

CONCRETE NOTES:
CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURES.

1. APPROACH SLABS- CONCRETE CLASS HPC B
2. WINGWALLS-CONCRETE CLASS HPC A
3. ABUTMENT CLOSURE POUR CONCRETE CLASS HPC B
4. CLOSURE POUR-940LBS/CY NON SHRINK GROUT MIX
5. ALL CONCRETE ABOVE WILL BE SUPPLIED BY CARROLL CONCRETE INC.
6. ALL CONCRETE MIX DESIGNS HAVE OR WILL BE SUBMITTED BY CARROLL CONCRETE INC.
7. APPROACH SLABS SHALL HAVE A TEXTURED BROOM FINISH.
8. WINGWALLS AND CLOSURE POUR TOP WILL HAVE A HAND FLOATED FINISH PRODUCED BY THE USE OF A MAGNESIUM FLOAT.
8. WINGWALLS AND APPROACH SLABS FORM CAN BE REMOVED WHEN THE SPECIFIED CONCRETE HAS REACHED 85% OF ITS DESIGN STRENGTH. WATER CURE WILL CONTINUE BASED ON TABLE 501.17A "CURING CONCRETE COMPONENTS" 7 DAYS OF WATER CURING.
9. ALL EXPOSED CONCRETE EDGES SHALL BE CHAMFERED 3/4"
10. Precast elements will not be lifted or handled until full concrete design strength has been achieved, and the cure period has ended.

CONSTRUCTION SEQUENCE:

1. CAST WINGWALLS FOR ABUTMENT # 1
3. CAST WINGWALLS FOR ABUTMENT #2
4. CAST APPROACH SLABS 1-3 AND 4-6
5. SET ABUTMENT #2 WINGWALLS
6. SET PRE-TIED R-BAR CAGE AND GANGED FORMS AND POUR ABUTMENT 1 CLOSURE
7. SET ABUTMENT #1 WINGWALLS
8. SET PRE-TIED R-BAR CAGE AND GANGED FORMS AND POUR ABUTMENT 2 CLOSURE .
9. SET NEXT T-BEAMS, SET PRECAST APPROACH SLABS AND GROUT CLOSURE POURS.

Vermont Agency of Transportation

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CONFORMANCE

BY: Rob Young DATE: 05/13/13

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GENERAL NOTES

SHEET NUMBER

8

DATE: 4-16-13

Scale:

REV 1 5-7-13