SUMMARY OF QUANTITIES

	SUMINARY OF QUANTITIES		
CODE			TOTAL
NUMBER	PAY ITEM	UNIT	QUANTITY
NOMBLI			(1000-2A)
40400100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	3600
40600300	AGGREGATE (PRIME COAT)	TON	36
44000008	BITUMINOUS SURFACE REMOVAL, 2.5"	SY	36000
440∪1700	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT	FT	750
44201711	CLASS D PATCHES TYPE IV, 5"	SY	1000
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	36000
-67100100	MOBILIZATION	LS	1
70102625	TRAFFIC CONTROL & PROTECTION, STANDARD 701606	LS	1
70102635	TRAFFIC CONTROL & PROTECTION, STANDARD 701701	LS	1
*78000100	THERMOPLASTIC PAVEMENT MARKING LETTERS & SYMBOLS	SF	375
*78000200	THERMOPLASTIC PAVEMENT MARKING LINE, 4"	FT	26100
*78000400	THERMOPLASTIC PAVEMENT MARKING LINE, 6"	FT	1100
*78000600	THERMOPLASTIC PAVEMENT MARKING LINE, 12"	FT	600
*78000650	THERMOPLASTIC PAVEMENT MARKING LINE, 24"	FT	350
*88600600	DETECTOR LOOP REPLACEMENT	FT	600
X4066426	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX D, N70	TON	4400
X4066770	LEVELING BINDER (MACHINE METHOD) SUPERPAVE N70, 0.75"-1.75"	TON	2200
Z0000600	ADJUSTING FRAMES FOR INLETS	EA	1
Z0048665	RAILROAD LIABILITY INSURANCE	LS	1
60262700	INLETS TO BE RECONSTRUCTED	EA	28
XX006470	TOPSOIL, SEED, AND STRAW	FT	520
<u> </u>	* INDICATES SPECIALTY ITEMS		

LEGEND

 ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEE
1375	04-00047-00-RS	DUPAGE	10	2
ILLINOIS	PROJECT: M-800	3 (552)		
CONTRA	CT NO.: 83832			

EXISTING

GR CI DI CL EL P G C BC EP TF C C R A	GRAVEL. CAST IRON DUCTILE IRON CENTERLINE ELEVATION POINT GUTTER CURB BACK OF CURB EDCE OF PAVEMENT TOP OF CURB OR CONCRETE SURVEY CONTROL POINT STRUCTURE TO BE RECONSTRUCTED STRUCTURE TO BE ADJUSTED	SA	FORCE MAIN PIPE UNDERDRAIN PIPE DRAIN MANHOLE CATCH BASIN INLET DRYWELL END SECTION FIRE HYDRANT WATER VALVE W/ BOX AND COVER WATER VALVE VAULT CLEANOUT	GGAS ROW TO TEL TEL TR TV CTV CTV E E E E F F J E J B B	GAS SERVICE VALVE CENTER LINE EASEMENT RIGHT OF WAY (ROW) TELEPHONE CABLE TELEPHONE DUCT TELEPHONE VAULT TELEPHONE RISER CABLE T.V. RISER CABLE T.V. VAULT UNDERGROUND ELECTRICAL ELECTRIC METER PAD MOUNTED TRANSFORMER ELECTRIC VAULT JUNCTION BOX UTILITY POLE W/ GLY ANCHOR
R	STRUCTURE TO BE RECONSTRUCTED	OCO OBB WM OGO OGV OGM OGM		K K	

PROPOSED

BITUMINOUS SURFACE REMOVAL - BUTT JOINT

CLASS D PATCHES, TYPE IV-5"

GENERAL NOTES

THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS OR PROPERTY OR REFERENCE MARKERS UNTIL THE OWNER, HIS AGENT OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL EXISTING UTILITIES SO THAT THE UTILITIES AND THEIR APPURTENANCES MAY BE LOCATED AND ADJUSTED OR MOVED, IF NECESSARY, PRIOR TO THE START OF CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS AS PROVIDED IN THE STANDARD SPECIFICATIONS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER OR THE OWNER OR REPLACED. THIS WORK SHALL BE AT THE CONTRACTOR'S EXPENSE.

ALL AGGREGATE USED ON THIS PROJECT SHALL BE CRUSHED GRAVEL OR CRUSHED STONE.

ALL SAW CUTTING SHALL BE INCLUDED IN THE UNIT COST OF THE ITEM INDICATED FOR REMOVAL.

ALL CONSTRUCTION PERSONNEL WILL BE REQUIRED TO WEAR A FLOURESCENT ORANGE VEST AT ALL TIMES WHILE ON THE CONSTRUCTION SITE, COMPLIANCE WITH THIS REQUIREMENT SHALL BE INCLUDED IN THE CONTRACT.

NO STREET CLOSURES WILL BE ALLOWED.

THE CONTRACTOR SHALL REPLACE ALL STREET SIGNS AND MAIL BOXES REMOVED DURING CONSTRUCTION AS NEAR AS POSSIBLE TO THEIR ORIGINAL LOCATION OR AS DETERMINED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE CONTRACT.

ALL OPEN HOLES, BROKEN PAVEMENT AND TRENCHES RESULTING FROM STRUCTURE ADJUSTMENTS, CURB REPAIRS OR STORM SEWER WORK SHALL BE BACKFILLED TO GRADE BY THE END OF THE DAY.

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR, SHALL CALL "JULIE" AT 800—892—0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOURS NOTIFICATION IS REQUIRED)

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE UTILITY COMPANIES AND THE VILLAGE OF CAROL STREAM ENGINEERING SERVICES DEPARTMENT

BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I OF TYPE II BARRICADE USED — ONE (1) WEIGHTED SANDBAG ACROSS EACH BOTTOM RAIL.

WHEN MILLED PAVENENT IN OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES WHERE THE SPEED LIMIT IS 45 MPH OR LESS AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH.

BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND BITUMINOUS TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED, BUTT JOINTS ARE BEING INCLUDED IN THE COST OF REMOVAL

DRIVEWAYS SHALL REMAIN ACCESSIBLE DURING THE ENTIRE DURATION OF THE PROJECT.

ALL ELTUMINOUS MIXTURES SHALL BE QC/QA. HEAT SCARIFICATION AND ASPHALT MODIFIER SHALL BE QC/QA.

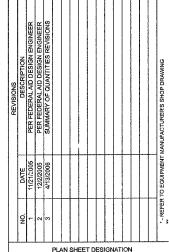
THE CURB AND GUTTER REMOVAL AND REPLACMENT AND PATCHING WILL NOT EXCEED THE QUANTITIES LISTED IN THE SUMMARY OF OUANTITIES

CURB AND GUTTER REMOVAL AND REPLACEMENT SCHEDULE			
STATION BEGIN	STATION END	LOCATION	LENGTH
100+50	100+54	55' LT	4'
100+80	100+96	40' LT	16'
105+40	105+54	30' LT	14'
107+00	107+05	30' LT	4'
108+70	108+74	30' LT	4'
112+70	113+05	30' LT	35'
113+20	113+56	30' LT	36'
116+50	117+50	30' LT	100'
118+90	119+03	30' LT	13'
125+45	125+77	30' LT	32'
129+40	129+62	30' LT	22'
132+85	133+33	30' LT	48'
140+40	140+80	30' LT	40'
141+65	141+71	30' LT	6'
144+60	144+64	30' LT	4'
149+45	149+76	30' LT	21'
150+80	150+85	30' LT	5'
101+45	101+59	35' RT	14'
112+60	112+91	30' RT	31'
113+15	113+35	30' RT	20'
114+00	114+05	30' RT	5'
114+40	114+44	30' RT	4'
118+35	118+40	30' RT	5'
123+65	123+72	30' RT	7'
125+90	126+20	30' RT	30'
144+80	144+93	40' RT	13'
145+25	145+25	70' RT	17'
146+25	146+25	30' RT	44'
147+40	147+40	30' RT	13'

11	INLET REPAIR SCHEDULE			
STATION	LOCATION	WORK TO BE DONE		
101+70	LT	REPAIR		
101+70	RT	ADJUST		
104+80	LT	REPAIR		
104+80	RT	REPAIR		
107+95	LT	REPAIR		
107+95	RT	REPAIR		
111+10	LT	REPAIR		
111+10	RT	REPAIR		
115+50	RT	REPAIR		
117+90	RT	REPAIR		
120+70	RT	REPAIR		
123+40	RT	REPAIR		
126+20	RT	REPAIR		
126+50	RT	REPAIR		
127+45	LT.	REPAIR		
129+70	LT	REPAIR		
131+50	LT	REPAIR		
133+20	LT	REPAIR		
135+00	LT	REPAIR		
136+80	LT	REPAIR		
140+80	LT	REPAIR		
143+55	LT	REPAIR		
143+55	RT	REPAIR		
144+95	RT	REPAIR		
145+20	RT	REPAIR		
145+50	RT	REPAIR		
147+70	LT	REPAIR		
147+70	RT	REPAIR		
149+80	LT	REPAIR		
149+80	RT	REPAIR		
153+10	LT	REPAIR		
153+10	RT	REPAIR		



ENGINEERING SERVICES 500 N. GARY AVENUE 60188 (630) 871 - 6220



	PLAN	SHEET	DESIG
COVER			
C . CENE	PΔI		

H - HAZARDOUS MATERIALS

C - CIVIL

L - LANDSCAPE S - STRUCTURAL

A - ARCHITECTURAL I - INTERIORS

0 - FOUIPMENT

Q - EQUIPMENT F - FIRE PROTECTION

P - PLUMBING M - MECHANICAL

E - ELECTRICAL

T - TELECOMMUNICATIONS
R - RESOURCE

PLOTTED BY: MS

PROJECT NO.: M-8003 (552)

DWG FILE: LIES ROAD

SCALE: N/A

DRAWING DATE: 9/30/05

DESIGNED BY: JB

CHECKED BY: BC

VILLAGE OF CAROL STREAM ILLINOIS

LIES ROAD (LAPP) PROJECT

SHEET TITLE

SUMMARY & SCHEDULE OF QUANTITIES, LEGEND, DETAILS AND GENERAL NOTES

2 OF 10