

ITEM	CODE NO	UNIT	CONTR QUANT.	FINAL QUANT.	UNIT PRICE	FINAL COST	SOI of 82123A			S48 of 82123A			S49 of 82123A			REMARKS (AUTH. NOS.)	CONTR QUANT.	FINAL QUANT.	FINAL COST	REMARKS (AUTH. NOS.)	CONTR QUANT.	FINAL QUANT.	FINAL COST	REMARKS (AUTH. NOS.)	CONTR QUANT.	FINAL QUANT.	FINAL COST	
							QUANT.	FINAL COST	REMARKS (AUTH. NOS.)	QUANT.	FINAL COST	REMARKS (AUTH. NOS.)	QUANT.	FINAL COST	REMARKS (AUTH. NOS.)													QUANT.
LIGHTWEIGHT FILL (CIP)	146	Cu.Yd	1850																									
TEMPORARY BARRICADE		L.Ft	256																									
UNCLASSIFIED EXCAVATION	6040	Cu.Yd	6620																									
STEEL SHEET PILING (LIP)	6133	Sq.Ft	1044																									
TEMPORARY STEEL SHEET PILING	6140	Sq.Ft	1950																									
GRADE AREA CONCRETE-SUBSTRUCTURE	6170	Cu.Yd	15516																									
GRADE AREA CONCRETE-SUBSTRUCTURE	6175	Cu.Yd	12406																									
PROTECTIVE SEALANT COATING FOR CONCRETE	6177	Sq.Ft	338																									
GRADE AREA CONCRETE-SUPERSTRUCTURE	6180	Cu.Yd	11966																									
GRADE XX CONCRETE	6182	Cu.Yd	1124																									
WATER REDUCING RETARDING ADMIXTURE	6194	GAL	166																									
CONCRETE INSERTS	6224	EACH	278																									
LOW TEMP PROTECTION - SUBSTRUCT. CONC.	6231	Cu.Yd	28816																									
LOW TEMP PROTECTION - SUPERSTRUCT. CONC.	6236	Cu.Yd	544																									
PROTECTIVE TREATMENT FOR BRIDGE DECKS	6239	Sq.Ft	33155																									
STEEL REINFORCEMENT	6243	LBS	515103																									
STRUCTURAL STEEL-FURN. & FAB.- PLATE	6252	LBS	1254000																									
SHEAR DEVELOPERS	6263	LUMP SUM																										
STRUCTURAL STEEL-ERECTION-PLATE	6266	LBS	1254000																									
STRUCTURAL TILE - 4 X12 X12	6325	EACH	1213																									
STRUCTURAL TILE - 6 X12 X12	6330	EACH	2435																									
1/2" JOINT FILLER	6345	Sq.Ft	867																									
1" JOINT FILLER	6353	Sq.Ft	130																									
1 1/4" PREFORMED NEOPRENE JOINT SEALER	6368	L.Ft	102.5																									
3" PREFORMED NEOPRENE JOINT SEALER	6374	L.Ft	263.3																									
HOT POURED RUBBER ASPHALT - TYPE FILLER	6375	L.Ft	295																									
4" PREFORMED NEOPRENE JOINT SEALER	6376	L.Ft	4.8																									
JOINT WATERPROOFING	6390	Sq.Ft	1689																									
EPOXY BONDING AGENT	6393	GAL	20																									
EXPANSION JOINT DRAIN	6394	EACH	4																									
BRIDGE PARAPET	6399	L.Ft	976.4																									
NON-METALLIC WATERSTOP	6401	Sq.Ft	46																									
BRIDGE RAILING SOLID PARAPET TYPE	6433	L.Ft	573.1																									
3" CONDUITS	6448	L.Ft	905																									
4" CONDUITS	6454	L.Ft	7745																									
FOUNDATION DRAINS	6484	L.Ft	1297																									
SLOPE PROTECTION - CLASS A	6487	Sq.Yd	945																									
SLOPE PROTECTION HEADERS	6493	L.Ft	570																									
HANDHOLE FRAMES AND COVERS 12"X16"	6516	EACH	2																									

TOTAL

**PLAN EXTRAS**

DATE	DESCRIPTION	UNIT	QUANTITY ESTIMATE	QUANTITY FINAL

PLANS PREPARED BY  
**CITY OF DETROIT**  
DEPARTMENT OF PUBLIC WORKS  
CITY ENGINEERS OFFICE  
BUREAU OF HIGHWAYS AND EXPRESSWAYS

APPROVED \_\_\_\_\_  
STRUCTURAL ENGINEER

JOB No.  
PW 7411  
PW99023

**MICHIGAN STATE HIGHWAY DEPARTMENT**

**QUANTITY SHEET**

CITY OF DETROIT		
DRAWN BY	DATE	SHEET
D.S. WEA	9-68	10 of 10
CHECKED BY		

BI 82123-045 PART 2-SOI of 82124A  
S48, S49 of 82123K