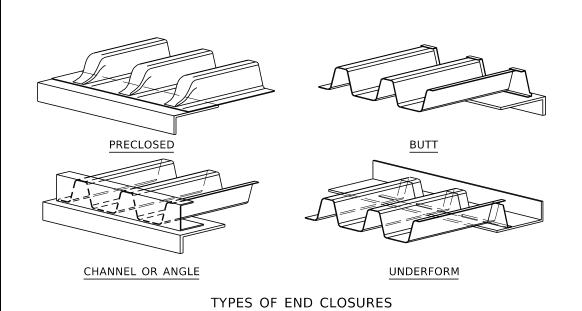


\* AS SHOWN ON THE DESIGN DRAWING (6" MAX.)

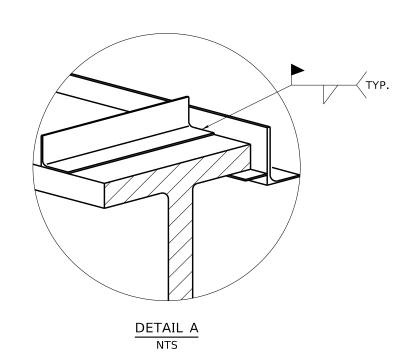
ABUTMENT EXPANSION JOINT

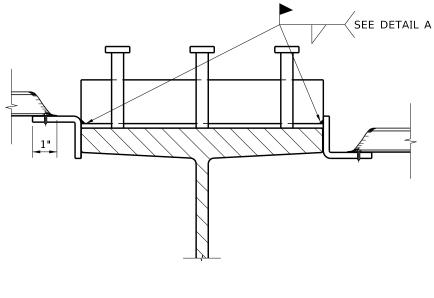
## NOTES

- 1. PROVIDE MATERIALS, CONSTRUCTION AND WORKMANSHIP IN ACCORDANCE WITH 502.03, PART E.
- 2. PROVIDE MATERIAL IN ACCORDANCE WITH ASTM A653 SS GRADE 40 OR 50 HAVING A COATING DESIGNATION OF G165.
- 3. SUBMIT SHOP DRAWINGS IN ACCORDANCE WITH 502.03E2 AND 105.02.
- 4. SUBMIT THE SHOP DRAWINGS AND CALCULATIONS FOR DECK OVERHANG BRACKETS WITH THE S-I-P METAL DECK FORMS SHOP DRAWINGS.
- 5. DO NOT EXCEED 17 psf FOR THE WEIGHT OF THE STAY-IN-PLACE METAL DECK FORMS AND ADDITIONAL WEIGHT OF CONCRETE IN THE FLUTES. DO NOT PLACE STYROFOAM IN THE FLUTES.
- 6. SHOW GAGE AND SIZE OF SUPPORTING ELEMENTS AND FORMS ON THE SHOP DRAWINGS ALONG WITH LENGTH, SIZE AND SPACING OF WELDS.
- 7. ATTACH FORM SHEETS IMMEDIATELY TO AVOID HAZARDS THAT CAN RESULT FROM LATERAL MOVEMENT OR SUDDEN UPLIFT.
- 8. NO WELDING IS PERMITTED TO THE GIRDER FLANGES.
- 9. PLACE THE FORMS OPPOSITE TO DIRECTION OF CONCRETE POUR, SPECIFY DIRECTION OF POUR TO ERECTOR BEFORE PLACEMENT OF DECK.
- 10. DETERMINE VERTICAL ADJUSTMENT OF SUPPORT ANGLES IN FIELD TO MAINTAIN CORRECT SLAB THICKNESS AND ROADWAY SLOPE.



NTS





TYPICAL SUPPORT DETAIL

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REVISIONS			REVISIONS	DESIGNED	SCALES SHOWN
NO.	DATE	BY	DESCRIPTION	DESIGN CHECKED	ARE FOR 11" X 17" PRINTS ONLY
$\forall$				DETAILED	CADD FILE NAME
Á				DWG. CHECKED	Standards/Bridge Standard Drawings/ B09_1A.DGN
otag				CORRECTIONS	DRAWING DATE:

IDAHO
TRANSPORTATION
DEPARTMENT
YOUR Safety-YOUR Mobility-YOUR Economic Opportunity

APPROVED BY:
BRIDGE ENGINEER MICHAEL T. JOHNSON DATE:

ENGL I SH PROJECT NO.

PERMANENT METAL DECK FORMS

BRIDGE PLANS

BRIDGE KEY NO.

COUNTY

KEY NO.

BRIDGE LRFD DESIGN MANUAL, B9.1A

BRIDGE DWG. NO. SHEET