

GENERAL NOTES:

PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENT PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN SCOPE OF THE WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED BASED AT THE UNIT PRICE BID FOR THE WORK.

ALL STRUCTURAL STEEL SHALL CONFORM TO AASHTO CLASSIFICATION M-270 GR. 36, UNLESS OTHERWISE NOTED.

REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

AREA OF DECK REPAIRS SHOWN ARE ESTIMATED. THE ENGINEER SHALL SHOW ACTUAL LOCATIONS OF DECK REPAIRS ON AS-BUILT PLANS.

CONCRETE SUPERSTRUCTURE SHALL HAVE A SEVEN DAY MINIMUM CURE.

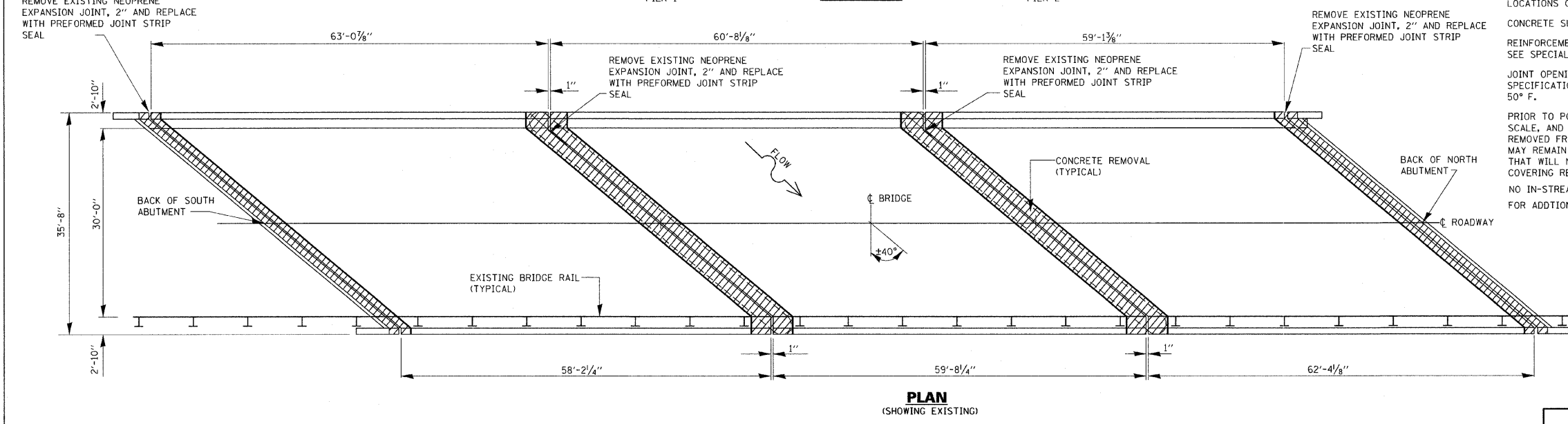
REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A 706 Gr 60. SEE SPECIAL PROVISIONS.

JOINT OPENINGS SHALL BE ADJUSTED ACCORDING TO ARTICLE 520.04 OF THE STANDARD SPECIFICATIONS. WHEN THE DECK IS POURED AT AN AMBIENT TEMPERATURE OTHER THAN 50° F.

PRIOR TO POURING THE NEW CONCRETE DECK, ALL HEAVY OR LOOSE RUST, LOOSE MILL SCALE, AND OTHER LOOSE OR POTENTIALLY DETRIMENTAL FOREIGN MATERIAL SHALL BE REMOVED FROM THE SURFACES IN CONTACT WITH CONCRETE. TIGHTLY ADHERED PAINT MAY REMAIN UNLESS OTHERWISE NOTED. REMOVAL SHALL BE ACCOMPLISHED BY METHODS THAT WILL NOT DAMAGE THE STEEL AND THE COST WILL BE INCLUDED IN THE PAY ITEM COVERING REMOVAL OF THE EXISTING CONCRETE.

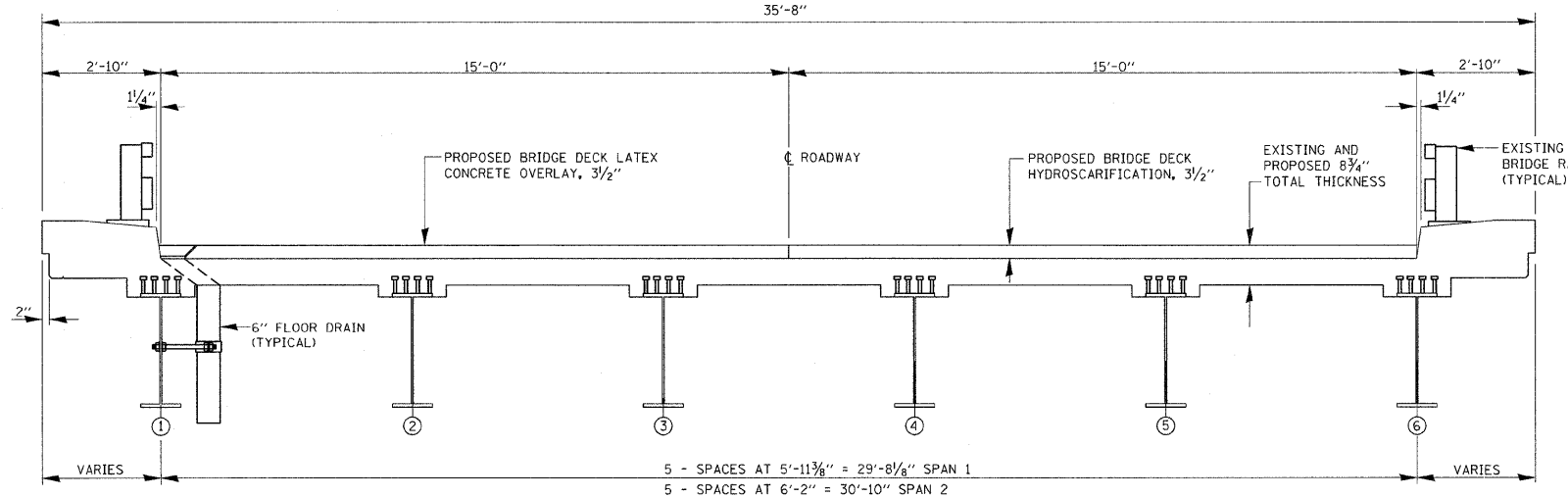
NO IN-STREAM WORK ALLOWED

FOR ADDITIONAL NOTES SEE SHEET 12 OF 28



TOTAL BILL OF MATERIALS

ITEM	UNIT	QUANTITY
REINFORCEMENT BARS (EPOXY COATED)	POUND	3880
CONCRETE REMOVAL	CU. YD.	73.0
CONCRETE SUPERSTRUCTURE	CU. YD.	73.0
PREFORMED JOINT STRIP SEAL	FOOT	193
BRIDGE DECK LATEX CONCRETE OVERLAY, 3/2"	SQ. YD.	553
BRIDGE DECK HYDROSCARIFICATION, 3/2"	SQ. YD.	553
STRUCTURAL REPAIR OF CONCRETE (DEPTH ≤ 5")	SQ. FT.	440
STRUCTURAL REPAIR OF CONCRETE (DEPTH > 5")	SQ. FT.	138
PROTECTIVE COAT	SQ. YD.	752
BRIDGE DECK GROOVING	SQ. YD.	565
ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	18
JACK AND REMOVE EXISTING BEARING	EACH	18
DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ. YD.	29
FLOOR DRAINS	EACH	12
BAR SPLICERS	EACH	56
ANCHOR BOLT 1" Ø	EACH	36
STRUCTURAL STEEL REPAIR	POUND	2200
FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	6820
STRUCTURAL STEEL REMOVAL	POUND	332.0
TEMPORARY SHORING AND CRIBBING	EACH	3



CROSS SECTION
(LOOKING EAST)

