

**GENERAL NOTES**

EXTRA TRAFFIC CONTROL DEVICES MAY BE REQUIRED TO CHANNEL TRAFFIC AT COMMERCIAL AND/OR PRIVATE ENTRANCES AS DIRECTED BY THE ENGINEER. ALL TRAFFIC CONTROL DEVICES ARE INCLUDED IN THE COST OF THE TRAFFIC CONTROL AND PROTECTION STANDARD USED AT THE SITE, AND WILL NOT BE PAID FOR SEPARATELY.

THE EXISTING STEEL COATINGS CONTAIN LEAD. THE CONTRACTOR SHOULD TAKE APPROPRIATE PRECAUTIONS TO DEAL WITH THE PRESENCE OF LEAD ON THIS PROJECT.

THE CONTRACTOR IS REQUIRED TO BE SSPC OPI AND SSPC OP2 CERTIFIED.

PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO ROUTINE VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS 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 AT THE UNIT PRICE BID FOR THE WORK.

TRAFFIC CONTROL SIGNS SHALL BE PLACED SO THAT THEY DO NOT INTERFERE WITH EXISTING SIGNS OR FLASHING BEACONS. THE DIMENSIONS BETWEEN SIGNS MAY BE MODIFIED SLIGHTLY SO AS TO AVOID CONFLICTS WITH EXISTING SIDE ROADS, COMMERCIAL ENTRANCES, AND PRIVATE ENTRANCES. THE BUREAU OF OPERATIONS SHOULD APPROVE FINAL PLACEMENT OF TRAFFIC CONTROL SIGNING.

IN ADDITION TO THE REQUIREMENTS OF ARTICLE 107.16 THE CONTRACTOR SHALL PROTECT THE SURFACE OF ALL BRIDGE DECKS AND BRIDGE APPROACH PAVEMENTS IN A MANNER SATISFACTORY TO THE ENGINEER BEFORE ANY EQUIPMENT IS ALLOWED TO CROSS THE STRUCTURE. PROTECTION SHALL BE PROVIDED FOR ALL EQUIPMENT AS DEFINED IN ARTICLE 101.16 REGARDLESS IF TRACK MOUNTED OR WHEELED.

THE QUANTITY FOR RELOCATE PORTABLE TEMPORARY BARRIER SYSTEM IS BASED ON RELOCATING THE BARRIER THREE TIMES AT EACH STRUCTURE. ANY PAYMENT FOR ADDITIONAL RELOCATION WILL BE MADE ACCORDING TO ARTICLE 104.02 OF THE STANDARD SPECIFICATIONS.

CLEANING AND PAINTING OF ALL EXISTING STRUCTURAL STEEL ON ALL BRIDGES AND DESIGNATED PORTION OF HANDRAIL ON BRIDGE NO. 4 SHALL BE AS SPECIFIED IN THE SPECIAL PROVISIONS FOR "CLEANING AND PAINTING EXISTING STEEL STRUCTURES" AND "CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES". ALL EXISTING STRUCTURAL STEEL AND DESIGNATED HANDRAIL SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING - SSPC-SP10 AND PAINTED ACCORDING TO THE REQUIREMENTS OF PAINT SYSTEM 1 - OZ/E/U. THE COLOR OF THE FINAL FINISH COAT FOR ALL INTERIOR STEEL SURFACES AND HANDRAIL SHALL BE GRAY, MUNSELL NO. 5B 7/1. THE COLOR OF THE FINAL FINISH COAT FOR THE EXTERIOR SURFACES AND BOTTOM OF THE BOTTOM FLANGE OF THE FASCIA BEAMS SHALL BE REDDISH BROWN, MUNSELL NO. 2.5YR 7/4.

FOUR AIR MONITORS ARE REQUIRED TO MONITOR ABRASIVE BLASTING OPERATIONS AT BRIDGE NO. 3 (SN 028-0063) ACCORDING TO SPECIAL PROVISION "CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES".

TWO AIR MONITORS ARE REQUIRED TO MONITOR ABRASIVE BLASTING OPERATIONS AT BRIDGE NO. 4 (SN 100-0053) ACCORDING TO SPECIAL PROVISION "CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES".

A PORTION OF THE BRIDGE HANDRAIL MEASURED AS APPROXIMATELY 50' IN LENGTH SHALL BE CLEANED AND PAINTED ON BRIDGE NO. 4 (SN 100-0053). THE EXACT LOCATION AND LENGTH WILL BE DETERMINED BY THE ENGINEER IN THE FIELD.

**INDEX OF SHEETS**

**SHEET NO.**

**DESCRIPTION**

1	COVER SHEET
2	INDEX OF SHEETS, STANDARDS, SIGNATURES, GENERAL NOTES
3, 4	SUMMARY OF QUANTITIES
5	PARTIAL ENTRANCE RAMP CLOSURE DETAIL
6	DETAIL OF TRAFFIC CONTROL AT ENTRANCE RAMP OUTSIDE WORK AREA, PORTABLE TEMPORARY BARRIER SYSTEM
7-9	SN 028-0058 STRUCTURE INFORMATION
10-14	SN 028-0059 STRUCTURE INFORMATION
15-18	SN 028-0063 STRUCTURE INFORMATION
19-23	SN 100-0053 STRUCTURE INFORMATION

**STANDARDS**

701101-03	OFF-ROAD, MULTI-LANE > 2' & < 15' FROM EOP
701201-04	LANE CLOSURE, 2L, 2W, DAY-ONLY
701400-06	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701402-09	LANE CLOSURE, FREEWAY/EXPRESSWAY WITH BARRIER
701406-06	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY ONLY
701411-08	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS > 45 MPH
701456-02	PARTIAL EXIT RAMP CLOSURE, FREEWAY/EXPRESSWAY
701901-02	TRAFFIC CONTROL DEVICES

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