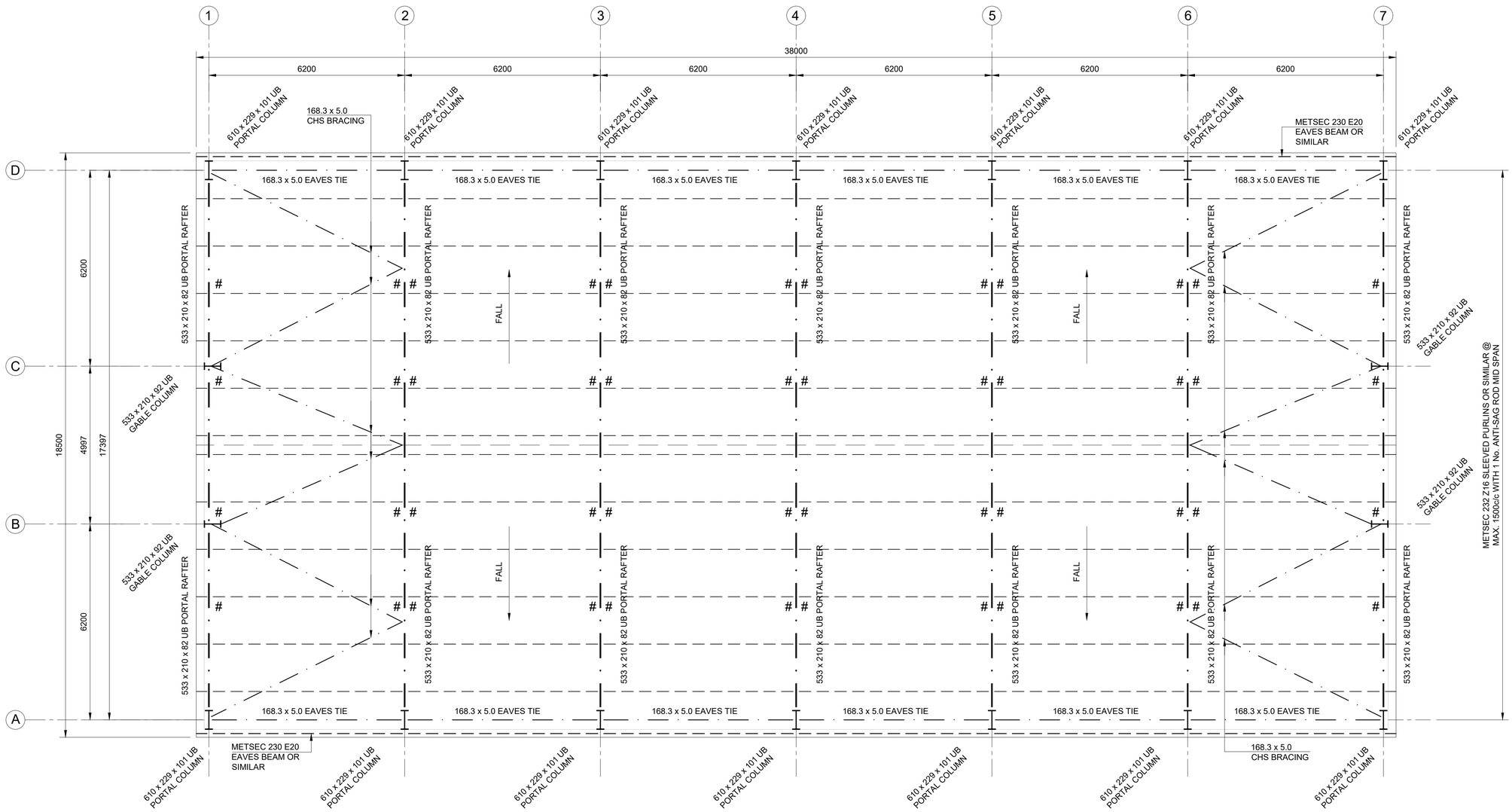


NOTES:

1. ALL DIMENSIONS SHOWN ARE IN MILLIMETRES (mm) AND ARE TO BE CHECKED ON SITE PRIOR TO ORDERING MATERIALS AND COMMENCING WORK.
2. TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS & DETAILS BY THE ARCHITECT AND BRIDGEWATER CONSULTING ENGINEERS. REFER TO ARCHITECTS DRAWINGS FOR SETTING OUT DETAILS.
3. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND ENGINEER.

STEELWORK NOTES

ALL STEELWORK TO BE GRADE S355 TO BS EN 10025 UNLESS NOTED OTHERWISE.

ALL HOLLOW SECTION STEELWORK (CHS, RHS, SHS) IS TO BE GRADE S355J2H TO BS EN 10210 UNLESS NOTED OTHERWISE.

CONNECTIONS NOT DETAILED ARE TO BE DESIGNED BY THE FABRICATOR.

BOLTED CONNECTIONS TO HAVE MINIMUM 6 No. M20 BOLTS U.S.O.

ALL BOLTS TO BE GRADE 8.8. ALL WELDS TO BE CONTINUOUS 6mm FILLET WELDS UNLESS NOTED OTHERWISE.

ALL STEELWORK TO BE SHOT BLASTED TO SA 2.5 STANDARD TO REMOVE MILLSCALE, RUST, GREASE ETC. AND PAINTED WITH 2 COATS OF PRIMER PRIOR TO DELIVERY.

EXTERNAL STEELWORK TO BE HOT DIP GALVANISED OR PAINTED WITH EQUIVALENT CORROSION PROTECTION SYSTEM.

FIRE PROTECTION TO STEELWORK TO BE IN ACCORDANCE WITH ARCHITECTS DETAILS.

PROPOSED STEELWORK PLAN

SCALE 1:75

\# DENOTES POSITION OF RESTRAINTS AS PER TYPICAL STAY DETAIL ON DRAWING 002

PRELIMINARY ISSUE

Rev	Date	Detail	Made	Ckd	App

OAKBAY DESIGN

SHARSTON RECYCLING CENTRE, MANCHESTER

WASTE SORTING BUILDING PROPOSED STEELWORK PLAN

Eng. MH	Drawn. DB
C'k'd	App.
Scale AS SHOWN @ A1	Date JUNE 2024

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No. 7303/24/005 Rev

cm A1

Drawing file location : cm