

A d d e n d u m

Iowa Department of Transportation
Office of Contracts

Date of Letting: January 22, 2014
Date of Addendum: January 9, 2014

B.O.	Proposal ID	Proposal Work Type	County	Project Number	Addendum
107	77-0352-365	PCC PAVEMENT - GRADE & REPLACE	POLK	BRFIM-035-2(361)72--05-77 IM-035-2(365)67--13-77 IM-035-2(366)67--13-77 BRFIM-035-2(370)69--05-77 BRFIM-035-2(372)69--05-77 IM-035-2(385)69--13-77	22JAN107.A04

Notice: Only the bid proposal holders receive this addendum and responsibility for notifying any potential subcontractors or suppliers remains with the proposal holder.

Make the following changes to the PROPOSAL SCHEDULE OF PRICES:

Add Proposal Line No. 2331 2413-0698067 DECK OVERLAY (CLASS HPC-O PCC);
405.000 SY

Add Proposal Line No. 2332 2532-5200001 PAVEMENT SURFACE REPAIR (GRINDING
LIMESTONE); 319.000 SY

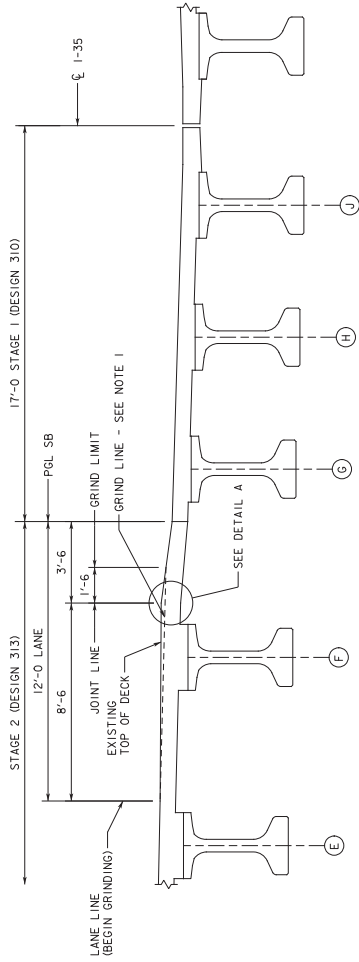
Add Proposal Line No. 2333 2599-9999018 DECK MILLING; 405.000 SY

If the above changes are not made, they will be made as shown here.

Make the following changes to BRFIM-035-2(372)69--05-77:

Add attached plan sheet number A1

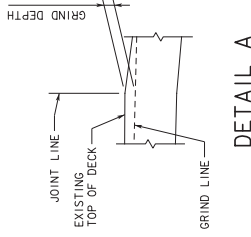
Add attached plan sheet number A2



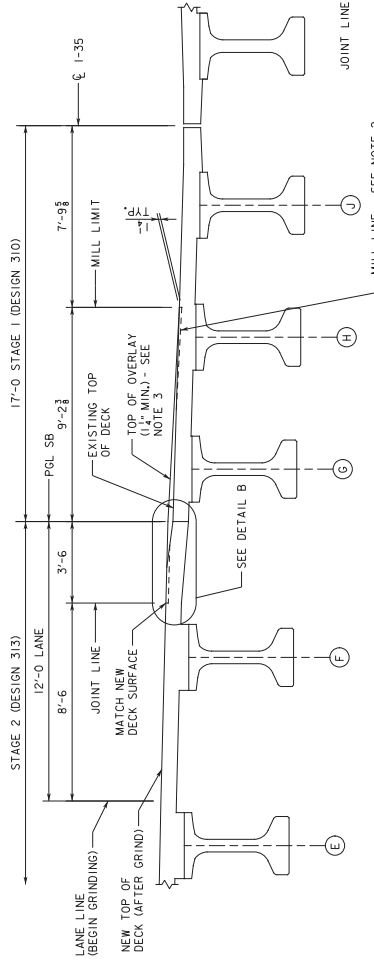
TYPICAL SECTION - GRIND DETAIL
(LOOKING NORTH)

GENERAL NOTES

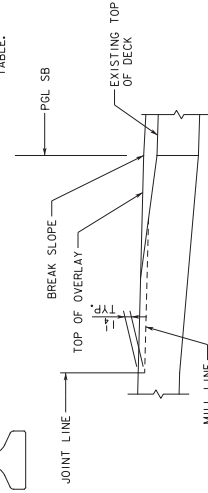
THESE SHEETS DETAIL THE ADDITION OF GRINDING, MILLING, AND OVERLAY NEEDED ON THE "SOUTHBOUND" BRIDGE (DESIGN NOS. 310 AND 313). THIS WORK SHALL BE COMPLETED PRIOR TO THE FIRST TRAFFIC SWITCH INTO THE MEDIAN. EXISTING DECK THICKNESS IS APPROXIMATELY 8 INCHES. MILLING IN PREPARATION FOR OVERLAY SHALL BE LIMITED TO 1 3/4 INCHES IN ORDER TO PREVENT DEBONDING OF REINFORCING STEEL. PLACEMENT OF CONCRETE SEALER ACCORDING TO ARTICLE 2413.03, G, OF THE STANDARD SPECIFICATIONS IS NOT REQUIRED.



DETAIL A



TYPICAL SECTION - MILL & OVERLAY DETAIL
(LOOKING NORTH)



DETAIL B

NOTE 1: THE CONTRACTOR SHALL GRIND A STRAIGHT GRADE FROM THE EXISTING GRADE TO THE ESTIMATED SLAB ELEVATION. THE GRIND LINE ALONG THE "JOINT LINE" ARE SHOWN IN THE GRIND, MILL AND OVERLAY DATA TABLE.

NOTE 2: REMOVAL OF TOP OF DECK SHALL BE 1/4" DEEP AT THE "JOINT LINE" AND THE MINIMUM 1/2" OVERLAY SHALL BE MILLING PROPOSED ELEVATIONS AND ESTIMATED MILL DEPTH ALONG THE "PGL" ARE SHOWN IN THE GRIND, MILL AND OVERLAY DATA TABLE.

NOTE 3: THE OVERLAY CROSS SLOPE BETWEEN "JOINT LINE" AND "PGL" AFTER GRINDING SHALL BE COMPLETE AND SHALL BE STRAIGHT AND EVEN WITHIN THE 12' LANE. THE CROSS SLOPE BETWEEN THE "PGL" AND "MILL LINE" SHALL BE 1/4" PER FOOT. THE ESTIMATED OVERLAY THICKNESS AT TWO POINTS PROPOSED ALONG THE "PGL" AND ESTIMATED OVERLAY THICKNESS ALONG THE "PGL" ARE SHOWN IN THE GRIND, MILL AND OVERLAY DATA TABLE.

DESIGN FOR 5°51'53" SKEW LA
**284'-0" X 63'-4" PRETENSIONED
 PRESTRESSED CONCRETE BEAM BRIDGE**
 136'-0" & 46'-0" END SPANS
 102'-0" CENTER SPAN
GRIND, MILL & OVERLAY SECTION
 STATION: 1389+86.85 - 41+RT M.L.
 JANUARY, 2014

IOWA DEPARTMENT OF TRANSPORTATION - HIGHWAY DIVISION
 DESIGN SHEET NO. _____ OF _____ FILE NO. 30397 _____ DESIGN NO. 314
 SHEET NUMBER A1

