

SUMMARY OF QUANTITIES

ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL PROJECT QUANTITY	TXY B EXTENSION	RWY 13/31 LIGHTING, MARKING & SIGNAGE	RWY 31 BLAST PAD	ATCT CONTROL, BEACON, WINDCONES
AR101510	AIRPORT ROTATING BEACON	EACH	1	0	0	0	1
AR107960	RELOCATE WIND CONE	EACH	2	0	0	0	2
AR108158	1/2" #8 5 KV UG CABLE IN UD	L.F.	34050	5250	27600	1200	0
AR800250	2-1/2" #8 5 KV UG CABLE IN UD	L.F.	1300	0	1300	0	0
AR800288	REIL HOMERUN	L.F.	2350	0	2350	0	0
AR800289	PAPI HOMERUN	L.F.	1350	0	1350	0	0
AR800290	MALSR THRESHOLD BAR CIRCUIT	L.F.	350	0	0	350	0
AR109210	VAULT MODIFICATIONS	L.S.	1	0	1	0	0
AR109342	20 KW REGULATOR, STYLE 2	EACH	2	0	2	0	0
AR109620	LIGHTING CONTROL SYSTEM	L.S.	1	0	0	0	1
AR800291	REMOVE L-821 SYSTEM	L.S.	1	0	0	0	1
AR110014	4" DIRECTIONAL BORE	L.F.	160	0	160	0	0
AR110212	2" STEEL DUCT, DIRECT BURY	L.F.	130	0	0	130	0
AR110504	4-WAY CONCRETE ENCASED DUCT	L.F.	290	80	0	210	0
AR800293	DUCT MARKER-IN PAVEMENT	EACH	62	6	54	2	0
AR125415	MILT-BASE MOUNTED	EACH	62	62	0	0	0
AR125442	TAXI GUIDANCE SIGN, 2 CHARACTER	EACH	2	2	0	0	0
AR125443	TAXI GUIDANCE SIGN, 3 CHARACTER	EACH	1	1	0	0	0
AR125444	TAXI GUIDANCE SIGN, 4 CHARACTER	EACH	4	1	3	0	0
AR125445	TAXI GUIDANCE SIGN, 5 CHARACTER	EACH	3	0	3	0	0
AR125446	TAXI GUIDANCE SIGN, 6 CHARACTER	EACH	2	2	0	0	0
AR125515	HIRL, BASE MOUNTED	EACH	64	0	64	0	0
AR125525	HIRL, INPAVEMENT	EACH	6	0	6	0	0
AR125550	HI THRESHOLD LIGHT BASE MTD	EACH	24	0	24	0	0
AR125560	RUNWAY DISTANCE REMAINING SIGN	EACH	13	0	13	0	0
AR125565	SPLICE CAN	EACH	9	0	9	0	0
AR125901	REMOVE STAKE MOUNTED LIGHT	EACH	57	6	51	0	0
AR125902	REMOVE BASE MOUNTED LIGHT	EACH	54	10	44	0	0
AR125903	REMOVE INPAVEMENT LIGHT	EACH	5	0	5	0	0
AR125904	REMOVE TAXI GUIDANCE SIGN	EACH	7	5	2	0	0
AR125905	REMOVE RWY DISTANCE REMAIN SIGN	EACH	6	0	6	0	0
AR125906	REMOVE SPLICE CAN	EACH	4	1	3	0	0
AR125923	REPLACE INPAVEMENT LIGHT	EACH	6	0	6	0	0
AR125967	RELOCATE REILS	PAIR	1	0	1	0	0
AR125968	RELOCATE PAPI	EACH	1	0	1	0	0
AR800294	REPLACE SIGN FACE	EACH	44	0	44	0	0
AR800295	RUNWAY THRESHOLD BAR	EACH	2	0	2	0	0
AR800296	ADJUST MALSR THRESHOLD BAR	L.S.	1	0	0	1	0
AR800297	REPLACE ISOLATION TRANSFORMER	EACH	6	0	6	0	0
AR800298	LIGHT GROUND ROD	EACH	184	68	116	0	0
AR800833	PORTABLE CLOSED RUNWAY MARKER	EACH	2	0	2	0	0
AR800345	SURFACE SENSOR SYSTEM UPGRADE	L.S.	1	0	0	0	1
AR150510	ENGINEER'S FIELD OFFICE	L.S.	1	0	1	0	0
AR151450	CLEARING AND GRUBBING	ACRE	2.5	2.5	0	0	0
AR800287	FOUNDATION REMOVAL	EACH	4	0	0	4	0
AR152455	EMBANKMENT IN PLACE	C.Y.	24000	24000	0	0	0
AR152460	TOPSOIL STRIPPING	C.Y.	8850	8850	0	0	0
AR155540	BY-PRODUCT LIME	TON	185	185	0	0	0
AR155608	SOIL PROCESSING-8"	S.Y.	11500	11500	0	0	0
AR156510	SILT FENCE	L.F.	4270	4270	0	0	0
AR156520	INLET PROTECTION	EACH	5	5	0	0	0
AR156540	RIPRAP	S.Y.	110	110	0	0	0
AR201610	BITUMINOUS BASE COURSE	TON	9715	9050	0	665	0
AR201630	BITUMINOUS BASE TEST SECTION	EACH	1	1	0	0	0
AR209604	CRUSHED AGG. BASE COURSE - 4"	S.Y.	16160	11500	0	4660	0
AR401610	BITUMINOUS SURFACE COURSE	TON	2825	2425	0	400	0
AR401630	BITUMINOUS SURFACE TEST SECTION	EACH	1	1	0	0	0
AR401655	BUTT JOINT CONSTRUCTION	S.Y.	210	210	0	0	0
AR401665	BITUMINOUS PAVEMENT SAWING	L.F.	675	450	0	225	0
AR602510	BITUMINOUS PRIME COAT	GAL.	6470	4800	0	1870	0
AR603510	BITUMINOUS TACK COAT	GAL.	875	525	0	350	0
AR620510	PAVEMENT MARKING	S.F.	171870	7185	161385	3300	0
AR620900	PAVEMENT MARKING REMOVAL	S.F.	44200	0	44200	0	0
AR701524	24" RCP, CLASS IV	L.F.	493	493	0	0	0
AR701542	42" RCP, CLASS IV	L.F.	427	427	0	0	0
AR701560	60" RCP, CLASS IV	L.F.	311	311	0	0	0
AR701900	REMOVE PIPE	L.F.	440	440	0	0	0
AR705524	4" PERFORATED UNDERDRAIN W/ SOCK	L.F.	3165	3165	0	0	0
AR705544	4" NON PERFORATED UNDERDRAIN	L.F.	160	160	0	0	0
AR705635	UNDERDRAIN COLLECTION STRUCTURE	EACH	3	3	0	0	0
AR705640	UNDERDRAIN CLEANOUT	EACH	7	7	0	0	0
AR705900	REMOVE UNDERDRAIN	L.F.	175	175	0	0	0
AR705945	ADJUST COLLECTION STRUCTURE	EACH	1	0	0	1	0
AR751415	INLET-SPECIAL	EACH	2	2	0	0	0
AR751550	MANHOLE 5'	EACH	1	1	0	0	0
AR751560	MANHOLE 6'	EACH	2	2	0	0	0
AR751900	REMOVE INLET	EACH	1	1	0	0	0
AR752460	PRECAST REINFORCED CONC. FES 60"	EACH	1	1	0	0	0
AR752900	REMOVE END SECTION	EACH	1	1	0	0	0
AR901510	SEEDING	ACRE	19	17	0	2	0
AR904510	SODDING	S.Y.	3585	3155	0	430	0
AR908510	MULCHING	ACRE	19	17	0	2	0
AR908520	EXCELSIOR BLANKET	S.Y.	4370	4370	0	0	0

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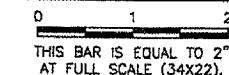
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NUMBER	BY	DATE



SPRINGFIELD AIRPORT AUTHORITY
 ABRAHAM LINCOLN CAPITAL AIRPORT
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CONSTRUCT RUNWAY 13/31 RSA IMPROVEMENTS
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 &
 SUMMARY OF QUANTITIES


CMT
 CRAWFORD, MURPHY & TILLY, INC.
 CONSULTING ENGINEERS
 License No. 084-000613

DESIGN BY: RLV
 DRAWN BY: DPA
 CHECKED BY: RLV
 APPROVED BY: RLV
 DATE: 04/24/07
 JOB No: 05035-03
 ILL. PROJ. NO. SPI-3488
 AIP PROJ. NO. 3-17-0096-42
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