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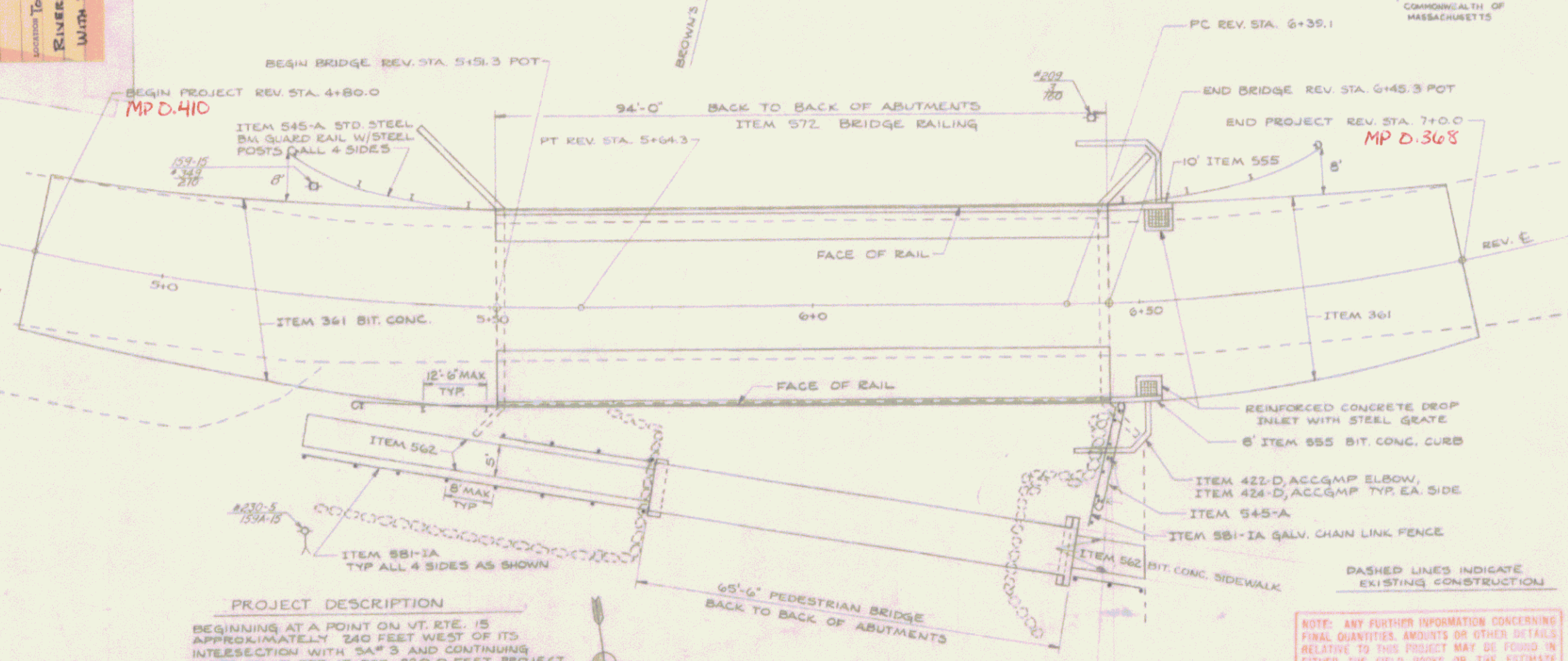
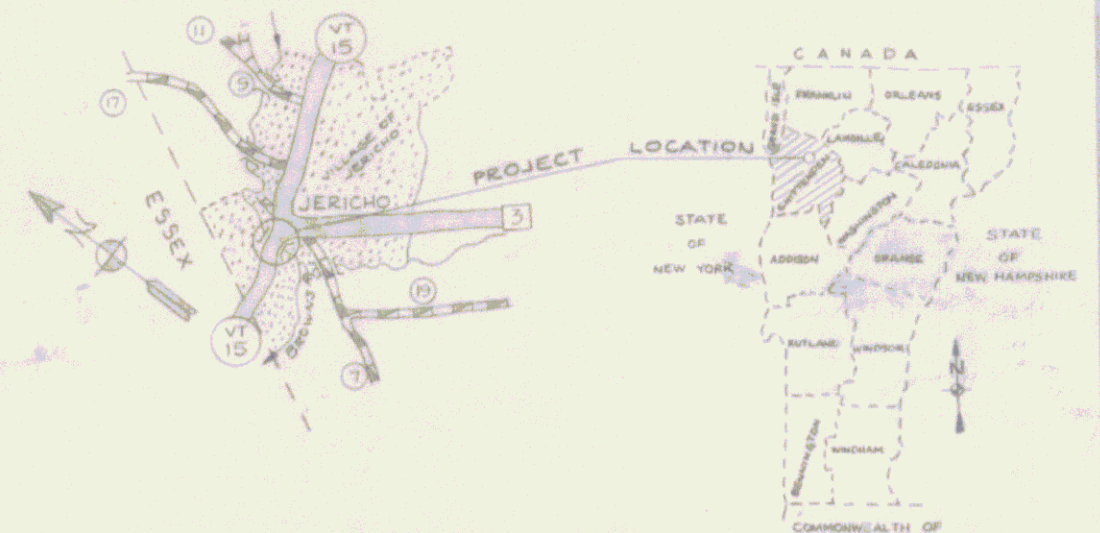
GENERAL NOTES

1. ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO STATE OF VERMONT DEPARTMENT OF HIGHWAYS STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION DATED APRIL 1964 AND THE A.A.S.H.O. STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES DATED 1969 AND ITS LATEST REVISIONS. DESIGN IS FOR HHS LOADINGS APPLIED IN ACCORDANCE WITH THE PROVISIONS OF A.A.S.H.O. STANDARD SPECIFICATIONS.
2. ALL CONCRETE IN THE SLABS AND CURBS SHALL BE ITEM 401-AA, CONCRETE CLASS AA (MODIFIED) WITH ADDITIVE, SEE SPECIAL PROVISIONS FOR ADDITIVE SPECIFICATIONS. CONCRETE IN THE ABUTMENTS SHALL BE ITEM 401-B, CONCRETE CLASS B, MODIFIED. EXPOSED EDGES OF ALL CONCRETE SHALL BE CHAMFERED 1"x1".
3. THE COST OF DRILLING AND GROUTING REINFORCING STEEL INTO EXISTING CONCRETE SHALL BE PAID FOR UNDER THE UNIT PRICE BID FOR ITEM 402, REINFORCING STEEL. THE GROUT USED SHALL BE NON-SHRINKING (REFER TO ITEM 409.03D).
4. ALL SURFACES BETWEEN NEW AND EXISTING CONCRETE SHALL BE COATED WITH ITEM 43B-C, EPOXY BONDING COMPOUND.
5. MINIMUM COVER FOR REINFORCING STEEL SHALL BE 3" IN THE ABUTMENTS AND 1 1/2" IN THE SLAB UNLESS SHOWN OTHERWISE.
6. ALL EXPANSION MATERIAL SHALL CONFORM TO A.A.S.H.O. DESIGNATION MISS TYPE II AND SHALL NOT CONTAIN ASPHALT OR BITUMINOUS MATERIAL.
7. ALL EXISTING EXPOSED REINFORCING STEEL TO BE RETAINED, SHALL BE STRAIGHTENED AND CLEANED PRIOR TO SPICING ANY NEW REINFORCING STEEL TO IT.
8. ITEM 576-A, REMOVAL OF MASONRY OR CONCRETE, SHALL CONSIST OF REMOVING CONCRETE AT THE ABUTMENTS TO THE CUT LINES AS DESIGNATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER IN THE FIELD.
9. ALL EXISTING STRUCTURAL STEEL SHALL BE CLEANED AND PAINTED AS SPECIFIED UNDER ITEM 508, HAND CLEANING AND PAINTING OF STRUCTURAL STEEL. THE FINAL COAT OF FIELD PAINT SHALL BE GREEN.
10. THE REINFORCED CONCRETE DROP INLETS AT THE WEST END OF THE BRIDGE SHALL BE PLACED AS SHOWN ON THE PLANS AND CONSTRUCTED AS SHOWN ON STD. DWGS. D-8, D-10, AND D-11 FOR A DROP INLET WITH BITUMINOUS CONCRETE CURB. THE DROP INLETS SHALL BE PAID FOR UNDER THE UNIT PRICE BIDS FOR ITEM 401-B, CONCRETE CLASS B, MODIFIED, ITEM 402, REINFORCING STEEL, AND ITEM 534-B, STEEL GRATE.
11. ITEMS 424-D, 12" ACCGMP SHALL BE PLACED AROUND THE ENDS OF THE EXISTING WINDWALLS AND NEW WINDWALL EXTENSIONS. ITEM 422-D, 12" ACCGMP ELBOW SHALL BE A 90° ELBOW FABRICATED AS SHOWN ON STD. DWG. D-4. THE ACCGMP AND DROP INLETS SHALL BE PLACED IN A TRENCH CONSTRUCTED AS SPECIFIED UNDER ITEM 106, TRENCH EXCAVATION.

PROJECT: JERICHO
 BRIDGE NO. 7
 TOWN OF JERICHO
 STATE OF VERMONT
 PROJECT LENGTH 0.0416 MI.
 BRIDGE LENGTH 0.0171 MI.
 THE WIDEN EAST SPAN CONSTRUCT NEW
 6' WIDE PEDESTRIAN BRIDGE. CONSTRUCT APPROXIMATE
 BRIDGES INC.

STATE OF VERMONT
 DEPARTMENT OF HIGHWAYS
PROPOSED IMPROVEMENT

JERICHO
 BP-030-1-7106



PROJECT DESCRIPTION

BEGINNING AT A POINT ON VT. RTE. 15 APPROXIMATELY 220 FEET WEST OF ITS INTERSECTION WITH SA# 3 AND CONTINUING WEST ON VT. RTE. 15 FOR 220.0 FEET. PROJECT TO CONSIST OF WIDENING THE BRIDGE CARRYING VT. RTE. 15 OVER BROWN'S RIVER AND ALL WORK NECESSARY TO ACHIEVE THIS. CLEANING AND PAINTING THE EXISTING STRUCTURAL STEEL, PAVING THE ENTIRE DECK, AND CONSTRUCTING SATISFACTORY APPROACHES AT BOTH ENDS OF THE BRIDGE. PROJECT ALSO CONSIST OF CONSTRUCTING A NEW PEDESTRIAN BRIDGE OVER BROWN'S RIVER RESTING ON THE EXISTING ABUTMENTS OF THE FORMER HIGHWAY BRIDGE AT THIS SITE AND ALL WORK NECESSARY TO ACHIEVE THIS, AND CONSTRUCTING SIDEWALKS AND FENCES AT BOTH ENDS OF THE PEDESTRIAN BRIDGE.

PLAN
 SCALE: 1"=10'
JERICHO BP-030-1-7106 RECORD PLANS

MATERIALS

BITUM. CONC. VT. PAVING CO.
 CONC. (CLASS B) ST. GRISWOLD CO.
 REINF. STEEL PIONEER VALLEY STEEL CO.
 SHEAR CONNECTORS VT. STRUCT. STEEL
 STRUCT. STEEL VT. STRUCT. STEEL
 PAINT WATERPROOF. VT. PAVING CO.

DRY RUBBLE MASONRY ST. GRISWOLD CO.
 EPOXY BONDING COMPOUND DURAL INTERNATIONAL
 EPOXY MORTAR COMPOUND LIBBY EQUIP. (DURAL INTERNATIONAL)
 STD. STEEL BRASS G.R. U.S. STEEL & ST. GRISWOLD
 CHAIN LINK FENCE SOUTHEASTERN WIRE MFG. CO. (U.S. STEEL)

Pin # 112008
 Date 7/6/1972

CONTRACTOR **BRIDGES INC.**
 RESIDENT ENGINEER **A.A. PICHE**
 SUPERVISOR **R.L. WEICHERT**

CONTRACT DATED **AUG. 10, 1971**
 STARTED **AUG. 16, 1971**
 COMPLETED **JULY 11, 1972**

APPROVED DATE 7/15/72	APPROVED DATE 7/15/72	APPROVED DATE 7/15/72	APPROVED DATE 7/15/72
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STATE OF VERMONT
 DEPARTMENT OF HIGHWAYS

TOWN OF **JERICHO** LOG STA. 20+44
 ROAD NO. **VT. 15** BRIDGE NO. **7**
 OVER **VT. 15**
 OVER **BROWN'S RIVER**

SECTION SUPERVISOR **J.E. WOOD**
 DRAWN BY **SHATTUCK** CHECKED BY **E. WABEL**

BP-030-1-7106
 SHEET **1** OF **22**

CONTINUED ON BRIDGE QUANTITY SHEET, SH. 3 OF 22