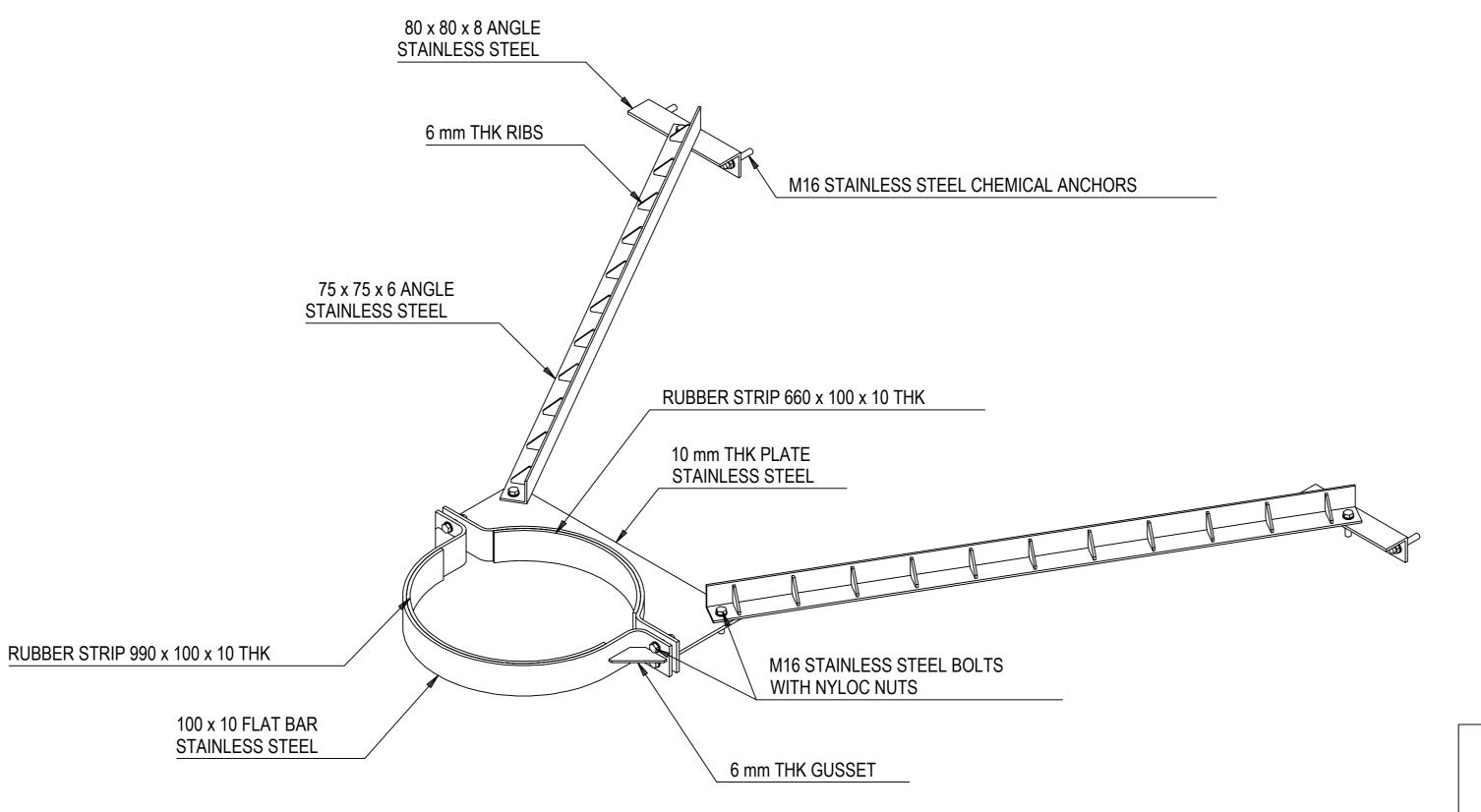
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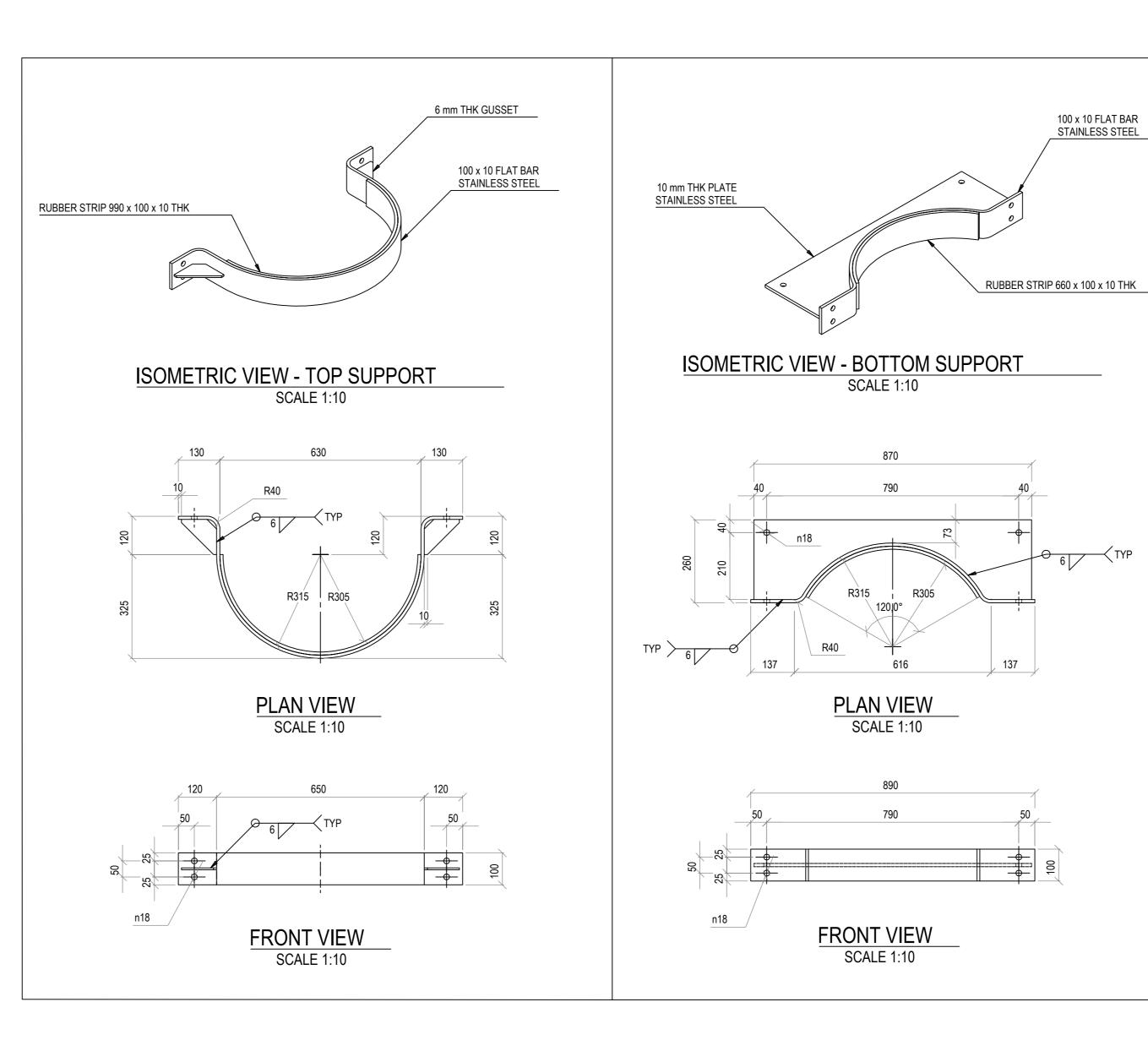
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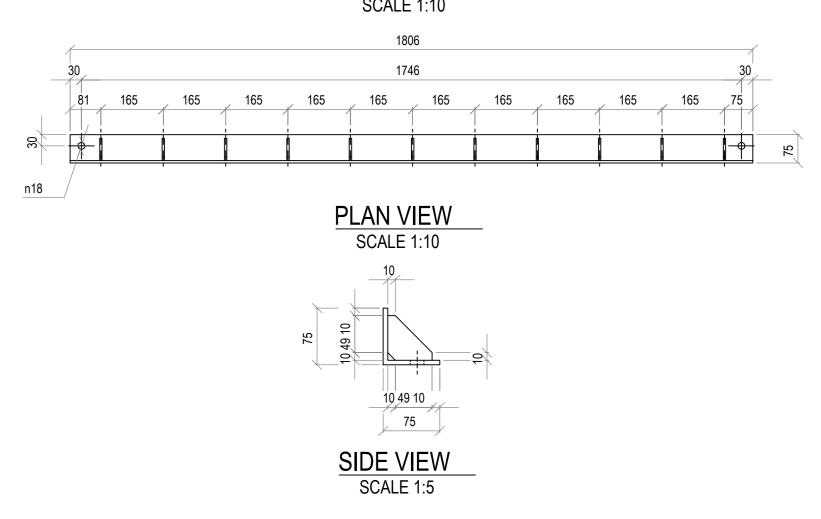
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ISOMETRIC VIEW - PIPE SUPPORT BRACKET SCALE 1:15



75 x 75 x 6 ANGLE STAINLESS STEEL ISOMETRIC VIEW - CONNECTING ANGLE



NOTES

GENERAL NOTES:

DRAWINGS MUST NOT BE SCALED.

1. DRAWINGS ARE INDICATIVE ONLY - CONTRACTOR TO SUBMIT FINAL SHOP DRAWINGS

2. CONTRACTOR TO VERIFY STRUCTURAL DIMENSIONS ON SITE AND ENSURE THAT THE

WELDS SHALL BE FREE OF SURFACE CAVITIES, SLAG INCLUSIONS, CRACKS, PINHOLES AND UNDERCUTS. ALL SHARP EDGES, BURRS AND WELD SPATTER TO BE REMOVED. 5. WELDING FILLER MATERIAL USED TO BE OF SIMILAR STRENGTH AS PARENT MATERIAL

6. FATSENER THREADS TO BE COATED WITH MOLYBDENUM DISULPHIDE LUBRICANT OR

DIMENSIONS OF THE SUPPORT ARE CORRECT BEFORE MANUFACTURING.

4. ALL WELDS SHALL BE CONTINUOUS AND EVEN, WITH NO GAPS OR CREVICES.

TO ENGINEER FOR APPROVAL PRIOR TO MANUFACTURING.

3. STEEL TO BE STAINLESS STEEL GRADE 304L MINIMUM.

7. COMPLETE ASSEMBLY TO BE PICKLED AND PASSIVATED.

NICKEL ANTI-SEIZE COMPOUND.

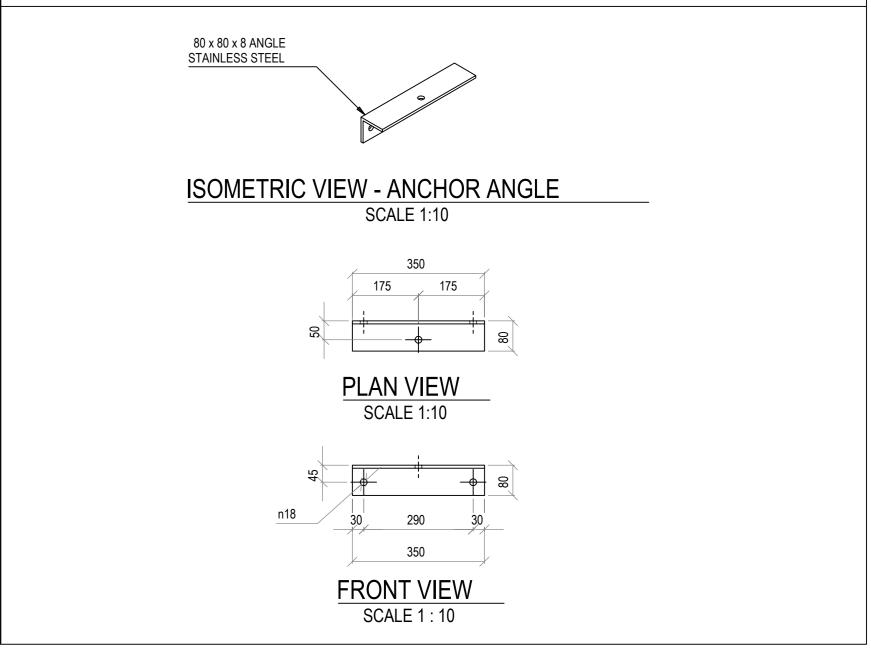
DRAWINGS AND ALL PROJECT SPECIFICATIONS.

THIS DRAWING TO BE READ IN CONJUNCTION WITH THE GENERAL NOTES

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APPROVED BY: C. KAN SIGNATURE TEL: +27 11 214 4500 ECSA REG. No. CHECKED BY: SIGNATURE 17 HARRISON STREET MARSHALLTOWN ECSA REG. No.

DESIGNED



17 HARRISON STREET

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HALFWAY HOUSE WATER UPGRADE

TYPICAL DETAIL - DN 700 SUPPORT BRACKET DETAILS

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