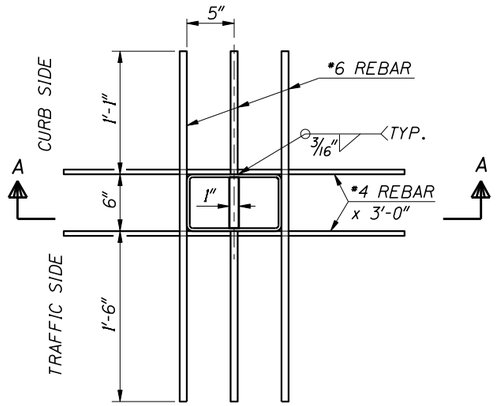
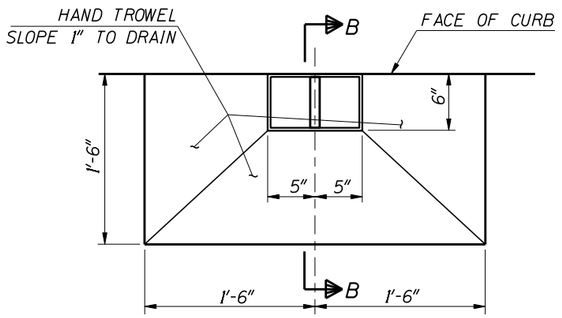


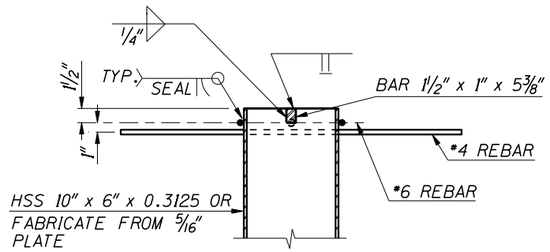
DRAIN PLAN
1½"=1'-0"



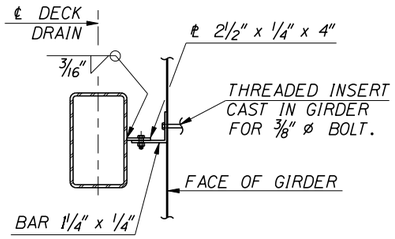
FINISHED DECK DRAIN PLAN
1½"=1'-0"

DRAIN NOTES

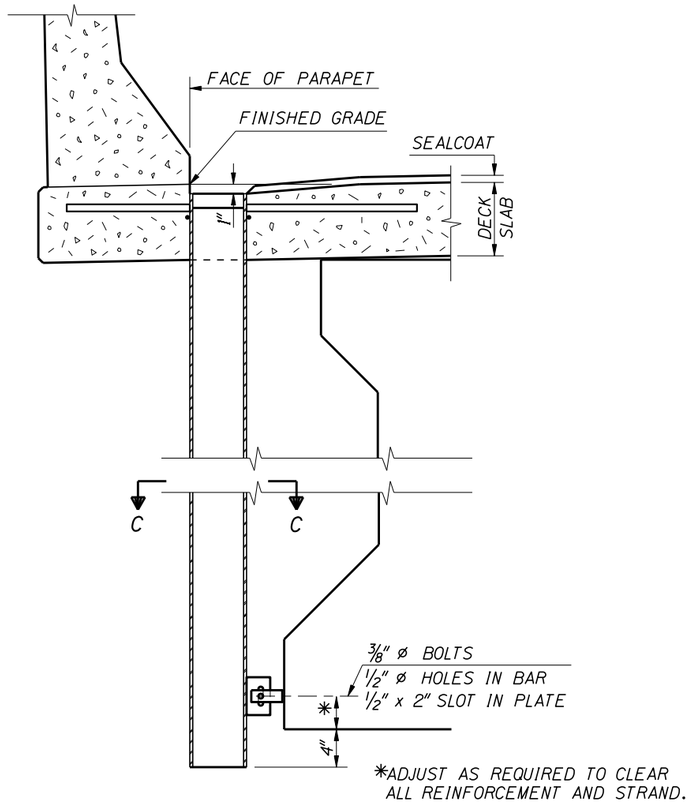
1. DRAIN ASSEMBLY SHALL BE GALVANIZED AFTER FABRICATION ~ HOT DIP AS PER AASHTO M-111.
2. ALL SEAMS NOT SHOWN WELDED ARE TO BE SEAL WELDED FOR GALVANIZING.
3. SEAMS ON TOP OF THE DRAIN SHALL BE GROUND SMOOTH.
4. FIELD BEND OR CUT ANY BARS THAT CONFLICT WITH DRAINS.
5. STRUCTURAL STEEL SHALL BE AASHTO M-270 GR. 36.
6. STRUCTURAL STEEL TUBING SHALL BE ASTM A-500 OR A-501.
7. THE COST OF FURNISHING AND INSTALLING THE DRAIN ASSEMBLIES SHALL BE INCLUDED IN THE UNIT PRICE BID FOR CONCRETE CLASS 40A.
8. FOR DRAIN LOCATIONS, SEE LAYOUT THIS SHEET.



SECTION A-A
1½"=1'-0"



SECTION C-C
1½"=1'-0"



SECTION B-B
1½"=1'-0"

DECK DRAIN LAYOUT
NO SCALE

REVISIONS			
NO.	DATE	BY	DESCRIPTION

DESIGNED
DESIGN CHECKED
DETAILED
DWG. CHECKED
CORRECTIONS

SCALES SHOWN ARE FOR 34" X 22" PRINTS ONLY

CADD FILE NO.
\prj00000\bridge\b02_2a.dgn

DRAWING DATE:
MAY 2002

ORIGINAL SIGNED BY:

DATE SIGNED: DATE

ORIGINAL STORED AT ITD BRIDGE SECTION

IDAHO TRANSPORTATION DEPARTMENT

English

PROJECT NO.

BRIDGE DRAIN DETAILS - TYPE 1

BRIDGE PLANS
BRIDGE LRFD MANUAL, PAGE B2.2A

COUNTY	KEY NO.
BRIDGE DRAWING NO.	SHEET OF