

HARTFORD
 FEDERAL PROJECT NO: TBD STATE PROJECT NO: 63-641
 HARTFORD BUSWAY
 RECONSTRUCTION OF BROAD ST. FROM CAPITAL AVE. TO FARMINGTON AVE

SHEET : 1

Bid Opening Date: 12/07/2011 No. of Bidders: 07				MANAFORT BROS INC		MIDDLESEX CORP., THE		MIG CORP., INC.	
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0000462	600V COPPER WIRE NO. 6 AWG	l.f.	1400	1 00	1400 00	1 75	2450 00	1 10	1540 00
0000554	600V COPPER WIRE NO.2 AWG	l.f.	12090	1 00	12090 00	3 10	37479 00	1 10	13299 00
0101000A	ENVIRONMENTAL HEALTH AND SAFETY	l.s.		25000 00	25000 00	40000 00	40000 00	20000 00	20000 00
0101117A	CONTROLLED MATERIALS HANDLING	c.y.	9200	5 00	46000 00	4 50	41400 00	5 00	46000 00
0201001	CLEARING AND GRUBBING	l.s.		120000 00	120000 00	30000 00	30000 00	75000 00	75000 00
0202002	EARTH EXCAVATION	c.y.	2015	15 00	30225 00	10 00	20150 00	14 00	28210 00
0202101	ROCK EXCAVATION	c.y.	2	1000 00	2000 00	250 00	500 00	70 00	140 00
0202318A	MANAGEMENT OF REUSABLE CONTROLLED MATERIAL	c.y.	320	1 00	320 00	4 00	1280 00	5 00	1600 00
0202452A	TEST PIT	ea.	10	1500 00	15000 00	300 00	3000 00	550 00	5500 00
0202491A	REMOVAL OF GRANITE STONE CURBING	l.f.	615	9 00	5535 00	4 00	2460 00	8 00	4920 00
0202501	CUT CONCRETE PAVEMENT	l.f.	3348	3 25	10881 00	3 00	10044 00	5 00	16740 00
0202502	REMOVAL OF CONCRETE PAVEMENT	s.y.	372	20 00	7440 00	23 00	8556 00	15 00	5580 00
0202513A	REMOVAL OF CONCRETE SIDEWALK	s.y.	593	10 00	5930 00	9 00	5337 00	15 00	8895 00
0202529	CUT BITUMINOUS CONCRETE PAVEMENT	l.f.	935	1 00	935 00	2 00	1870 00	1 50	1402 50
0202531	REMOVAL OF BITUMINOUS CONCRETE	s.y.	237	9 00	2133 00	9 00	2133 00	12 00	2844 00
0202911A	CONDITION SURVEY (SITE NO. 1)	l.s.		25000 00	25000 00	40000 00	40000 00	15000 00	15000 00
0203004	STRUCTURE EXCAVATION-EARTH (COMPLETE)	c.y.	9775	15 00	146625 00	6 00	58650 00	18 00	175950 00
0203101	STRUCTURE EXCAVATION-ROCK (COMPLETE)	c.y.	5	500 00	2500 00	240 00	1200 00	100 00	500 00
0206002	DITCH EXCAVATION	c.y.	220	20 00	4400 00	01	2 20	18 00	3960 00
0209001	FORMATION OF SUBGRADE	s.y.	911	5 00	4555 00	4 00	3644 00	4 00	3644 00
0210100A	ANTI-TRACKING PAD	s.y.	460	20 00	9200 00	20 00	9200 00	20 00	9200 00
0212001	SUBBASE	c.y.	48	75 00	3600 00	60 00	2880 00	50 00	2400 00
0213012	GRANULAR FILL	c.y.	398	40 00	15920 00	34 00	13532 00	40 00	15920 00
0214020	COMPACTED GRANULAR FILL	c.y.	80	50 00	4000 00	40 00	3200 00	40 00	3200 00
0216004	PERVIOUS STRUCTURE BACKFILL	c.y.	5900	30 00	177000 00	33 00	194700 00	35 00	206500 00

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HARTFORD BUSWAY

RECONSTRUCTION OF BROAD ST. FROM CAPITAL AVE. TO FARMINGTON AVE

SHEET : 2

Bid Opening Date: 12/07/2011
 No. of Bidders: 07

MANAFORT BROS INC

MIDDLESEX CORP., THE

MIG CORP., INC.

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0216012A	CONTROLLED LOW STRENGTH MATERIAL	c.y.	7	300.00	2100.00	100.00	700.00	200.00	1400.00
0219001	SEDIMENTATION CONTROL SYSTEM	l.f.	2687	3.00	8061.00	2.80	7523.60	5.00	13435.00
0303001	CONCRETE FOR BASE	c.y.	120	175.00	21000.00	300.00	36000.00	200.00	24000.00
0303050A	CONCRETE PAVERS ON 4" CONCRETE BASE SLAB	s.f.	13828	14.00	193592.00	11.00	152108.00	13.50	186678.00
0303060A	4" REINFORCED CONCRETE BASE SLAB FOR PAVERS	s.f.	13828	6.00	82968.00	9.00	124452.00	8.00	110624.00
0401101	MAT REINFORCEMENT FOR CONCRETE PAVEMENT	s.y.	1458	10.00	14580.00	10	14580.00	5.00	7290.00
0401151A	CONCRETE PAVEMENT REPLACEMENT FOR ROADWAY	c.y.	169	300.00	50700.00	350.00	59150.00	435.00	73515.00
0406170	HMA S1	ton	440	120.00	52800.00	135.00	59400.00	110.00	48400.00
0406171	HMA S0.5	ton	1595	90.00	143550.00	102.00	162690.00	92.00	146740.00
0406173	HMA S0.25	ton	188	125.00	23500.00	150.00	28200.00	108.00	20304.00
0406236	MATERIAL FOR TACK COAT	gal	896	7.00	6272.00	6.00	5376.00	10.00	8960.00
0406267A	MILLING OF HMA (0" TO 4")	s.y.	8810	2.00	17620.00	3.40	29954.00	3.00	26430.00
0406286A	MILLING FOR PAVEMENT TRANSITIONS	s.y.	200	3.00	600.00	40.00	8000.00	35.00	7000.00
0406311	SAWING AND SEALING JOINTS IN BITUMINOUS CONCRETE OVERLAY	l.f.	100	18.00	1800.00	33.00	3300.00	20.00	2000.00
0406999A	ASPHALT ADJUSTMENT COST (ESTIMATED COST)	est.		5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
0503151A	REMOVAL OF SUPERSTRUCTURE (SITE NO. 1)	l.s.		200000.00	200000.00	200000.00	200000.00	400000.00	400000.00
0503321A	MAINTAINING EXISTING BRIDGE (SITE NO. 1)	l.s.		16000.00	16000.00	10000.00	10000.00	150000.00	150000.00
0504009	RAILROAD PROTECTION	est.		250000.00	250000.00	250000.00	250000.00	250000.00	250000.00
0506001	CONCRETE FOR STEPS AND COPINGS	c.y.	1	2500.00	2500.00	3600.00	3600.00	1250.00	1250.00
0507001	TYPE 'C' CATCH BASIN	ea.	5	3700.00	18500.00	2600.00	13000.00	2500.00	12500.00

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RECONSTRUCTION OF BROAD ST. FROM CAPITAL AVE. TO FARMINGTON AVE

SHEET : 3

Bid Opening Date: 12/07/2011 No. of Bidders: 07				MANAFORT BROS INC		MIDDLESEX CORP., THE		MIG CORP., INC.	
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0507006	TYPE 'C' CATCH BASIN TOP	ea.	9	1050.00	9450.00	1900.00	17100.00	650.00	5850.00
0507201	TYPE 'C-L' CATCH BASIN	ea.	1	3600.00	3600.00	2500.00	2500.00	2500.00	2500.00
0507224	TYPE "C-L" CATCH BASIN TOP	ea.	1	1050.00	1050.00	1800.00	1800.00	750.00	750.00
0507259	TYPE "C-L" CATCH BASIN DOUBLE GRATE TYPE II (MODIFIED)	ea.	1	4800.00	4800.00	3800.00	3800.00	4000.00	4000.00
0507449	TYPE 'C-M' CATCH BASIN	ea.	4	3600.00	14400.00	2600.00	10400.00	2750.00	11000.00
0507568A	TEMPORARY STEEL PLATE	ea.	1	500.00	500.00	1900.00	1900.00	800.00	800.00
0507735	CONVERT TYPE 'C-L' CATCH BASIN TO MANHOLE	ea.	1	1800.00	1800.00	1600.00	1600.00	1750.00	1750.00
0507781	RESET MANHOLE	ea.	6	750.00	4500.00	400.00	2400.00	375.00	2250.00
0507824	CONVERT TYPE 'C' C.B. TO TYPE "C-L" C.B.	ea.	1	1800.00	1800.00	1000.00	1000.00	850.00	850.00
0508001	SHEAR CONNECTORS	l.s.		17000.00	17000.00	40000.00	40000.00	25000.00	25000.00
0513003A	1-1/2" POLYVINYL CHLORIDE PLASTIC PIPE	l.f.	8	100.00	800.00	60.00	480.00	200.00	1600.00
0520036A	ASPHALTIC PLUG EXPANSION JOINT SYSTEM	c.f.	40	330.00	13200.00	360.00	14400.00	365.00	14600.00
0521021A	STEEL-LAMINATED ELASTOMERIC BEARINGS	c.i.	13120	3.80	49856.00	3.40	44608.00	4.00	52480.00
0601005	CLASS 'A' CONCRETE	c.y.	1860	500.00	930000.00	520.00	967200.00	475.00	883500.00
0601044A	BRIDGE PARAPET CAP	l.f.	143	80.00	11440.00	140.00	20020.00	225.00	32175.00
0601201	CLASS 'F' CONCRETE	c.y.	900	750.00	675000.00	680.00	612000.00	675.00	607500.00
0602003	DEFORMED STEEL BARS	lb.	241115	1.00	241115.00	1.06	255581.90	1.10	265226.50
0602011	DEFORMED STEEL BARS - EPOXY COATED	lb.	142000	1.15	163300.00	1.20	170400.00	1.20	170400.00
0602012A	SPLICING DEFORMED BARS (COUPLERS)	ea.	180	30.00	5400.00	100.00	18000.00	22.00	3960.00
0602020A	GALVANIZED DOWEL	ea.	846	28.00	23688.00	32.00	27072.00	50.00	42300.00

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 No. of Bidders: 07

MANAFORT BROS INC

MIDDLESEX CORP., THE

MIG CORP., INC.

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	MANAFORT BROS INC		MIDDLESEX CORP., THE		MIG CORP., INC.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0602891	DOWEL BAR SPLICER SYSTEM - EPOXY COATED	ea.	905	30 00	27150 00	30 00	27150 00	25 00	22625 00
0602936A	DRILLING AND GROUTING REINFORCING BARS	l.f.	365	20 00	7300 00	22 00	8030 00	40 00	14600 00
0603061	STRUCTURAL STEEL (SITE NO. 1)	l.s.		580000 00	580000 00	680000 00	680000 00	820000 00	820000 00
0603169A	PROGRESS PHOTOGRAPHS	ea.	21	500 00	10500 00	500 00	10500 00	888 00	18648 00
0603233A	GALVANIZING STRUCTURAL STEEL (SITE NO. 1)	l.s.		50000 00	50000 00	40000 00	40000 00	85000 00	85000 00
0603893A	TEMPORARY SLAB SUPPORT	l.f.	145	1 00	145 00	240 00	34800 00	250 00	36250 00
0651001	BEDDING MATERIAL	c.y.	5	100 00	500 00	40 00	200 00	60 00	300 00
0651011	12'' R.C. PIPE	l.f.	330	75 00	24750 00	36 00	11880 00	35 00	11550 00
0653001	CLEAN EXISTING CATCH BASIN	ea.	10	175 00	1750 00	350 00	3500 00	330 00	3300 00
0653010	CLEAN EXISTING MANHOLE	ea.	5	175 00	875 00	350 00	1750 00	330 00	1650 00
0653100	CLEAN EXISTING CULVERT - 12'' TO 42'' DIAMETER	l.f.	1000	3 00	3000 00	7 00	7000 00	3 00	3000 00
0702110A	CUTTING EXISTING STEEL PILES	ea.	99	100 00	9900 00	44 00	4356 00	50 00	4950 00
0703013	SPECIAL RIPRAP	c.y.	173	60 00	10380 00	52 00	8996 00	55 00	9515 00
0707001	MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC)	s.y.	1050	38 00	39900 00	38 00	39900 00	40 00	42000 00
0708001	DAMPPROOFING	s.y.	1125	11 00	12375 00	12 00	13500 00	9 00	10125 00
0714026A	TEMPORARY SHEET PILING (RAILROAD)	s.f.	1125	80 00	90000 00	80 00	90000 00	45 00	50625 00
0714050A	TEMPORARY EARTH RETAINING SYSTEM	s.f.	17410	40 00	696400 00	50 00	870500 00	31 00	539710 00
0715050A	EARTH RETAINING SYSTEM LEFT IN PLACE	s.f.	12735	1 00	12735 00	26 00	331110 00	05	636 75
0751821	6'' STRUCTURE UNDERDRAIN	l.f.	785	20 00	15700 00	20 00	15700 00	18 00	14130 00
0751831	6'' OUTLET FOR UNDERDRAIN	l.f.	42	20 00	840 00	22 00	924 00	35 00	1470 00
0811001	CONCRETE CURBING	l.f.	1100	20 00	22000 00	22 00	24200 00	19 00	20900 00
0811005A	CONCRETE WHEEL STOP	ea.	26	100 00	2600 00	100 00	2600 00	100 00	2600 00

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RECONSTRUCTION OF BROAD ST. FROM CAPITAL AVE. TO FARMINGTON AVE

SHEET : 5

Bid Opening Date: 12/07/2011
 No. of Bidders: 07

MANAFORT BROS INC

MIDDLESEX CORP., THE

MIG CORP., INC.

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0813042A	6' X 20' GRANITE STONE CURBING	l.f.	2616	38.00	99408.00	31.00	81096.00	34.00	88944.00
0813052A	6' X 20' GRANITE CURVED STONE CURBING	l.f.	339	47.00	15933.00	48.00	16272.00	45.00	15255.00
0813455A	NEW RADIAL GRANITE CURB DRIVEWAY RETURN	ea.	14	300.00	4200.00	170.00	2380.00	245.00	3430.00
0817001A	6' X 8' GRANITE STONE CURBING FOR BRIDGES	l.f.	640	38.00	24320.00	42.00	26880.00	48.00	30720.00
0821510A	VERTICAL FACE PRECAST CONCRETE BARRIER CURB (21" X 45")	l.f.	250	140.00	35000.00	148.00	37000.00	115.00	28750.00
0822001	TEMPORARY PRECAST CONCRETE BARRIER CURB	l.f.	220	25.00	5500.00	21.00	4620.00	55.00	12100.00
0822002	RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	l.f.	140	20.00	2800.00	5.00	700.00	8.00	1120.00
0822005A	TEMPORARY PRECAST CONCRETE BARRIER CURB (STRUCTURE)	l.f.	290	40.00	11600.00	52.00	15080.00	80.00	23200.00
0900000A	NOISE MITIGATION	est.		50000.00	50000.00	50000.00	50000.00	50000.00	50000.00
0904504A	METAL BRIDGE RAIL (PEDESTRIAN)	l.f.	113	375.00	42375.00	400.00	45200.00	405.00	45765.00
0904902A	TEMPORARY PROTECTIVE FENCE (BRIDGE)	l.f.	575	98.00	56350.00	100.00	57500.00	105.00	60375.00
0912503	REMOVE METAL BEAM RAIL	l.f.	230	6.00	1380.00	11.00	2530.00	11.00	2530.00
0913000A	REMOVE CHAIN LINK FENCE	l.f.	545	6.00	3270.00	6.00	3270.00	6.00	3270.00
0913021	6' CHAIN LINK FENCE	l.f.	552	22.00	12144.00	28.00	15456.00	30.00	16560.00
0913817A	RESET CHAIN LINK FENCE	l.f.	275	22.00	6050.00	36.00	9900.00	36.00	9900.00
0913955A	PROTECTIVE FENCE (7' HIGH) (CURVED)	l.f.	305	142.00	43310.00	200.00	61000.00	206.00	62830.00
0913984A	TEMPORARY PROTECTIVE FENCE	l.f.	335	10.00	3350.00	30.00	10050.00	30.00	10050.00
0914001	METAL HANDRAIL	l.f.	300	200.00	60000.00	150.00	45000.00	230.00	69000.00
0921001A	CONCRETE SIDEWALK	s.f.	11245	9.00	101205.00	9.00	101205.00	8.50	95582.50

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SHEET : 6

Bid Opening Date: 12/07/2011
 No. of Bidders: 07

MANAFORT BROS INC

MIDDLESEX CORP., THE

MIG CORP., INC.

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	MANAFORT BROS INC		MIDDLESEX CORP., THE		MIG CORP., INC.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0922500	BITUMINOUS CONCRETE DRIVEWAY (COMMERCIAL)	s.y.	2190	40.00	87600.00	40.00	87600.00	45.00	98550.00
0924002	CONCRETE DRIVEWAY RAMP	c.y.	109	220.00	23980.00	340.00	37060.00	455.00	49595.00
0943001	WATER FOR DUST CONTROL	m.gal	15	1.00	15.00	92.00	1380.00	100.00	1500.00
0944001	FURNISHING AND PLACING TOPSOIL	s.y.	272	10.00	2720.00	18.00	4896.00	10.00	2720.00
0949000	WOOD CHIP MULCH	s.y.	1650	7.00	11550.00	4.30	7095.00	7.00	11550.00
0949018	FESTUCA GLAUCA, BLUE FESCUE, 1 GALLON CONTAINER	ea.	202	14.00	2828.00	16.50	3333.00	15.00	3030.00
0949039	BETULA NIGRA "HERITAGE" HERITAGE RIVER BIRCH 12' - 14' HT. B.B.	ea.	3	470.00	1410.00	380.00	1140.00	480.00	1440.00
0949055	ARONIA ARBUTIFOLIA, RED CHOKEBERRY 18'' - 24'' HT. B.B.	ea.	16	25.00	400.00	19.00	304.00	27.00	432.00
0949076	IRIS VERSICOLOR, BLUE FLAG IRIS, 2" PEAT POT	ea.	35	12.00	420.00	6.00	210.00	12.00	420.00
0949087	CLETHRA ALNIFOLIA SUMMERSWEET 3'-4' HT. B.B.	ea.	23	38.00	874.00	43.00	989.00	40.00	920.00
0949106	JUNCUS EFFUSUS, SOFT RUSH, 2" PEAT POT	ea.	32	3.00	96.00	6.00	192.00	3.00	96.00
0949110A	RAIN GARDEN	s.y.	1200	28.00	33600.00	60.00	72000.00	70.00	84000.00
0949158	MYRICA PENNSYLVANICA, NORTHERN BAYBERRY 36" - 48" HT. B.B.	ea.	11	100.00	1100.00	135.00	1485.00	95.00	1045.00
0949160A	SPECIAL SOIL PREPARATION	s.y.	175	22.00	3850.00	15.00	2625.00	33.00	5775.00
0949207	ACORNUS CALAMUS, SWEETFLAG, 2" PEAT POT	ea.	11	3.00	33.00	6.00	66.00	3.00	33.00
0949228	ILEX VERTICILLATA COMMON WINTERBERRY 3'-4' HT. B.B.	ea.	30	84.00	2520.00	43.00	1290.00	85.00	2550.00

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0949231	ILEX GLABRA ''COMPACTA'' COMPACT INKBERRY 24'' - 30'' HT. B.B.	ea.	127	53.00	6731.00	54.00	6858.00	55.00	6985.00						
0949234	JUNIPERUS CHINENSIS HETZI HETZ JUNIPER 18''-24'' SPREAD B.B.	ea.	50	42.00	2100.00	40.00	2000.00	45.00	2250.00						
0949265	JUNIPERUS SCOPULORUM "BLUE HAVEN" - BLUE HAVEN JUNIPER, 5'-6' HT. B.B.	ea.	13	190.00	2470.00	175.00	2275.00	190.00	2470.00						
0949284	VACCINIUM ANGUSTIFOLIUM, LOW BUSH BLUEBERRY 18" - 24" HT. B.B.	ea.	19	17.00	323.00	33.00	627.00	20.00	380.00						
0949300	HYDRANGEA QUERCIFOLIA OAKLEAF HYDRANGEA 2' - 3' HT. B.B.	ea.	20	63.00	1260.00	48.00	960.00	65.00	1300.00						
0949329	SCIRPUS ATROVIREUS, DARK GREEN BULRUSH, SPROUT, B.R.	ea.	31	3.00	93.00	6.00	186.00	3.00	93.00						
0949345	LIRIOPE MUSCARI GREEN LILY TURF 1 GALLON CONTAINER	ea.	219	12.00	2628.00	14.00	3066.00	12.00	2628.00						
0949371	PYRUS CALLERYANA 'REDSPIRE' - REDSPIRE PEAR 2 1/2" CAL.	ea.	9	375.00	3375.00	350.00	3150.00	400.00	3600.00						
0949565	CALAMAGROSTIS ACUTIFLORA "STRICTA", STRICTA REED GRASS, 1 GALLON CONTAINER	ea.	79	12.00	948.00	17.00	1343.00	12.00	948.00						
0949803	ILEX CRENATA "GREEN LUSTER", GREEN LUSTER HOLLY 18" SPR. B.B.	ea.	38	34.00	1292.00	35.00	1330.00	35.00	1330.00						
0949818	RHODODENDRON VISCOSUM, SWAMP AZALEA 18" - 24" HT. B.B.	ea.	9	38.00	342.00	48.00	432.00	40.00	360.00						
0949838	ACER RUBRUM "RED SUNSET", RED SUNSET RED MAPLE 2 1/2''- 3'' CAL. B.B.	ea.	4	420.00	1680.00	350.00	1400.00	425.00	1700.00						
0950005	TURF ESTABLISHMENT	s.y.	852	2.00	1704.00	2.00	1704.00	2.00	1704.00						
0953001	SODDING	s.y.	197	8.00	1576.00	6.00	1182.00	8.00	1576.00						
0969030A	PROJECT COORDINATOR (MINIMUM BID)	l.s.		250000.00	250000.00	250000.00	250000.00	250000.00	250000.00						

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SHEET : 8

Bid Opening Date: 12/07/2011 No. of Bidders: 07				MANAFORT BROS INC				MIDDLESEX CORP., THE				MIG CORP., INC.			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE		AMOUNT		UNIT PRICE		AMOUNT		UNIT PRICE		AMOUNT	
0969049A	DOCUMENT CONTROL SPECIALIST (MINIMUM BID)	l.s.		75000	00	75000	00	75000	00	75000	00	75000	00	75000	00
0969052A	CONTRACTOR QUALITY CONTROL PROGRAM (MINIMUM BID)	l.s.		75000	00	75000	00	75000	00	75000	00	75000	00	75000	00
0969064A	CONSTRUCTION FIELD OFFICE, LARGE	mo.	24	3000	00	72000	00	100	00	2400	00	6500	00	156000	00
0970006A	TRAFFICPERSON (MUNICIPAL POLICE OFFICER)	est.		720000	00	720000	00	720000	00	720000	00	720000	00	720000	00
0970007A	TRAFFICPERSON (UNIFORMED FLAGGER)	hr	242		01		2.42	38	00	9196	00	45	00	10890	00
0971001A	MAINTENANCE AND PROTECTION OF TRAFFIC	l.s.		57000	00	57000	00	50000	00	50000	00	30000	00	30000	00
0974001A	REMOVAL OF EXISTING MASONRY	c.y.	1830	150	00	274500	00	110	00	201300	00	110	00	201300	00
0975002	MOBILIZATION	l.s.		930000	00	930000	00	953000	00	953000	00	888000	00	888000	00
0976002	BARRICADE WARNING LIGHTS - HIGH INTENSITY	day	720		80	576	00	1	00	720	00	2	00	1440	00
0977001	TRAFFIC CONE	ea.	100	15	00	1500	00	36	00	3600	00	20	00	2000	00
0978002	TRAFFIC DRUM	ea.	105	83	00	8715	00	76	00	7980	00	88	00	9240	00
0979003A	CONSTRUCTION BARRICADE TYPE III	ea.	30	115	00	3450	00	125	00	3750	00	115	00	3450	00
0980001A	CONSTRUCTION STAKING	l.s.		70000	00	70000	00	55000	00	55000	00	120000	00	120000	00
0981100	42'' TRAFFIC CONE	ea.	55	43	00	2365	00	40	00	2200	00	44	00	2420	00
1001001A	TRENCHING AND BACKFILLING	l.f.	1394	10	00	13940	00	12	00	16728	00	15	00	20910	00
1001002A	TRENCHING AND BACKFILLING - TYPE I	l.f.	2900	15	00	43500	00	10	00	29000	00	25	00	72500	00
1001003A	TRENCHING AND BACKFILLING - TYPE II	l.f.	400	35	00	14000	00	45	00	18000	00	50	00	20000	00
1002101	LIGHT STANDARD FOUNDATION - TYPE I	ea.	6	700	00	4200	00	800	00	4800	00	1300	00	7800	00
1002121A	ORNAMENTAL LIGHT POLE FOUNDATION	ea.	25	700	00	17500	00	1100	00	27500	00	1300	00	32500	00
1002203	TRAFFIC CONTROL FOUNDATION- PEDESTAL-TYPE I	ea.	3	250	00	750	00	200	00	600	00	1100	00	3300	00

HARTFORD

FEDERAL PROJECT NO: TBD

STATE PROJECT NO: 63-641

HARTFORD BUSWAY

RECONSTRUCTION OF BROAD ST. FROM CAPITAL AVE. TO FARMINGTON AVE

SHEET : 9

Bid Opening Date: 12/07/2011

No. of Bidders: 07

MANAFORT BROS INC

MIDDLESEX CORP., THE

MIG CORP., INC.

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	MANAFORT BROS INC		MIDDLESEX CORP., THE		MIG CORP., INC.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1002208	TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV	ea.	1	1100.00	1100.00	700.00	700.00	2000.00	2000.00
1003202	LIGHT STANDARD (6' BRACKET, 30' MOUNTING HEIGHT) ALUMINUM	ea.	3	1800.00	5400.00	2050.00	6150.00	2000.00	6000.00
1003212	LIGHT STANDARD (TWIN 6' BRACKETS 30' MOUNTING HEIGHT) ALUMINUM	ea.	3	2300.00	6900.00	2730.00	8190.00	2550.00	7650.00
1003580A	28' ORNAMENTAL STREET LIGHT POLE ALUMINUM	ea.	29	4300.00	124700.00	5700.00	165300.00	4650.00	134850.00
1003611A	ORNAMENTAL ACCESSORY, SIDE BRACKET FOR LUMINAIRE	ea.	26	750.00	19500.00	350.00	9100.00	800.00	20800.00
1003612A	ORNAMENTAL ACCESSORY, BANNER ARMS	ea.	29	400.00	11600.00	250.00	7250.00	450.00	13050.00
1003614A	ORNAMENTAL ACCESSORY, GROUND FAULT RECEPTACLE	ea.	29	450.00	13050.00	280.00	8120.00	500.00	14500.00
1003630A	ORNAMENTAL ACCESSORY 6' ORNAMENTAL BRACKET ARM	ea.	26	900.00	23400.00	900.00	23400.00	950.00	24700.00
1003671A	ORNAMENTAL LUMINAIRE ROADWAY STYLE	ea.	29	575.00	16675.00	1700.00	49300.00	600.00	17400.00
1003672A	ORNAMENTAL LUMINAIRE HARTFORD STYLE	ea.	26	650.00	16900.00	1270.00	33020.00	700.00	18200.00
1003889A	REMOVE LIGHT POLE FOUNDATION 24" BELOW FINISHED PAVEMENT SURFACE GRADE	ea.	15	300.00	4500.00	400.00	6000.00	330.00	4950.00
1003902A	POLE REMOVAL (STREET LIGHT POLE)	ea.	15	300.00	4500.00	500.00	7500.00	330.00	4950.00
1003906A	REMOVE LIGHT STANDARD	ea.	2	300.00	600.00	500.00	1000.00	300.00	600.00
1004302	ROADWAY LUMINAIRE-HIGH PRESSURE SODIUM (150 WATT)	ea.	9	325.00	2925.00	300.00	2700.00	350.00	3150.00
1008014	1 1/2" RIGID METAL CONDUIT - SURFACE	l.f.	190	10.00	1900.00	7.00	1330.00	11.00	2090.00

HARTFORD

FEDERAL PROJECT NO: TBD

STATE PROJECT NO: 63-641

HARTFORD BUSWAY

RECONSTRUCTION OF BROAD ST. FROM CAPITAL AVE. TO FARMINGTON AVE

SHEET : 10

Bid Opening Date: 12/07/2011
 No. of Bidders: 07

MANAFORT BROS INC

MIDDLESEX CORP., THE

MIG CORP., INC.

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	MANAFORT BROS INC		MIDDLESEX CORP., THE		MIG CORP., INC.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1008112	1'' RIGID METAL CONDUIT IN TRENCH	l.f.	158	8.00	1264.00	5.00	790.00	9.00	1422.00
1008114	1 1/2'' RIGID METAL CONDUIT IN TRENCH	l.f.	86	9.00	774.00	6.00	516.00	10.00	860.00
1008115	2'' RIGID METAL CONDUIT IN TRENCH	l.f.	5950	10.00	59500.00	7.00	41650.00	10.00	59500.00
1008117	3'' RIGID METAL CONDUIT IN TRENCH	l.f.	400	18.00	7200.00	9.00	3600.00	19.00	7600.00
1008119	4'' RIGID METAL CONDUIT IN TRENCH	l.f.	350	25.00	8750.00	12.00	4200.00	26.00	9100.00
1008127	2'' POLYVINYL CHLORIDE CONDUIT IN TRENCH	l.f.	750	8.00	6000.00	3.00	2250.00	8.50	6375.00
1008212	1'' RIGID METAL CONDUIT UNDER ROADWAY	l.f.	350	10.00	3500.00	16.00	5600.00	11.00	3850.00
1008315	2'' RIGID METAL CONDUIT IN STRUCTURE	l.f.	415	32.00	13280.00	9.00	3735.00	33.00	13695.00
1009016	18'' X 12'' X 8'' CAST IRON JUNCTION BOX	ea.	8	1200.00	9600.00	1100.00	8800.00	1250.00	10000.00
1010001	CONCRETE HANDHOLE	ea.	1	600.00	600.00	500.00	500.00	850.00	850.00
1010011	CONCRETE HANDHOLE - TYPE I	ea.	1	750.00	750.00	500.00	500.00	1100.00	1100.00
1010021	CONCRETE HANDHOLE - TYPE II	ea.	1	250.00	250.00	300.00	300.00	600.00	600.00
1010902A	REMOVE CONCRETE HANDHOLE	ea.	1	100.00	100.00	200.00	200.00	300.00	300.00
1010905	RESET CONCRETE HANDHOLE	ea.	1	300.00	300.00	400.00	400.00	300.00	300.00
1012031	NO. 2 SINGLE CONDUCTOR	l.f.	2400	1.35	3240.00	3.50	8400.00	1.50	3600.00
1012036	NO. 6 SINGLE CONDUCTOR	l.f.	1600	1.15	1840.00	2.00	3200.00	1.25	2000.00
1013005	1 1/2'' LIQUID TIGHT FLEXIBLE METAL CONDUIT	l.f.	100	2.00	200.00	15.00	1500.00	2.50	250.00

HARTFORD
 FEDERAL PROJECT NO: TBD STATE PROJECT NO: 63-641
 HARTFORD BUSWAY
 RECONSTRUCTION OF BROAD ST. FROM CAPITAL AVE. TO FARMINGTON AVE

SHEET : 11

Bid Opening Date: 12/07/2011 No. of Bidders: 07				MANAFORT BROS INC				MIDDLESEX CORP., THE				MIG CORP., INC.			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT				
1015001	NO. 8 BARE COPPER GROUNDING CONDUCTOR	l.f.	1600	1.00	1600.00	.50	800.00	1.50	2400.00						
1015040A	PRECAST POLYMER CONCRETE PULL BOX TYPE I	ea.	35	400.00	14000.00	1200.00	42000.00	650.00	22750.00						
1017002	SERVICE ENTRANCE AND CABINET - TYPE II	ea.	1	22000.00	22000.00	13000.00	13000.00	24000.00	24000.00						
1017034A	INSTALL SERVICE	ea.	2	5000.00	10000.00	3000.00	6000.00	3650.00	7300.00						
1017035A	POWER PANEL ENCLOSURE	ea.	2	5000.00	10000.00	19500.00	39000.00	3850.00	7700.00						
1019053A	AERIAL CABLE (3 NO. 2)	l.f.	150	3.00	450.00	4.00	600.00	4.00	600.00						
1020030A	TEMPORARY ILLUMINATION UNIT	ea.	2	1800.00	3600.00	2800.00	5600.00	2000.00	4000.00						
1102009	10' ALUMINUM PEDESTAL	ea.	3	450.00	1350.00	500.00	1500.00	500.00	1500.00						
1103049A	PAINT EXISTING STEEL LIGHT POLE	ea.	1	900.00	900.00	900.00	900.00	950.00	950.00						
1105303	1 WAY, 3 SECTION PEDESTAL MOUNTED TRAFFIC SIGNAL	ea.	1	700.00	700.00	1000.00	1000.00	750.00	750.00						
1105400	1 WAY 3 SECTION BRIDGE MOUNTED TRAFFIC SIGNAL	ea.	3	1600.00	4800.00	1200.00	3600.00	1700.00	5100.00						
1105401	1 WAY 4 SECTION BRIDGE MOUNTED TRAFFIC SIGNAL	ea.	1	2100.00	2100.00	1300.00	1300.00	2200.00	2200.00						
1105518	LED TRAFFIC SIGNAL LAMP UNIT BI-COLORED ARROW 12''	ea.	1	325.00	325.00	160.00	160.00	330.00	330.00						
1105530A	BRIDGE MOUNTED TRAFFIC SIGNAL HANGAR ASSEMBLY	ea.	4	175.00	700.00	300.00	1200.00	200.00	800.00						
1106003A	1 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED	ea.	2	900.00	1800.00	800.00	1600.00	950.00	1900.00						
1106004A	2 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED	ea.	1	1400.00	1400.00	1200.00	1200.00	1500.00	1500.00						

HARTFORD
 FEDERAL PROJECT NO: TBD STATE PROJECT NO: 63-641
 HARTFORD BUSWAY
 RECONSTRUCTION OF BROAD ST. FROM CAPITAL AVE. TO FARMINGTON AVE

SHEET : 12

Bid Opening Date: 12/07/2011 No. of Bidders: 07				MANAFORT BROS INC				MIDDLESEX CORP., THE				MIG CORP., INC.			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
1107007A	PEDESTRIAN PUSH BUTTON AND SIGN (PIEZO)	ea.	4	325.00	1300.00	300.00	1200.00	330.00	1320.00						
1108115A	FULL ACTUATED CONTROLLER 8 PHASE	ea.	1	13000.00	13000.00	10500.00	10500.00	14000.00	14000.00						
1111401A	LOOP VEHICLE DETECTOR	ea.	2	325.00	650.00	150.00	300.00	330.00	660.00						
1111451A	LOOP DETECTOR SAW CUT	l.f.	133	22.00	2926.00	14.00	1862.00	23.00	3059.00						
1113099	2 CONDUCTOR NO. 12 CABLE	l.f.	42	3.00	126.00	1.50	63.00	4.00	168.00						
1113102	5 CONDUCTOR NO. 14 CABLE	l.f.	340	1.00	340.00	1.50	510.00	1.10	374.00						
1113103	7 CONDUCTOR NO. 14 CABLE	l.f.	230	2.00	460.00	1.60	368.00	2.20	506.00						
1113104	9 CONDUCTOR NO. 14 CABLE	l.f.	10	5.00	50.00	2.00	20.00	5.50	55.00						
1118012A	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT	l.s.		4300.00	4300.00	5000.00	5000.00	4500.00	4500.00						
1118051A	TEMPORARY SIGNALIZATION (SITE NO. 1)	l.s.		12000.00	12000.00	7000.00	7000.00	14500.00	14500.00						
1131002A	REMOTE CONTROL CHANGEABLE MESSAGE SIGN	day	1350	15.00	20250.00	40.00	54000.00	20.00	27000.00						
1205207	TYPE DE-7 DELINEATOR	ea.	12	15.00	180.00	10.00	120.00	25.00	300.00						
1206023A	REMOVAL AND RELOCATION OF EXISTING SIGNS	l.s.		1000.00	1000.00	2000.00	2000.00	1500.00	1500.00						
1208928	SIGN FACE - SHEET ALUMINUM (TYPE III REFLECTIVE SHEETING)	s.f.	207	48.00	9936.00	58.00	12006.00	48.00	9936.00						
1209114	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4' YELLOW	l.f.	6550	.14	917.00	.30	1965.00	.15	982.50						
1209124	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4' WHITE	l.f.	8815	.14	1234.10	.30	2644.50	.15	1322.25						
1209131	HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	s.f.	425	1.25	531.25	5.00	2125.00	1.30	552.50						

HARTFORD

FEDERAL PROJECT NO: TBD

STATE PROJECT NO: 63-641

HARTFORD BUSWAY

RECONSTRUCTION OF BROAD ST. FROM CAPITAL AVE. TO FARMINGTON AVE

SHEET : 13

Bid Opening Date: 12/07/2011
 No. of Bidders: 07

MANAFORT BROS INC

MIDDLESEX CORP., THE

MIG CORP., INC.

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	MANAFORT BROS INC		MIDDLESEX CORP., THE		MIG CORP., INC.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1210101	4" WHITE EPOXY RESIN PAVEMENT MARKINGS	l.f.	6995	34	2378 30	60	4197 00	35	2448 25
1210102	4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	l.f.	2720	34	924 80	60	1632 00	35	952 00
1210105	EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	s.f.	925	3 40	3145 00	4 00	3700 00	3 50	3237 50
1211001	REMOVAL OF PAVEMENT MARKINGS	s.f.	3153	1 15	3625 95	2 00	6306 00	1 20	3783 60
1212001	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4'' YELLOW	l.f.	100	2 50	250 00	2 50	250 00	3 00	300 00
1212002	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4'' WHITE	l.f.	100	2 50	250 00	2 50	250 00	3 00	300 00
1212017	TEMPORARY PLASTIC LEGEND ARROWS AND MARKINGS	s.f.	50	9 00	450 00	10 00	500 00	10 00	500 00
1220011A	CONSTRUCTION SIGNS - TYPE III REFLECTIVE SHEETING	s.f.	524	15 00	7860 00	25 00	13100 00	20 00	10480 00
1302061A	ADJUST GATE BOX (WATER)	ea.	36	50 00	1800 00	90 00	3240 00	85 00	3060 00
1304025A	RESET MANHOLE (WATER)	ea.	3	750 00	2250 00	240 00	720 00	300 00	900 00
1403501A	RESET MANHOLE (SANITARY SEWER)	ea.	2	750 00	1500 00	240 00	480 00	300 00	600 00
1504010A	TEMPORARY SUPPORT OF UTILITIES SERVICE CONNECTIONS	l.s.		12000 00	12000 00	32000 00	32000 00	17500 00	17500 00
1700001A	(ESTIMATED COST)	est.		7000 00	7000 00	7000 00	7000 00	7000 00	7000 00
1807012	TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB	ea.	2	380 00	760 00	350 00	700 00	330 00	660 00
1807013	TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB	ea.	8	380 00	3040 00	350 00	2800 00	330 00	2640 00
1807014	TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 2100 LB	ea.	4	380 00	1520 00	350 00	1400 00	330 00	1320 00

HARTFORD

FEDERAL PROJECT NO: TBD

STATE PROJECT NO: 63-641

HARTFORD BUSWAY

RECONSTRUCTION OF BROAD ST. FROM CAPITAL AVE. TO FARMINGTON AVE

SHEET : 14

Bid Opening Date: 12/07/2011
 No. of Bidders: 07

MANAFORT BROS INC

MIDDLESEX CORP., THE

MIG CORP., INC.

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	MANAFORT BROS INC		MIDDLESEX CORP., THE		MIG CORP., INC.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1807104	RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (700 LB)	ea.	1	100.00	100.00	75.00	75.00	125.00	125.00
1807105	RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (1400 LB.)	ea.	4	100.00	400.00	75.00	300.00	125.00	500.00
1807106	RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (2100 LB)	ea.	2	100.00	200.00	75.00	150.00	125.00	250.00
1807202	REPAIR OF TEMPORARY IMPACT ATTENUATION SYSTEM	est.		2500.00	2500.00	2500.00	2500.00	2500.00	2500.00
					9559719.82		10187860.00		10247521.85

Bid Opening Date: 12/07/2011				MANAFORT BROS INC				MIDDLESEX CORP., THE				MIG CORP., INC.			
No. of Bidders: 07															

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
LOW BIDDER	MANAFORT BROS INC - - - - -				9,559,719.82				
BIDDER 04	ARBORIO CORP - - - - -				10,476,945.05				
BIDDER 05	O & G INDUSTRIES INC - - - - -				11,163,046.50				
BIDDER 06	BRUNALLI CONSTRUCTION CO - - - - -				11,391,182.20				
BIDDER 07	EMPIRE PAVING INC - - - - -				11,895,644.71				