

TABLE OF ANTICIPATED UNDERCUT AREAS

BORING(S)	STATIONS	REMEDIAL ACTION	REASON	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	PGES
				(CU YD)	(CU YD)
B-7	41+00 TO 44+00	0.5 FEET UNDERCUT OF ENTIRE LANE AND SHOULDER, PGES IN EXCAVATED AREA PRIOR TO BACKFILL	ORGANIC DEPOSIT AND/OR UNSTABLE FILL IN SUBGRADE	222.2	222.2
B-10	51+00 TO 52+00	0.5 FEET UNDERCUT OF ENTIRE LANE AND SHOULDER, PGES IN EXCAVATED AREA PRIOR TO BACKFILL	ORGANIC DEPOSIT AND/OR UNSTABLE FILL IN SUBGRADE	74.1	74.1
B-14, B-15	63+00 TO 67+00	0.5 FEET TO 1.0 FEET UNDERCUT OF ENTIRE LANE AND SHOULDER, PGES IN EXCAVATED AREA PRIOR TO BACKFILL	ORGANIC DEPOSIT AND/OR UNSTABLE FILL IN SUBGRADE	533.3	533.3
B-19	78+00 TO 79+00	1.5 FEET UNDERCUT OF ENTIRE LANE AND SHOULDER, PGES IN EXCAVATED AREA PRIOR TO BACKFILL	ORGANIC DEPOSIT AND/OR UNSTABLE FILL IN SUBGRADE	222.2	222.2
B-31	113+00 TO 116+00	1.0 FEET UNDERCUT OF ENTIRE LANE AND SHOULDER, PGES IN EXCAVATED AREA PRIOR TO BACKFILL	ORGANIC DEPOSIT AND/OR UNSTABLE FILL IN SUBGRADE	444.4	444.4
B-36 THROUGH B-40	129+00 TO 143+00	1.0 FEET UNDERCUT OF ENTIRE LANE AND SHOULDER, PGES IN EXCAVATED AREA PRIOR TO BACKFILL	ORGANIC DEPOSIT AND/OR UNSTABLE FILL IN SUBGRADE	2,074.1	2,074.1
TOTAL				3,570.3	3,570.3

NOTE:

THESE AREAS HAVE SOILS WITH A HIGH SILT/FINE SAND CONTENT. THE ACTUAL AMOUNT AND LOCATION OF SUBGRADE TREATMENT MUST BE DETERMINED DURING CONSTRUCTION AND SHOULD BE JUSTIFIED BY A QUALIFIED SOILS INSPECTOR. ALL UNDERCUTS SHOULD BE REPLACED WITH POROUS GRANULAR EMBANKMENT, SUBGRADE (PGES) TO THE PROPOSED SUBGRADE ELEVATION. ANY PGES NOT NEEDED AT THE TIME OF CONSTRUCTION SHOULD BE DELETED FROM THE CONTRACT. A STATIC CONE PENETROMETER SHOULD BE USED TO TEST THE SUBGRADE AND THE IDOT SUBGRADE STABILITY MANUAL SHOULD BE FOLLOWED. THE UNDERCUT AREAS ARE NOT DEPICTED ON THE CROSS SECTIONS.

66900200 NON-SPECIAL WASTE DISPOSAL CU YD
66900450 SPECIAL WASTE PLANS AND REPORT L SUM
66900530 SOIL DISPOSAL ANALYSIS EACH
66901000 BACKFILL PLUGS CU YD

LOCATION	NON-SPECIAL WASTE DISPOSAL CU YD	SPECIAL WASTE PLANS AND REPORT L SUM	SOIL DISPOSAL ANALYSIS EACH	BACKFILL PLUGS CU YD
WEST SHORE PIPELINE	93.3		1	
NOTRE DAME PARISH	0.0		0	
WESTMONT AUTOMOTIVE SERVICE	0.0		0	
PREISLER MOTORS	496.1		1	
LITH-O-GRAPHICS	313.4		1	
MATIAS - GOLD REALTY	353.0		1	
EXTREME MOTORSPORTS	225.3		1	
THE AUTO SALON	140.1		1	
CUSTOMWOOD KITCHEN	0.0		0	
WHITE HEN PANTRY	183.3		1	
NATURE'S BEST FOODS, INC	62.2		1	
CITGO SERVICE STATION	113.3		1	
SPOILED BY BETTY	0.0		0	
MARATHON GASOLINE STATION	77.0		1	
D&J VILLAGE AUTOMOTIVE, INC.	145.2		1	
ALL SEASONS SMALL ENGINE REPAIR	371.9		1	
HI-TECH IMPORT AUTO SERVICE	0.0		0	
FAIRVIEW MAPLE PLAZA	0.0		0	
TOTAL	2574.1	1	12	95

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULE OF QUANTITIES
MAPLE AVENUE / CHICAGO AVENUE**

SCALE: NONE
DATE: 04-JAN-2005

DRAWN BY: E.D.
CHECKED BY: G.T.

