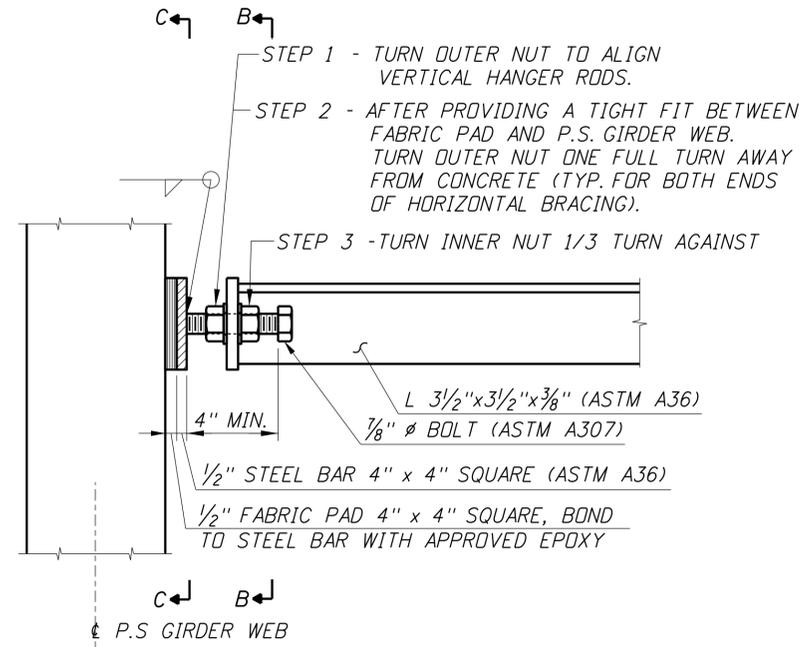


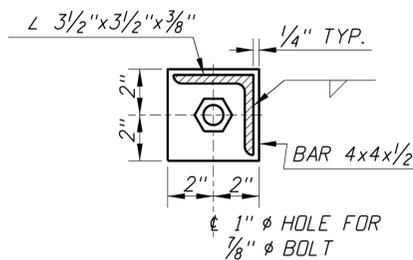
HANGER UTILITY SUPPORT
 WATER AND SEWER LINES
 3"=1'-0"



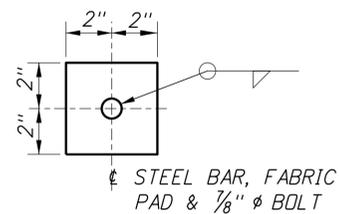
DETAIL A
 3"=1'-0"

NOTES

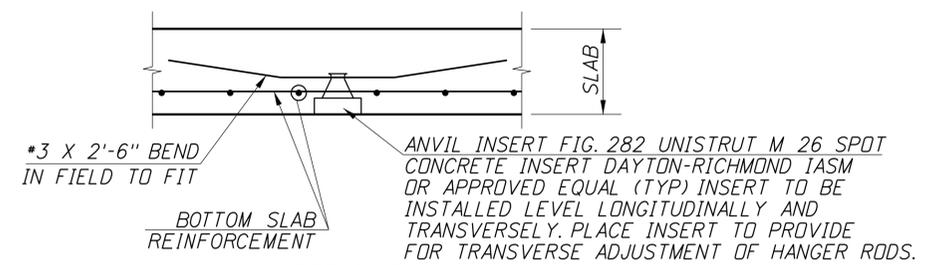
1. ALL MATERIALS SHALL BE GALVANIZED AFTER FABRICATION IN ACCORDANCE WITH AASHTO M111 OR AASHTO M232 EXCEPT PIPE ROLL.
2. ROLLERS SHALL BE PAINTED WITH 3 COATS OF APPROVED GALVANIZING REPAIR PAINT.
3. ANY PAINTED SURFACES DAMAGED DURING CONSTRUCTION SHALL BE CLEANED AND PAINTED AS DIRECTED BY THE ENGINEER. ANY PAINT SPLATTER SHALL BE REMOVED FROM THE BRIDGE.



SECTION B
 3"=1'-0"



SECTION C
 3"=1'-0"



DETAIL D
 N.T.S.

REVISIONS			
NO.	DATE	BY	DESCRIPTION
△			
△			
△			
△			

DESIGNED
DESIGN CHECKED
DETAILED
DWG. CHECKED
CORRECTIONS

SCALES SHOWN ARE FOR 34" X 22" PRINTS ONLY
 CADD FILE NO.
 \cadd\std_dgns\b02_4a.dgn
 DRAWING DATE:
 MAY 2014

ORIGINAL SIGNED BY:
 DATE SIGNED: DATE
 ORIGINAL STORED AT: ITO BRIDGE SECTION

IDAHO TRANSPORTATION DEPARTMENT

English
 PROJECT NO.

UTILITY HANGERS FOR PRESTRESSED GIRDERS
 NEW CONSTRUCTION
 (WATER, SEWER AND GAS)

BRIDGE PLANS	
BRIDGE LRFD MANUAL, PAGE B2.4A	
COUNTY	KEY NO.
BRIDGE DRAWING NO.	SHEET
	OF