

EARTHWORK					
LOCATION	*EARTH EXCAVATION (CUT)	**EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	FURNISH EXCAVATION
	CU YD	CU YD	CU YD	CU YD	CU YD
I-74 MEDIAN	4200	3150	29900	-26750	26750
TOTAL	4200	3150	29900	-26750	26750

*INCLUDES EXCAVATION REQUIRED FOR AGGREGATE SHOULDERS
 **SHRINKAGE FACTOR ESTIMATED TO BE 25%

SEEDING AND MULCH										
STATION	STATION	LOCATION	LENGTH FOOT	WIDTH FOOT	SEEDING CLASS 2A ACRE	NITROGEN FERTILIZER NUTRIENT POUND	POTASSIUM FERTILIZER NUTRIENT POUND	PHOSPHORUS FERTILIZER NUTRIENT POUND	MULCH METHOD 2 ACRE	TEMPORARY EROSION CONTROL SEEDING POUND
1536+50.0	1581+00.0	MEDIAN	4450.0	48	4.9	441.3	441.3	441.3	4.9	490.4
1581+50.0	1631+30.0	MEDIAN	4980.0	48	5.5	493.9	493.9	493.9	5.5	548.8
1631+80.0	1724+40.0	MEDIAN	9260.0	48	10.2	918.3	918.3	918.3	10.2	1020.4
1725+00.0	1783+00.0	MEDIAN	5800.0	48	6.4	575.2	575.2	575.2	6.4	639.1
1786+00.0	1806+70.0	MEDIAN	2070.0	48	2.3	205.3	205.3	205.3	2.3	228.1
1809+00.0	1809+99.2	MEDIAN	99.2	48	0.1	9.8	9.8	9.8	0.1	10.9
189+01.5	217+40.0	MEDIAN	2838.5	48	3.1	281.5	281.5	281.5	3.1	312.8
218+00.0	254+00.0	MEDIAN	3600.0	48	4.0	357.0	357.0	357.0	4.0	396.7
TOTAL					36.5	3282.4	3282.4	3282.4	36.5	3647.1
USE					36.5	3,300	3,300	3,300	36.5	3,650

TEMPORARY DITCH CHECKS					
STATION	OFFSET	FOOT	STATION	OFFSET	FOOT
1541+50.0	CL	32	1773+00.0	CL	32
1552+00.0	CL	32	1774+50.0	CL	32
1561+00.0	CL	32	1776+50.0	CL	32
1575+00.0	CL	32	1778+00.0	CL	32
1586+00.0	CL	32	1779+50.0	CL	32
1602+00.0	CL	32	1781+50.0	CL	32
1614+00.0	CL	32	1787+00.0	CL	32
1628+50.0	CL	32	1788+25.0	CL	32
1634+50.0	CL	32	1790+00.0	CL	32
1650+00.0	CL	32	1794+00.0	CL	32
1659+00.0	CL	32	1795+00.0	CL	32
1667+50.0	CL	32	1796+00.0	CL	32
1672+60.0	CL	32	1797+00.0	CL	32
1685+00.0	CL	32	1798+50.0	CL	32
1702+00.0	CL	32	1800+25.0	CL	32
1711+00.0	CL	32	1804+00.0	CL	32
1721+00.0	CL	32	1805+75.0	CL	32
1733+00.0	CL	32	191+25.0	CL	32
1740+00.0	CL	32	194+50.0	CL	32
1741+50.0	CL	32	197+25.0	CL	32
1743+75.0	CL	32	200+00.0	CL	32
1746+25.0	CL	32	205+75.0	CL	32
1750+00.0	CL	32	224+25.0	CL	32
1753+00.0	CL	32	230+00.0	CL	32
1764+00.0	CL	32	235+50.0	CL	32
1770+00.0	CL	32	251+50.0	CL	32
SUBTOTAL		832	SUBTOTAL		832
TOTAL		1664	TOTAL		1664
USE		1664	USE		1664

INLET AND PIPE PROTECTION		
STATION	OFFSET	EACH
1538+44.0	RT	1
1545+00.0	RT	1
1555+50.0	RT	1
1570+00.0	CL	1
1581+50.0	LT	1
1597+30.0	CL	1
1607+00.0	CL	1
1619+00.0	CL	1
1626+00.0	CL	1
1633+00.0	CL	1
1638+50.0	CL	2
1647+38.0	CL	2
1653+30.0	CL	1
1663+00.0	CL	1
1684+00.0	CL	1
1693+00.0	CL	1
1698+00.0	CL	2
1717+00.0	CL	2
1725+00.0	CL	1
1748+00.0	CL	1
1755+27.0	CL	1
1771+00.0	RT	1
1791+72.0	LT	1
1800+90.0	CL	1
1801+10.0	CL	1
1809+84.0	LT	1
196+00.0	LT	1
203+82.0	CL	1
212+00.0	CL	1
231+00.0	RT	1
240+60.0	CL	1
248+00.0	CL	1
TOTAL		36.0

GUARD POST REMOVAL		
STATION	OFFSET	EACH
1619+00.0	CL	5
1638+80.0	CL	6
1647+30.0	CL	7
1684+00.0	CL	7
1698+00.0	CL	6
1717+00.0	CL	6
1771+75.0	CL	5
1792+50.0	CL	9
TOTAL		51.0
USE		51

PIPE UNDERDRAIN							
STATION	OFFSET	CONCRETE HEADWALL REMOVAL	CONCRETE HEADWALL FOR PIPE DRAINS	PIPE UNDERDRAIN 4" (SPECIAL)	STONE RIPRAP CLASS A1	UNDERDRAIN CONNECTION TO STRUCTURE	EROSION CONTROL BLANKET
		EACH	EACH	FOOT	TON	EACH	SQ YD
1539+84.0	LT	1	1	4			4
1545+00.0	LT	1	1	4			4
1556+20.0	RT	1	1	6			4
1556+35.0	LT	1	1	6			4
1580+00.0	LT&RT	2	2	12			8
1665+00.0	LT&RT	2	2	12			8
1569+74.0	LT	1	1	6			4
1575+00.0	LT&RT	2	2	12			8
1580+00.0	LT&RT	2	2	12			8
1585+00.0	LT&RT	2	2	12			8
1590+00.0	LT&RT	2	2	8			8
1595+00.0	LT&RT	2	2	14			8
1600+00.0	LT&RT	2	2	12			8
1605+00.0	LT&RT	2	2	12			8
1610+00.0	LT&RT	2	2	10			8
1615+00.0	LT	1	1	4			4
1620+00.0	LT&RT	2	2	16	3		
1638+60.0	LT	1		20		1	
1639+25.0	RT	1	1	8	3		
1643+00.0	LT&RT	2	2	12			8
1647+60.0	LT&RT	2		40		1	
1653+00.0	LT&RT	2	2	12	3		
1660+00.0	LT&RT	2	2	10			8
1665+00.0	LT&RT	2	2	10			8
1670+00.0	LT&RT	2	2	8			8
1675+00.0	LT&RT	2	2	8			8
1680+00.0	LT&RT	2	2	12			8
1682+50.0	RT	1	1	9			4
1685+00.0	LT&RT	2	2	20	3		
1690+00.0	LT&RT	2	2	10			8
1698+20.0	LT&RT	2		40		1	
1702+00.0	LT&RT	2	2	16			8
1707+00.0	LT&RT	2	2	10			8
1712+00.0	LT	1	1	4			4
1717+20.0	LT	1		20		1	
1721+00.0	LT&RT	2	2	8			8
1725+25.0	LT&RT	2	2	8			8
1730+00.0	LT&RT	2	2	8			8
1735+00.0	LT&RT	2	2	12			8
1740+00.0	LT & RT	4	4	24			16
1757+00.0	RT	1	1	6			4
1762+00.0	RT	1	1	6			4
1767+00.0	RT	1	1	6			4
1775+00.0	RT	1	1	6			4
1780+00.0	RT	1	1	6			4
1790+00.0	LT	1	1	6			4
1800+00.0	LT & RT	2	2	12			8
1805+00.0	LT & RT	2	2	12			8
220+00.0	RT	1	1	6			4
225+00.0	LT & RT	2	2	12			8
230+00.0	LT & RT	2	2	12			8
235+00.0	LT & RT	2	2	12			8
240+00.0	LT & RT	2	2	12			8
250+00.0	RT	1	1	6			4
TOTAL		91	85	611	12	4	312
USE		91	85	611	12	4	312

REVISI¹ONED SHEET 6-6-11

FILE NAME =	USER NAME = keyarb	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
c:\pwork\pudot\keyarb\d026184\0578927-shit-schedules.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO. OF	SHEETS	STA.	TO STA.	74	FY11 HSIP-5	MCLEAN	101	5
PLOT SCALE = 1/8"=1'-0"		CHECKED -	REVISED -											
PLOT DATE = 5/5/2011		DATE -	REVISED -											
												CONTRACT NO. 70927		
												ILLINOIS FED. AID PROJECT		