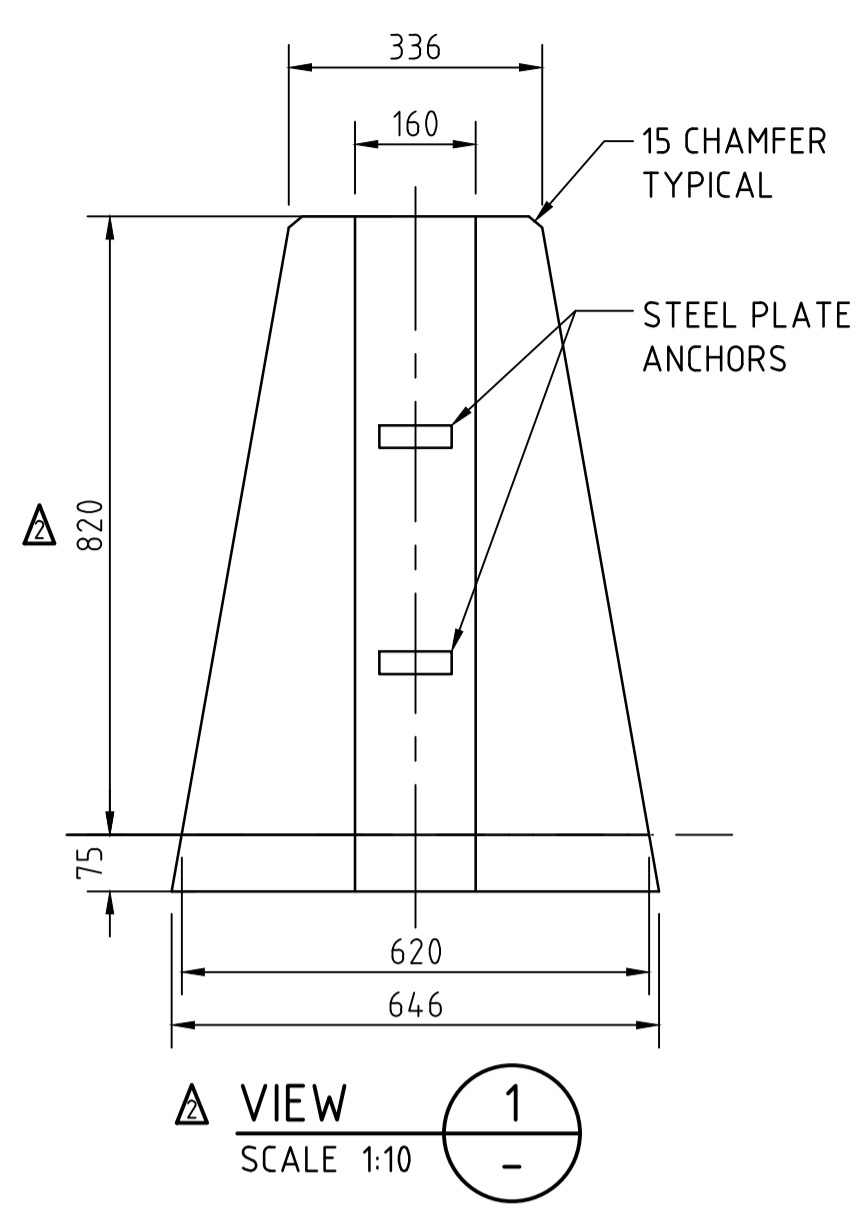
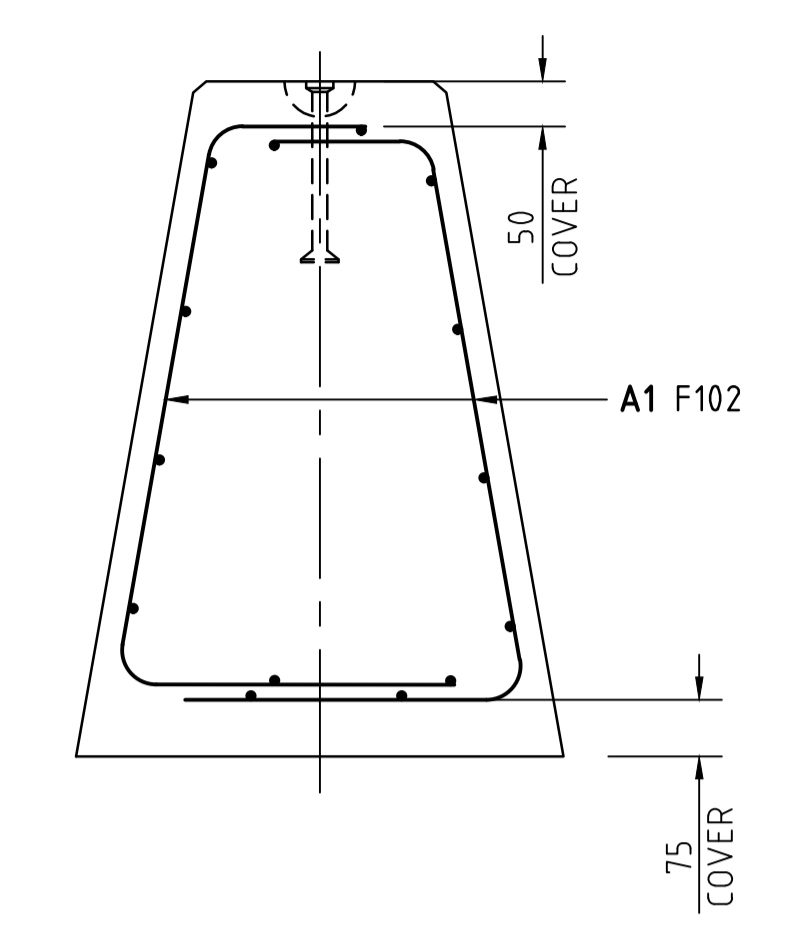


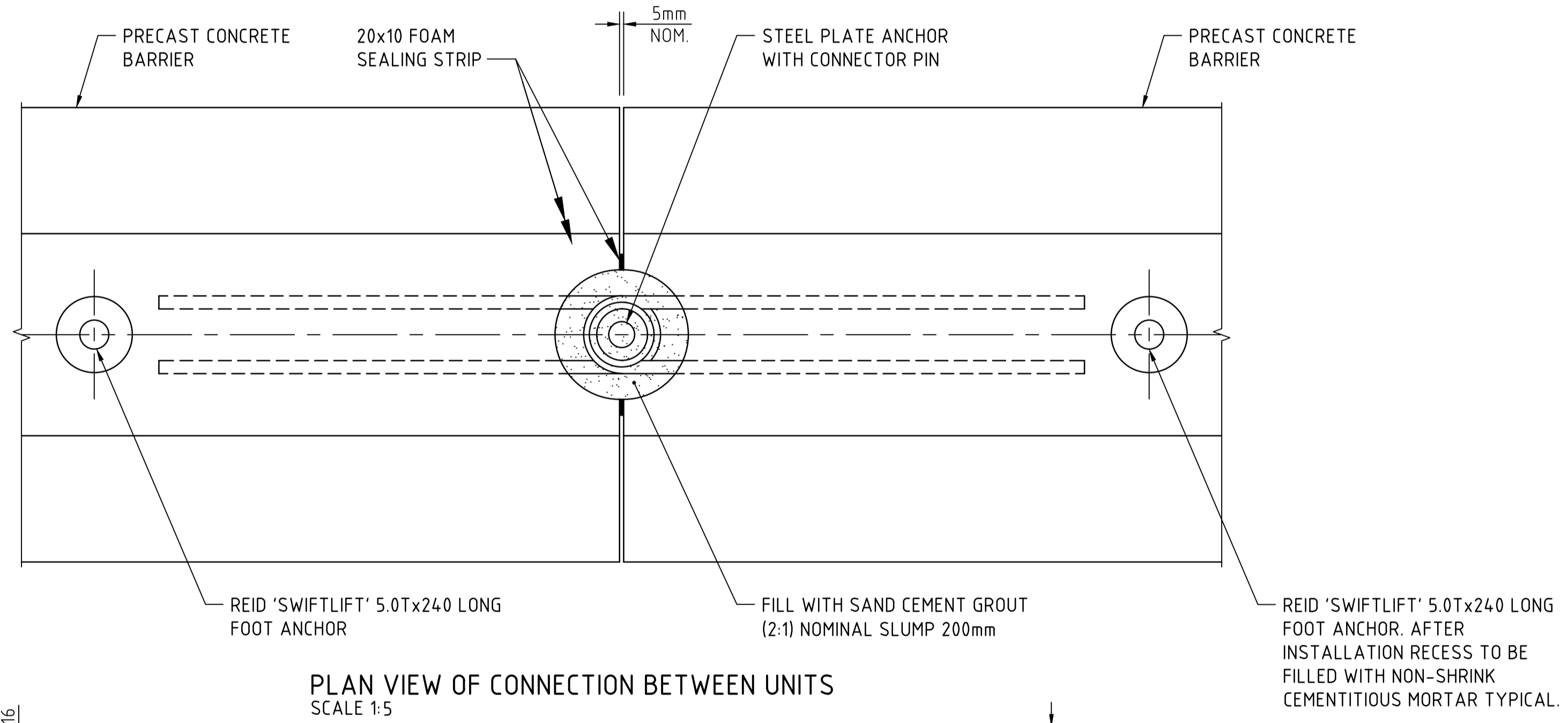
▲ 820mm HIGH ROAD CONCRETE BARRIER  
SCALE 1:10



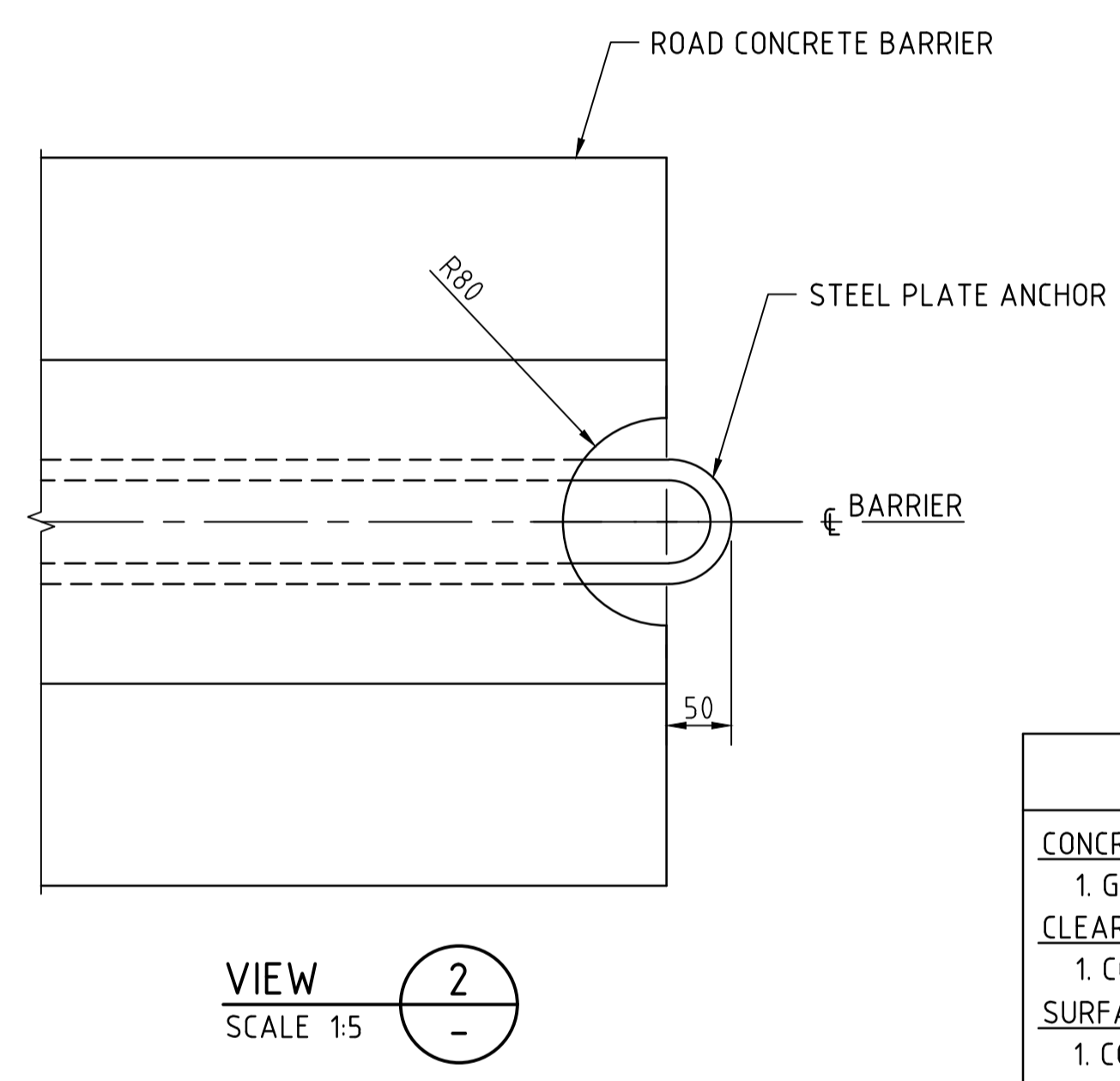
▲ VIEW 1  
SCALE 1:10



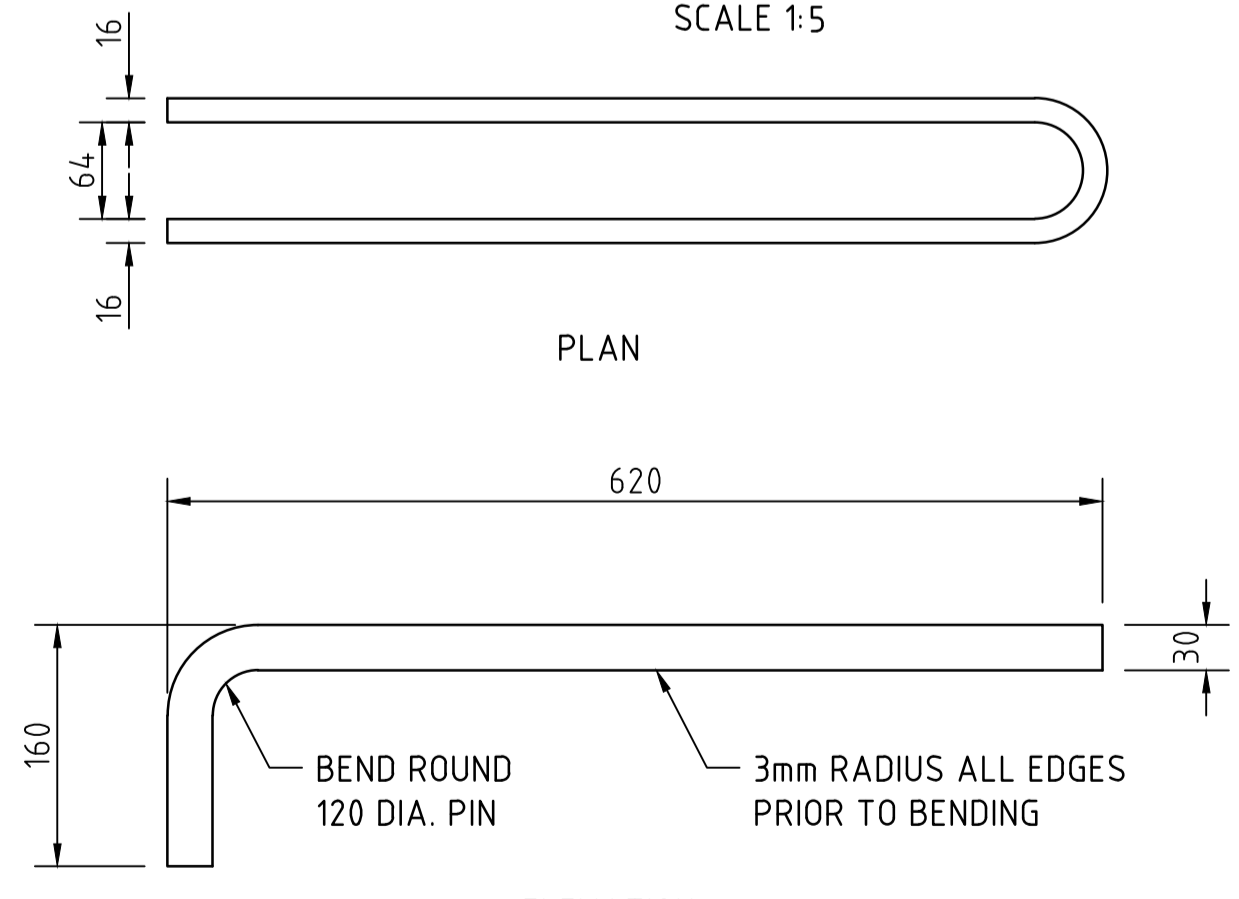
▲ TYPICAL REINFORCEMENT  
SCALE 1:10



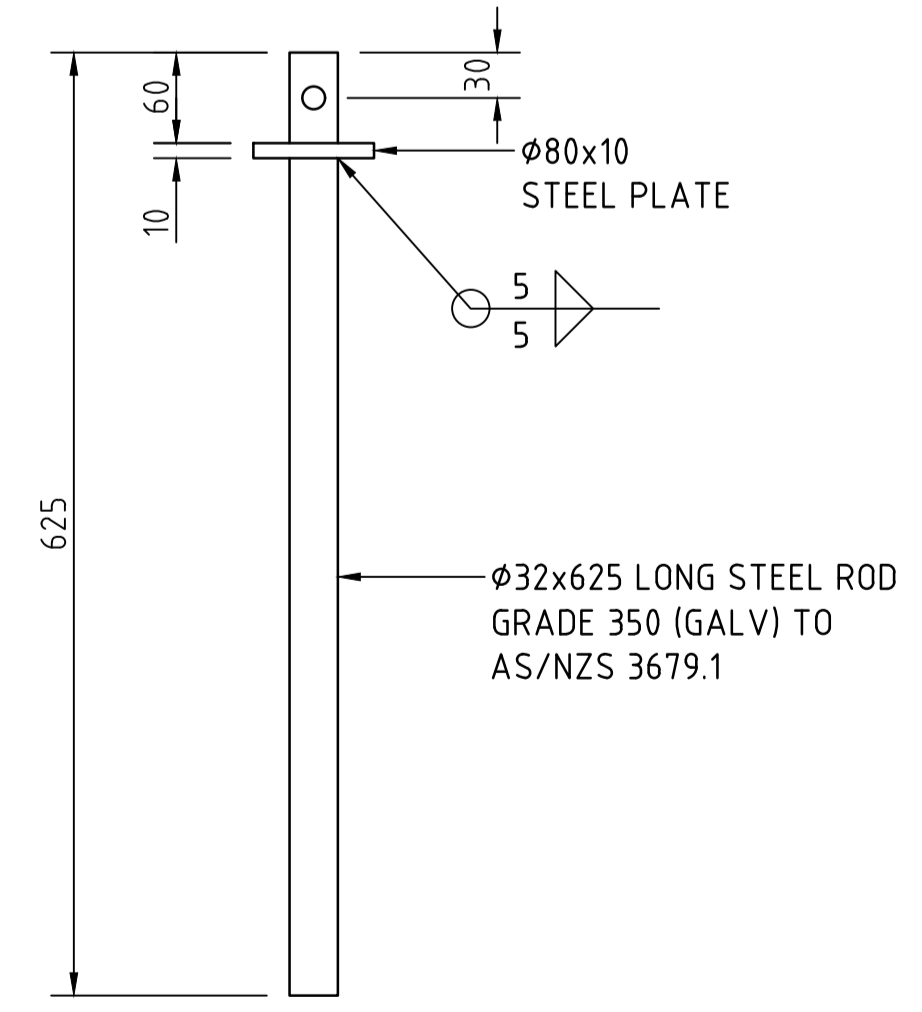
PLAN VIEW OF CONNECTION BETWEEN UNITS  
SCALE 1:5



VIEW 2  
SCALE 1:5



STEEL PLATE ANCHOR  
SCALE 1:5



CONNECTING PIN  
SCALE 1:5

NOTES	
<b>CONCRETE</b>	
1. GRADE S32 AS SPECIFIED IN DTEI SPECIFICATION.	
<b>CLEAR COVER</b>	
1. COVER TO BE 35mm, UNLESS OTHERWISE SHOWN.	
<b>SURFACE FINISH</b>	
1. CONCRETE FINISHES SHALL BE IN ACCORDANCE WITH AS 3610 CLASS 2.	
<b>STEELWORK</b>	
1. STEELWORK SHALL BE GRADE 350 AND COMPLY WITH AS/NZS 3678 UNLESS NOTED OTHERWISE, WELDING SHALL CONFORM TO AS/NZS 1554.1 2004.	
<b>TRANSPORT AND HANDLING</b>	
a) A SPREADER SHALL BE USED TO ENSURE THAT SLINGS ARE ALWAYS VERTICAL DURING LIFTING AND PLACING THE BARRIER UNITS.	
b) BARRIER UNITS SHALL BE TRANSPORTED AND STORED ON TIMBER BEARERS POSITIONED UNDER LIFTING POINTS.	
<b>LIFTING ANCHORS</b>	
1. LIFTING ANCHORS SHALL BE HOT DIP GALVANIZED IN ACCORDANCE WITH AS/NZS 4680. APPROXIMATE WEIGHT OF BARRIER UNITS: 3.0t (MAY VARY ±20%)	
<b>TOLERANCES &amp; INSTALLATION</b>	
1. REFER TO SHEET 3.	
<b>TEST LEVEL</b>	
1. TEST LEVELS (TL) NOTED ARE IN ACCORDANCE WITH THE MANUAL FOR ASSESSING SAFETY HARDWARE (MASH).	

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No.	AMENDMENT DESCRIPTION	BY	CHECK	ACCEPTANCE	DATE
1	TITLE BLOCK UPDATE	JACOBS	HJ	P MOLLOY	30/10/20
2	BARRIER HEIGHT AMENDED & F-SHAPE BARRIER DELETED	HJ	HD	P MOLLOY	23/04/20
3	BARRIER HEIGHT TOLERANCE ADDED	HD	AP	P MOLLOY	19/12/13

100 MILLIMETRES ON ORIGINAL A1 DRAWING ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE UNCONTROLLED COPY WHEN PRINTED

DESIGNED	
QUALIFICATION	
DATE:	DD/MM/YYYY
REVIEWER	
QUALIFICATION	
DATE:	DD/MM/YYYY
INDEPENDENT DESIGN CERTIFIER (IF REQUIRED)	
QUALIFICATION	
DATE:	DD/MM/YYYY

  
**Government of South Australia**  
 Department for Infrastructure and Transport

STANDARD DRAWING					
▲ 820mm HIGH, TL3 ROAD CONCRETE BARRIER					
DESIGNED:	DRAFTED:	ACCEPTED FOR USE:	ACCEPTANCE FORM KNET No.:	DRAWING No.:	SHEET No.:
A.P.	H.D.	P. MOLLOY	5551523	S - 4064	1
CHECKED:	REVIEWED:	DATE:			AMEND No.:
A.P.	P.M.	25/5/2011			3
			LATITUDE:	LONGITUDE:	