JOINTS AT ABUTMENTS

SKews OVER 15°

End of slab and end of appurtenant
plate

SHOWING D.S. BROWN (Ty SSCM2)

End joint

SECTION THRU R J WATSON (SF-400) JOINT

SECTION THRU WATSON BOWMAN ACME (SPS-400) JOINT

CONSTRUCTION NOTE FOR R.J. WATSON (SF-400) AND WATSON BOWMAN ACME (SPS-400) JOINTS:

1. Unless shown otherwise, terminate armor plate at slab break point if break is more than 2'-0" from slab edge.
2. In Fabricant's opinion, armor plate may extend up to 4" beyond this joint for skew joints through 15°.
3. See "Plans of Armor Plates".
4. Use with manufacturer's supplied epoxy primer above bar before installing splices.
5. In lieu of bar, use 1/16" stainless steel strip and 1/16" stainless steel strap.
6. Align shiplap angle perpendicular to joint.
7. Other conditions affecting the joint profile should be noted elsewhere.

TYPICAL SECTIONS OF ARMOR PLATES & SEALS

Used for R.J. Watson (SF-400) and Watson Bowman Acme (SPS-400) joint systems.

Other conditions affecting the joint profile should be noted elsewhere.

Additional note: In lieu of bar, use 1/16" stainless steel strip and 1/16" stainless steel strap.