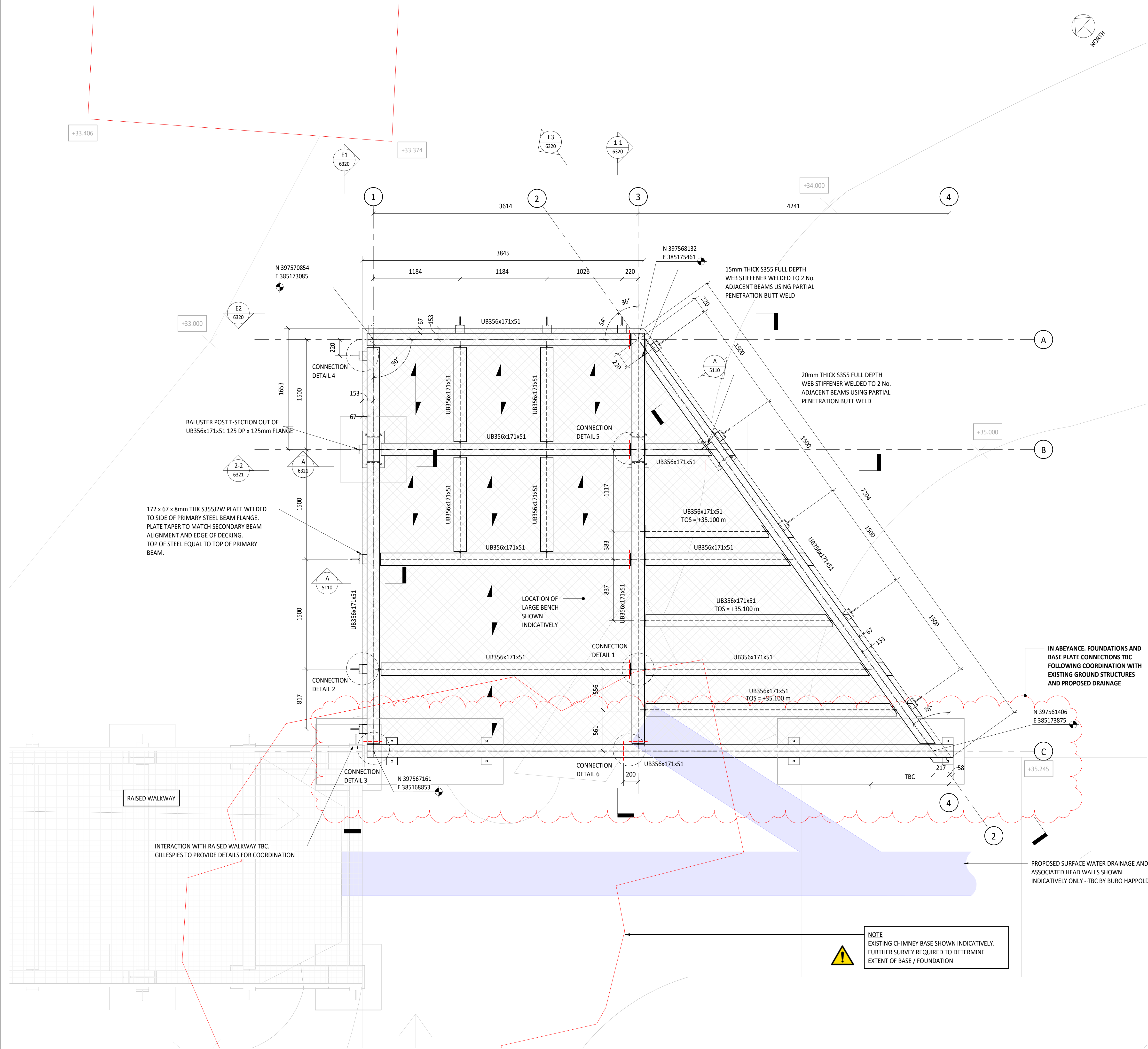




LEGEND

← DENOTES SPAN OF 90mm DP STEEL MESH DECKING TO BE SUPPLIED AND DETAILED BY OTHERS. MAX SPAN 1500mm.

ALL SECONDARY TO PRIMARY BEAMS AND BALUSTRADE POSTS TO PRIMARY BEAMS TO BE MOMENT CONNECTIONS.

--- DENOTES BEAM SPLICE LOCATION

SSL DECK = + 35.200m U.N.O.
TOS UB's = + 35.110m U.N.O.

NOTE
ALL MAIN EDGE BEAMS ARE SET OUT CENTRAL TO GRID LINES. CO-ORDINATES SHOWN ARE TO GRID LINE INTERSECTIONS.

NOTE
FOR DETAIL OF BALUSTRADES AND FIXINGS AND ALL CONNECTION DETAILS - REFER TO DETAILS ON DRAWING NUMBERS: MAY101-WSS-EXT-CIV-DR-7020-5110 & 5111.

NOTE:
ADDITIONAL DECKING EDGE SUPPORT PLATES TO BE ADDED WHERE REQUIRED TO SUIT DECKING PANEL LAYOUT. LOCATION TBC BY OTHERS AND CIVIC ENGINEERS NOTIFIED.

NOTE:
EXTENT OF DECKING SET OUT AS PER GILLESPIES DRAWING MAY101-WSL-EXT-GIL-DR-7060-0103-03 LANDSCAPE SETTING OUT.

- Standard Notes**
1. This drawing is to be read in conjunction with all relevant Architect's and Engineer's drawings and the specifications.
 2. This drawing should not be scaled.
 3. All dimensions are to be verified by the contractor on site.
 4. All discrepancies should be reported to C.A. prior to the commencement of works.
- © CIVIC ENGINEERS LIMITED
- Notes and Keys**
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS & ARCHITECTS DRAWINGS & SPECIFICATIONS.
 2. REFER TO CIVIC ENGINEERS GENERAL NOTES DRAWING NUMBER MAY101-WSS-EXT-CIV-7000-6000
 3. ALL SETTING OUT TO BE APPROVED BY GILLESPIES PRIOR TO FABRICATION AND / OR CONSTRUCTION.
 4. ALL DIMENSIONS ARE IN MILLIMETRES (mm) AND LEVELS in (M) UNLESS NOTED OTHERWISE
 5. ANY DISCREPANCIES BETWEEN ALL WORKING DRAWINGS, SPECIFICATIONS & SCHEDULES OF ALL DISCIPLINES TO BE IMMEDIATELY NOTIFIED TO THE EMPLOYERS AGENT (E.A.) FOR CLARIFICATION/ CORRECTION PRIOR TO CONSTRUCTION OF RELEVANT STRUCTURE.
 6. ALL DESIGN & WORKMANSHIP TO COMPLY WITH RELEVANT EUROPEAN STANDARDS, CODES OF PRACTICE & THE BUILDING REGULATIONS.
 7. ALL SETTING OUT & LEVELS TO LANDSCAPE ARCHITECTS DETAILS. ANY DISCREPANCIES BETWEEN LANDSCAPE ARCHITECTS DETAILS AND CIVIC ENGINEERS DETAILS TO BE IMMEDIATELY NOTIFIED TO THE EMPLOYERS AGENT (E.A.) FOR CLARIFICATION/ CORRECTION PRIOR TO CONSTRUCTION OF RELEVANT STRUCTURE.
 8. ALL PROPRIETARY AND SPECIALIST PRODUCTS TO BE INSTALLED STRICTLY IN ACCORDANCE WITH MANUFACTURERS DETAILS & SPECIFICATIONS.
 9. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN THE STABILITY OF ALL EXISTING & ADJOINING STRUCTURES AT ALL TIMES DURING THE PROPOSED WORKS.
 10. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DEVELOP THE CONSTRUCTION SEQUENCE & METHODOLOGY, & DESIGN & INSTALL ALL TEMPORARY WORKS NECESSARY TO CARRY OUT WORKS SAFELY & EFFICIENTLY TO MEET THE PROGRAM. SUBMIT PROPOSALS FOR COMMENT PRIOR TO COMMENCEMENT OF THE WORKS.
 11. UNLESS NOTED OTHERWISE ALL BEAM TO BEAM CONNECTIONS ARE TO BE FULLY WELDED USING 6mm FILLET WELD ALL ROUND.
 12. ALL BOLTED CONNECTIONS ARE TO USE MINIMUM 8.8 GRADE GALVANISED BOLTS WITH NEOPRENE ISOLATION WASHERS. ALL BOLT THREADS TO BE WRAPPED IN PTFE INSULATION TAPE TO PREVENT BI-METALLIC CORROSION.

- ACCIDENTAL ACTIONS**
-  THE JETTY WAS NOT DESIGNED FOR VEHICULAR IMPACT LOADING AS PER CLIENT'S REQUIREMENTS. THEREFORE THE USE OF ANY VEHICLE ACROSS THE WALKWAY IS STRICTLY PROHIBITED. REFER TO LANDSCAPE ARCHITECTS DETAILS FOR VEHICLE ACCESS PREVENTION MEASURES.
-  THE JETTY HAS NOT BEEN DESIGNED TO ACCOMMODATE WATER FORCES AND IMPACT FORCES DUE TO DEBRIS CAUSED BY STORM EVENTS EXCEEDING 1 IN 25 YEARS.

13.08.21	A	STEELWORK ISSUED FOR CONSTRUCTION	IG	TL
05.08.21	S04.1	UPDATED STEELWORK SETTING OUT	PMm	TL
01.06.21	S04	ISSUED FOR APPROVAL	IG	LCS
Date	Rev	Description	Drawn	Chkd



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LONDON Reeds Wharf, 33 Mill Street, London SE1 2AX. Tel: 020 7253 2977
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Project
MAYFIELD PARK

Title
JETTY 03 - STEELWORK GA

CONSTRUCTION					
Project Number	Scale @ A1	Date Created	Drawn	Checked	Suitability
1076-13	1:25	MAY 21	IG	LCS	-
Drawing Number					Revision
MAY101-WSS-EXT-CIV-DR-7060-6301					A