

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1275	06-00145-00-RS	COOK	23	2

CONTRACT: 83891

GENERAL NOTES:

- THE CONTRACTOR SHALL PERFORM ALL WORK IN THIS CONTRACT IN A MANNER THAT CONFORMS WITH THE NORTHBROOK MUNICIPAL CODE. THE CONTRACTORS ATTENTION IS DRAWN SPECIFICALLY TO PROVISIONS OF THE MUNICIPAL CODE REGARDING CONSTRUCTION EQUIPMENT TRACKING MUD ON PUBLIC STREETS (SEC. 16-1) AND DUST CONTROL (SEC. 16-25).
- "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2007, (REFERRED TO HEREAFTER AS "STANDARD SPECIFICATIONS"), AND ITS SUPPLEMENTAL REFERENCES, PUBLISHED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION AND THE "STANDARDS AND SPECIFICATIONS FOR PUBLIC AND PRIVATE IMPROVEMENTS", PUBLISHED BY THE VILLAGE OF NORTHBROOK, SHALL BE INCORPORATED BY REFERENCE INTO THIS CONTRACT. ANY CONTRADICTION BETWEEN THESE REFERENCES UNRESOLVED BY THE SPECIAL PROVISIONS SHALL BE INTERPRETED BY THE ENGINEER.
- THE BITUMINOUS SURFACE SHALL BE MILLED IN A MANNER THAT WILL LEAVE THE EXISTING SURFACE 2 INCHES BELOW THE EDGE OF THE GUTTER FLAG WITH A CROSS SLOPE BETWEEN 1.5% AND 2.5%.
- THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THE SHORT TERM PAVEMENT MARKING FROM THE FINAL SURFACE JUST PRIOR TO OR JUST FOLLOWING THE INSTALLATION OF THE PERMANENT PAVEMENT MARKING. THE COST OF THE REMOVAL SHALL BE INCLUDED IN THE COST OF "SHORT TERM PAVEMENT MARKING".
- A BUTT JOINT SHALL BE CONSTRUCTED IN THE PAVEMENT SURFACE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS AND THE DETAILS AT STA. 15+45, STA. 24+70, STA. 25+69, STA. 45+31, MEADOW LANE, SPRUCE STREET, CHURCH STREET (BOTH APPROACHES), ORCHARD LANE AND BREES WAY. THIS WORK SHALL BE INCLUDED IN THE COST OF THE HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- COMBINATION CONCRETE CURB AND GUTTER SHALL BE MEASURED STRAIGHT ACROSS DRIVEWAYS AND TRANSITIONS. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR THE CURB AND GUTTER TRANSITION .
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS PRIOR TO BIDDING ON THIS PROJECT. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR FAILURE TO VERIFY EXISTING DIMENSIONS OR CONDITIONS.
- 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 OR REPLACED TO THE SATISFACTION OF THE ENGINEER OR OWNER. THIS WORK SHALL BE DONE AT THE CONTRACTOR'S EXPENSE.
- ONLY PRECAST CONCRETE ADJUSTMENT RINGS SHALL BE ALLOWED FOR THE ADJUSTMENT OF CATCH BASINS, MANHOLES, VALVE VAULTS AND INLETS.
- CRUSHED CONCRETE SHALL NOT BE INSTALLED ON THIS CONTRACT, EXCEPT FOR TEMPORARY PURPOSES WHERE IT WILL BE COMPLETELY REMOVED FROM THE SITE.
- THE CONTRACTOR SHALL BE REQUIRED TO DISPOSE OF ALL SIDEWALKS, CURB AND GUTTER, PAVEMENT AND ALL OTHER MATERIALS EXCAVATED OR REMOVED DUE TO THE PROPOSED IMPROVEMENTS. ALL EXCESS EXCAVATED SHALL BE REMOVED FROM THE WORKSITE ON THE DAY OF ITS EXCAVATION. NO ADDITIONAL PAYMENT SHALL BE MADE FOR HAULING THESE MATERIALS OUTSIDE THE PROJECT LIMITS.
- THE ACTUAL QUANTITIES FOR: PCC DRIVE REM. & REPL.; PCC SW 5"; C&G REM & REP; SW REM.; DETECTABLE WARNINGS; AND CLASS D PATCHES WILL NOT EXCEED THE QUANTITY LISTED IN THE SUMMARY OF QUANTITIES.
- ALL PAVEMENT PATCHING LOCATIONS SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.

SUMMARY OF QUANTITIES						(1)	(1)	(2)	(3)	(4)	(5)	(6)	
SPECIALTY ITEM	ITEM NO.	DESCRIPTION	UNIT	TOTAL 1000-2A	PART. TOTAL	NON-PART. TOTAL	WALTERS	CAROL	CHURCH	HILLSIDE	ILLINOIS	MAPLE	SYCAMORE
							PART.	NON-PART.	NON-PART.	NON-PART.	NON-PART.	NON-PART.	NON-PART.
	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2020	990	1030	990	70	280	150	160	80	290
	40600300	AGGREGATE (PRIME COAT)	TON	43	20	23	20	2	6	3	4	2	6
	40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	900	430	470	430	40	120	70	70	40	130
	40603310	HOT MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	1770	860	910	860	70	240	130	140	70	260
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	180	180	0	180	0	0	0	0	0	0
	42400800	DETECTABLE WARNINGS	SQ FT	20	20	0	20	0	0	0	0	0	0
	44000157	HOT MIX ASPHALT SURFACE REMOVAL 2"	SQ YD	20200	9900	10300	9900	700	2800	1500	1600	800	2900
	44000600	SIDEWALK REMOVAL	SQ FT	200	200	0	200	0	0	0	0	0	0
	44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	350	350	0	350	0	0	0	0	0	0
	44201749	CLASS D PATCHES, TYPE I, 9 INCH	SQ YD	50	25	25	25	5	5	0	5	5	5
	44201753	CLASS D PATCHES, TYPE II, 9 INCH	SQ YD	50	25	25	25	5	5	0	5	5	5
	44201757	CLASS D PATCHES, TYPE III, 9 INCH	SQ YD	50	25	25	25	5	5	0	5	5	5
	44201759	CLASS D PATCHES, TYPE IV, 9 INCH	SQ YD	50	25	25	25	5	5	0	5	5	5
	60250200	CATCH BASINS TO BE ADJUSTED	EACH	14	12	2	12	0	0	0	0	0	2
	60266600	VALVE BOXES TO BE ADJUSTED	EACH	3	1	2	1	0	1	0	1	0	0
	60300310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	43	35	8	35	0	0	1	6	0	1
	60404920	FRAMES AND GRATES, TYPE 21	EACH	3	3	0	3	0	0	0	0	0	0
	67100100	MOBILIZATION	L SUM	1	1	0	1	0	0	0	0	0	0
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	0.7	0.3	0.7	0.05	0.05	0.05	0.05	0.05	0.05
	70300100	SHORT-TERM PAVEMENT MARKING	FOOT	1500	1500	0	1500	0	0	0	0	0	0
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	920	800	120	800	0	0	0	120	0	0
*	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	900	900	0	900	0	0	0	0	0	0
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	400	400	0	400	0	0	0	0	0	0
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	130	100	30	100	0	0	18	0	12	0
*	88600600	DETECTOR LOOP REPLACEMENT	FOOT	30	30	0	30	0	0	0	0	0	0
	X0003435	PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT	SQ YD	100	100	0	100	0	0	0	0	0	0
	X0004238	BITUMINOUS DRIVEWAY REMOVAL AND REPLACEMENT	SQ YD	190	20	170	20	0	50	0	0	30	90
	X0006425	RESTORATION	SQ YD	2160	0	2160	0	0	620	340	400	160	640

VILLAGE OF NORTHBROOK

WALTERS AVENUE RESURFACING
GENERAL NOTES AND SUMMARY OF QUANTITIES

DESIGN: CRT
DRAWN: JWH
CHECKED: JB

DATE: 11/29/06
SCALE: N.T.S.
FILE NO.: N/A