

DATE: May 14, 2018

FROM: Baxter & Woodman, Inc. Consulting Engineers

TO: Planholders of record for the Work titled

VILLAGE OF RANTOUL
WILLOW POND ROAD
(FROM BIRDIE DRIVE TO GOLFVIEW ROAD)
CHAMPAIGN COUNTY

The Bidding Documents are amended as follows:

1) CONTRACT PROPOSAL - SPECIAL PROVISIONS

Delete the special provision “**AREA REFLECTIVE CRACK CONTROL TREATMENT (SPECIAL)**” on pages 16-18 in its entirety from the Contract Proposal SPECIAL PROVISIONS.

(Use the IDOT Standard pay item for this item for pay item 44300100 AREA REFLECTIVE CRACK CONTROL TREATMENT per the Standard Specifications for Road and Bridge Construction Adopted April 1, 2016.)

This revision adds acknowledgement of the Addendum.

2) CONTRACT PROPOSAL - SPECIAL PROVISIONS

Delete the special provision “**MAINTENANCE GURANTEE**” on page 3 its entirety from the Contract Proposal SPECIAL PROVISIONS.

(Use the IDOT BLR 12200 form under item no 6. A proposal guaranty will be required. Bid Bonds will be allowed as a proposal guaranty (five percent 5% of the total bid amount.)

This revision adds acknowledgement of the Addendum.

3) CONTRACT PROPOSAL - SPECIAL PROVISIONS

Delete the basis of payment section in its entirety from the Contract Proposal for the special provision “**REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES**” on pages 27. *(Replace basis of payment with “**An estimated quantity of NON-SPECIAL WASTE DISPOSAL has been provided in the contract based on available information. The actual need for NON-SPECIAL WASTE DISPOSAL shall be determined in the field from the Contractor's soil disposal analysis for contaminated material or as determined at the time of construction. The quantity will be deducted from the contract if material is uncontaminated or reused and no additional compensation will be due to the Contractor. The transportation and disposal of soil and other materials from an excavation determined to be contaminated will be paid for at the contract unit price per cubic yard NON-SPECIAL WASTE DISPOSAL. The soil analysis will be paid for per each for SOIL DISPOSAL ANALYSIS.**”)*

This revision adds acknowledgement of the Addendum.

4) CONTRACT PROPOSAL – SCHEDULE OF PRICES

Delete the Schedule of Prices in its entirety and replace with the attached Schedule of Prices. ADDED the following pay items to the Schedule of Prices: **66900200 - NON-SPECIAL WASTE DISPOSAL per CU YD quantity of 105, 66900450 – SPECIAL WASTE PLANS AND REPORTS per L SUM quantity of 1 and 66900530 – SOIL DISPOSAL ANALYSIS per EACH quantity of 3.**

(Quantities for Removal and Disposal of Regulated Substances have been added.)

This revision adds acknowledgement of the Addendum.

140688
ADDENDUM NO.1

5) PLANS

Delete Summary of Quantities Sheet No. 3 in its entirety from the plans and replace with attached Revised (dated 5/14/18) sheet 6 of 53 – SUMMARY OF QUANTITIES SHEET, **ADDED** the following pay items to the Schedule of Prices: **66900200 - NON-SPECIAL WASTE DISPOSAL per CU YD quantity of 105, 66900450 – SPECIAL WASTE PLANS AND REPORTS per L SUM quantity of 1** and **66900530 – SOIL DISPOSAL ANALYSIS per EACH quantity of 3.**
(Quantities for Removal and Disposal of Regulated Substances have been added.)
This revision adds acknowledgement of the Addendum.

Nothing in this Addendum shall be construed as changing other requirements of the Bidding Documents. Each Bidder shall acknowledge receipt of this Addendum where indicated in the Bid Form.

Bidder acknowledges receipt of ADDENDUM No. 1: _____

END OF ADDENDUM NO.1

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In accordance with 605 ILCS 5/9-113 of the Illinois Compiled Statutes, utility companies have 90 days to complete the relocation of their facilities after receipt of written notice from the Department. The 90-day written notice will be sent to the utility companies after the following occurs:

- 1) Proposed right of way is clear for contract award.
- 2) Final plans have been sent to and received by the utility company.
- 3) Utility permit is received by the Department and the Department is ready to issue said permit.
- 4) If a permit has not been submitted, a 15 day letter is sent to the utility company notifying them they have 15 days to provide their permit application. After allowing 15 days for submission of the permit the 90 day notice is sent to the utility company.
- 5) Any time within the 90 day relocation period the utility company may request a waiver for additional time to complete their relocation. The Department has 10 days to review and respond to a waiver request.

1 MAINTENANCE GUARANTEE:

~~The Contractor shall execute and deliver to the Village of Rantoul, before final payment will be issued, a written warranty, in a form satisfactory to the Village, which guarantees that the work is in accordance with the Contract Documents and will not be defective. This warranty shall guarantee this work for a period of 2-years from the date of acceptance of the work and final payment by the Village of Rantoul.~~

~~If within this guarantee period, any work is found to be defective, as determined by the Village, the Contractor shall promptly, without cost to the Village of Rantoul, correct or repair such defective work, or remove and replace the defective work in accordance with the Special Provisions for the items in question.~~

~~The Contractor shall furnish a warranty bond in an amount equal to fifty percent (5%) of the contract amount, or \$25,000, whichever is greater, by a surety satisfactory to the (Village or City) to guarantee Contractor's warranty to repair defective work.~~

INSURANCE:

The Contractor's comprehensive general liability insurance required by Article 107.27 of the Standard Specifications shall include as additional insureds the Municipality, the Engineer, and Engineer's Consultants, and all of whom shall be listed by name as additional insureds, and include coverage for the respective officers and employees of all such additional insureds, and shall cover the Contractor's indemnity obligations under Article 107.26 of the Standard Specifications.

In addition to the insurance coverages required by Article 107.27 of the Standard Specifications, the Contractor shall also purchase and maintain umbrella liability coverage in an amount not less than \$3,000,000. Such coverage shall include but not limited to, excess

1 AREA REFLECTIVE CRACK CONTROL TREATMENT (SPECIAL) and POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT):

This work shall be performed in accordance with of Section 443 of the Standard Specifications, except as modified herein.

443.01 Description. Revise the Article to read:

“443.01 Description. This work shall consist of constructing a polymer modified asphalt/pavement reinforcing fabric (area reflective crack control treatment).”

443.02 Materials. Revise the Article to read:

“443.02 Materials. Materials shall be according to the following.

Reflective Crack Control System:

The paving fabric shall be Mirafi MPV700 or approved equal, meeting or exceeding the properties of Mirafi MPV700. PG pavement reinforcing pavement fabric shall be manufactured from polypropylene nonwoven staple fiber needle-punched fabrics. Fabric shall be construction to absorb performance graded polymer modified asphalt cement. The fabric shall be a heat treated on one side and shall conform to the following:

Pavement Reinforcing Fabric Property & Standard Test

Mechanical Properties	Test Method	Unit	Value
Asphalt Retention ¹	ASTM D 6140	l/m ² (gal/yd ²)	1.5 (0.30)
Mass/Unit Area	ASTM D 5261 / D 1776	g/m ² (oz/yd ²)	204 (6.0)
Grab Tensile Strength after Asphalt Saturation ¹ @ 50% elongation	ASTM D 4632	Lbs (kN)	150 (.67)
Elongation at Break, % after Asphalt Saturation ¹	ASTM D 4632	%	50

All property value, shall be based on minimum average roll value (MARV) in the weaker principal direction

(1) Modified for PG Grade Asphalts

A Certificate of Compliance for the fabric used on the project shall be furnished to the engineer. The fabric shall be furnished in protective cover capable protecting the fabric form ultraviolet rays, abrasion, and water.

Asphaltic Sealant:

The asphalt tack coat shall meet the requirements of AASTO MP 1 “Standard Specifications for Performance Graded Asphalt Binder.” Elastomers shall be added to the base asphalt cement to achieve the performance grade PG 70-26 and shall be styrene-butadiene-styrene, tri-block

~~copolymer without oil extension added.~~

~~443.03 Equipment. Add the following paragraphs to this Article:~~

~~“The installer of this polymer modified system must have a minimum of 3 years of experience and have installed a minimum of 1 million square yards of paving fabric.~~

~~The asphalt distributor must be suitably metered, computer rate controlled (CRC) and capable of spraying the asphalt cement uniformly and at the prescribed application rate. No drilling or skipping shall be permitted.~~

~~A tractor or similar mechanical device with mounted laydown equipment that is capable of handling full rolls of fabric shall be used. The equipment shall be capable of laying the paving fabric smoothly without excessive wrinkles and/or folds.~~

~~The Installer shall provide stiff bristle broom to smooth fabric and a blade to cut the paving fabric. A pneumatic tire roller may be needed in some cases to smooth paving fabric into the asphalt cement.”~~

~~443.06 Reflective Crack Control System A.~~

~~Revise the last sentence of the first paragraph of this Article to read:~~

~~“PG modified asphalt spread rates are higher than un modified asphalt therefore the recommended temperature will be increase in the area 325 °F – 340 °F.”~~

~~Revise the second paragraph of this Article to read:~~

~~“The paving fabric shall be installed at a minimum distance of 50 feet behind the asphalt tack truck unless the tack coat temperature is close to 325 °F. In the case of a distributor mounted fabric installation rig the fabric should be at its maximum distance from the fresh oil and at the lowest possible spreading temperature. The paving fabric shall be placed onto the asphalt cement with a minimum of wrinkles before the asphalt can cool or lose its tackiness. The paving fabric shall be placed so that the non-heat treated (bearded or fuzzy) side is placed downward, into the sealant, thus providing optimum bond between fabric and pavement during the construction process. As directed by the Engineer, wrinkles severe enough to cause “folds” shall be slit and laid flat in the direction of paving operations. Brooming the paving fabric will assist it in making intimate contact with the pavement surface.”~~

~~Add the following paragraph to this Article:~~

~~“Fine aggregate shall be readily available for use over the pavement fabric when excessive bleeding of the asphalt is imminent as included in the cost of Area Reflective Crack Control Treatment (Special). Turning of paving equipment and other vehicles on the paving fabric must be kept to a minimum to avoid movement or damage to the fabric. The hot-mix asphalt surface overlay thickness shall be a minimum of 2 inches over fabric.”~~

~~443.11 Basis of Payment. Revise the Article to read:~~

“443.11 Basis of Payment. This work will be paid for at the contract unit price per square yard for AREA REFLECTIVE CRACK CONTROL TREATMENT (SPECIAL).

The asphalt tack coat will be paid for separately at the contract unit price per gallon for POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT).”

HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL:

This work shall be performed in accordance with the applicable portions of Section 440 of the Standard Specifications except as modified herein. This work shall consist of removing hot-mix asphalt from overlaid combination concrete curb and gutter. The hot-mix asphalt shall be removed by a method approved by the engineer to a reasonably smooth finish in such a way that the existing concrete curb and gutter is not broken or harmed in any way.

Basis of Payment. This work will be paid for at the contract unit price per square yard for HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL.

CURB AND GUTTER REMOVAL AND REPLACEMENT:

This work shall be done in accordance with Sections 440 and 606 of the Standard Specifications and the Detail provided in the Plans, except as modified herein.

440.01 & 606.01 General. Revise the Articles to read:

“This work shall consist of the removal and replacement of existing curb and gutter at the locations shown on the Plans or as determined by the Engineer. The purpose of this work is to replace curb and gutter that is damaged and/or requires replacement to improve the street drainage. The replacement curb and gutter shall match the existing curb and gutter. This work shall include all sawcutting; pavement removal for forming purposes; excavating for and installing a 4-inch CA-11 granular base; backfilling in front of the curb with Class SI Concrete; backfilling behind the curb to the top of the proposed curb with sand or other material approved by the Engineer; dowel bars at construction and expansion joints, and removing the excess backfill behind the proposed curb just prior to parkway restoration work.”

440.03 General. Revise the first two paragraphs of this Article to read:

“The Contractor shall form a perpendicular straight joint by full-depth machine sawing at the limits of the curb and gutter removal. Any damage done to the existing curb and gutter to remain in place shall be repaired or removed and replaced by the Contractor at his/her own expense, as determined by the Engineer.

It is the responsibility of the Contractor to determine the thickness of the existing curb and gutter to be removed, and the extent to which they are reinforced. No additional compensation will be allowed because of variations from the assumed thickness(s) or from the thickness(s) shown on the Plans, or for variations in the amount of reinforcement.”

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES:

The Contractor shall comply with Section 669 of the Standard Specifications and regulations of 35 Ill. Adm. Code 1100 as amended by the Illinois Pollution Control Board for Clean Construction or Demolition Debris (CCDD) as included in the cost of the items of work for which this applies.

The owner will not be providing Source Site Certification (IEPA Form LPC-662) or Uncontaminated Soil Certification (IEPA Form LPC-663).

The Contractor shall provide soil testing and professional engineering services as necessary for disposal of material which include the following:

- (1) Certify, pursuant to 35 Ill. Adm. Code 1100.205(a)(1)(B), the soil to be disposed is uncontaminated and within pH range of 6.25 and 9.0.
- (2) Complete and certify Uncontaminated Soil Certification Form (IEPA LPC-663) by Licensed Professional Engineer or Licensed Professional Geologist.
- (3) Provide additional analytical soil testing results and reports as required by the Contractor's soil disposal site and/or the Engineer.

The Engineer shall be provided with copies of all test results and certifications including Uncontaminated Soil Certification Form (IEPA LPC-663).

Based on a preliminary screening of the area, the following information has been found at the project site:

- 1) The project site, to the owner's knowledge, has not been used for commercial or industrial purposes.

It is anticipated that any uncontaminated soil and material to be removed may be taken to a State of Illinois permitted CCDD fill site, registered Uncontaminated Soil Fill Operation (USFO), or other approved location. Any certifications or testing required by the Contractor's disposal site shall be completed by the Contractor as included in the cost for SOIL DISPOSAL ANALYSIS (SPECIAL).

Photoionization detector (PID) or flame Ionization detector (FID) readings are not acceptable results for determining classification of the excavated material. Should a disposal site reject any load due to a detector reading, the Contractor shall notify the engineer, transport the load to an appropriate site, and quarantine the excavated material. Analytical testing shall then be performed in accordance with Article 669.08 of the Standard Specifications. Testing shall only be completed for suspected contaminants based on the property's land use history. No additional payment will be made to the Contractor for testing material rejected due to PID or FID readings.

If testing concludes that the material is uncontaminated, the item shall be removed and disposed of in accordance with the appropriate pay item for removal. If testing concludes that the material is classified as non-special waste, the Contractor shall coordinate with the Engineer to reuse and distribute the material in an approved manner on site at no additional cost. If on-site reuse is not feasible, disposal and removal shall be paid for according to Article 109.04 of the Standard Specifications.

1 669.16 Basis of Payment.

Delete paragraph four and add the following to the end of the ninth paragraph:

~~—————“This work and all analysis for the project will be paid for at the contract lump sum price for SOIL DISPOSAL ANALYSIS (SPECIAL) including any requirements for special waste plans and reports for the preparation, administration, and execution of the Site Safety and Health Plan, Site Contamination Operation Plan, Erosion Control Plan, and reports. Payment shall be made for this item after submittal of final test results, plans and reports, and delivery receipts from approved CCDD or non-special waste disposal sites.”~~

An estimated quantity of NON-SPECIAL WASTE DISPOSAL has been provided in the contract based on available information. The actual need for NON-SPECIAL WASTE DISPOSAL shall be determined in the field from the Contractor's soil disposal analysis for contaminated material or as determined at the time of construction. The quantity will deducted from the contract if material is uncontaminated or reused and no additional compensation will be due to the Contractor. The transportation and disposal of soil and other materials from an excavation determined to be contaminated will be paid for at the contract unit price per cubic yard NON-SPECIAL WASTE DISPOSAL. The soil analysis will be paid for per each for SOIL DISPOSAL ANALYSIS.

The preparation, administration, and execution of the Site Safety and Health Plan, Site Contamination Operation Plan, Erosion Control Plan, and Reports will be paid for at the lump sum price for SPECIAL WASTE PLANS AND REPORTS.

RETURN WITH BID



SCHEDULE OF PRICES

County Champaign
 Local Public Agency Village of Rantoul
 Section N/A
 Route Willow Pond Road

Schedule for Multiple Bids

Combination Letter	Sections Included in Combinations	Total

Schedule for Single Bid

(For complete information covering these items, see plans and specifications)

Bidder's Proposal for making Entire Improvements

Item No.	Items	Unit	Quantity	Unit Price	Total
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	45		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	75		
20101200	TREE ROOT PRUNING	EACH	10		
20101100	TREE TRUNK PROTECTION	EACH	10		
20200100	EARTH EXCAVATION	CU YD	1085		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1175		
20800150	TRENCH BACKFILL	CU YD	40		
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	1065		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	2533		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	51		
25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	51		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	51		
25100630	EROSION CONTROL BLANKET	SQ YD	2533		

RETURN WITH BID

Bidder's Proposal for making Entire Improvements					
Item No.	Items	Unit	Quantity	Unit Price	Total
25200200	SUPPLEMENTAL WATERING	UNIT	115		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	56		
28000510	INLET FILTERS	EACH	8		
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	750		
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	312		
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	4259		
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	9583		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	7439		
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	13		
40600627	LEVELING BINDER (MACHINE METHOD), IL-9.5, N50	TON	358		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	178		
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	737		
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	1219		
42001300	PROTECTIVE COAT	SQ YD	878		
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	2686		
42400800	DETECTABLE WARNINGS	SQ FT	240		
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ YD	8321		
44000100	PAVEMENT REMOVAL	SQ YD	5041		
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	5007		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1315		
44000600	SIDEWALK REMOVAL	SQ FT	2833		

RETURN WITH BID

Bidder's Proposal for making Entire Improvements

Item No.	Items	Unit	Quantity	Unit Price	Total
44201690	CLASS D PATCHES, TYPE I, 4 INCH	SQ YD	5		
44201692	CLASS D PATCHES, TYPE II, 4 INCH	SQ YD	96		
44201694	CLASS D PATCHES, TYPE III, 4 INCH	SQ YD	161		
44201696	CLASS D PATCHES, TYPE IV, 4 INCH	SQ YD	310		
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	167		
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	50		
55100300	STORM SEWER REMOVAL 8"	FOOT	21		
55100500	STORM SEWER REMOVAL 12"	FOOT	52		
60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	2		
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4		
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	1		
60255700	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	EACH	2		
60255900	MANHOLES TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	3		
60266600	VALVE BOXES TO BE ADJUSTED	EACH	3		
60500040	REMOVING MANHOLES	EACH	4		
60500060	REMOVING INLETS	EACH	1		
60600605	CONCRETE CURB, TYPE B	FOOT	25		
60602800	CONCRETE GUTTER, TYPE B	FOOT	637		
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	1619		
1 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	105		
1 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1		
1 66900530	SOIL DISPOSAL ANALYSIS	EACH	3		

RETURN WITH BID

Bidder's Proposal for making Entire Improvements					
Item No.	Items	Unit	Quantity	Unit Price	Total
67100100	MOBILIZATION	L SUM	1		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	5906		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	2752		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1		
72000100	SIGN PANEL - TYPE 1	SQ FT	248		
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	31		
72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	2		
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	54		
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	310		
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	87		
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	4224		
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1133		
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	408		
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	141		
A2000114	TREE, ACER X FREEMANII AUTUMN BLAZE (AUTUMN BLAZE FREEMAN MAPLE), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	2		
A2003114	TREE, CELTIS OCCIDENTALIS WINDY CITY (WINDY CITY HACKBERRY), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	2		
A2008518	TREE, ULMUS MORTON GLOSSY (TRIUMPH ELM), 2" CALIPER, BALLED AND BURLAPPED	EACH	2		
C2000548	SHRUB, ARONIA MELANOCARPA (BLACK CHOKE BERRY), 4' HEIGHT, BALLED AND BURLAPPED	EACH	8		
C2005812	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 2' HEIGHT, BALLED AND BURLAPPED	EACH	8		

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CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE 0004 - ROADWAY	
				RESURFACE	RECONSTRUCT
72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	2	2	
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	54	54	
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	310	220	90
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	87	82	5
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	4224	2092	2132
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1133	1093	40
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	408	188	220
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	141	113	28
* A2000114	TREE, ACER X FREEMANII AUTUMN BLAZE (AUTUMN BLAZE FREEMAN MAPLE), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	2		2
* A2003114	TREE, CELTIS OCCIDENTALIS WINDY CITY (WINDY CITY HACKBERRY), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	2		2
* A2008518	TREE, ULMUS MORTON GLOSSY (TRIUMPH ELM), 2" CALIPER, BALLED AND BURLAPPED	EACH	2		2
* C2000548	SHRUB, ARONIA MELANOCARPA (BLACK CHOKE BERRY), 4' HEIGHT, BALLED AND BURLAPPED	EACH	8		8
* C2005812	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 2' HEIGHT, BALLED AND BURLAPPED	EACH	8		8
X2130010	EXPLORATION TRENCH, SPECIAL	FOOT	40		40
SP * X2500920	SEEDING, CLASS 1A (SPECIAL)	ACRE	1.0	0.6	0.4

* DENOTES SPECIALITY ITEM
 SP DENOTES ITEMS COVERED BY SPECIAL PROVISIONS

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE 0004 - ROADWAY	
				RESURFACE	RECONSTRUCT
SP X4021000	TEMPORARY ACCESS (PRVATE ENTRANCE)	EACH	19	450	8550
SP X4023000	TEMPORARY ACCESS (ROAD)	EACH	13	1200	15600
SP X4400196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SQ YD	119	25	2975
SP X4400220	CURB REMOVAL AND REPLACEMENT	FOOT	152	30	4560
SP X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	3312	4	13248
SP X6026056	SANITARY MANHOLES TO BE ADJUSTED WTH NEW TYPE 1 FRAME, CLOSED LID	EACH	9	900	8100
SP X6026630	VALVE BOXES TO BE MOVED	EACH	1	1350	1350
SP Z0013798	CONSTRUCTION LAYOUT	L SUM	1	18000	18000
SP Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	390	20	7800
1 66900200	NON -SPECIAL WASTE DISPOSAL	CU YD	105		105
1 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1		1
1 66900530	SOIL DISPOSAL ANALYSIS	EACH	3		3

* DENOTES SPECIALITY ITEM
 SP DENOTES ITEMS COVERED BY SPECIAL PROVISIONS



DESIGNED - JDW	REVISED - 1 - Addendum No. 1
DRAWN - BCD	REVISED - rev 5/14/18
CHECKED - CAC	REVISED -
DATE - 05-04-18	FILE - 140688_S003.shx

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CHAMPAIGN	53	6
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	