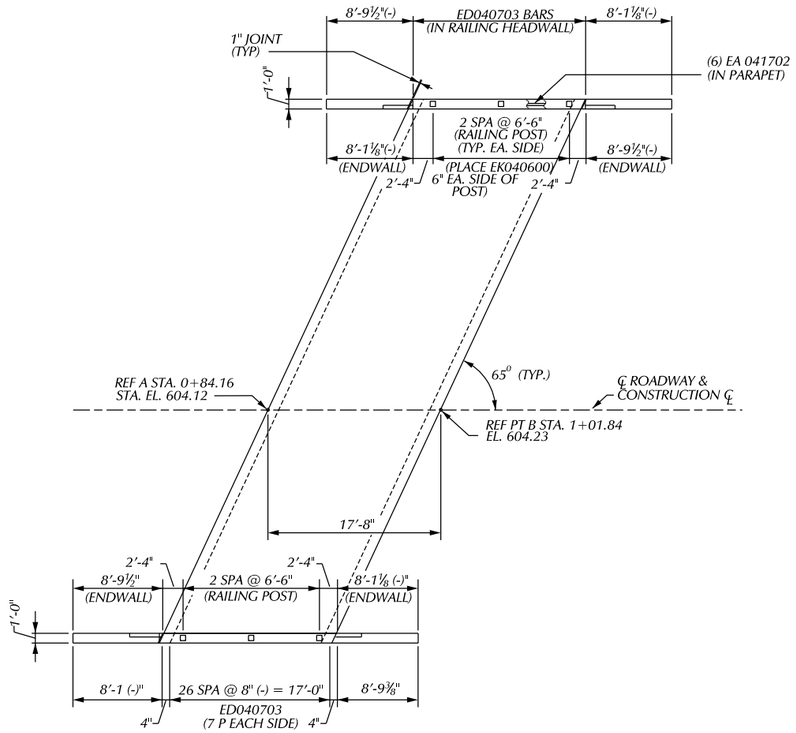
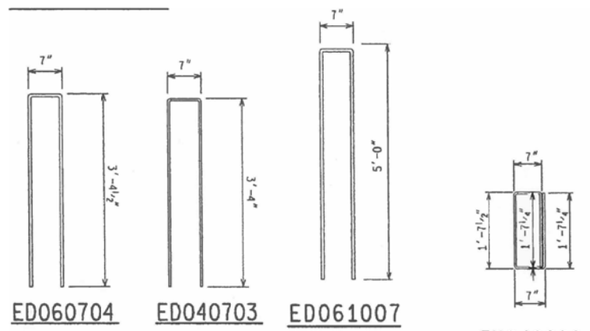
SCALE	HORIZONTAL	BOOK NO. PG.	LEVEL	BEFORE STARTING CONSTRUCTION CONTRACTOR MUST CHECK WITH UTILITIES FOR LOCATIONS OF EXISTING STRUCTURES WHETHER OR NOT INDICATED ON PLANS.
	VERTICAL	PAVING COMPLETED	DATE	

BENCH MARKS ELEV



PLAN OF RAILING



MISCELLANEOUS QUANTITIES

36 FT	BRIDGE RAILING, AESTHETIC PARAPET TUB, MODIFIED
24 CYD	SUBSTRUCTURE CONC.
1 LS	SUBSTRUCTURE CONC. FORM FINISH AND CURE (C01 OF 63821)
2009 LB	REINFORCEMENT STEEL, EPOXY COATED

EA BAR

BAR LEGEND

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 TEMPERTURE 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 OFTHE PROPOSED DUCTS IN THE SIDEWALK.

DESCRIPTION	DR	CK	DAPV	DATE
REVISIONS				

	BY	CHECKED BY	APPROVED:
PLAN			
GRADE			ENGINEER OF STREETS
ESTIMATE			
FINAL	*****	*****	

CITY OF DETROIT
CITY ENGINEERING DIVISION - D.P.W.
BUREAUS OF STREETS AND HIGHWAYS
FOR

WEST PARKWAY CULVERT OVER ASHCROFT - SHERWOOD DRAIN

CULVERT & RETAINING WALL RAILING DETAILS

SHEET OF SHEETS
CONTRACT NO.
ASSIGNMENT NO.
DATE