

EARTHWORK SCHEDULE

(1)	(2)	(3)	(4)	(5)
STATION	CUT VOLUME (CY)	CUT VOL ADJUSTED (50% UNSUITABLE) (CY)	CUT VOL ADJUSTED (15% SHRINKAGE) (CY)	FILL VOLUME (CY)
100+50				
101+00	51.9	25.9	22.0	100.1
101+50	94.1	47.0	40.0	156.8
102+00	116.9	58.5	49.7	94.9
102+50	233.6	116.8	99.3	43.7
102+75	125.0	62.5	53.1	8.6
103+00	74.2	37.1	31.5	13.3
103+50	87.1	43.6	37.0	44.5
104+00	32.5	16.3	13.8	87.5
104+50	6.9	3.4	2.9	162.4
105+00	3.4	1.7	1.5	218.7
105+50	3.1	1.5	1.3	224.2
106+00	3.4	1.7	1.5	170.7
106+50	83.5	41.8	35.5	85.1
106+56	23.6	11.8	10.0	5.4
107+00	150.8	75.4	64.1	25.9
107+50	132.4	66.2	56.3	22.3
108+00	79.5	39.8	33.8	47.7
108+50	17.6	8.8	7.5	128.9
109+00	0.0	0.0	0.0	296.6
109+05	0.0	0.0	0.0	41.9
109+25	0.0	0.0	0.0	171.4
109+50	0.0	0.0	0.0	199.4
110+00	0.1	0.0	0.0	326.9
110+36	6.9	3.5	2.9	177.7
110+50	9.3	4.7	4.0	56.2
110+75	44.2	22.1	18.8	89.4
111+00	94.6	47.3	40.2	79.4
111+28	102.2	51.1	43.4	70.9
111+38	22.8	11.4	9.7	18.1
111+50	27.2	13.6	11.6	17.7
112+00	104.6	52.3	44.5	56.9
112+50	68.9	34.4	29.3	46.9
113+00	36.7	18.3	15.6	43.4
113+50	17.2	8.6	7.3	41.3
113+66	9.3	4.6	3.9	15.3
114+00	26.4	13.2	11.2	54.5
114+50	13.1	6.5	5.5	109.9
115+00	19.4	9.7	8.3	103.8
115+50	57.9	28.9	24.6	90.2
116+00	91.0	45.5	38.7	75.4
116+50	114.0	57.0	48.4	60.6
117+00	139.4	69.7	59.3	28.7
117+50	196.2	98.1	83.4	4.4
118+00	171.3	85.6	72.8	10.7
118+50	100.6	50.3	42.7	76.0
119+00	103.3	51.7	43.9	133.0
119+30	63.8	31.9	27.1	93.2
119+50	58.7	29.4	24.9	70.6
120+00	146.0	73.0	62.1	171.5
120+50	70.8	35.4	30.1	176.6
120+80	22.8	11.4	9.7	126.6
121+00	28.0	14.0	11.9	89.6
121+09	33.6	16.8	14.3	36.9
121+50	132.9	66.5	56.5	157.8
122+00	98.2	49.1	41.8	147.3
122+50	156.4	78.2	66.5	76.0
123+00	237.5	118.8	100.9	30.6
123+50	282.0	141.0	119.9	6.3
124+00	184.4	92.2	78.4	0.0
124+50	83.0	41.5	35.3	7.3
125+00	40.6	20.3	17.3	44.6
125+50	14.9	7.5	6.3	89.3
126+00	9.6	4.8	4.1	106.0
126+28	6.2	3.1	2.6	50.1
126+50	6.7	3.3	2.8	24.4
127+00	25.1	12.5	10.7	30.4
127+50	39.1	19.5	16.6	37.5
128+00	41.9	21.0	17.8	50.8
128+50	38.1	19.1	16.2	66.8
128+70	13.7	6.9	5.8	37.6
129+00	16.2	8.1	6.9	71.8

(1)	(2)	(3)	(4)	(5)
STATION	CUT VOLUME (CY)	CUT VOL ADJUSTED (50% UNSUITABLE) (CY)	CUT VOL ADJUSTED (15% SHRINKAGE) (CY)	FILL VOLUME (CY)
129+28	14.1	7.1	6.0	101.3
129+50	9.4	4.7	4.0	111.2
129+65	8.3	4.1	3.5	64.1
129+75	5.9	2.9	2.5	21.7
130+00	14.4	7.2	6.1	60.2
130+50	37.1	18.6	15.8	113.3
131+00	48.9	24.4	20.8	88.1
131+50	58.3	29.2	24.8	69.9
132+00	51.6	25.8	21.9	57.0
132+50	78.8	39.4	33.5	51.5
133+00	87.0	43.5	37.0	56.8
133+15	26.9	13.4	11.4	12.7
133+36.6	80.9	40.5	34.4	12.1
133+50	39.2	19.6	16.7	8.5
134+00	40.4	20.2	17.2	25.5
134+15	17.1	8.5	7.3	6.5
134+39	86.8	43.4	36.9	9.1
134+50	42.4	21.2	18.0	3.1
134+65	17.2	8.6	7.3	4.5
135+00	36.4	18.2	15.5	9.7
135+50	72.6	36.3	30.9	14.4
136+00	74.4	37.2	31.6	13.1
136+20	29.6	14.8	12.6	4.6
136+50	58.4	29.2	24.8	4.7
136+64	36.2	18.1	15.4	0.7
137+00	87.3	43.6	37.1	4.8
137+50	97.0	48.5	41.2	6.9
138+00	119.4	59.7	50.7	6.7
138+50	132.6	66.3	56.4	10.0
139+00	130.3	65.1	55.4	8.9
139+22	60.6	30.3	25.8	4.2
139+50	103.6	51.8	44.0	3.7
139+59	40.0	20.0	17.0	0.0
140+00	117.4	58.7	49.9	1.1
140+50	35.7	17.9	15.2	5.5
UNDERCUT				1000.0
TOTALS:	3345.5		6813.1	-3969.4

NOTES:

(2) CUT VOLUME ADJUSTED FOR 50% UNSUITABLE MATERIAL PAID AS "EARTH EXCAVATION"

(3) SUITABLE CUT VOLUME ADJUSTED FOR 15% SHRINKAGE

(4) SURPLUS (+) TO BE USED AS REQUIRED FILL WHERE POSSIBLE AND INCLUDED IN THE COST OF "EARTH EXCAVATION"

SHORTAGE (-) TO BE FURNISHED BY THE CONTRACTOR AND PAID FOR AS "FURNISHED EXCAVATION"

(5) UNSUITABLE MATERIAL (COLUMN (1)-COLUMN (2)) AND TOPSOIL STRIP VOLUME TO BE PAID FOR AS "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL"

<p>PROFILE SURVEYED BY: _____ DATE: _____</p> <p>NOTE BOOK NO. _____</p> <p>GRADES CHECKED BY: _____</p> <p>STRUCTURE NOTATIONS: (1/6)</p>	<p>PLAN SURVEYED BY: _____ DATE: _____</p> <p>NOTE BOOK NO. _____</p> <p>ALIGNMENT CHECKED BY: _____</p> <p>IT. OF WAY CHECKED BY: _____</p> <p>STAKE FILE NAME: _____</p>
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FILE NAME =	USER NAME = mcorman	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EDGEWOOD DRIVE IMPROVEMENTS SCHEDULE OF QUANTITIES	F.A.U. RTE.	SECTION	COUNTY	4 TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -			4010	09-00078-00-WR	McHENRY	128	4	
		CHECKED -	REVISED -			CONTRACT NO. 63655					
		DATE -	REVISED -			[ILLINOIS] FED. AID PROJECT					