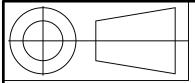
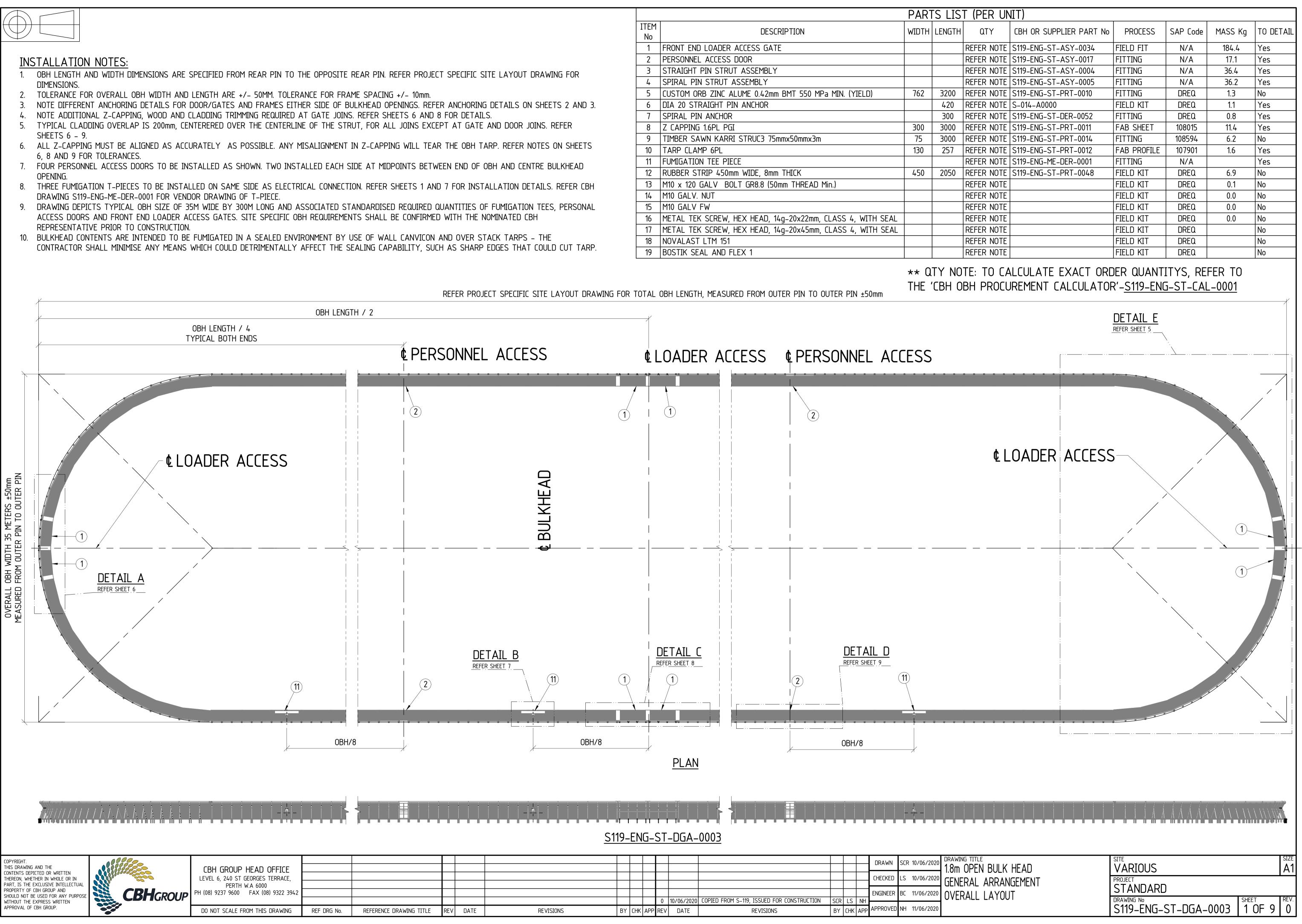


	DRAV	VING LEGEND
	→	TRAFFIC MOVEMENTS - TRUCKS FULL
	⇒	TRAFFIC MOVEMENTS - TRUCKS EMPTY
		CADASTRAL BOUNDARY
		EPA INDUSTRIAL/SENSITIVE LAND USE SEPARATION DISTANCE – 500mm RADIUS
		CBH SITE BOUNDARY
		CBH RAIL LEASE BOUNDARY
	——————————————————————————————————————	OVERHEAD POWER LINES
	——————————————————————————————————————	UNDERGROUND POWER CABLES
		UNDERGROUND COMMS CABLES
	——————————————————————————————————————	UNDERGROUND WATER PIPES
		RAIL LINE
	· · ·	PROPOSED OPEN DRAINS
	<u>STORA</u>	<u>GE CAPACITIES</u>
	EXISTING STORAGE	
	'B' TYPE STORAGE 'B' TYPE STORAGE	HOR 01 5,450 HOR 02 5,450
	'X' TYPE STORAGE	(4 CELLS) 60,000
	'S' TYPE STORAGE - CS2000	(4 CELLS) 80,000
	ROOFED OPEN BULKHEAD INT. STEEL FRAME OPEN BULKHEAD	(RBH 01) 25,000 (01) 16,000
A	INT. STEEL FRAME OPEN BULKHEAD	
	INT. STEEL FRAME OPEN BULKHEAD	
	INT. STEEL FRAME OPEN BULKHEAD	•
	INT. STEEL FRAME OPEN BULKHEAD INT. STEEL FRAME OPEN BULKHEAD	· · · ·
	_	TOTAL EXISTING STORAGE 305,390
* + · · ·	PROPOSED STORAGE	
+	1.8m INT. STEEL FRAMED OPEN BUI 1.8m INT. STEEL FRAMED OPEN BUI	
+	-	TOTAL PROPOSED STORAGE 39,300
	TOTAL SITE STORAGE	344,690 t
		G LEGEND
	AREA OF NEV	w works 17,800 m
	PRELIMINA	RY ISSUE
	DO NOT USE FO	r construction
	DATE	20.05.21
	1:1500 @ A1	0 80 100 120 140 m
20.05.21		
	PRE FEASIBILITY STUDY	
	2021 EMERGENCY STORAG	
	CONCEPTUAL LAYOUT No.	1 SHEET REV.
	⁵⁹⁰ –ENG–CI–DCO–0002	



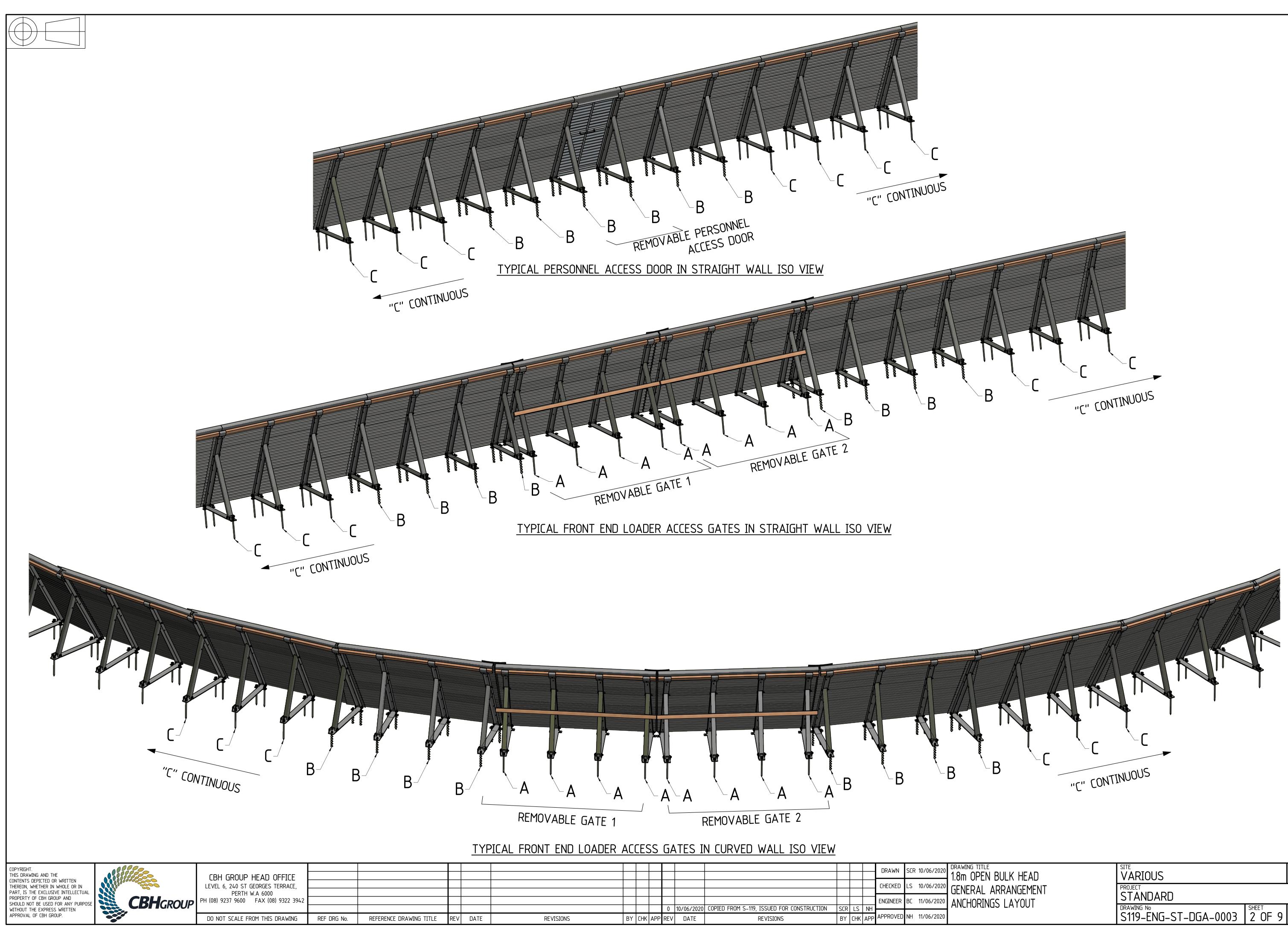
- DIMENSIONS.
- TOLERANCE FOR OVERALL OBH WIDTH AND LENGTH ARE +/- 50MM. TOLERANCE FOR FRAME SPACING +/- 10mm.

- SHEETS 6 9.
- 6, 8 AND 9 FOR TOLERANCES.
- OPENING.
- DRAWING S119-ENG-ME-DER-0001 FOR VENDOR DRAWING OF T-PIECE.
- REPRESENTATIVE PRIOR TO CONSTRUCTION.

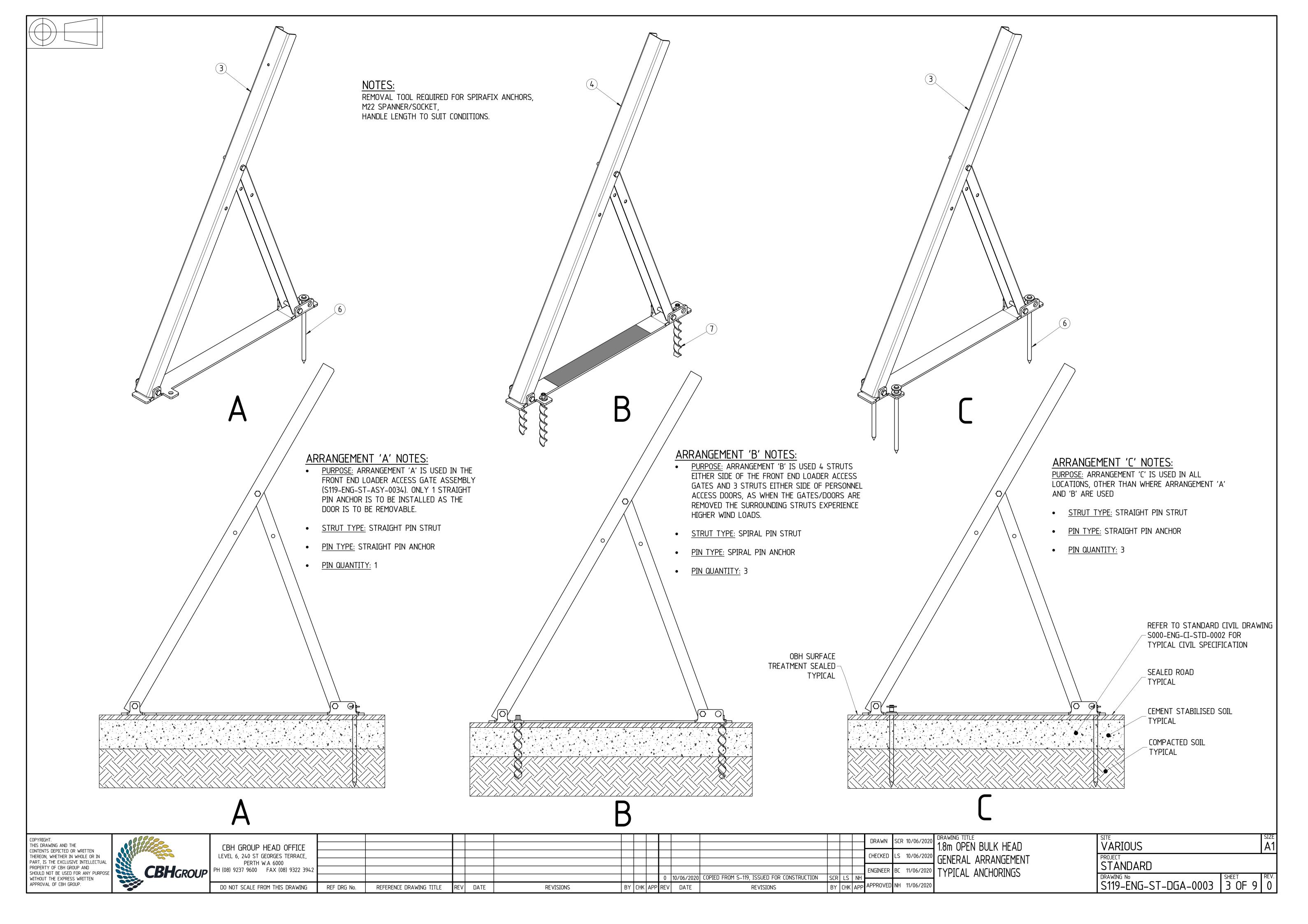


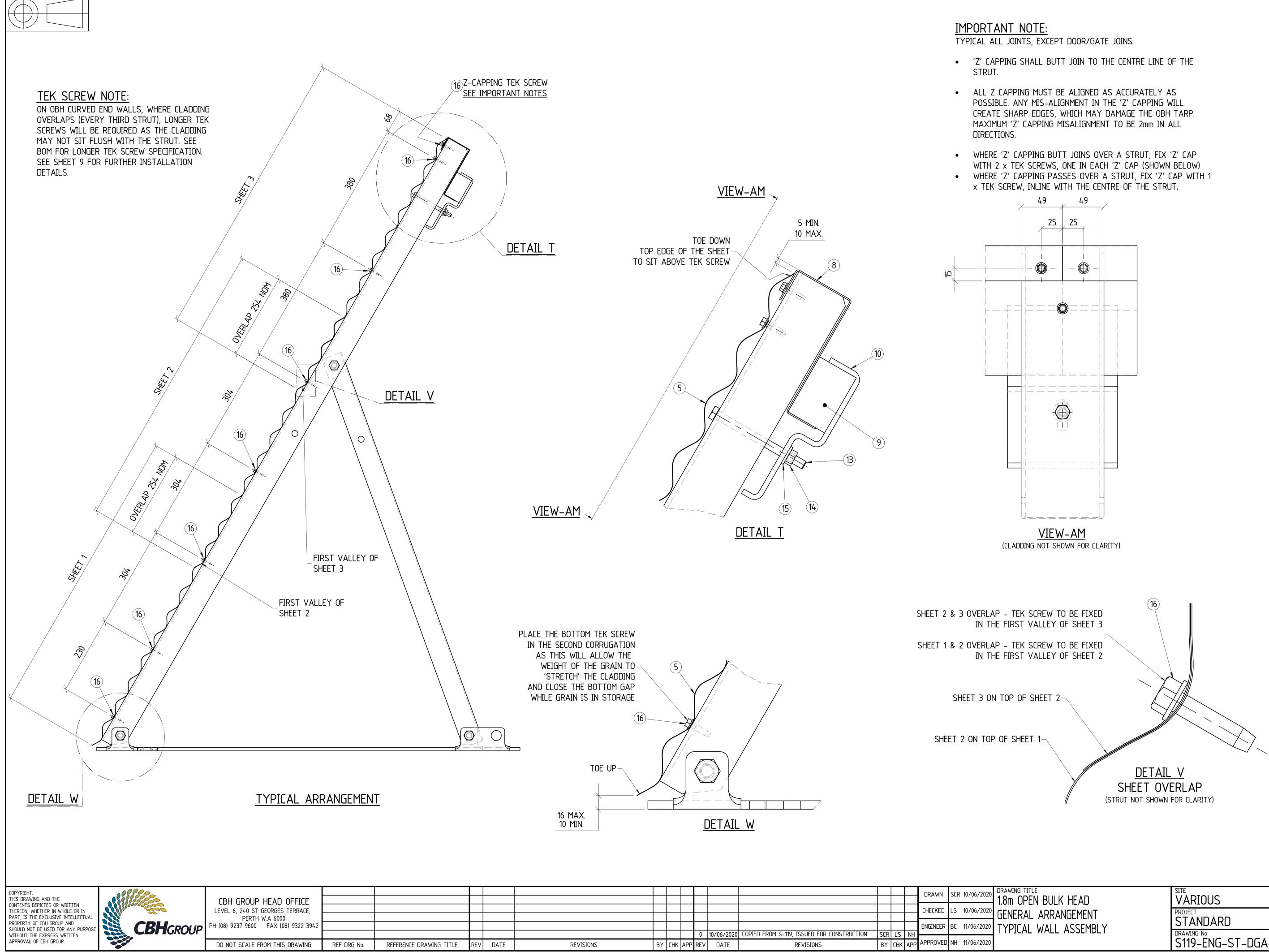
			PAR	rs lis	T (PER L
	ITEM No	DESCRIPTION	WIDTH	LENGTH	QTY
	1	FRONT END LOADER ACCESS GATE			REFER NOT
	2	PERSONNEL ACCESS DOOR			REFER NOT
SITE LAYOUT DRAWING FOR	3	STRAIGHT PIN STRUT ASSEMBLY			REFER NOT
	4	SPIRAL PIN STRUT ASSEMBLY			REFER NOT
	5	CUSTOM ORB ZINC ALUME 0.42mm BMT 550 MPa MIN. (YIELD)	762	3200	REFER NOT
G DETAILS ON SHEETS 2 AND 3.	6	DIA 20 STRAIGHT PIN ANCHOR		420	REFER NOT
LS.	7	SPIRAL PIN ANCHOR		300	REFER NOT
E AND DOOR JOINS. REFER	8	Z CAPPING 1.6PL PGI	300	3000	REFER NOT
	9	TIMBER SAWN KARRI STRUC3 75mmx50mmx3m	75	3000	REFER NOT
ARP. REFER NOTES ON SHEETS	10	TARP CLAMP 6PL	130	257	REFER NOT
OBH AND CENTRE BULKHEAD	11	FUMIGATION TEE PIECE			REFER NOT
ODIT AND CENTRE DOERNEAD	12	RUBBER STRIP 450mm WIDE, 8mm THICK	450	2050	REFER NOT
TALLATION DETAILS. REFER CBH	13	M10 x 120 GALV BOLT GR8.8 (50mm THREAD Min.)			REFER NOT
	14	M10 GALV. NUT			REFER NOT
OF FUMIGATION TEES, PERSONAL	15	M10 GALV FW			REFER NOT
NOMINATED CBH	16	METAL TEK SCREW, HEX HEAD, 14g-20x22mm, CLASS 4, WITH SEAL			REFER NOT
	17	METAL TEK SCREW, HEX HEAD, 14g-20x45mm, CLASS 4, WITH SEAL			REFER NOT
TACK TARPS - THE	18	NOVALAST LTM 151			REFER NOT
P EDGES THAT COULD CUT TARP.	19	BOSTIK SEAL AND FLEX 1			REFER NOT

	, - 11 †		11	t t															
	5119.	-EN	IG-	<u>ST</u>	-DGA-	0003													
											DRA	WN	SCR	10/06	/2020	wing m 0	TITLE DFN	I RI	
											CHEC	KED	LS	10/06	/2020	INER			
											ENGI	NEER				/FR/			



JLK HEAD	VARIOUS		size
RANGEMENT LAYOUT	PROJECT STANDARD		
LATOUT	DRAWING № S119-ENG-ST-DGA-0003	SHEET 2 OF 9	REV. 0





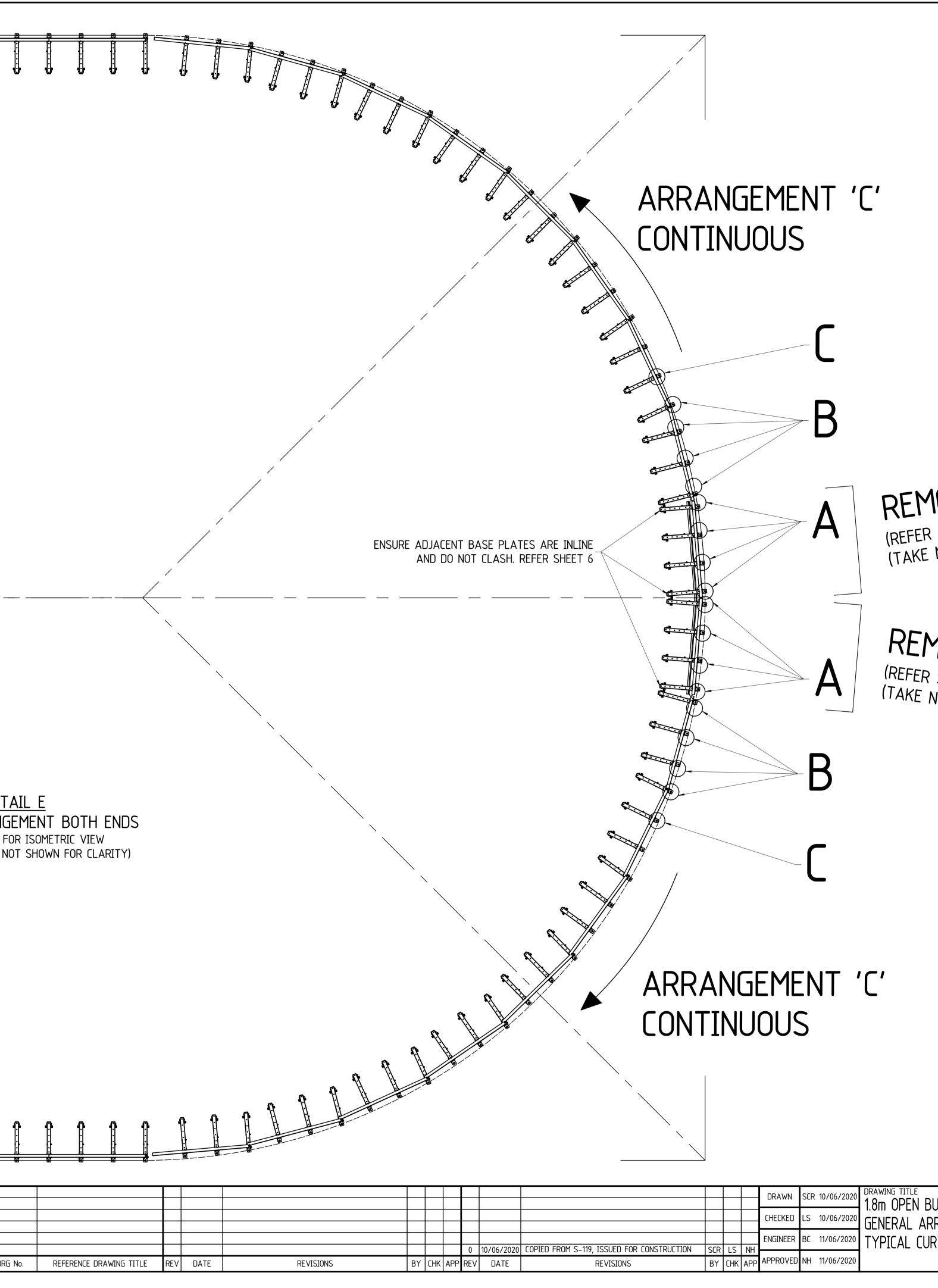
										SCR 10/06/2020	DRAWING TITLE SITE SIZE
									DIVENIN	SCIV 107 007 2020	1.8m OPEN BULK HEAD VARIOUS
										20 10/00/2020	GENERAL ARRANGEMENT
								E	NGINEER	BC 11/06/2020	TYPICAL WALL ASSEMBLY
			0	10/06/2020	COPIED FROM S-119, ISSUED FOR CONSTRUCTION	SCR	LS I	NH -			DIAWING NO SHEET
REVISIONS BY	CHK	(APF	P REV	V DATE	REVISIONS	ΒY	CHK A	APP A	PPROVED	NH 11/06/2020	S119-ENG-ST-DGA-0003 4 OF 9 0

<u>DETAIL E</u> TYPICAL ARRANGEMENT BOTH ENDS REFER SHEET 6 FOR ISOMETRIC VIEW (CORRUGATED SHEET NOT SHOWN FOR CLARITY)

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	CBH GROUP HEAD OFFICE				
	LEVEL 6, 240 ST GEORGES TERRACE,				
	PERTH W.A 6000				
ID	PH (08) 9237 9600 FAX (08) 9322 3942				
	DO NOT SCALE FROM THIS DRAWING	REF DRG No.	REFERENCE DRAWING TITLE	REV	DATE



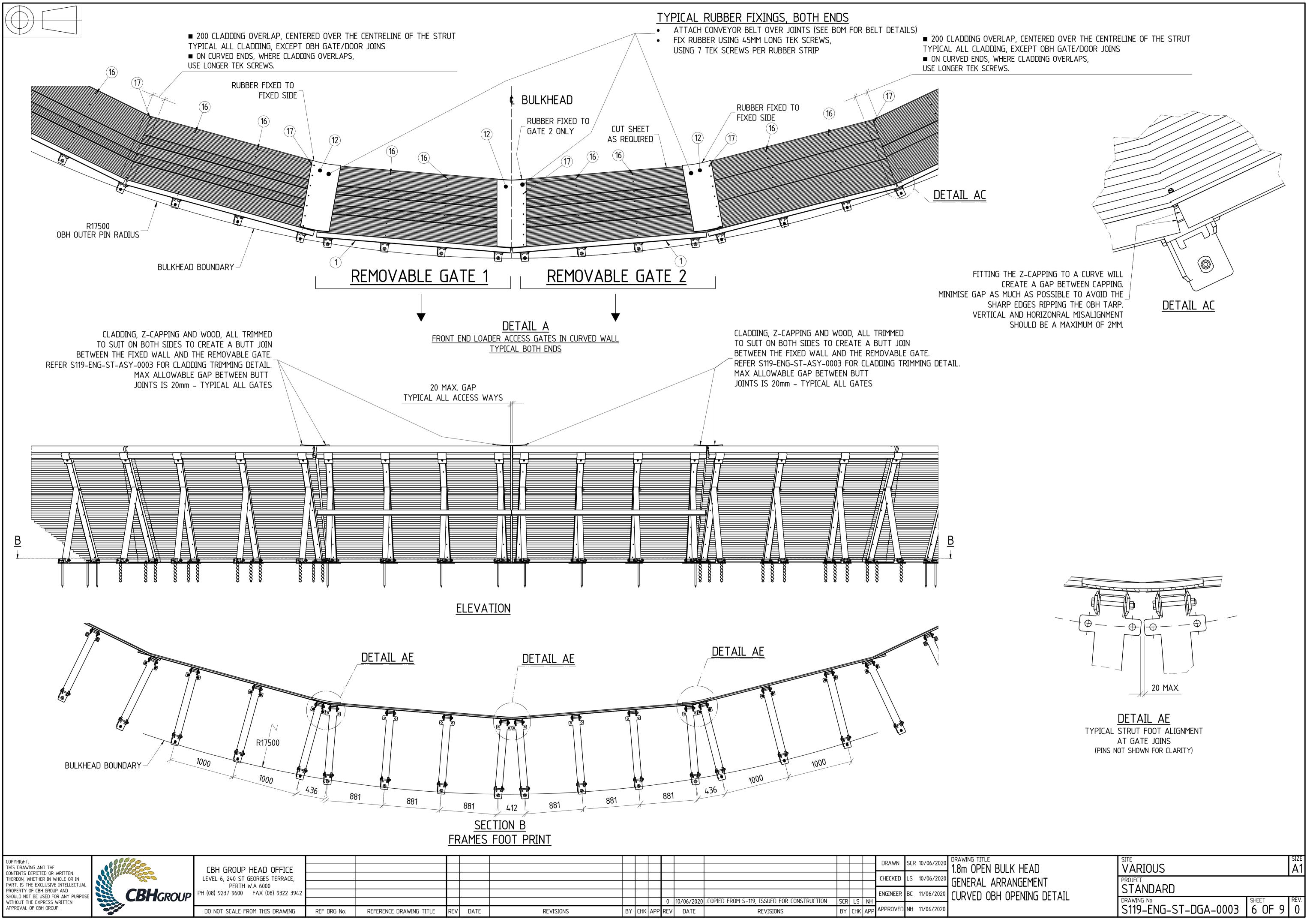
REMOVABLE GATE 2

(REFER S119-ENG-ST-ASY-0034) (TAKE NOTE OF SHEET TRIMMING DETAIL ON CURVED WALL)

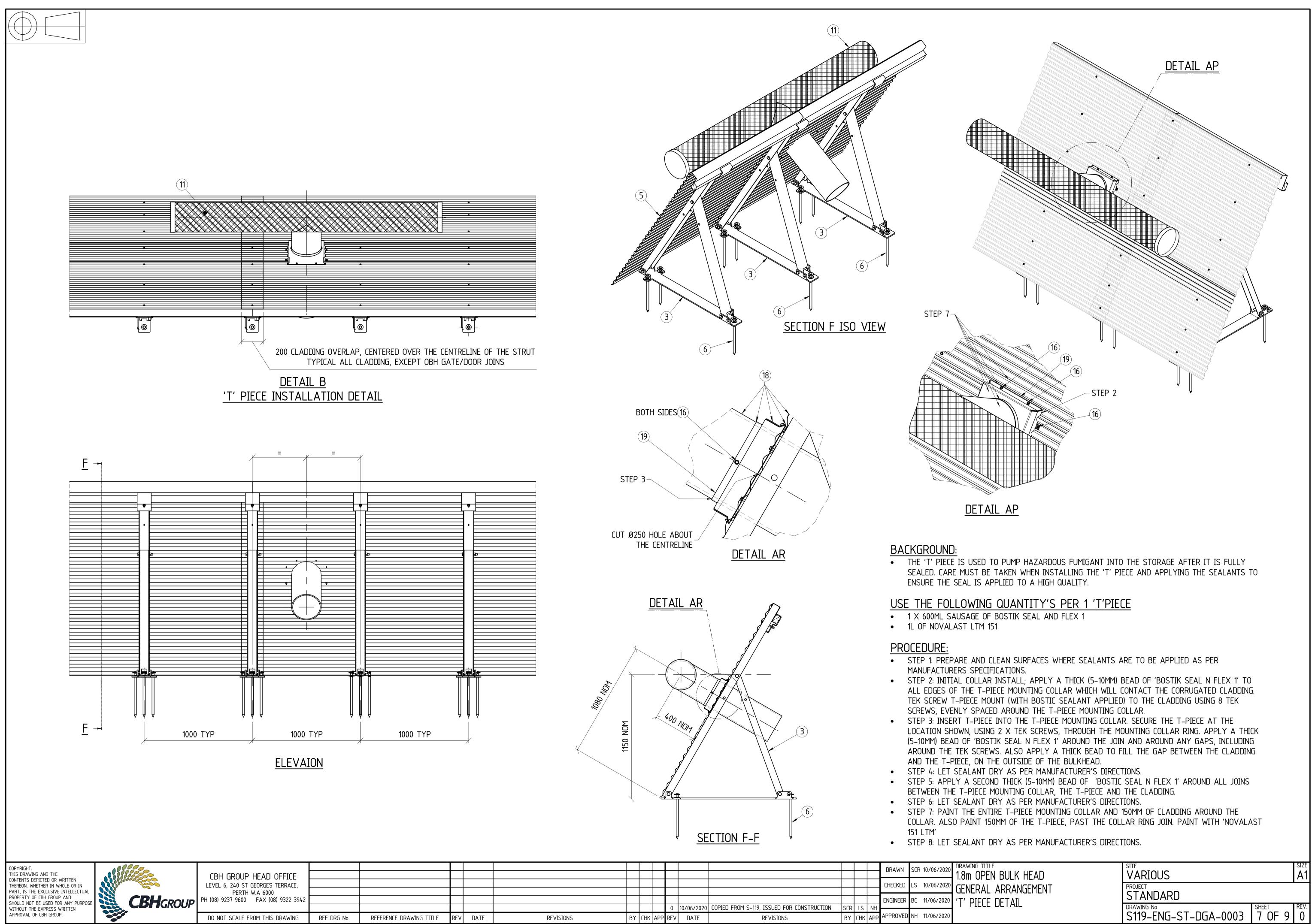
REMOVABLE GATE 1

(REFER S119-ENG-ST-ASY-0034) (TAKE NOTE OF SHEET TRIMMING DETAIL ON CURVED WALL)

ULK HEAD	SITE VARIOUS		size							
RANGEMENT RVED END WALL LAYOUT	PROJECT									
VLD LIND WALL LATOUT	DRAWING № S119-ENG-ST-DGA-0003	SHEET 5 OF 9	rev. 0							



										NRAWN	SCR 10/06/202	²⁰ DRAWING TITLE 1.8m OPEN BUL
										Brownin	SCIV 107 007 202	1.8m OPFN BUL
										CHECKED		
												GENERAL ARRA
										ENGINEER	BC 11/06/202	° CURVED OBH O
				0	10/06/2020	COPIED FROM S-119, ISSUED FOR CONSTRUCTION		LS				
REVISIONS	ΒY	CHK	APP	REV	DATE	REVISIONS	BY	CHK	APP	APPROVED	NH 11/06/202	0



BY CHK APP REV DATE

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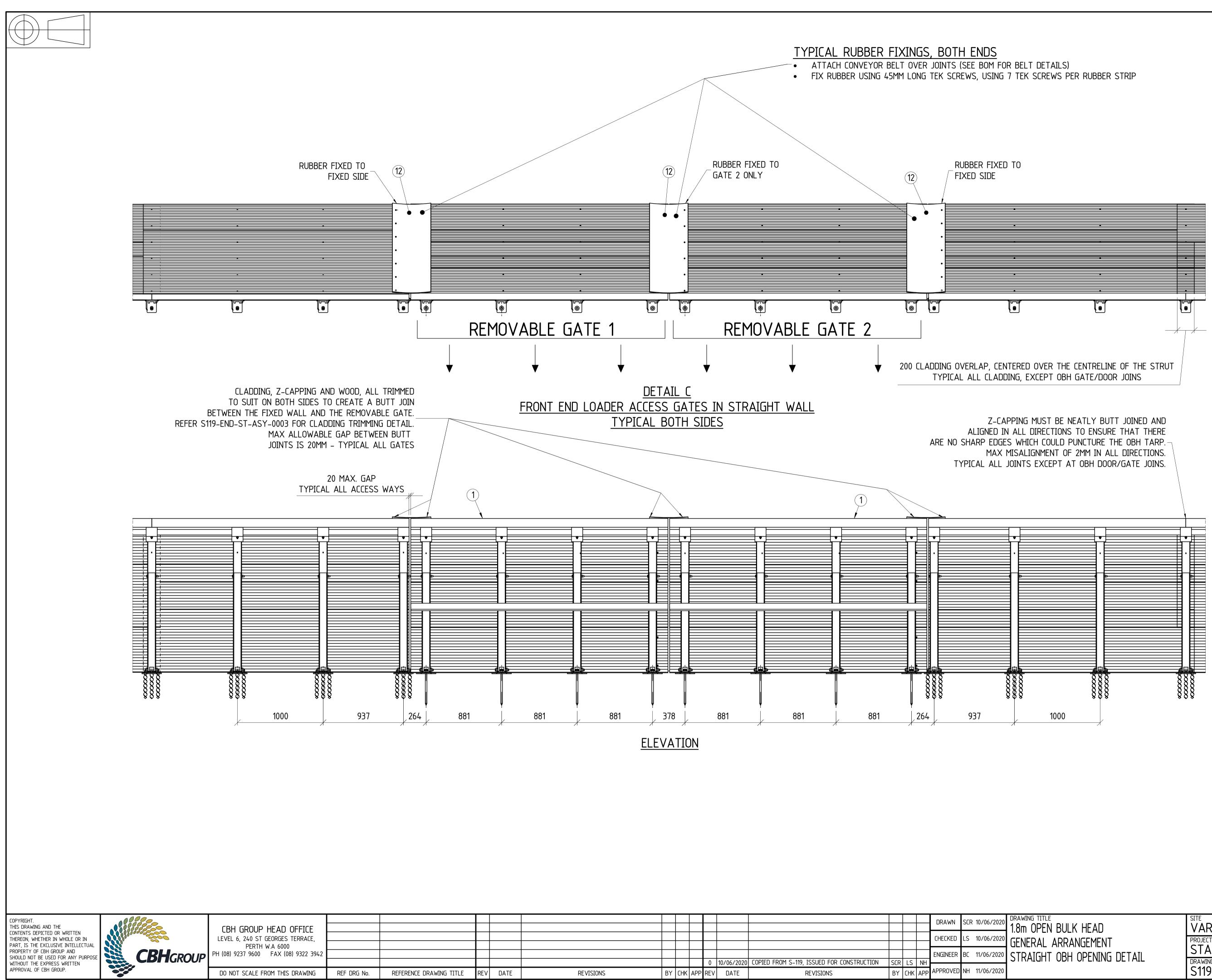
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BY CHK APP

REVISIONS

DRAWING NO S119-ENG-ST-DGA-0003 7 OF 9	STANDARD	



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REF DRG No.

REFERENCE DRAWING TITLE

					SCE	R 10/06/2020	DRAWING TITLE
				DIVAMIN	50	10/00/2020	18m OPFN BUI
					<u> </u>	107 007 2020	GENERAL ARRA
				ENGINEER	BC	11/06/2020	STRAIGHT OBH
0 10/06/2020 COPIED FROM S-119, ISSUED FOR CONSTRUCTION	SCR						SINAIUIII UDI
REVISIONS BY CHK APP REV DATE REVISIONS	BY	CHK	APP	APPROVED	NH	11/06/2020	

ULK HEAD	VARIOUS		size
RANGEMENT BH OPENING DETAIL	PROJECT STANDARD		
	DRAWING NO S119-ENG-ST-DGA-0003	SHEET 8 OF 9	rev. 0

