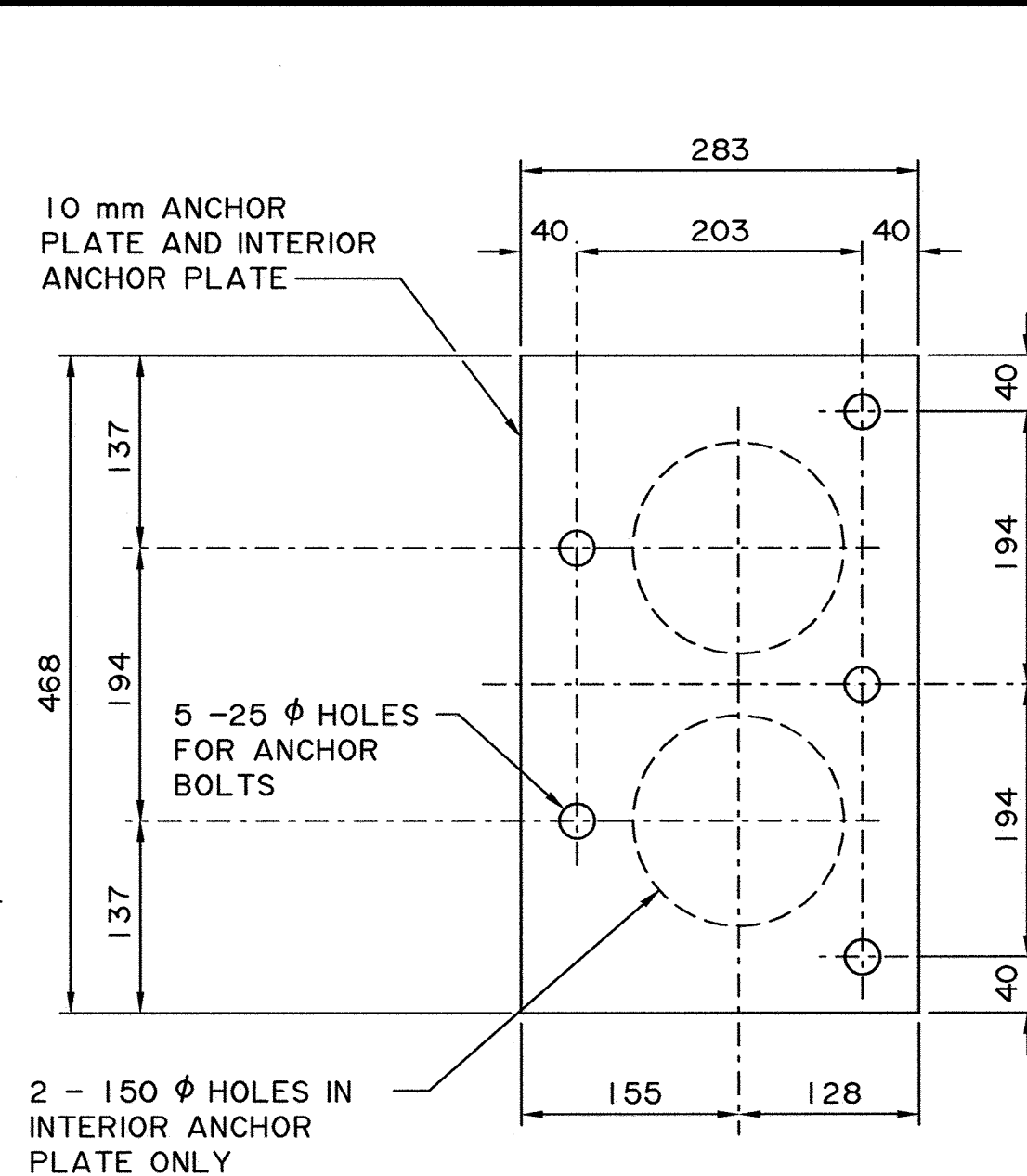
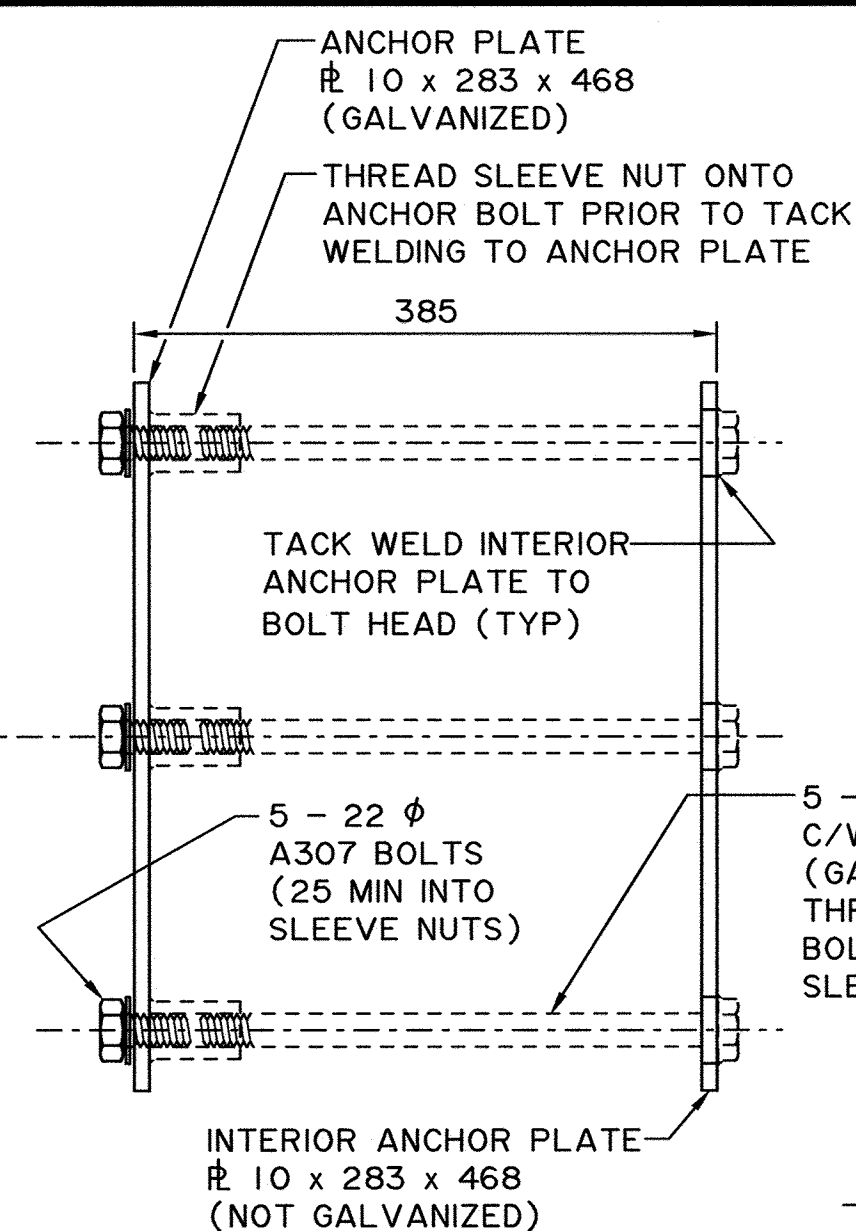
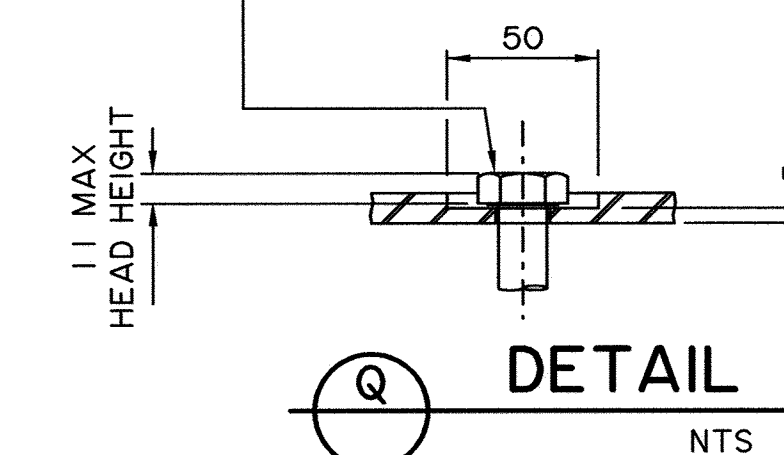


NOTES: Δ

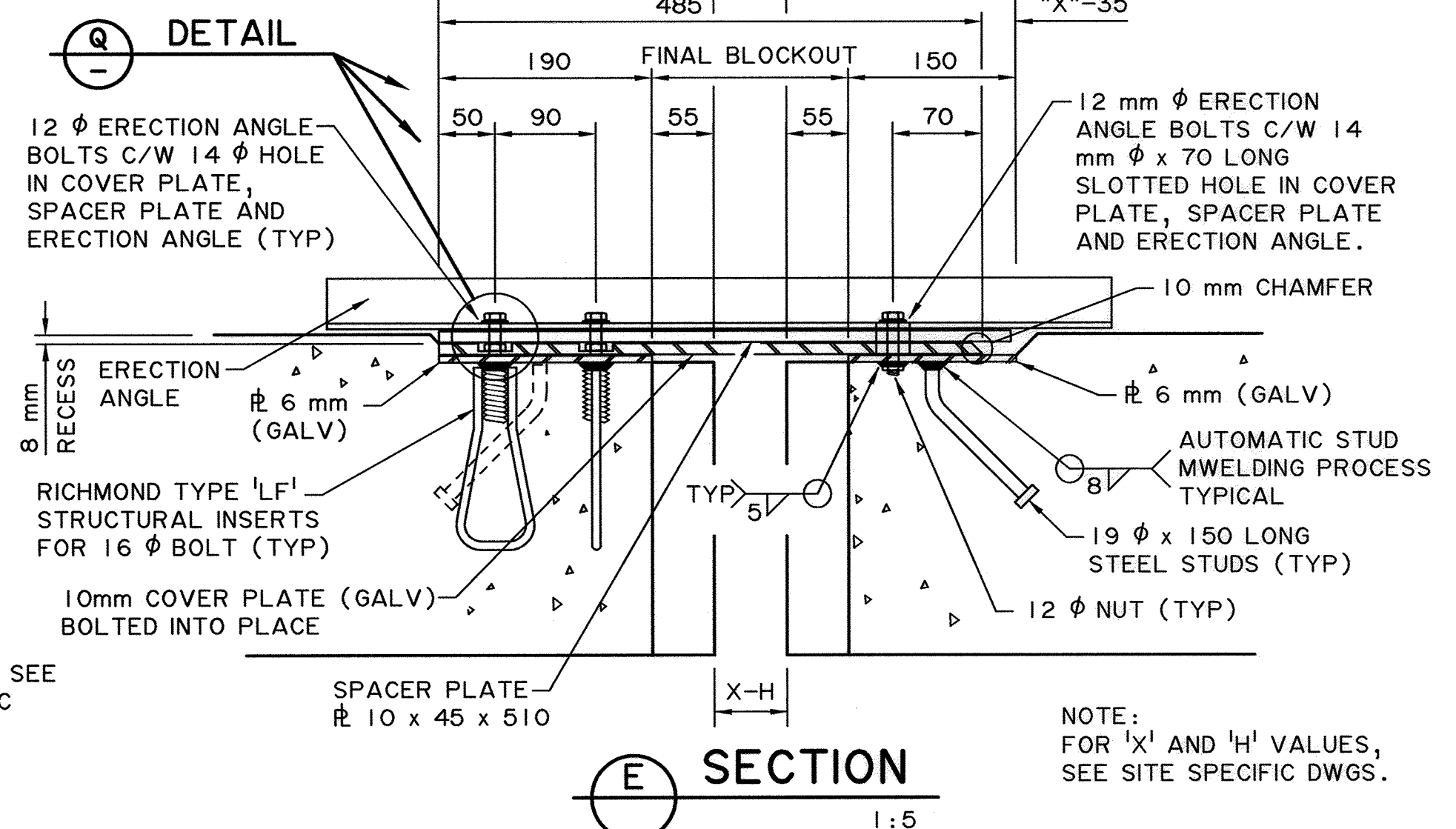
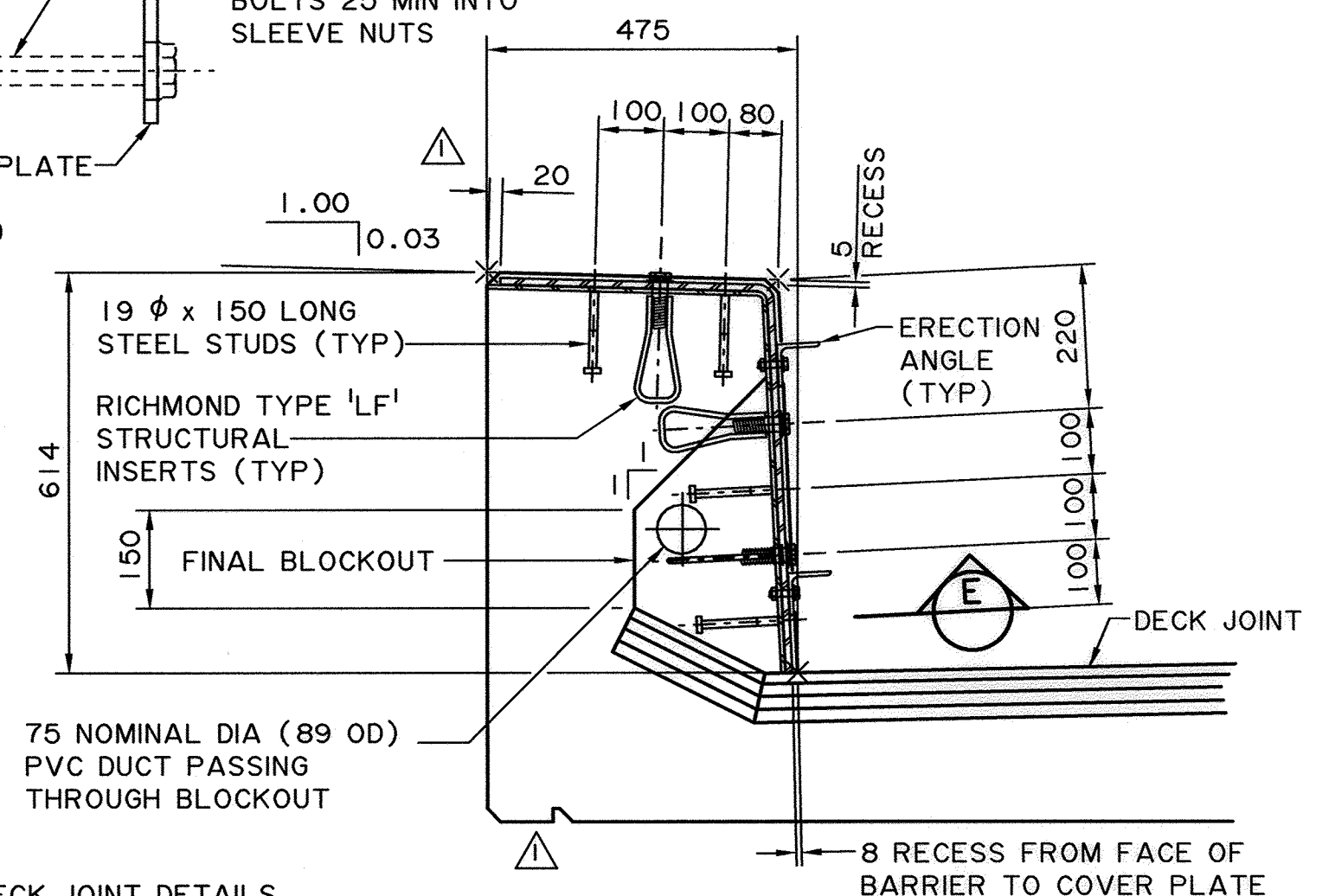
- AFTER THE ENTIRE DECK HAS BEEN CAST, THE CONCRETE BARRIER SHALL BE PLACED CONTINUOUSLY WITH FORMED CONTROL JOINTS AT 2300 mm SPACING. LAST BARRIER SECTION SHALL BE LONGER THAN 3000 mm AT BRIDGE ENDS. AT CONTROL JOINTS, LONGITUDINAL REINFORCEMENT SHALL BE DISCONTINUOUS AND HAVE 50 mm CONCRETE COVER FROM THE CENTERLINE OF THE JOINTS.
- JOINT SEALANT SHALL BE APPLIED AND CURED PRIOR TO PLACING WATERPROOFING AND ACP



16 mm ϕ (5/8") TYPE A325M (GALV) COUNTERBORE
HEX HEAD BOLT COUNTERSUNK INTO 50 mm ϕ RECESS.
INSTALL USING "KOP-R-KOTE" OR "NEVER SEEZ" ON
THREADS AND UNDER HEADS. SNUG TIGHTEN BOLTS IN
SHOP FOR TRANSPORTATION.



NOTE:
FOR DECK JOINT DETAILS,
SEE SITE SPECIFIC DWGS.



NOTE:
FOR 'X' AND 'H' VALUES,
SEE SITE SPECIFIC DWGS.

• WORK THESE DRAWINGS TOGETHER: S-1702, S-1703, S-1704 AND S-1705

<div>UMA AECOM</div>	<div>PERMIT TO PRACTICE UMA ENGINEERING LTD. PERMIT NUMBER: P 329 ORIGINAL STAMPED AND SIGNED BY: D. C. OLIVER ON: MAY 8, 2006 The Association of Professional Engineers, Geologists and Geophysicists of Alberta</div>	<div>DESIGNER DATE _____</div>	<div>CHECKER DATE _____</div>	<table><tr><td>△</td><td></td><td></td><td></td><td></td></tr><tr><td>△</td><td></td><td></td><td></td><td></td></tr><tr><td>△</td><td></td><td></td><td></td><td></td></tr><tr><td>△</td><td></td><td></td><td></td><td></td></tr><tr><td>△</td><td></td><td></td><td></td><td></td></tr><tr><td>△</td><td>2012-01-18</td><td>DRIP EDGE, CONTROL JOINT SEALANT, ACP SHOWN, REBAR</td><td>CM CM</td><td></td></tr><tr><td>REV</td><td>DATE</td><td>REVISIONS</td><td>BY</td><td></td></tr></table>	△					△					△					△					△					△	2012-01-18	DRIP EDGE, CONTROL JOINT SEALANT, ACP SHOWN, REBAR	CM CM		REV	DATE	REVISIONS	BY		<div>RECOMMENDED DIRECTOR BRIDGE ENGINEERING TOM LOO APPROVED EXECUTIVE DIRECTOR TECHNICAL STANDARDS BRANCH ALLAN KWAN DATE MAY 23, 2006</div>	<div>Alberta INFRASTRUCTURE AND TRANSPORTATION</div> <div>PL-3 DOUBLE TUBE TYPE BRIDGERAIL CONCRETE BARRIER DETAILS</div> <table><tr><td>AI BAR CODE</td><td>DATE 2005-11-01</td><td>SHEET 3 OF 4</td><td>DRAWING S-1704-06</td></tr></table>			AI BAR CODE	DATE 2005-11-01	SHEET 3 OF 4	DRAWING S-1704-06
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