THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE CITY AND IS IN NO WAY WARRENTED TO INDICATE THE TRUE CONDITIONS OR ACTUAL QUANTITIES OR DISTRIBUTION OF QUANTITIES OF WORK WHICH WILL BE REQUIRED.

DETAILED ESTIMATE SHEET

F.H.W.A. REGION NO.	STATE	TOWN	FED. AID PROJ. NO.	PROJ. NO.	YEAR	SHEET NO.	TOTAL SHEETS
1	CONN.	HARTFORD	STPH 7063(3)	63-516	1995	2	23

FOR THE CONSTRUCTION OF RECONSTRUCTION OF ARTERIAL STREETS-AREA #1 *IN THE CITY OF* HARTFORD, CONNECTICUT

	DESCRIPTION	6"X20" NEW STRAIGHT GRANITE CURB ON NEW FOUNDATION	RESET STRAIGHT GRANITE CURB ON NEW FOUNDATION	CURB ENDS TRIMMED	NEW RADIUS GRANITE CURB	RESET RADIUS GRANITE CURB	ADJUST MANHOLE OR CATCH BASIN IN CONC. BASE	ADJUST WATERGATE IN CONCRETE BASE	ADJUST MANHOLE OR WATERGATE USING EXTENSION RING	HTFD. TYPE "C" CATCH BASIN W/ GRANITE INLET	12" PVC PIPE	REMOVE CATCH BASIN	BITUMINOUS CONCRETE DRIVEWAY	BITUMINOUS CONCRETE DRIVEWAY RAMP	5" CONCRETE WALK ON NEW FOUNDATION	8" REINFORCED CONCRETE SIDEWALK	8" CONCRETE SIDEWALK RAMP	8" REINFORCED CONCRETE DRIVEWAY RAMP	2" BITUMINOUS CONCRETE ON NEW FOUNDATION	DOWEL	LONGITUDINAL EXPANSION JOINT IN CONC. WALK	SAWCUT CEMENT CONCRETE	SAWCUT BITUMINOUS CONCRETE	INSTALL NEW FLAGSTONE WALK	MILL EXIST. BIT. SURFACE 3" BELOW PROPOSED GRADE	REPAIR/RECONST. EXIST. 8" REIN. CONC. PVMT. BASE	RECONSTRUCT CONCRETE PAVEMENT BASE AT CURB	PATCH CONC. WALK, DRIVEWAY & CURBING	BIT. CONC. SURFACE COURSE (CLASS I)	TEMPORARY CONSTRUCTION FENCE	TOPSOIL, FERTILIZING, SEEDING & MULCHING	12" WHITE PREFORMED PLASTIC PAVEMENT MARKING	4" YELLOW PREFORMED PLASTIC PAVEMENT MARKING	4" WHITE PREFORMED PLASTIC PAVEMENT MARKING	DIRECTIONAL PLASTIC PAVEMENT MARKING	CONSTRUCTION SIGNS	CONSTRUCTION BARRICADE	TRAFFIC CONES
	ITEM NO.	1B	3	5	6	7	12A	12C	12E	13A	14B	15	20A	20B	21	23	23A	23B	24A	26	27	28	28A	29A	40B	41A	42	43	47B	60	64	68	69	70	71	72	73	74		
	UNIT	L.F.	L.F.	EA.	L.F.	L.F.	EA.	EA.	EA.				S.F.	S.F.	S.F.	S.F.	S.F.	S.F.	S.F.	EA.	L.F.	L.F.	L.F.	S.F.	S.Y.	S.Y.	L.F.	L.S.	TON	L.F.	S.F.	L.F.	L.F.	L.F.	S.F.	S.F.	EA/DAY	EA/DAY		
WHITNEY STREET	SHEET 19	450	420	3	45		9	4					170		280	224	130	80	150	12	60	15	5		1775	175	945		310		1350	17	900			60	100	250		
	SHEET 20	100	550	2	90		3						135		220	264	65	110		10		15	5	80	1650	125	785		285		1250	17	735			60	100	250		
WHITE STREET	SHEET 21	25	165	2			3						95	85	260	195		202		12		15	5		1725	175	190		300		1250		660			60	20	60		
	SHEET 22	50	165	6		60	13	6					95		380	192	130	210	200	20		15	5		2225	220	205		380		1075	35	710			60	60	180		
	SHEET 23	115	200	4			6	3					180		280	360		333	200	28		25	5		2200	220	310		380		825	36	760			60	40	120		
ASYLUM ST./AVE. & FARMINGTON AVE.																																								
	SHEET 12						5	4	3						100				100	12		50	125		2050	140			385			375	800	300		100	250	250		
	SHEET 13	235		4	85		5	4	2						250		75		300	20		275	175		4125	155	135		785			375	800	600	50	100	250	250		
	SHEET 14	75			35		6	8	4	1	20	1			150		150		100	12		135	125		6200	145	75		1150			525	800	1000	225	100	250	250		
	SHEET 15	275		4	40		5	6	3						950	300	150	200	100	20	275	350	125		4300	145	275		800			1350	150	1000	450	100	250	250		
TOTAL		1325	1500	25	295	60	55	35	12	1	20	1	675	85	2870	1535	700	1135	1150	146	335	925	575	80	26250	1500	3020	1	4775	250	5750	2730	6315	2900	725	700	1320	1860		

	DESCRIPTION	BARRICADE WARNING LIGHTS	TRAFFIC DRUMS	TRAFFIC POLICE OFFICER	INTERNALLY ILLUMINATED VARIABLE MESSAGE SIGN	FURNISH AND APPLY ASPHALTIC TACK COAT	RELAY BRICK WALK	NEW LIGHT POLE FOUNDATION	REMOVE LIGHT POLE FOUNDATION	PARTIAL REMOVAL SPAN/LIGHT POLE FOUNDATION	RECONSTRUCT TOP 24" OF LIGHT POLE FOUNDATION	LOOP DETECTOR SAW CUT W/ 3M SEALANT	REMOVAL OF STREET LIGHT POLE	NEW ALUMINUM STREET LIGHT POLE	REINFORCED CONCRETE BUS PAD	MISCELLANEOUS EXTRA WORK
	ITEM NO.	75	76	77	78A	95	119	200A	204B	205C	206D	214A	217B	218	230	900
	UNIT	EA/DAY	EA/DAY	L.S.	EA./DAY	GAL.	S.F.	EA.	EA.	EA.	EA.	L.F.	EA.	EA.	S.F.	L.S.
WHITNEY STREET	SHEET 19	200	150			188	80									
	SHEET 20	200	150			175										
WHITE STREET	SHEET 21	40	40			183										
	SHEET 22	120	120			234										
	SHEET 23	80	80			232										
ASYLUM ST./AVE. & FARMINGTON AVE.																
	SHEET 12	562.5	1125		15	100		1	1	4	4	50	4	4	800	
	SHEET 13	562.5	1125		15	200		1	1	7	7		7	7		
	SHEET 14	562.5	1125		15	300		1	1	6	6	200	6	6		
	SHEET 15	562.5	1125		15	200		1	1	3	3	200	3	3		
TOTAL		2890	5040	1	60	1812	80	4	4	20	20	450	20	20	800	1

CITY OF HARTFORD, CONNECTICUT
DEPARTMENT OF PUBLIC WORKS
TRANSPORTATION SERVICES BUREAU

DETAILED ESTIMATE SHEET

SHEET #2

SUBMITTED PROJECT ENGINEER | RECOMMENDED DIVISION ENGINEER | APPROVED CITY ENGINEER

DRAWN J.L.B. CHECKED

SCALE NONE

DAYBOOK NO. 011327A
DATE JAN. 1995
FILE NAME AREA1.DWG