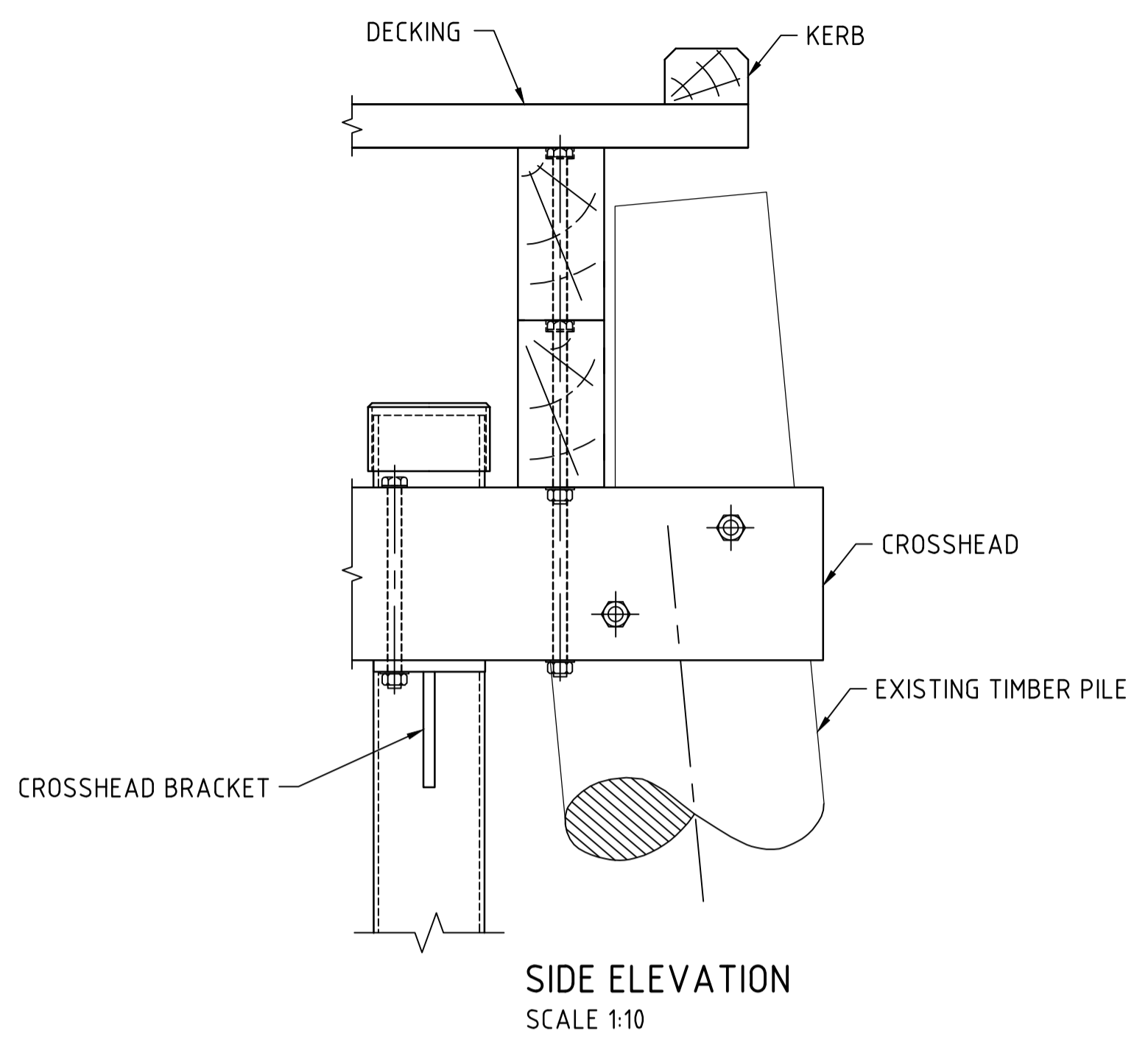
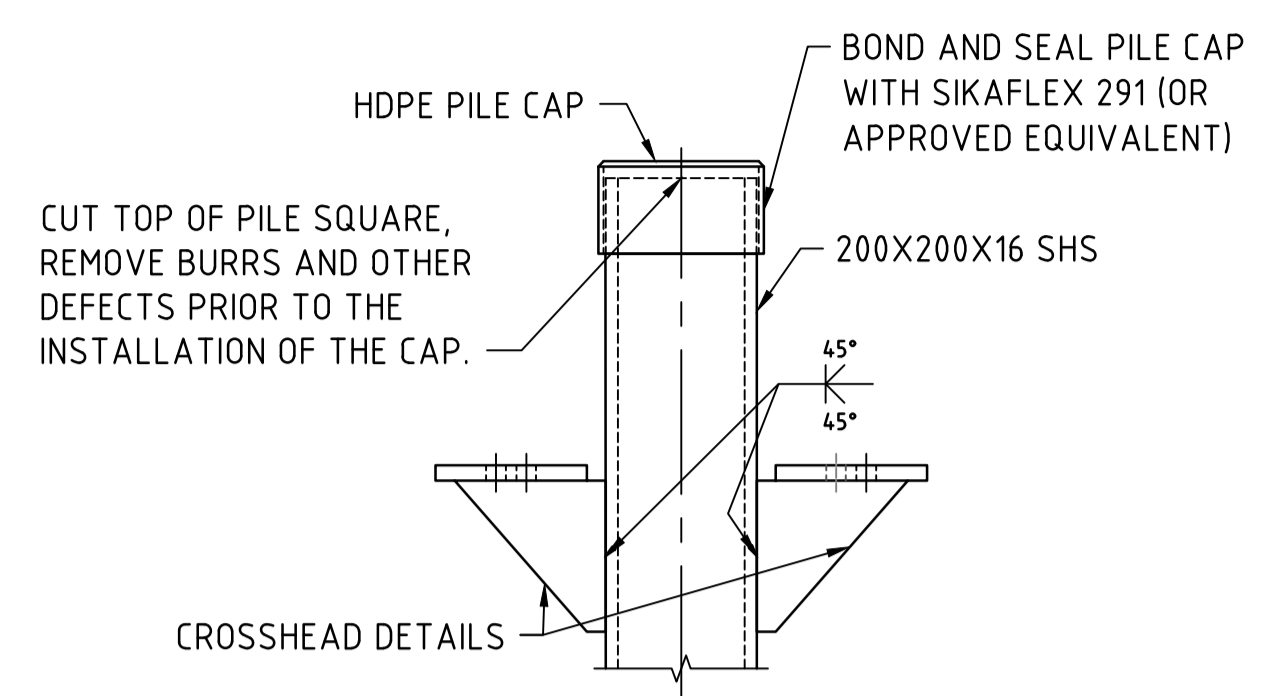


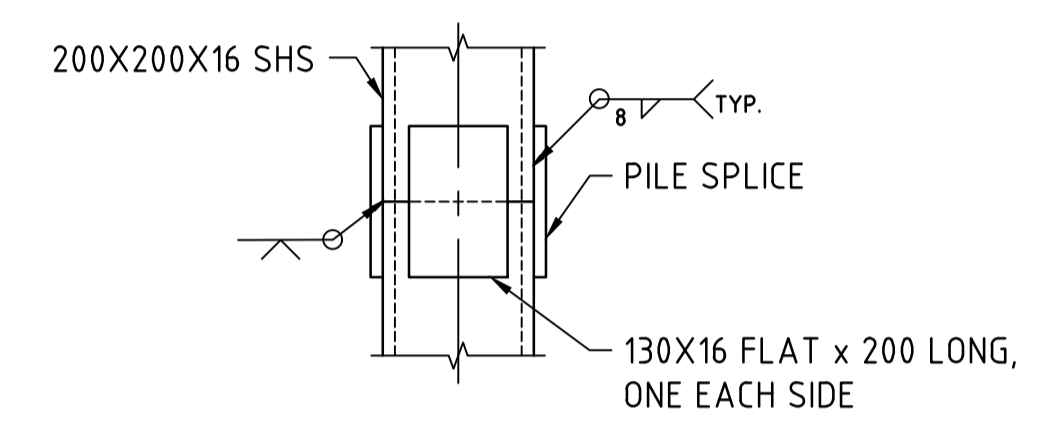
ELEVATION
SCALE 1:10



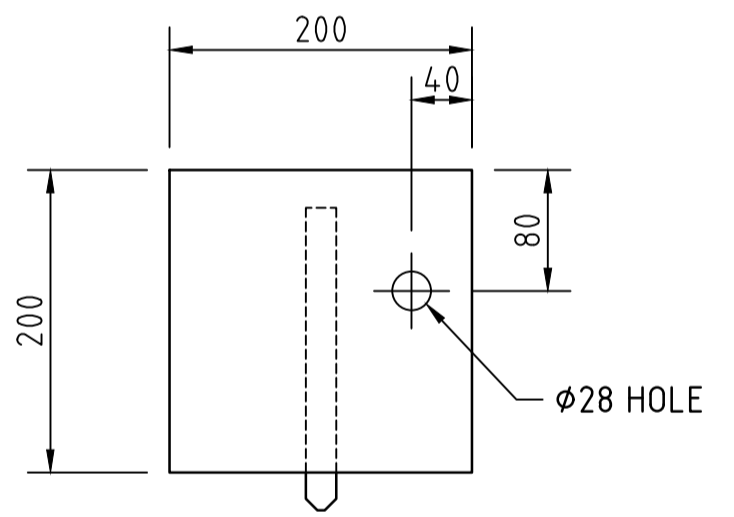
SIDE ELEVATION
SCALE 1:10



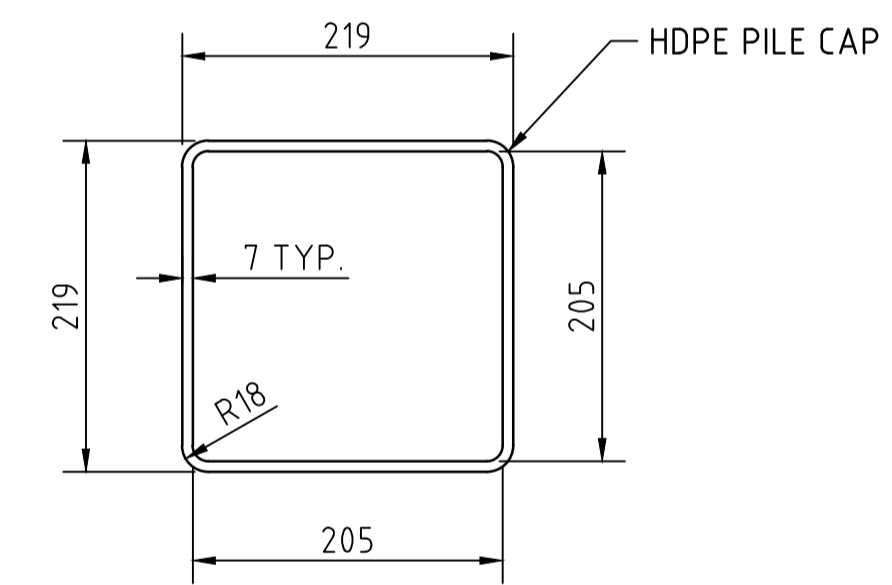
PILE CONNECTION DETAIL
SCALE 1:10



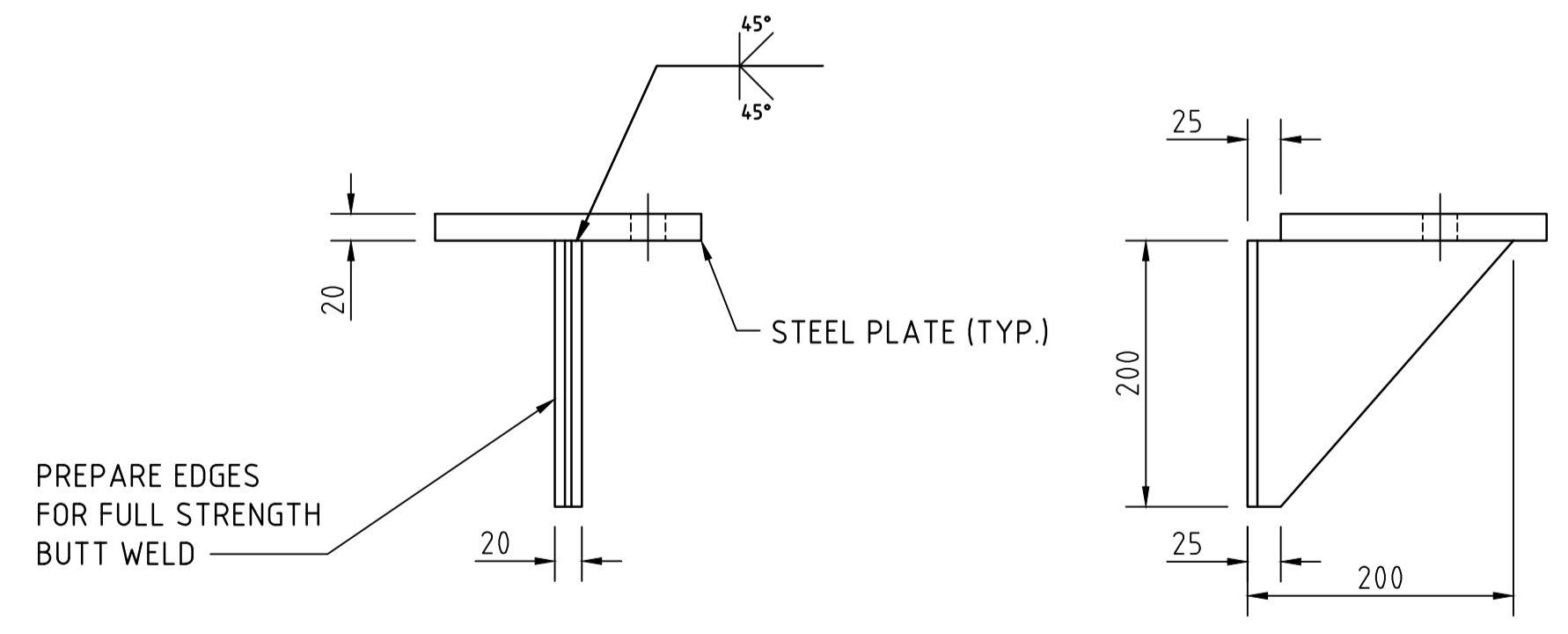
PILE SPLICE DETAIL
SCALE 1:10



CROSSHEAD BRACKET
SCALE 1:5



PILE CAP
SCALE 1:5



NOTES:

- GENERAL**
- NOTES AND DRAWINGS TO BE READ IN CONJUNCTION WITH DIT TIMBER JETTY WORKS MASTER SPECIFICATION AND ALL STANDARDS / SPECIFICATIONS REFERENCED WITHIN THE DOCUMENT.
- MATERIALS**
- ALL STEEL FLAT PLATES GRADE 250 TO AS/NZS 3678 AND AS/NZS 1594.
 - SQUARE HOLLOW SECTION (SHS) TO BE GRADE C350L0 TO AS 1163.
 - ALL BOLTS, NUTS AND WASHERS SHALL BE GRADE 8.8 IN ACCORDANCE WITH AS 1252 AND BE HOT DIPPED GALVANISED IN ACCORDANCE WITH AS/NZS 4680 AND AS 1214.
 - ANY STEELWORK SOURCED FROM MILLS OUTSIDE OF AUSTRALIA ARE TO BE PROVIDED WITH CERTIFICATES PROVIDING REQUIREMENTS VERIFIED BY A NATA REGISTERED ORGANISATION.
 - ALL STEELWORK TO BE PAINTED WITH INTERZONE 954 (OR EQUAL APPROVED) TO A MINIMUM THICKNESS OF 700 MICRONS IN 2x350 MICRON COATS. PAINTING AND PAINTING REPAIR TO BE IN ACCORDANCE WITH DIT MASTER SPECIFICATION ST-SS-S2.
- FABRICATION**
- TOLERANCE ON DIMENSIONS SHALL BE 2mm. HOLES SHALL BE WITHIN 2mm OF THE POSITIONS AS DIMENSIONED.
 - ALL WELDING TO BE GP CATEGORY TO AS 1554.1 AND THE SPECIFICATION USING E48XX ELECTRODES.
 - ALL SHARP EDGES AND BURRS RESULTING FROM PUNCHING, CUTTING AND DRILLING SHALL BE REMOVED PRIOR TO GALVANISING.



DESIGNED	WGA
QUALIFICATION DATE:	
REVIEWER	DIT
QUALIFICATION DATE:	
INDEPENDENT DESIGN CERTIFIER (IF REQUIRED)	
QUALIFICATION DATE:	



DESIGNED		WGA		STANDARD DRAWINGS		
QUALIFICATION DATE:				JETTY CONSTRUCTION		
REVIEWER		DIT		TYPICAL CONNECTION DETAILS - STEEL PILE		
QUALIFICATION DATE:				DRAWING No.: S-6997		
INDEPENDENT DESIGN CERTIFIER (IF REQUIRED)				SHEET No.: 7		
QUALIFICATION DATE:				AMEND No.: 2		
DESIGNED	DRAFTED	ACCEPTED FOR USE:	ACCEPTANCE FORM KNET No.:	DRAWING No.:	SHEET No.:	AMEND No.:
WGA	WGA	L.MASE		S-6997	7	2
CHECKED:	REVIEWED:	DATE:		LATITUDE:	LONGITUDE:	
AJO	DIT	22/09/2023				

FILE: V:\2020\202200 - 202299\202246 - DIT - 2020-21 Jetty Remediation Projects\Drafting\Typ\DIT Jetty Construction Details\S-6997-7_2.dwg

2	ISSUED FOR USE	WGA	WGA	L.MASE	22.09.23	PRELIMINARY DRAWING NOT FOR CONSTRUCTION
1	PRELIMINARY ISSUE	WGA	WGA		17.03.23	
No.	AMENDMENT DESCRIPTION	BY	CHECK	ACCEPTANCE	DATE	