

PROJECT NOTES

GENERAL

1. ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE STATE OF VERMONT AGENCY OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION, DATED 2011, AND ITS LATEST REVISIONS, AND THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS, 7TH EDITION, AND ITS LATEST REVISIONS.
2. ALL DIMENSIONS ARE HORIZONTAL OR VERTICAL, AND ARE GIVEN AT 68 DEGREES FAHRENHEIT, UNLESS NOTED OTHERWISE.
3. FOR INFORMATION REGARDING UTILITIES, SEE THE PROJECT SPECIAL PROVISIONS.
4. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL BURIED AND AERIAL UTILITIES AND POLES PRIOR TO STARTING THE WORK. SOME UTILITIES HAVE BEEN RELOCATED DURING THE PREPARATION OF THESE PLANS AND THE CONTRACTOR WILL NEED TO COORDINATE WITH ALL UTILITY OWNERS TO CONFIRM ACUTAL LOCATIONS PRIOR TO CONSTRUCTION.
5. THE CONTRACTOR SHALL VERIFY ALL EXISTING ELEVATIONS AND NOTIFY THE RESIDENT ENGINEER OF ANY DISCREPANCIES.
6. ALL WORK SHALL BE COMPLETED WITH THE TOWN AND RAILROAD ROWS.

TRAFFIC CONTROL

7. THE TRAFFIC CONTROL PLANS (TCP) PROVIDED IN THIS PLANSET ALONG WITH THE TRANSPORTATION MANAGEMENT PLAN (TMP) ARE THE VTRANS APPROVED TRAFFIC CONTROL PLANS AND SHALL BE USED BY THE CONTRACTOR FOR THEIR TRAFFIC CONTROL FOR ALL STAGES OF CONSTRUCTION.
8. ALL SIGNS SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) AND THE "STANDARD HIGHWAY SIGNS AND MARKINGS" BOOK (SHSM) PUBLISHED BY THE FEDERAL HIGHWAY ADMINISTRATION (FHWA).
9. THE CONTRACTOR SHALL ERECT AND MAINTAIN ALL TEMPORARY ON AND OFF PROJECT SIGNS AND TRAFFIC CONTROL DEVICES AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER. PAYMENT FOR THIS WORK WILL BE INCLUDED IN ITEM 641.10, "TRAFFIC CONTROL".
10. FULL ACCESS TO ALL DRIVES WITHIN THE PROJECT LIMITS SHALL BE MAINTAINED AT ALL TIMES, EXCPET AS IDENTIFED IN THE CONTRACT DOCUMENTS.
11. AS PART OF THIS PROJECT, PRINTERS ALLEY SHALL BE CLOSED TO VEHICULAR TRAFFIC. PRINTERS ALLEY SHALL REMAIN OPEN TO PEDESTRIAN TRAFFIC FOR THE DURATION OF THE PROJECT. DURING PERIODS OF TIME WHEN CONSTRUCTION ACTIVITES WILL REQUIRE THE CLOSURE OF PRINTERS ALLEY TO PEDESTRIANS, SHORT TERM CLOSURES WILL BE PERMITTED WITH PRIOR COORDINATION. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER, THE TOWN OF MIDDLEBURY PROJECT LIAISON, AND THE NATIONAL BANK OF MIDDLEBURY A MINIMUM OF 24-HOURS IN ADVANCE OF CLOSING PRINTERS ALLEY TO PEDESTRIANS.
12. THE BATTELL BLOCK ACCESS DRIVE SHALL REMAIN OPEN FOR THE DURATION OF CONSTRUCTION. SHORT TERM CLOSURES UP TO 4 HOURS WILL BE PERMITTED WITH PRIOR COORDINATION. DURING PERIODS WHEN EQUIPMENT OR CONSTRUCTION ACTIVITIES REQUIRE THE CLOSURE OF THE BATTELL BLOCK DRIVE, THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER, THE TOWN OF MIDDLEBURY PROJECT LIAISON, AND THE MANAGER OF THE BATTELL BLOCK A MINIMUM OF 24-HOURS IN ADVANCE OF THE CLOSURE.
13. UNLESS OTHERWISE COVERED UNDER INDIVIDUAL PAY ITEMS OR NOTED OTHERWISE, ALL COSTS FOR TEMPORARY TRAFFIC CONTROL WILL BE INCLUDED IN ITEM 641.10, "TRAFFIC CONTROL".

REMOVAL OF STRUCTURES

14. THE ENTIRE SUPERSTRUCTURE AND PIERS OF THE EXISTING MAIN STREET AND MERCHANTS ROW BRIDGES SHALL BE DEMOLISHED AND REMOVED FROM THE PROJECT SITE. MATERIALS REMOVED OR DEMOLISHED SHALL BE DISPOSED OF AT AN APPROVED LOCATION. COSTS FOR DEMOLITION AND REMOVAL OF MATERIALS SHALL BE PAID FOR UNDER ITEM 529.20, "PARTIAL REMOVAL OF STRUCTURE".
15. EXISTING PIERS SHALL BE REMOVED TO THE ELEVATION OF THE EXISTING GROUND AT EACH PIER LOCATION.

16. THE EXISTING ABUTMENTS SHALL NOT BE REMOVED OR MODIFIED EXCEPT THE ASHLAR BLOCKS FROM THE EXISTIG BRIDGE ABUTMENTS SHALL ONLY BE REMOVED TO THE EXENT WHICH FACILITATES CONSTRUCTION OF THE TEMPORARY BRDIGE ABUTMENTS. ASHLAR BLOCKS THAT ARE REMOVED SHALL BE PROTECTED FROM DAMAGE AND SHALL BE STOCKPILED AT THE TOWN OF MIDDLEBURY STUMP DUMP FOR FUTURE USE. COSTS FOR REMOVAL, PROTECTION, TRANSPORTING, AND STOCKPILING OF ASHLAR BLOCKS WILL BE INCLUDED IN ITEM 529.20, "PARTIAL REMOVAL OF STRUCTURE".

TEMPORARY BRIDGES

17. TEMPORARY BRIDGES SHALL BE INSTALLED ON MAIN STREET AND MERCHANTS ROW AS IDENTIFIED IN THE CONTRACT DOCUMENTS. VTRANS WILL SUPPLY THE TEMPORARY BRIDGES FOR CONTRACTOR USE PER THE SPECIAL PROVISIONS.
18. PAYMENT FOR TEMPORARY BRIDGES WILL BE MADE UNDER THE LUMP SUM ITEMS IDENTIFIED IN THE CONTRACT DOCUMENTS. THE LUMP SUM ITEMS WILL INCLUDE ALL ITEMS IDENTIFIED IN SECTION 528, WITH THE EXCEPTION OF PAVEMENT MARKINGS, WHICH WILL BE PAID FOR SEPERATELY UNDER THEIR RESPECTIVE ITEMS IN THE CONTRACT.
19. TIMBER USED IN THE CONSTRUCTION OF THE TEMPORARY PEDESTRIAN BRIDGE SHALL MEET THE REQUIREMENTS OF SECTION 709.01 OF THE SPECIFICATIONS. ALL TIMBER SHALL BE NO. GRADE OR BETTER AND SHALL BE TREATED.

DRAINAGE

20. EXISTING DRAINAGE INLET STRUCTURES SHALL BE ADJUSTED SO THEIR RIM ELEVATIONS ARE AT FINISHED GRADE AS SHOWN ON THE PLANS. IF THE DRAINAGE STRUCTURE IS TO BE MODIFIED UNDER ANOTHER ITEM, THE ADJUSTMENT OF THE RIM ELEVATION WILL BE INCLUDED IN THE COST FOR THAT OTHER ITEM. WHEN NO OTHER MODIFICATIONS TO DRAINAGE INLET STRUCTURES ARE PROPOSED, PAYMENT FOR THIS WORK WILL BE INCLUDED UNDER ITEM 640.40, "CHANGING ELEVATION OF DROP INLETS, CATCHBASINS, OR MAHHOLES".
21. PROPOSED DRAINAGE INFRASTRUCTURE INCLUDES NEW PENETRATIONS INTO EXISTING DRAINAGE INLET STRUCTURES. AT STRUCTURES WHERE NEW PENETRATIONS ARE TO BE CONSTRUCTED, THE WORK FOR CREATING THE NEW PENETRATION AS WELL AS ANY WORK REQUIRED FOR CHANGING THE ELEVATION OF THE STRUCTURE RIM WILL BE PAID FOR UNDER ITEM 604.415, "REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II".

PROJECT NAME: MIDDLEBURY
PROJECT NUMBER: EWP3(1)

FILE NAME: z17b016_IND.dgn
PROJECT LEADER: A.P. GUYETTE
DESIGNED BY: A.P. GUYETTE
NOTES SHEET

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