



JOHN ELIAS BALDACCI
GOVERNOR

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION
AUGUSTA, MAINE

0433 July 1, 2009

Subject: **Turner**
Federal Project No: STP-1277(700)S
State Pin No: 012777.00
Amendment No. 1

DAVID A. COLE
COMMISSIONER

Dear Sir/Ms:

Make the following changes to the Bid Documents:

In the Bid Book (page 27), "Construction Notes" **CHANGE** the second sentence of the note under item 202.20 ("Remove Existing Bituminous Pavement") to read as follows; "From stations 347+00 to 408+50, any and all bituminous pavement will become the property of MaineDOT.". Make this change in pen and ink.

In the Bid Book, after page 96, **INSERT** the attached 2 page guardrail plate detail sheets.

In the Bid Book (page 98), "SPECIAL PROVISION, SECTION 606, BURIED-IN-SLOPE GUARDRAIL END", **CHANGE** the "Pay Item" from "606.23 or 606.232" to read "606.23". Make this change in pen and ink.

In the Plans, SHEET NUMBER 3 OF 84, Note 9, **CHANGE** the last sentence to read as follows; "Backfilling and slope shaping will be considered incidental to item 606.23." Make this change in pen and ink.

The following questions have been received:

Question: On the buried end section, it calls for "modified Blocks", what does this mean? Also called for are 13 plates, what are these and where do they go?

Response: The blocks for the sections in question should be composite blocks and not wooden. Plates shall be used on the two buried posts and any posts where the rub rail will be required. This will be determined in the field. Payment for the buried rail Type A or B will be paid for under 606.23. Please see the attached detail.

Question: The Construction note for item 202.20 states that the pavement from sta. 357+00 to 408+50 becomes the property of DOT and the pavement from sta. 408+50 to 470+00 becomes the property of the Contractor. What about pavement between stations 347+00 and 357+00?

Response: The note should have read 347+00 to 408+50 becomes property of DOT. Please see the above change.



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Question: Is it possible to move the bid date to July 15, 2009?

Response: No

Question: Outside of stations 357+00 to 408+50, may the pavement be removed by means other than milling or grinding?

Response: The contractor can remove their section however they like as long as they leave no chunks of pavement in subbase.

Question: The construction note for item 631.12 states there will be four road crossings with schedule 80 pipe supplied by the property owner. How will the Contractor be paid for installing the schedule 80 pipe?

Response: The PVC schedule 80 pipes will be paid for under equipment rental.

Question: Will cold patch be allowed as temporary patched on cross pipes as it is on other projects?

Response: Yes, hot or cold mix will be allowed.

Question: The construction note for item 203.20, "Common Excavation", states that if an existing pipe or structure is to be removed falls outside the construction limits of the new system, then the removal of that item shall be paid for as Common Excavation. Please clarify the construction limits of the new system.

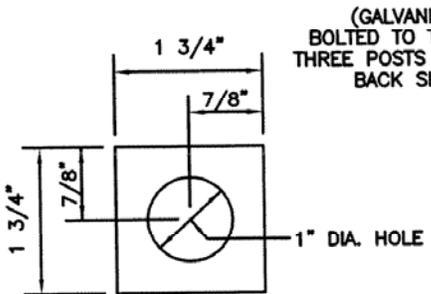
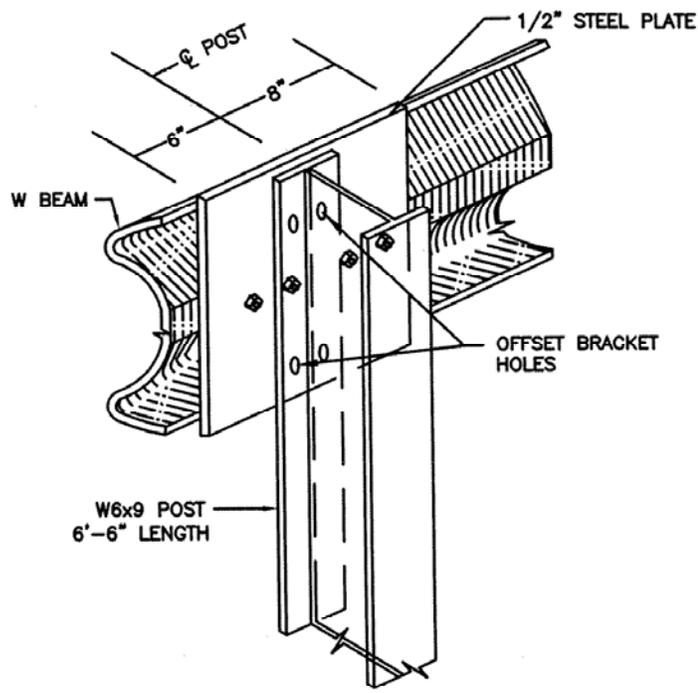
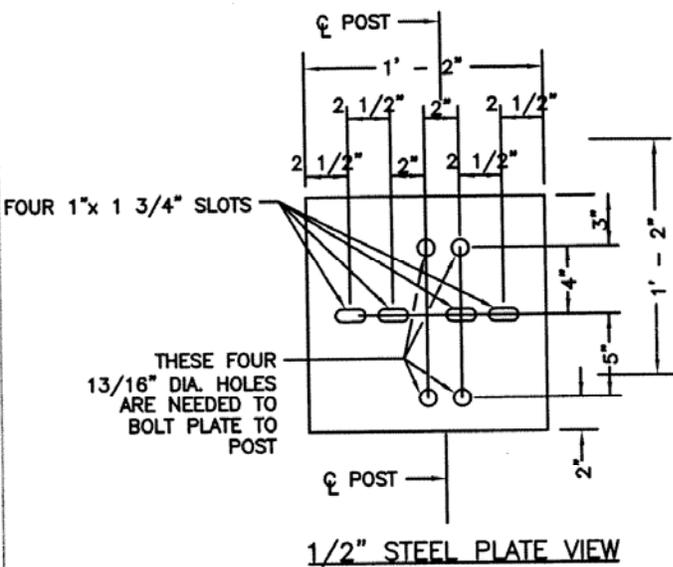
Response: The construction limit for pipe is the pay limits defined as 15 inches from the outside of pipes/culverts and 18 inches out-side the lines of the base of catch basins, manholes, structural plate units, and box culverts. Vertically, 1 foot on a plane parallel with the flow line.

Consider this change and information prior to submitting your bid on July 8, 2009.

Sincerely,

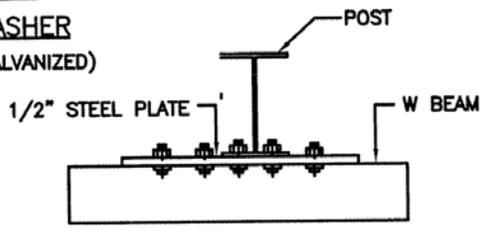


Scott Bickford
Contracts & Specifications Engineer



(GALVANIZED)
BOLTED TO THE LAST
THREE POSTS BURIED IN
BACK SLOPE

SQUARE WASHER
(3/16" THICK GALVANIZED)



PLAN VIEW
(BOLTED)

ALL BOLTS, NUTS AND
WASHERS ARE TO BE
GALVANIZED

1/2" STEEL PLATE ATTACHED TO POST

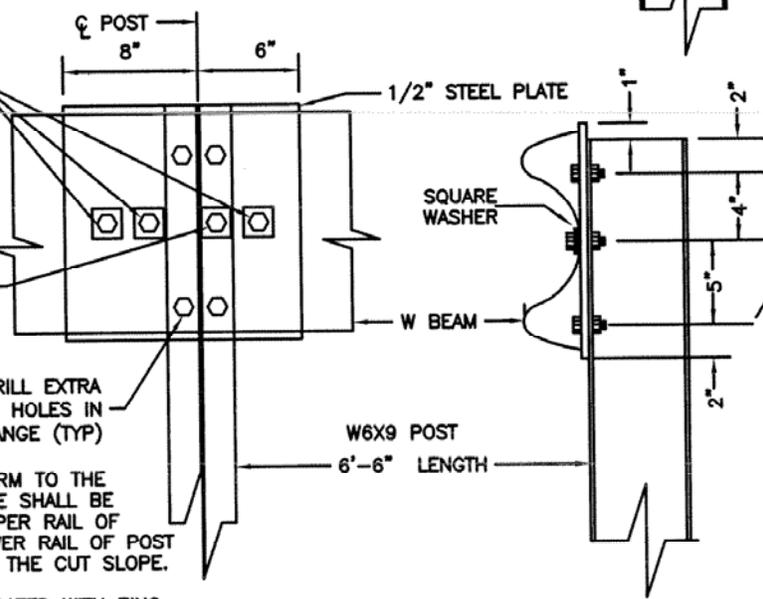
THREE 1" DIA. HOLES TO BE
FIELD DRILLED IN W BEAM
ELEMENT AND ATTACHED WITH
5/8" DIA. HEX. HEAD BOLTS
2" LONG EACH WITH ONE
SQUARE WASHER AND HEX
NUT

1" DIA. HOLE TO BE FIELD
DRILLED THROUGH W BEAM
AND THROUGH POST FLANGE.
ALL BOLTS ATTACHING PLATE
TO FLANGE WILL BE 5/8" DIA.
HEX. HEAD BOLT 2 1/4" LONG
WITH ONE SQUARE WASHER
AND HEX. NUT

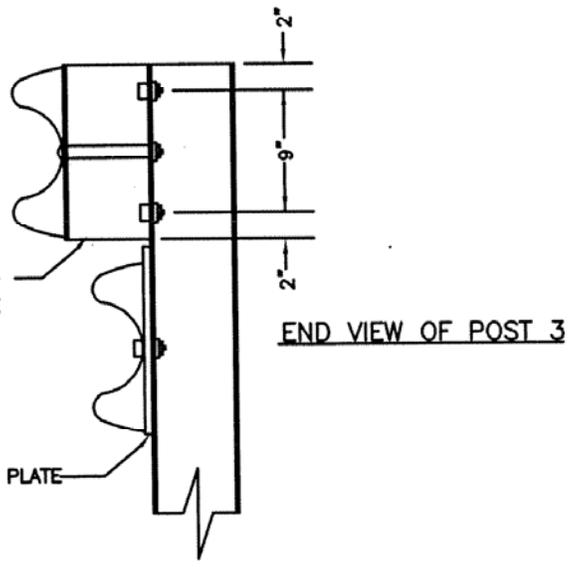
DRILL EXTRA
13/16" DIA. HOLES IN
POST FLANGE (TYP)

NOTES:

1. THE 1/2" STEEL PLATE SHALL CONFORM TO THE REQUIREMENTS OF A-36. THE PLATE SHALL BE BOLTED TO THE POST FOR THE UPPER RAIL OF POSTS 1 AND 2 AND FOR THE LOWER RAIL OF POST 3. POSTS 1 AND 2 ARE BURIED IN THE CUT SLOPE.
2. FIELD DRILLED HOLES SHALL BE COATED WITH ZINC RICH PAINT.



FRONT VIEW



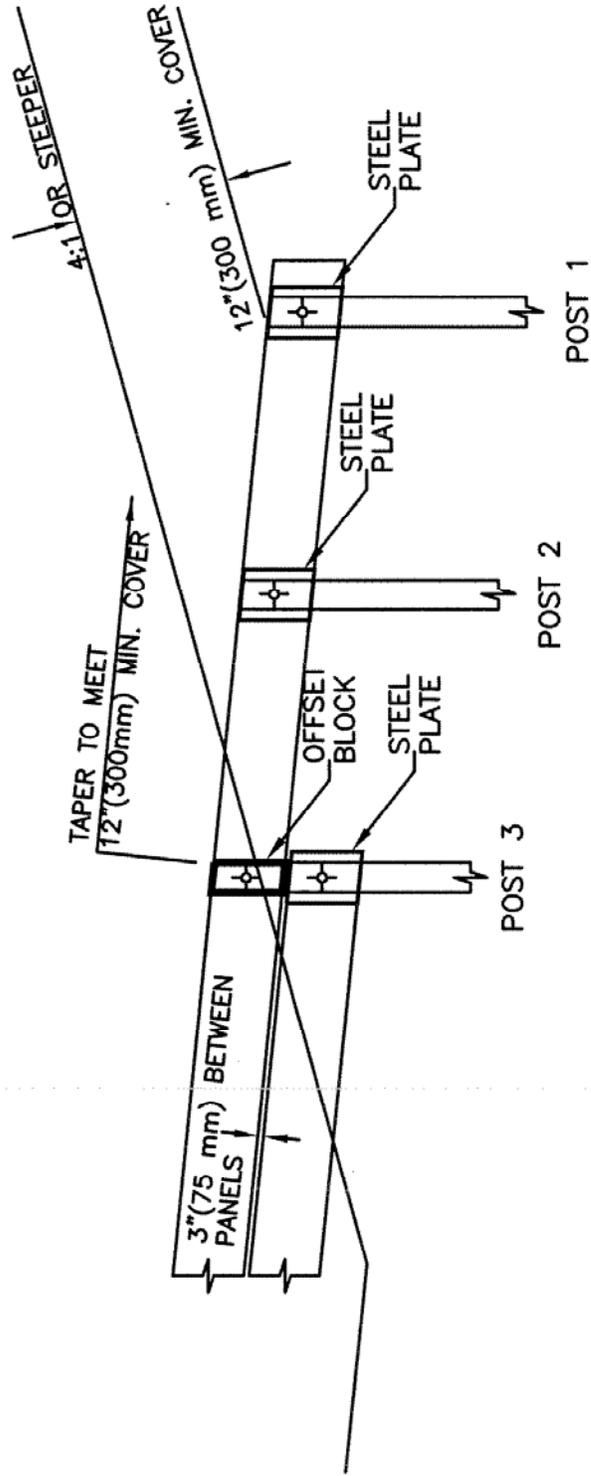
END VIEW OF POST 3

BOLT PLATE TO POST WITH
FOUR 5/8" DIA. HEX. HEAD
BOLTS. BOLTS THROUGH
PLATE AND FLANGE ARE 2
1/4" LONG WITH HEX.
NUTS. BOLTS ATTACHING
PLATE TO RAIL ONLY ARE
2" LONG WITH HEX. NUTS.

DETAILS
APPLICABLE TO
THE UPPER RAILS
OF POSTS 1 AND
2 AND THE
LOWER RAIL OF
POST 3.

END VIEW

1/2" STEEL PLATE BOLTED TO POST



NOTE: FOR BOLTING AND PLATE DETAILS SEE DWG. 401.2.1e