

EARTHWORK SUMMARY

STATION	EXCAVATE END AREA (S.F.)	EMBANK END AREA (S.F.)
CONNECTING TAXIWAY B		
0+75.00	312.2	0.0
1+00.00	118.3	3.2
1+50.00	23.2	21.3
2+00.00	15.5	28.0
2+50.00	0.0	138.8
3+00.00	0.0	928.3
3+50.00	0.0	1419.7
4+00.00	0.0	650.8
4+50.00	0.0	308.2
5+00.00	0.0	424.5
5+25.00	0.0	0.0

BLAST PAD		
287+00.59	152.8	0.0
287+25.55	98.1	1.8
287+50.00	79.5	0.5
288+00.00	22.8	16.8
288+50.00	38.5	4.4
289+00.00	109.8	0.0
289+00.25	0.0	0.0

EARTHWORK SUMMARY

STATION	EXCAVATE END AREA (S.F.)	EMBANK END AREA (S.F.)
PARALLEL TAXIWAY B		
112+00.00	0.0	0.0
112+50.00	0.0	376.4
112+75.00	0.0	809.1
113+00.54	0.0	979.0
113+50.00	0.4	914.6
114+00.00	3.0	1602.9
114+50.00	60.1	1307.5
115+00.00	370.5	847.6
115+50.00	419.4	875.1
116+00.00	304.4	1054.0
116+50.00	224.1	634.9
117+00.00	323.3	196.3
117+50.00	356.6	109.8
118+00.00	286.4	0.6
118+50.00	282.1	0.1
119+00.00	271.1	0.0
119+50.00	216.3	1.2
120+00.00	114.9	11.7
120+50.00	59.7	14.1
121+00.00	48.3	24.5
121+50.00	48.3	28.9
122+00.00	67.0	15.6
122+50.00	122.5	1.0
122+99.33	531.0	0.0
123+50.00	0.0	0.0

EARTHWORK SUMMARY


STATION	TOPSOIL EXCAVATE END AREA (S.F.)	EXCAVATE END AREA (S.F.)
BORROW AREA		
0+00.00	0.0	0.0
0+50.00	0.0	0.0
1+00.00	176.4	0.6
1+50.00	231.1	80.2
2+00.00	436.8	368.8
2+50.00	483.8	680.6
3+00.00	515.4	1071.9
3+50.00	524.1	1331.3
4+00.00	496.8	1468.3
4+50.00	517.5	1766.5
5+00.00	460.3	1764.2
5+50.00	460.5	2019.8
6+00.00	495.4	2048.5
6+25.00	367.5	575.4

EARTHWORK SUMMARY


STATION	EXCAVATE END AREA (S.F.)	EMBANK END AREA (S.F.)
DITCH A		
0+00	44.6	0.0
0+50	36.8	0.6
1+00	16.8	0.0
1+50	15.9	0.0
2+00	30.7	0.0
2+50	19.1	0.0
3+00	18.8	1.2
3+50	3.8	2.0
4+00	5.5	0.0
4+50	8.6	1.0
5+00	16.9	0.8

REVISIONS		
NUMBER	BY	DATE

0 1 2
 THIS BAR IS EQUAL TO 2"
 AT FULL SCALE (34X22).


SPRINGFIELD AIRPORT AUTHORITY
ABRAHAM LINCOLN CAPITAL AIRPORT
SPRINGFIELD, ILLINOIS

CONSTRUCT RUNWAY 13/31 RSA IMPROVEMENTS
EARTHWORK SUMMARY

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DESIGN BY:	CBG
DRAWN BY:	DPA
CHECKED BY:	<i>RLW</i>
APPROVED BY:	<i>RLW</i>
DATE:	04/24/07
JOB No:	05035-03
IL PROJ. NO.	SPI-3488
AIP PROJ. NO.	3-17-0096-42

BORROW AREA NOTES:

1. EMBANKMENT MATERIAL SHALL BE OBTAINED FROM THE BORROW AREA NORTH OF TOZER ROAD.
2. THE BORROW AREA SHALL ONLY BE EXCAVATED TO THE DEPTH REQUIRED TO CONSTRUCT THE NEW EMBANKMENTS.