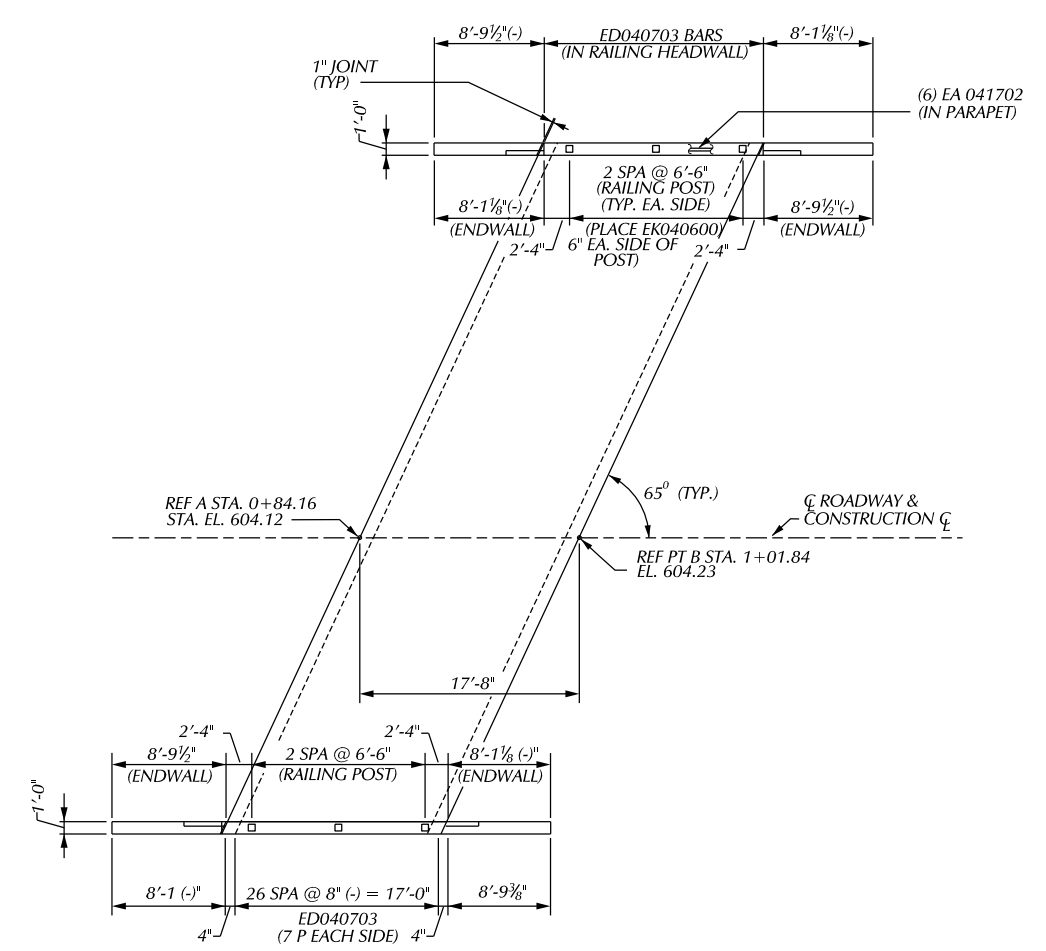
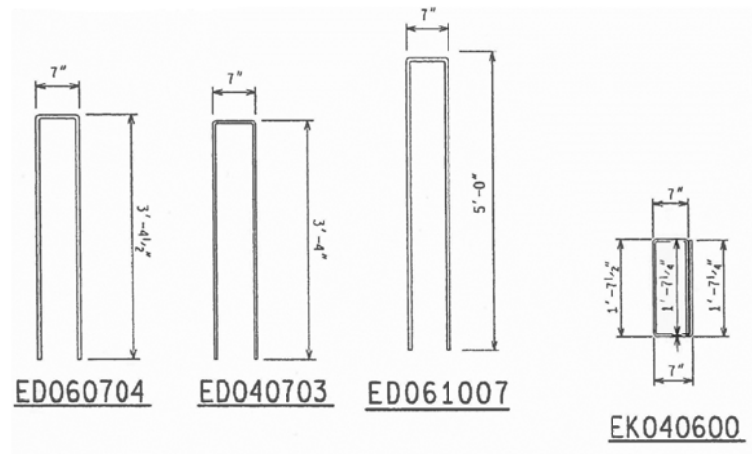




BENCH MARKS ELEV

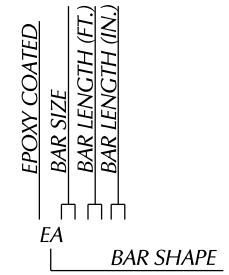


PLAN OF RAILING



LEGEND

EA BAR



BAR LEGEND

MISCELLANEOUS QUANTITIES

36 FT	BRIDGE RAILING, AESTHETIC PARAPET TUB, MODIFIED
24 CYD	SUPERSTRUCTURE CONC.
1 LS	SUPERSTRUCTURE CONC. FORM FINISH AND CURE
2009 LB	REINFORCEMENT STEEL, EPOXY COATED

EPOXY COATED STEEL REINFORCEMENT

BAR	NO. REQ'D	TOTAL WT
EA041702	12	138
EA040600	12	48
EA040703	54	262
EA061007	48	763
EA060704	54	595
EA040800	20	107
EA040702	20	96

NOTES:

- FOR NAME PLATE LOCATION, SEE GENERAL PLAN OF STRUCTURE SHEETS.
- FOR BRIDGE RAILING, ANCHORAGE FOR GUARDRAIL AND NAME PLATE MOUNTING DETAILS, SEE STANDARD PLAN B-25 SERIES. FOR DETAILS OF NAME PLATES MOLDINGS AND BEVELS, SEE STANDARD PLAN B-103 SERIES.
- A RUBBED SURFACE FINISH ON THE VERTICAL AND TOP CONCRETE SURFACES OF THE PARAPET RAILING IS REQUIRED ON THIS STRUCTURE.
- LOW TEMPERATURE PROTECTION OF CONCRETE SHALL BE APPLIED ACCORDING TO SECTION 706.03J. OF THE STANDARD SPECIFICATIONS FOR CONSTRUCTION. LOW TEMPERATURE PROTECTION OF CONCRETE WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE BID "SUPERSTRUCTURE CONC".
- THE UTILITY COMPANY SHALL BE NOTIFIED 10 WORKING DAYS IN ADVANCE FOR REMOVAL OF EXISTING LIGHT STANDARDS AND 10 WORKING DAYS IN ADVANCE OF THE TIME OF INSTALLATION OF THE PROPOSED DUCTS IN THE SIDEWALK.

<table border="1"> <tr> <td>PLAN</td> <td>BY</td> <td>CHECKED BY</td> <td>APPROVED:</td> </tr> <tr> <td>GRADE</td> <td></td> <td></td> <td></td> </tr> <tr> <td>ESTIMATE</td> <td></td> <td></td> <td></td> </tr> <tr> <td>FINAL</td> <td>DR</td> <td>CHK</td> <td>APPV</td> </tr> </table>		PLAN	BY	CHECKED BY	APPROVED:	GRADE				ESTIMATE				FINAL	DR	CHK	APPV	<p>CITY OF DETROIT CITY ENGINEERING DIVISION - D.P.W. BUREAU OF STREETS AND HIGHWAYS FOR</p>		<p>WEST PARKWAY CULVERT OVER ASHCROFT - SHERWOOD DRAIN</p> <p>CULVERT & RETAINING WALL RAILING DETAILS</p>		<p>SHEET 38 OF 39 SHEETS</p> <p>CONTRACT NO. PW-6987</p> <p>ASSIGNMENT NO.</p> <p>DATE 01/24/2018</p>	
PLAN	BY	CHECKED BY	APPROVED:																				
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