

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0311	03-0090-00-SW	DUPAGE	-	2
FEDERAL RD. DIST. NO.	ILLINOIS	FEDERAL AID PROJECT		
CONTRACT: 83787				

LEGEND

- EXISTING R.O.W.
- x- PROPOSED FENCE
- x- EXISTING FENCE
- ~~~~~ TREE LINE
- ⊕ LIGHT POLE
- ⊕ E.T. ELECTRIC TRANSFORMER
- ⊕ E.T. ELECTRICAL TRANSFORMER W/CONC. PAD
- ⊕ TRAFFIC SIGNAL
- ⊕ POWER POLE
- ⊕ GUY WIRE
- ⊕ TELEPHONE PEDESTAL
- ⊕ H.H. HAND HOLE
- ⊕ FIRE HYDRANT
- ⊕ LANDSCAPE STONE
- ⊕ STORM SEWER INLET
- ⊕ TREE STUMP
- ⊕ TREE OR SHRUB
- (FOUND) ⊕ PROPERTY PIPE (FOUND)
- ⊕ SIGN
- PK1 ⊕ CONTROL POINT (PK-NAIL)
- ⊕ B.M. BENCHMARK
- ▨ COMBINATION CONCRETE CURB & GUTTER REMOVAL/CURB REMOVAL
- LIMITS OF TOP SOIL AND SOD

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE
CODE NO.	ITEM	UNIT	TOTAL	SFTY-1B
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	20.0	
20101200	TREE ROOT PRUNING	EACH	44	
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	2	
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	7	
20200100	EARTH EXCAVATION	CU YD	20.5	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	670	
20800150	TRENCH BACKFILL	CU YD	5	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	2400	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	15	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	15	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	15	
25200110	SODDING, SALT TOLERANT	SQ YD	2400	
25200200	SUPPLEMENTAL WATERING	UNIT	10	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	26000	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	40.00	
44000600	SIDEWALK REMOVAL	SQ FT	756	
54200637	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 12"	FOOT	30	
54200215	PIPE CULVERTS, CLASS D, TYPE 1 10"	FOOT	24	
54213865	STEEL END SECTIONS 10"	EACH	4	
54213867	STEEL END SECTIONS 12"	EACH	3	
55019500	STORM SEWERS, CLASS IV, TYPE 1, 12"	FOOT	35	
55019700	STORM SEWERS, CLASS IV, TYPE 1, 18"	FOOT	45	
56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	2	
60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	3	
60255500	MANHOLES TO BE ADJUSTED	EACH	11	
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	626	
X0322494	CURB CUT	FOOT	444	
XX004090	SHRUB REMOVAL	EACH	40	
XX004393	BITUMINOUS DRIVEWAY REPLACEMENT	SQ YD	34	
XX000882	WOOD FENCE	FOOT	674	
XX006127	MODULAR BLOCK WALL	FOOT	55	

GENERAL NOTES

- THE CONTRACTOR SHALL NOTIFY J.U.L.I.E. (800-892-0123) AT LEAST 48 HOURS PRIOR TO CONSTRUCTION FOR LOCATIONS OF UTILITIES, AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE SAME.
- THE CONTRACTOR SHALL NOTIFY THE DUPAGE COUNTY DIVISION OF TRANSPORTATION (630-682-7318) A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION WITHIN THE COUNTY'S RIGHT OF WAY AND WITHIN 300' OF ANY COUNTY MAINTAINED SIGNAL, TRAFFIC SIGNALS AND RELATED EQUIPMENT ARE NOT ON THE J.U.L.I.E. SYSTEM.
- THE CONTRACTOR SHALL NOTIFY BURNS & McDONNELL (THE ENGINEER) AND THE VILLAGE OF WESTMONT AT LEAST 48 HOURS IN ADVANCE OF CONSTRUCTION. NO UNDERGROUND WORK SHALL BE COVERED UNTIL IT HAS BEEN INSPECTED. APPROVAL TO PROCEED MUST BE OBTAINED FROM THE ENGINEER PRIOR TO POURING ANY CONCRETE AFTER FORMS HAVE BEEN SET. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM DUPAGE COUNTY D.O.T. AND IDOT.
- CONTRACTORS ARE CAUTIONED AGAINST INSTITUTING ANY CHANGES AND/OR SUBSTITUTIONS TO THE PROJECT REPRESENTED BY THESE DRAWINGS WITHOUT PRIOR WRITTEN APPROVAL BY THE ENGINEER. VISUAL CONTACT WITH THESE DRAWINGS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.
- WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL ELEVATIONS, DIMENSIONS, AND CONDITIONS ON THE JOB. THE ENGINEER SHALL BE NOTIFIED AS SOON AS POSSIBLE OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS.
- IT IS UNDERSTOOD THAT THE UNIT QUANTITIES CONTAINED IN THE SCHEDULE OF PRICES ARE INSERTED TO ENABLE THE OWNER TO CANVASS THE PROPOSALS; THAT THE UNIT PRICES NAMED IN THE PROPOSAL WILL APPLY WHETHER THE ACTUAL QUANTITIES BE GREATER OR SMALLER THAN THE ESTIMATED QUANTITY; THAT PAYMENT WILL BE MADE FOR THE TOTAL WORK ACTUALLY DONE, AND THAT, IN THE EVENT THAT THE ACTUAL QUANTITY IS LESS IN ANY CASE THAN THE ESTIMATED QUANTITY OR THAT THE ACTUAL PROPOSED WORK IS OMITTED FROM THE CONTRACT, THE OWNER WILL NOT BE HELD LIABLE FOR ANY COMPENSATION IN ADDITION TO THE AMOUNT DETERMINED BY APPLYING AGREED PRICES TO QUANTITIES OF WORK DONE NOR WILL SAID OWNER BE HELD LIABLE FOR ANY LOSS OF ANTICIPATED PROFITS FOR WORK OMITTED OR FOR ANY OTHER CLAIM IN THE PREMISES.
- ALL WORK FOR WHICH THERE IS NO SPECIFIC PAY ITEM SHALL BE CONSIDERED INCIDENTAL AND NO SEPARATE PAYMENT SHALL BE MADE WITH RESPECT TO INCIDENTAL WORK.
- ANY DELAY OR EXTRA COST TO THE CONTRACTOR CAUSED BY PIPELINES OR OTHER UNDERGROUND STRUCTURES OR OBSTRUCTIONS WHICH ARE NOT SHOWN ON THE DRAWINGS OR FOUND IN LOCATIONS DIFFERENT FROM THOSE INDICATED, SHALL NOT CONSTITUTE A CLAIM FOR EXTRA WORK, ADDITIONAL PAYMENT, OR DAMAGES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL PUBLIC AND PRIVATE UTILITIES, EVEN THOUGH THEY MAY NOT BE SHOWN ON THE DRAWINGS. ANY UTILITY DAMAGES DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING IMMEDIATELY ANY MUD, DIRT, OR DEBRIS DEPOSITED ON ROADWAYS FROM ANY VEHICLES EXITING OR ENTERING THE SITE.
- THE CONTRACTOR IS ESPECIALLY ALERTED TO THE FACT THAT IT IS HIS RESPONSIBILITY TO GUARD AND PROTECT NEWLY POURED CONCRETE AGAINST ANY FOREIGN MARKINGS, GRAFFITI OR OTHER DAMAGE, AND AT HIS EXPENSE, REPLACE ANY SIDEWALK NOT ACCEPTABLE TO THE ENGINEER.
- ON CASS AVENUE, 63rd ST., & OGDEN AVE. DAILY LANE CLOSURES ARE PERMITTED BETWEEN 9:00 A.M. AND 4:00 P.M. ONLY. OTHER LANE CLOSURES SHALL BE RESTRICTED TO THE HOURS OF 8:00 A.M. TO 5:00 P.M. ALL LANES SHALL BE KEPT OPEN FOR THE REMAINING PART OF EVERYDAY. DAILY LANE CLOSURES ON 63rd ST. AND CASS AVE. REQUIRE DUPAGE COUNTY APPROVAL. DAILY LANE CLOSURES ON OGDEN AVE. REQUIRE IDOT APPROVAL.
- TRAFFIC CONTROL SHALL CONFORM TO IDOT'S HIGHWAY STANDARDS AND THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" AT ALL TIMES DURING CONSTRUCTION. TRAFFIC CONTROL SHALL INCLUDE ADVANCE WARNING LANE CLOSURE SIGNAGE, AN ARROW BOARD AND TYPE I BARRICADES WITH SANDBAGS.
- BEFORE ACCEPTANCE BY THE VILLAGE, ALL WORK SHALL BE INSPECTED AND APPROVED BY THE ENGINEER, THE DUPAGE COUNTY DIVISION OF TRANSPORTATION AND THE ILLINOIS DEPARTMENT OF TRANSPORTATION. FINAL PAYMENT WILL BE MADE ONLY AFTER ALL OF THE CONTRACTOR'S WORK HAS BEEN APPROVED AND ACCEPTED.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGE OF WESTMONT.


EARTHWORK SCHEDULE				
LOCATION	EARTH EXCAVATION (CU. YD.)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CU. YD.)	TOP SOIL FURNISH & PLACE, 4" (SQ. YD.)	SODDING, SALT TOLERANT (SQ. YD.)
10+00 - 150+50		670	2400	2400
63rd STREET				
114+50 - 115+00	2.0			
150+60 - 151+15	18.5			
TOTAL	20.5	670	2400	2400

*TOPSOIL REMOVAL DEPTH ESTIMATED AT 6"


BITUMINOUS MIXTURE REQUIREMENTS			
PAY ITEM	AC TYPE	VOIDS	MAX RAP%
BITUMINOUS DRIVEWAY REPLACEMENT BIT. CONC. SURFACE COURSE, SUPERPAVE, MIX C, N 50	PG 64-22	4% @ 50 GYR	15

UNIT WEIGHT FOR ALL BITUMINOUS SURFACE MIX IS 112 LBS/SQ YD/IN

Scale For Microfilming
Millimeters
Inches
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date 02/24/04 detailed J. HOLZINGER
designed A. BRYANT checked



VILLAGE OF WESTMONT
2003 CMAQ SIDEWALK
SUMMARY OF QUANTITY, GENERAL NOTES

project 35309 contract
drawing rev. 0
sheet 2 of 16 sheets
file I:\WESTMONT\35309 2003 CMAQ SIDEWALK\CAD\BID\LGND_NOTES