

EARTHWORK SCHEDULE						
STATION		20200100		20201200		EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
		EARTH EXCAVATION	EARTH EXCAVATION VOLUME USED (15% SHRINKAGE)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EMBANKMENT	
LINE "WILMOT"		(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)
50+34	TO	50+50	14.6	12	0	12
50+50	TO	51+00	44.2	38	0	38
51+00	TO	51+50	39.7	34	0	34
51+50	TO	52+00	37.0	31	0	31
52+00	TO	52+50	36.7	31	0	31
52+50	TO	53+00	34.2	29	0	29
53+00	TO	53+50	42.6	36	0	36
53+50	TO	54+00	45.6	39	0	39
54+00	TO	54+50	33.7	29	0	29
54+50	TO	55+00	33.1	28	0	28
55+00	TO	55+50	37.2	32	0	32
55+50	TO	56+00	43.6	37	0	37
56+00	TO	56+50	50.7	43	0	43
56+50	TO	57+00	51.5	44	0	44
57+00	TO	57+50	52.9	45	0	45
57+50	TO	58+00	54.5	46	0	46
58+00	TO	58+50	51.2	44	0	44
58+50	TO	59+00	46.2	39	0	39
59+00	TO	59+50	36.9	31	0	31
59+50	TO	60+00	31.7	27	0	27
60+00	TO	60+50	44.5	38	0	38
60+50	TO	61+00	44.6	38	0	38
61+00	TO	61+50	36.1	31	0	31
61+50	TO	62+00	36.9	31	0	31
62+00	TO	62+50	34.3	29	0	29
62+50	TO	63+00	32.3	27	0	27
63+00	TO	63+50	28.1	24	0	24
63+50	TO	64+00	31.7	27	0	27
64+00	TO	64+50	39.8	34	0	34
64+50	TO	65+00	43.2	37	0	37
65+00	TO	65+50	36.4	31	0	31
65+50	TO	66+00	13.5	11	0	11
TOTALS			1239	1053	0	1053
79+92	TO	80+00	0.0	0	0	0
80+00	TO	80+50	3.1	3	0	2
80+50	TO	81+00	8.5	7	0	6
81+00	TO	81+50	13.6	12	0	10
81+50	TO	82+00	16.4	14	0	13
82+00	TO	82+50	16.7	14	0	12
82+50	TO	83+00	16.9	14	0	10
83+00	TO	83+50	17.2	15	0	12
83+50	TO	84+00	16.9	14	0	13
84+00	TO	84+50	16.3	14	0	14
84+50	TO	85+00	14.8	13	0	12
85+00	TO	85+50	13.3	11	0	11
85+50	TO	86+00	7.4	6	0	6
86+00	TO	86+03	0.1	0	0	0
TOTALS			161	137	0	123

ESTIMATED QUANTITIES FOR THE FOLLOWING ITEMS HAVE BEEN INCLUDED IN THE PLANS AND SHALL BE UTILIZED ONLY AT THE DISCRETION OF THE RESIDENT ENGINEER

- 300 SQ FT - SIDEWALK REMOVAL
- 300 SQ FT - PCC SIDEWALK 5"
- 50 SQ FT - DETECTABLE WARNINGS
- 200 FEET - CURB REMOVAL
- 200 FEET - COMBINATION CONCRETE CURB AND GUTTER B.6-12
- 100 SQ YD - DRIVEWAY PAVEMENT REMOVAL
- 100 SQ YD - HMA DRIVEWAY PAVEMENT, 8"
- 130 CU YD - POROUS GRANULAR EMBANKMENT, SUBGRADE
- 130 CU YD - REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS
- 390 SQ YD - GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 1 EACH - PRESSURE CONNECTION
- 750 SQ YD - CLASS D PATCHES 10 INCHES
- 15 TONS - LEVELING BINDER (HAND METHOD)
- 25 EACH - SANITARY SERVICE TO BE ADJUSTED

NOTE:

POROUS GRANULAR EMBANKMENT, SUBGRADE (PGES) AND GEOTECHNICAL FABRIC FOR GROUND STABILIZATION HAS BEEN PROVIDED FOR USE IN THE EVENT THAT UNSTABLE OR UNSUITABLE SUBGRADE CONDITIONS ARE ENCOUNTERED. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH PGES WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY A QUALIFIED SOILS INSPECTOR. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 AND THE UNDERCUT GUIDELINES IN THE IDOT SUBGRADE STABILITY MANUAL. ANY PGES AND GEOTECHNICAL FABRIC NOT NEEDED AT THE TIME OF CONSTRUCTION SHOULD BE DELETED FROM THE CONTRACT.

SUMMARY	
20200100	
EARTH EXCAVATION	
(CU YD)	
1,400	

FILE NAME = N:\PROJ\3328\Phase11\Design\MiscSheets\3328-SCHEDULE.dgn	USER NAME = ogutowski	DESIGNED - EPS	REVISED -	VILLAGE OF DEERFIELD WILMOT ROAD (GORDON TERRACE TO DEERFIELD ROAD)	SCALE:	SHEET NO. 6 OF 55 SHEETS	STA. TO STA.	F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 2.0004' / IN.	DRAWN - AL	REVISED -					2718	07-00080-00-WR	LAKE	55	6
	PLOT DATE = 5/13/2009	CHECKED - CLG	REVISED -					CONTRACT NO. 63124		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
		DATE = 4-7-2009	REVISED -									