

### SUMMARY OF QUANTITIES

PAY ITEM CODE #	DESCRIPTION	UNIT	QUANTITY	CONSTRUCTION TYPE CODE
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	28	1000
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,416	1000
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ. YD.	125	1000
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	1,057	1000
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ. YD.	9,441	1000
44201741	CLASS D PATCHES, TYPE II, 8 INCH	SQ. YD.	100	1000
60255500	MANHOLES TO BE ADJUSTED	EACH	3	1000
67100100	MOBILIZATION	L SUM	1	1000
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1	1000
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ. FT.	119.6	1000
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	4,725	1000
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	477	1000
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	22	1000
X4067107	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	TON	496	1000

\* = SPECIALTY ITEMS  
 Δ = SEE SPECIAL PROVISIONS

#### INDEX OF STATE STANDARDS

000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
442201-03	CLASS C AND D PATCHES
701501-05	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-04	LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES

SYMBOL LEGEND		
EXISTING		PROPOSED
— W —	WATERMAIN	— W —
— W — X — W —	WATERMAIN AND VALVE BOX	— W — X — W —
— W — H — W —	HYDRANT INSTALLATION	— W — H — W —
— W — O — W —	WATERMAIN AND VALVE PIT	— W — O — W —
— W — O —	WATER SERVICE W/ "B" BOX	— W — O —
— S — O — S —	SANITARY SEWER AND MANHOLE	— S — O — S —
— S — O — S —	SANITARY SEWER AND DROP MANHOLE	— S — O — S —
— CS — O — CS —	COMBINED SEWER AND MANHOLE	— CS — O — CS —
— CS — (	COMBINED SEWER AND HEADWALL	— CS — (
— I — □ —	INLET AND STORM SEWER	— I — □ —
— I — O —	CATCH BASIN AND STORM SEWER	— I — O —
—	DRAINAGE SWALE	—
— 750.0	SPOT ELEVATION	— 750.0
←	DIRECTION OF OVERLAND DRAINAGE	←
— X — X — X —	FENCE	— X — X — X —
—	PROPERTY LINE	—
—	RIGHT-OF-WAY LINE	—
— Y — Y — Y —	SLOPE	— Y — Y — Y —
— S — L —	STREET LIGHT	— S — L —
— P — L —	PARKING LIGHT	— P — L —
— T —	I.B.T. BURIED CABLE	— T —
— G —	GAS LINE	— G —
— UE —	BURIED ELECTRICAL CABLE	— UE —
— O —	POWER LINE POLE	— O —
— □ —	ELECTRICAL TRANSFORMER	— □ —
— Δ —	TELEPHONE PEDESTAL	— Δ —
— ○ —	ELECTRICAL PEDESTAL	— ○ —

#### GENERAL NOTES :

- ALL CONSTRUCTION SHALL CONFORM TO THE ILLINOIS SOCIETY OF PROFESSIONAL ENGINEERS "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS" IN ITS LATEST EDITION AND THE ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" IN ITS LATEST EDITION AND SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS.
- THE ENGINEER SHALL BE NOTIFIED 2 WORKING DAYS PRIOR TO COMMENCING OF CONSTRUCTION.
- THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES FOR FIELD LOCATIONS OF THEIR FACILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE AND PRESERVATION OF THESE FACILITIES. CALL J.U.L.I.E. 800/892-0123 OR 811.
- AT THE END OF EACH CONSTRUCTION DAY ALL ROADS SHALL BE CLEANED OF MUD AND OPENED FOR TRAFFIC. THE CONTRACTOR IS RESPONSIBLE FOR ALL BARRICADES AND FENCE AS NECESSARY. COST IS BASED ON "TRAFFIC CONTROL AND PROTECTION".
- ALL PAVEMENT MARKINGS SHALL BE PAINT PAVEMENT MARKINGS PER SECTION 780 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- ALL BENCHMARK ELEVATIONS ARE BASED ON THE N.G.V.D. 1929 DATUM.

ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-002235

**TECH 3** Consulting Group, Inc.

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Village of Flossmoor  
 Flossmoor, Illinois

DESIGNED BY: RWM  
 DRAWN BY: EGH  
 CHECKED BY: RWM

REVISIONS				
NO.	DATE	BY	DESCRIPTION	
1	09/07/09	EGH	PER I.D.O.T. REVIEW	
2	10/12/09	EGH	PER I.D.O.T. REVIEW	

**FLOSSMOOR ROAD RESURFACING**  
**WESTERN AVENUE TO DIXIE HIGHWAY**  
**SUMMARY OF QUANTITIES, SYMBOLS, NOTES & DETAILS**

DATE: JUNE 24, 2009

SCALE: AS NOTED

JOB NO. 09709

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OF 11