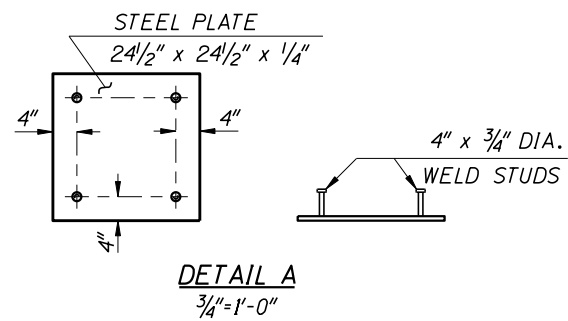
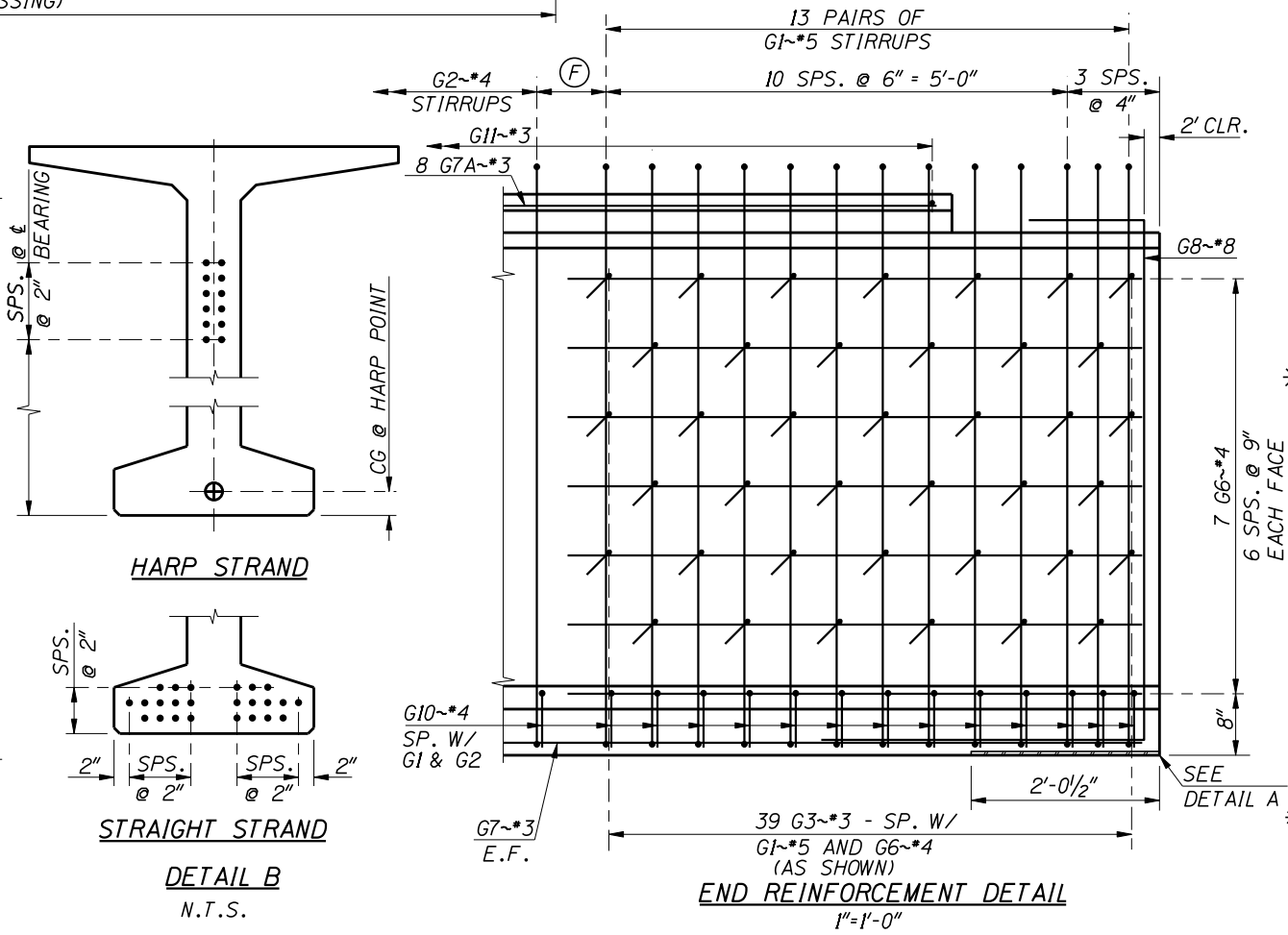


[illegible]

| REINFORCEMENT DIAGRAM |      |       |        |
|-----------------------|------|-------|--------|
| MARK                  | SIZE | GRADE | SKETCH |
| G1                    | *5   | 60    |        |
| G2                    | *4   | 60    |        |
| G3                    | *3   | 60    |        |
| G4                    | *5   | 60    |        |
| G4A                   | *5   | 60    |        |
| G5                    | *6   | 60    |        |
| G5A                   | *6   | 60    |        |
| G6                    | *4   | 60    |        |
| G7                    | *3   | 60    |        |
| G7A                   | *3   | 60    |        |
| G8                    | *8   | 60    |        |
| G9                    | *4   | 60    |        |
| G9A                   | *4   | 60    |        |
| G10                   | *4   | 60    |        |
| G11                   | *3   | 60    |        |

ALL DIMENSIONS TO STIRRUPS AND DOWEL BARS  
ARE GIVEN AT 1/2" OF GIRDER.

SEE PRESTRESSED BULB TEE GIRDER DETAILS  
SHEET FOR NOTES, DIAPHRAGM DOWEL DETAILS,  
END DETAILS AND DEFLECTION DATA.

ALL BEND DETAILS TO BE ACCORDING TO  
LATEST ACI STANDARD PRACTICE.

\* STIRRUP AND TIE HOOK BEND DIMENSIONS.  
STIRRUPS AND TIES SHALL HAVE A MINIMUM 1"  
COVER OUTSIDE OF BARS.

GIRDER WEIGHT \_\_\_\_\_ 843 LBS. PER FOOT

| R E V I S I O N S |      |    |             | DESIGNED       | SCALES SHOWN                     | ORIGINAL<br>SIGNED BY:                            | IDAHO<br>TRANSPORTATION<br>DEPARTMENT                              |  | <b>English</b> | 73" BULB TEE PRESTRESSED GIRDER | BRIDGE PLANS                      |         |
|-------------------|------|----|-------------|----------------|----------------------------------|---------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------|---------------------------------|-----------------------------------|---------|
| NO.               | DATE | BY | DESCRIPTION | DESIGN CHECKED | ARE FOR 34" X 22"<br>PRINTS ONLY |                                                   |                                                                    |                                                                                       |                |                                 | COUNTY                            | KEY NO. |
| ▲                 |      |    |             |                |                                  | CADD FILE NO.<br>\\prj00000\bridge\<br>b05_3m.dgn | DATE SIGNED: <u>DATE</u><br>ORIGINAL STORED AT: ITO-BRIDGE SECTION |                                                                                       |                |                                 | BRIDGE LRFD MANUAL,<br>PAGE B5.3M |         |
| ▲                 |      |    |             |                |                                  |                                                   |                                                                    |                                                                                       |                |                                 | COUNTY                            | KEY NO. |
| ▲                 |      |    |             |                |                                  |                                                   |                                                                    |                                                                                       |                |                                 | BRIDGE DRAWING NO.                | SHEET   |
| ▲                 |      |    |             |                |                                  |                                                   |                                                                    |                                                                                       |                |                                 |                                   | OF      |