

STATION TO STATION	EARTH EXCAVATION																		
	STAGE I			STAGE II			STAGE III			STAGE IV			STAGE V			TOTALS BY STATION			
	CUT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	CUT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	CUT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	CUT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	CUT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	CUT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	
(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	
31ST STREET 207+06 TO 211+00	202.8	0.0	202.8	97.7	0.0	97.7	226.9	0.0	226.9	---	---	---	---	---	---	---	527.4	0.0	527.4
211+00 TO 216+00	212.1	0.0	212.1	0.0	0.0	0.0	252.7	51.0	201.7	---	---	---	---	---	---	---	464.8	51.0	413.8
GOLFVIEW AVENUE 10+50 TO 16+00	---	---	---	151.9	0.0	151.9	92.1	0.0	92.1	69.2	0.0	69.2	0.0	0.0	0.0	0.0	313.2	0.0	313.2
16+00 TO 26+14.88	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	539.6	0.0	539.6	0.0	539.6	0.0	539.6
ZOO NORTH LOT 100+70 TO 107+00	0.0	0.0	0.0	144.8	0.0	144.8	155.6	0.0	155.6	12.4	0.0	12.4	---	---	---	---	312.8	0.0	312.8
107+00 TO 113+70.87	7189.0	0.0	7189.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---	---	---	---	7189.0	0.0	7189.0
TOTALS	7603.9	0.0	7603.9	394.4	0.0	394.4	727.3	51.0	676.3	81.6	0.0	81.6	539.6	0.0	539.6	0.0	9346.8	51.0	9295.8
ADJUSTED QUANTITY																		55	9300

31ST STREET	414.9	0.0	414.9	97.7	0.0	97.7	479.6	51.0	428.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	992.2	51.0	941.2
GOLFVIEW AVENUE	0.0	0.0	0.0	151.9	0.0	151.9	92.1	0.0	92.1	69.2	0.0	69.2	539.6	0.0	539.6	0.0	852.8	0.0	852.8
ZOO NORTH LOT	7189.0	0.0	7189.0	144.8	0.0	144.8	155.6	0.0	155.6	12.4	0.0	12.4	0.0	0.0	0.0	0.0	7501.8	0.0	7501.8

STATION TO STATION	STAGE I		STAGE II		STAGE III		STAGE IV		STAGE V		TOTALS BY STATION	
	EMBANKMENT	FURNISHED EXCAVATION	EMBANKMENT	FURNISHED EXCAVATION	EMBANKMENT	FURNISHED EXCAVATION	EMBANKMENT	FURNISHED EXCAVATION	EMBANKMENT	FURNISHED EXCAVATION	EMBANKMENT	FURNISHED EXCAVATION
	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)	(CUYD)
31ST STREET 207+06 TO 211+00	353.7	236.1	0.0	-83.0	40.4	-132.3	---	---	---	---	394.1	20.7
211+00 TO 216+00	60.5	-102.4	0.0	0.0	23.3	-83.4	---	---	---	---	83.8	-185.7
GOLFVIEW AVENUE 10+50 TO 16+00	0.0	0.0	0.0	-129.1	85.5	34.5	22.9	-33.5	0.0	0.0	108.4	-128.2
16+00 TO 26+14.88	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	164.0	-194.5	164.0	-194.5
ZOO NORTH LOT 100+70 TO 107+00	0.0	0.0	171.2	100.6	0.0	-111.5	197.0	211.3	---	---	368.2	200.3
107+00 TO 113+70.87	859.6	-4653.9	0.0	0.0	0.0	0.0	0.0	0.0	---	---	859.6	-4653.9
TOTALS BY STAGE	1273.8	-4520.2	171.2	-111.6	149.2	-292.7	219.9	177.7	164.0	-194.5	1978.1	-4941.3
CUMULATIVE TOTALS	1273.8	-4520.2	1445.0	-4631.8	1594.2	-4924.5	1814.1	-4746.8	1978.1	-4941.3		
ADJUSTED QUANTITY											1980	-4945

31ST STREET	414.2	133.7	0.0	-83.0	63.7	-215.7	0.0	0.0	0.0	0.0
GOLFVIEW AVENUE	0.0	0.0	0.0	-129.1	85.5	34.5	22.9	-33.5	164.0	-194.5
ZOO NORTH LOT	859.6	-4653.9	171.2	100.6	0.0	-111.5	197.0	211.3	0.0	0.0
	EMBANKMENT	FURN EX	EMBANKMENT	FURN EX	EMBANKMENT	FURN EX	EMBANKMENT	FURN EX	EMBANKMENT	FURN EX
	STAGE 1A		STAGE 1B		STAGE 2A		STAGE 2B		STAGE 2C	

FURNISHED EXCAVATION = EMBANKMENT - ((1 - SHRINKAGE FACTOR (0.15)) x (EARTH EXCAVATION - TOPSOIL EXCAVATION))

A POSITIVE QUANTITY IMPLIES THAT FURNISHED EXCAVATION WILL BE REQUIRED.

A NEGATIVE QUANTITY IMPLIES THAT THERE IS EXCESS EXCAVATED MATERIAL THAT CAN BE USED ELSEWHERE IN THE PROJECT LIMITS.

FILE NAME =	USER NAME = dte	DESIGNED - DTE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.I.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
...\\04-Schediles\2563 SCH_02.dgn		DRAWN - DTE	REVISED -			3784	12-F3000-23-PK	COOK	133	19
PLOT SCALE = 1/8" = 1' = 1/8"		CHECKED - GAB	REVISED -			CONTRACT NO. 63764				
PLOT DATE = 11/28/2012		DATE - 10/22/2012	REVISED -	SCALE: NONE	SHEET NO. 2 OF 3 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		