

EARTHWORK SCHEDULE

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	*	COOK	598	25
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

62302
* 1818, ETC.
2324.6-1P1R-9

STATION TO	STATION	EARTH EXCAVATION (CU YD)	EXCAVATE EXISTING GRANULAR MATERIAL (CU YD)	PLACE EXISTING GRANULAR MATERIAL (CU YD)	EXISTING GRANULAR MATERIAL BALANCE SURPLUS (+) OR SHORTAGE (-) (CU YD)
1502+00	1503+00	673	67	255.7	-188
1503+00	1504+00	690	71	269.8	-199
1504+00	1505+00	699	71	274.6	-204
1505+00	1506+00	732	72	280.4	-209
1506+00	1507+00	743	72	284.8	-213
1507+00	1508+00	755	73	300.0	-227
1508+00	1509+00	805	76	326.7	-251
1509+00	1510+00	851	80	353.7	-273
1510+00	1511+00	890	82	356.5	-275
1511+00	1512+00	913	83	347.4	-264
1512+00	1513+00	970	87	359.4	-272
1513+00	1514+00	1106	97	406.9	-309
1514+00	1515+00	1203	104	443.7	-339
1515+00	1516+00	1127	103	398.3	-296
1516+00	1517+00	991	100	338.9	-239
1517+00	1518+00	917	96	319.4	-223
1518+00	1519+00	851	93	305.4	-212
1519+00	1520+00	788	90	294.1	-204
1520+00	1521+00	799	87	305.2	-219
1521+00	1522+00	841	83	317.4	-234
1522+00	1523+00	832	79	300.0	-221
1523+00	1524+00	796	69	295.7	-227
1524+00	1525+00	737	61	302.8	-242
1525+00	1526+00	696	60	300.7	-241
1526+00	1527+00	690	60	294.6	-234
1527+00	1528+00	683	60	282.2	-222
1528+00	1529+00	590	60	232.0	-172
1529+00	1530+00	490	58	208.7	-151
1530+00	1531+00	484	59	257.6	-198
1531+00	1532+00	380	62	283.8	-221
1532+00	1533+00	335	62	269.8	-208
1533+00	1534+00	362	64	254.1	-190
1534+00	1535+00	389	67	249.1	-182
1535+00	1536+00	412	69	255.7	-186
1536+00	1537+00	419	71	255.0	-184
1537+00	1538+00	370	73	256.4	-184
1538+00	1539+00	304	72	269.2	-198
1539+00	1540+00	339	81	229.5	-149
1540+00	1541+00	453	93	251.3	-158
1541+00	1542+00	455	96	373.4	-277
1542+00	1543+00	387	96	439.5	-343
1543+00	1544+00	407	94	433.9	-340
1544+00	1545+00	521	90	417.4	-327
1545+00	1546+00	668	88	405.1	-317
1546+00	1547+00	799	86	393.5	-308

STATION TO	STATION	EARTH EXCAVATION (CU YD)	EXCAVATE EXISTING GRANULAR MATERIAL (CU YD)	PLACE EXISTING GRANULAR MATERIAL (CU YD)	EXISTING GRANULAR MATERIAL BALANCE SURPLUS (+) OR SHORTAGE (-) (CU YD)
1547+00	1548+00	874	82	377.2	-295
1548+00	1549+00	871	80	344.7	-265
1549+00	1550+00	853	78	321.8	-244
1550+00	1551+00	848	78	309.7	-232
1551+00	1552+00	824	76	297.2	-221
1552+00	1553+00	798	74	295.0	-221
1553+00	1554+00	770	74	303.3	-229
1554+00	1555+00	727	74	306.3	-233
1555+00	1556+00	677	69	349.1	-280
1556+00	1557+00	525	208	313.2	-105
1557+00	1558+00	395	352	276.3	76
1558+00	1559+00	379	353	320.8	32
1559+00	1560+00	381	353	317.6	35
1560+00	1561+00	398	353	312.8	41
1561+00	1562+00	403	354	311.5	42
1562+00	1563+00	393	354	311.9	42
1563+00	1564+00	372	354	314.9	39
1564+00	1565+00	368	354	319.1	35
1565+00	1566+00	389	337	338.0	-1
1566+00	1567+00	426	337	291.6	46
1567+00	1568+00	441	354	264.9	90
1568+00	1569+00	444	354	301.1	53
1569+00	1570+00	450	353	299.6	54
1570+00	1571+00	426	352	297.3	55
1571+00	1572+00	393	352	297.5	54
1572+00	1573+00	363	352	296.1	55
1573+00	1574+00	328	351	293.6	58
1574+00	1575+00	305	351	291.1	60
1575+00	1576+00	283	332	303.3	29
1576+00	1577+00	277	337	256.1	81
1577+00	1578+00	293	356	233.7	122
1578+00	1579+00	323	350	289.6	60
1579+00	1580+00	334	349	304.2	45
1580+00	1581+00	301	350	301.7	48
1581+00	1582+00	277	335	312.5	23
1582+00	1583+00	276	335	278.9	56
1583+00	1584+00	324	350	255.2	94
1584+00	1585+00	358	350	274.6	76
1585+00	1586+00	365	351	272.6	78
1586+00	1587+00	216	501	271.7	229
1587+00	1588+00	55	644	285.0	359
1588+00	1589+00	52	642	299.6	343
1589+00	1590+00	56	633	298.8	334
1590+00	1591+00	58	612	299.3	313
1591+00	1592+00	56	609	301.4	308

STATION TO	STATION	EARTH EXCAVATION (CU YD)	EXCAVATE EXISTING GRANULAR MATERIAL (CU YD)	PLACE EXISTING GRANULAR MATERIAL (CU YD)	EXISTING GRANULAR MATERIAL BALANCE SURPLUS (+) OR SHORTAGE (-) (CU YD)
1592+00	1593+00	58	599	302.2	297
1593+00	1594+00	61	592	303.0	289
1594+00	1595+00	61	600	303.6	296
1595+00	1596+00	60	613	304.3	308
1596+00	1597+00	62	619	305.6	313
1597+00	1598+00	61	623	306.2	316
1598+00	1599+00	60	623	307.8	315
1599+00	1600+00	62	615	309.2	306
1600+00	1601+00	59	627	309.8	317
1601+00	1602+00	60	634	310.3	324
1602+00	1603+00	65	635	310.9	324
1603+00	1604+00	67	642	311.9	330
1604+00	1605+00	65	643	307.1	336
1605+00	1606+00	199	497	308.1	188
1606+00	1607+00	305	352	311.3	41
1607+00	1608+00	283	352	307.7	44
1608+00	1609+00	183	457	321.7	135
1609+00	1610+00	73	598	283.3	315
1610+00	1611+00	76	609	267.0	342
1611+00	1612+00	80	573	294.5	278
1612+00	1613+00	81	560	286.9	273
1613+00	1614+00	73	598	285.9	312
1614+00	1615+00	71	644	281.9	362
1615+00	1616+00	71	652	281.4	371
1616+00	1617+00	71	616	284.9	331
1617+00	1618+00	82	552	288.5	264
1618+00	1619+00	188	432	291.0	141
1619+00	1620+00	302	337	292.4	44
1620+00	1621+00	325	341	292.5	48
1621+00	1622+00	358	352	290.4	62
1622+00	1623+00	233	503	303.9	199
1623+00	1624+00	83	663	318.8	345
1624+00	1625+00	77	675	315.0	360
1625+00	1626+00	72	682	309.4	372
1626+00	1627+00	64	704	303.8	400
1627+00	1628+00	57	688	298.4	389
1628+00	1629+00	49	674	304.5	370
1629+00	1630+00	26	675	318.2	356
1630+00	1631+00	12	678	264.3	414
1631+00	1632+00	199	515	205.3	310
1632+00	1633+00	385	337	205.5	131
1633+00	1634+00	391	337	205.9	131
1634+00	1635+00	394	337	206.4	131
1635+00	1636+00	391	323	217.3	106
1636+00	1637+00	394	327	224.5	102

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbainc.com

REVISIONS	
NAME	DATE
ADDENDUM 1	8/12/05

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
31ST STREET TO 71ST STREET
SB EXPRESS LANE RECONSTRUCTION
EARTHWORK SCHEDULE

SCALE: 1"=N.T.S. DRAWN BY: KAR
DATE: 07/07/05 CHECKED BY: DDM

EW-02

11/25/07 AM 8/29/2005