



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

July 30, 2012

SUBJECT: FAP Route 343
(IL 68)
Project CMM-9003(263)
Section 08-00095-00-SW (Buffalo Grove)
Cook County
Contract No 63614
Item 1 A
August 3, 2012 Letting

TO PROSPECTIVE BIDDERS:

To clarify information it is necessary to revise the following:

Proposal- Revised pages 2-5 of the schedule of prices, revised index to the special provisions, added pages 129A and 145-150 to the special provisions.

Plans- revised sheets 2, 3, 5-10

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal. Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Since the proposal sheets are printed back to back, bidders are cautioned to exercise care when inserting revised and/or added special provisions into their proposals.

Please call 217-782-7806 if any of the above-described material is not included in this transmittal.

Very truly yours,

Eric Harm
Interim Engineer of Design and Environment

A handwritten signature in black ink, appearing to read 'Ted B. Walschleger' with a small 'P.E.' to the right.

By: Ted B. Walschleger, P. E.
Engineer of Project Management

ECMS002 DTGECM03 ECMR003 PAGE
 RUN DATE - 07/26/12
 RUN TIME - 183150

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT NUMBER - 63614

FAP 343
 08-00095-00-SW (BUFFALO GROVE)
 COOK

ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE		TOTAL PRICE	
				DOLLARS	CENTS	DOLLARS	CTS
20076600	TRAINEES	hour	500.000 X	0.80		400.00	
20076604	TRAINEES TPG	hour	500.000 X				
20100110	TREE REMOV 6-15	UNIT	235.000 X				
20100210	TREE REMOV OVER 15	UNIT	58.000 X				
20101000	TEMPORARY FENCE	FOOT	175.000 X				
20101200	TREE ROOT PRUNING	EACH	6.000 X				
20101400	NITROGEN FERT NUTR	POUND	53.000 X				
20101500	PHOSPHORUS FERT NUTR	POUND	53.000 X				
20101600	POTASSIUM FERT NUTR	POUND	53.000 X				
20201200	REM & DISP UNS MATL	CU YD	1,363.000 X				
21101615	TOPSOIL F & P 4	SQ YD	5,024.000 X				
25200110	SODDING SALT TOLERANT	SQ YD	5,024.000 X				
25200200	SUPPLE WATERING	UNIT	38.000 X				
28000510	INLET FILTERS	EACH	27.000 X				
35101500	AGG BASE CSE B	CU YD	683.000 X				

revised 7/26/12

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAP 343
08-00095-00-SW (BUFFALO GROVE)
COOK

SCHEDULE OF PRICES
CONTRACT NUMBER - 63614

RUN DATE - 07/26/12
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ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE		TOTAL PRICE	
				DOLLARS	CENTS	DOLLARS	CTS
35501308	HMA BASE CSE 6	SQ YD	3.000 X			=	
35501316	HMA BASE CSE 8	SQ YD	21.000 X			=	
40201000	AGGREGATE-TEMP ACCESS	TON	24.000 X			=	
40603335	HMA SC "D" N50	TON	2.000 X			=	
42300400	PCC DRIVEWAY PAVT 8	SQ YD	769.000 X			=	
42400200	PC CONC SIDEWALK 5	SQ FT	31,254.000 X			=	
42400400	PC CONC SIDEWALK 7	SQ FT	5,543.000 X			=	
42400800	DETECTABLE WARNINGS	SQ FT	834.000 X			=	
44000200	DRIVE PAVEMENT REM	SQ YD	1,410.000 X			=	
44000500	COMB CURB GUTTER REM	FOOT	851.000 X			=	
44000600	SIDEWALK REM	SQ FT	17,992.000 X			=	
60255500	MAN ADJUST	EACH	5.000 X			=	
60603800	COMB CC&G TB6.12	FOOT	793.000 X			=	
63200310	GUARDRAIL REMOV	FOOT	14.000 X			=	
63700175	CONC BAR 1F 42HT	FOOT	290.000 X			=	

revised 7/26/12

ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE		TOTAL PRICE	
				DOLLARS	CENTS	DOLLARS	CTS
66900200	NON SPL WASTE DISPOSL	CU YD	2,000.000 X				
66900450	SPL WASTE PLNS/REPORT	L SUM	1.000 X				
66900530	SOIL DISPOSAL ANALY	EACH	5.000 X				
67100100	MOBILIZATION	L SUM	1.000 X				
70102630	TR CONT & PROT 701601	L SUM	1.000 X				
70102632	TR CONT & PROT 701602	L SUM	1.000 X				
70102635	TR CONT & PROT 701701	L SUM	1.000 X				
70102640	TR CONT & PROT 701801	L SUM	1.000 X				
78000100	THPL PVT MK LTR & SYM	SQ FT	22.000 X				
78000400	THPL PVT MK LINE 6	FOOT	534.000 X				
78000650	THPL PVT MK LINE 24	FOOT	16.000 X				

TOTAL				\$	
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NOTE: *** PLEASE TURN PAGE FOR IMPORTANT NOTES ***

revised 7/26/12

ECMS002 DTGECM03 ECMR003 PAGE
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ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF PRICES
CONTRACT NUMBER - 63614

FAP 343
08-00095-00-SW (BUFFALO GROVE)
COOK

NOTE:

1. EACH PAY ITEM SHOULD HAVE A UNIT PRICE AND A TOTAL PRICE.
2. THE UNIT PRICE SHALL GOVERN IF NO TOTAL PRICE IS SHOWN OR IF THERE IS A DISCREPANCY BETWEEN THE PRODUCT OF THE UNIT PRICE MULTIPLIED BY THE QUANTITY.
3. IF A UNIT PRICE IS OMITTED, THE TOTAL PRICE WILL BE DIVIDED BY THE QUANTITY IN ORDER TO ESTABLISH A UNIT PRICE.
4. A BID MAY BE DECLARED UNACCEPTABLE IF NEITHER A UNIT PRICE NOR A TOTAL PRICE IS SHOWN.

revised 7/26/12

Dundee Road Streetscape and Sidewalk Project
CMM-9003 (262)
08-00095-00-SW
County: Cook
Village of Buffalo Grove
Contract 63614

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Storm Water Pollution Prevention Plan

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File Name	Pg #		Special Provision Title	Effective	Revised
80220			Preventive Maintenance – Micro-Surfacing	Jan. 1, 2009	April 1, 2012
80221			Preventive Maintenance – Slurry Seal	Jan. 1, 2009	April 1, 2012
80281	117	X	Quality Control/Quality Assurance of Concrete Mixtures	Jan. 1, 2012	
34261			Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2006
80157			Railroad Protective Liability Insurance (5 and 10)	Jan. 1, 2006	
80172			Reclaimed Asphalt Pavement (RAP)	Jan. 1, 2007	Aug. 1, 2012
80282			Reclaimed Asphalt Shingles (RAS)	Jan. 1, 2012	
80283	129A	X	Removal and Disposal of Regulated Substances	Jan. 1, 2012	
80224			Restoring Bridge Approach Pavements Using High-Density Foam	Jan. 1, 2009	Jan. 1, 2012
80271			Safety Edge	April 1, 2011	
80152			Self-Consolidating Concrete for Cast-In-Place Construction	Nov. 1, 2005	April 1, 2012
80132	130	X	Self-Consolidating Concrete for Precast and Precast Prestressed Products	July 1, 2004	April 1, 2012
80284			Shoulder Rumble Strips	Jan. 1, 2012	
80285	132	X	Sidewalk, Corner or Crosswalk Closure	Jan. 1, 2012	
80127			Steel Cost Adjustment	April 2, 2004	April 1, 2009
80255			Stone Matrix Asphalt	Jan. 1, 2010	Jan. 1, 2012
80143	133	X	Subcontractor Mobilization Payments	April 2, 2005	April 1, 2011
80075			Surface Testing of Pavements	April 1, 2002	Jan. 1, 2007
80286			Temporary Erosion and Sediment Control	Jan. 1, 2012	
80225			Temporary Raised Pavement Marker	Jan. 1, 2009	
80256			Temporary Water Filled Barrier	Jan. 1, 2010	Jan. 1, 2012
80301			Tracking the Use of Pesticides	Aug. 1, 2012	
80287			Type G Inlet Box	Jan. 1, 2012	
80273	134	X	Traffic Control Deficiency Deduction	Aug. 1, 2011	
20338	135	X	Training Special Provisions	Oct. 15, 1975	
80270			Utility Coordination and Conflicts	April 1, 2011	Jan. 1, 2012
80288	138	X	Warm Mix Asphalt	Jan. 1, 2012	
80302	143	X	Weekly DBE Trucking Reports	June 1, 2012	
80289			Wet Reflective Thermoplastic Pavement Marking	Jan. 1, 2012	
80071	144	X	Working Days	Jan. 1, 2002	

The following special provisions are either in the 2012 Standard Specification, the 2012 Recurring Special Provisions, or the special provision Portland Cement Concrete:

File Name	Special Provision Title	New Location	Effective	Revised
80186	Alkali-Silica Reaction for Cast-in-Place Concrete	The special provision Portland Cement Concrete	Aug. 1, 2007	Jan. 1, 2009
80213	Alkali-Silica Reaction for Precast and Precast Prestressed Concrete	The special provision Portland Cement Concrete	Jan. 1, 2009	
80207	Approval of Proposed Borrow Areas, Use Areas, and/or Waste Areas	Article 107.22	Nov. 1, 2008	Nov., 1, 2010
80166	Cement	Section 1001	Jan. 1, 2007	April 1, 2011
80260	Certification of Metal Fabricator	Article 106.08	July 1, 2010	
80094	Concrete Admixtures	Section 1021 and the special provision Portland Cement Concrete	Jan. 1, 2003	April 1, 2009
80226	Concrete Mix Designs	The special provision Portland Cement Concrete	April 1, 2009	
80227	Determination of Thickness	Articles 353.12, 353.13, 353.14, 354.09, 355.09, 356.07, 407.10, 482.06 and 483.07	April 1, 2009	
80179	Engineer's Field Office Type A	Articles 670.02 and 670.07	April 1, 2007	Jan. 1, 2011
80205	Engineer's Field Office Type B	Articles 670.04 and 670.07	Aug. 1, 2008	Jan. 1, 2011
80189	Equipment Rental Rates	Articles 105.07 and 109.04	Aug. 2, 2007	Jan. 2, 2008
80249	Frames and Grates	Articles 609.02 and 609.04	Jan. 1, 2010	
80194	HMA - Hauling on Partially Completed Full-Depth Pavement	Article 407.08	Jan. 1, 2008	

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE)

Effective: January 1, 2012

Revise Article 669.01 of the Standard Specifications to read:

“669.01 Description. This work shall consist of the transportation and proper disposal of contaminated soil and water. This work shall also consist of the removal, transportation, and proper disposal of underground storage tanks (UST), their content and associated underground piping to the point where the piping is above the ground, including determining the content types and estimated quantities.”

Revise the second paragraph of Article 669.16 of the Standard Specifications to read:

“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 (cubic meter) for NON-SPECIAL WASTE DISPOSAL, SPECIAL WASTE DISPOSAL, or HAZARDOUS WASTE DISPOSAL.”

80283

129A

Added 7/26/12

IDOT TRAINING PROGRAM GRADUATE ON-THE-JOB TRAINING SPECIAL PROVISION (TPG)

Effective: August 1, 2012

In addition to the Contractor's equal employment opportunity affirmative action efforts undertaken as elsewhere required by this Contract, the Contractor is encouraged to participate in the incentive program to provide additional on-the-job training to certified graduates of IDOT's community college pre-apprenticeship programs outlined by this Special Provision.

It is the policy of IDOT to fund IDOT pre-apprenticeship training programs based at Illinois Community Colleges throughout Illinois, by Intergovernmental Agreement with the Illinois Community College Board, to provide training and skill-improvement opportunities to assure the increased participation of minority groups, disadvantaged persons and women in all phases of the highway construction industry. The intent of this IDOT Training Program Graduate (TPG) Special Provision is to place certified graduates of these IDOT funded pre-apprentice training programs on IDOT project sites when feasible, and provide the graduates with meaningful on-the-job training intended to lead to journey-level employment. IDOT and its sub-recipients, in carrying out the responsibilities of a state contract, shall determine which state funded construction contracts shall include "Training Program Graduate (TPG) Special Provisions." To benefit from the incentives to encourage the participation in the additional on-the-job training under this Training Program Graduate (TPG) Special Provision, the Contractor shall make every reasonable effort to employ certified graduates of the IDOT funded Pre-apprenticeship Training Program to the extent such persons are available within a reasonable recruitment area.

Participation pursuant to IDOT's requirements by the Contractor or subcontractor in this Training Program Graduate (TPG) Special Provision entitles the Contractor or subcontractor to be reimbursed at \$10.00 per hour for training given a certified graduate trainee on this contract. As approved by the Department, reimbursement will be made for training persons as specified herein. This reimbursement will be made even though the Contractor or subcontractor may receive additional training program funds from other sources for other trainees, provided such other source does not specifically prohibit the Contractor or subcontractor from receiving other reimbursement. For purposes of this Special Provision the Contractor is not relieved of requirements under the Illinois Prevailing Wage Act and is not eligible for other training fund reimbursements in addition to the Training Program Graduate (TPG) Special Provision reimbursement.

No payment shall be made to the Contractor if the Contractor or subcontractor fails to provide the required training. It is normally expected that a TPG will begin training on the project as soon as feasible after start of work utilizing the skill involved and remain on the project through completion of the contract, so long as training opportunities exist in his work classification or until he has completed his training program. Should the TPG's employment end in advance of the completion of the contract, the Contractor shall promptly notify the designated IDOT staff member under this Special Provision that the TPG's involvement in the contract has ended and supply a written report of the reason for the end of the involvement, the hours completed by the

TPG under the Contract and the number of hours for which the incentive payment provided under this Special Provision will be or has been claimed for the TPG.

The Contractor will provide for the maintenance of records and furnish periodic reports documenting its performance under this Special Provision.

METHOD OF MEASUREMENT: The unit of measurement is in hours.

BASIS OF PAYMENT: This work will be paid for at the contract unit price of \$10.00 per hour for **TRAINEES TRAINING PROGRAM GRADUATE**. The estimated total number of hours, unit price and total price have been included in the schedule of prices.

The Contractor shall provide training opportunities aimed at developing full journeyworker in the type of trade or job classification involved. The initial number of TPGs for which the incentive is available under this contract is 1. During the course of performance of the Contract the Contractor may seek approval from the Department for additional incentive eligible TPGs. In the event the Contractor subcontracts a portion of the contract work, it shall determine how many, if any, of the TPGs are to be trained by the subcontractor, provided however, that the Contractor shall retain the primary responsibility for meeting the training requirements imposed by this Special Provision. The Contractor shall also insure that this Training Program Graduate Special Provision is made applicable to such subcontract if the TPGs are to be trained by a subcontractor and that the incentive payment is passed on to each subcontractor.

For the Contractor to meet the obligations for participation in this TPG incentive program under this Special Provision, the Department has contracted by Intergovernmental Agreement with the Illinois Community College Board to provide screening, tutoring and pre-training to individuals interested in working in the applicable construction classification and has certified those students who have successfully completed the program and are eligible to be TPGs. A designated IDOT staff member, the Director of the Office of Business and Workforce Diversity (OBWD), will be responsible for providing assistance and referrals to the Contractor for the applicable TPGs. For this contract, the Director of OBWD is designated as the responsible IDOT staff member to provide the assistance and referral services related to the placement for this Special Provision. For purposes of this Contract, contacting the Director of OBWD and interviewing each candidate he/she recommends constitutes reasonable recruitment.

Prior to commencing construction, the Contractor shall submit to the Department for approval the TPGs to be trained in each selected classification. Furthermore, the Contractor shall specify the starting time for training in each of the classifications. No employee shall be employed as a TPG in any classification in which he/she has successfully completed a training course leading to journeyman status or in which he/she has been employed as a journeyman. Notwithstanding the on-the-job training purpose of this TPG Special Provision, some offsite training is permissible as long as the offsite training is an integral part of the work of the contract and does not comprise a significant part of the overall training.

Training and upgrading of TPGs of IDOT pre-apprentice training programs is intended to move said TPGs toward journeyman status and is the primary objective of this Training Program

Graduate Special Provision. Accordingly, the Contractor shall make every effort to enroll TPGs by recruitment through the IDOT Illinois Community College Program to the extent such persons are available within a reasonable area of recruitment. The Contractor will be responsible for demonstrating the steps that it has taken in pursuance thereof, prior to a determination as to whether the Contractor is in compliance and entitled to the Training Program Graduate TPG Special Provision \$10.00 an hour incentive.

The Contractor or subcontractor shall provide each TPG with a certification showing the type and length of training satisfactorily completed.

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES

This work shall be according to Section 669 of the Standard Specifications and the following:

Revise the second and third sentence of the first paragraph of Article 669.08 to read: "The affected area shall be monitored with a photo ionization detector (PID) utilizing a lamp of 10.6 eV or greater or an instrument with a flame ionization detector (FID). Any reading on the PID or FID in excess of background levels indicates the potential presence of contaminated material requiring it to be properly managed as either a non-special waste, non-hazardous special waste, or hazardous waste."

Revise the fourth and fifth sentence of the second paragraph of Article 669.08 to read: "When the analytical results indicate that detected levels are at or below the most stringent maximum allowable concentration (MAC) for chemical constituents in uncontaminated soil established pursuant to the proposed Subpart F of 35 Illinois Administrative Code (IAC) 1100.605, the soil excavated shall be included in the storm sewer or earth excavation, as appropriate, and backfill shall be in accordance to Article 205 and/or 208. When the analytical results indicate that detected levels are above the most stringent MAC for chemical constituents in uncontaminated soil established pursuant to the proposed Subpart F of 35 IAC 1100.605, the soil excavated shall be considered a waste and managed appropriately."

Qualifications. The term environmental firm shall mean an environmental firm with at least five (5) documented leaking underground storage tank (LUST) cleanups or that is pre-qualified in hazardous waste by the Department. Documentation includes but not limited to verifying remediation and special waste operations for sites contaminated with gasoline, diesel, or waste oil in accordance with all Federal, State, or local regulatory requirements and shall be provided to the Engineer for approval. The environmental firm selected shall not be a former or current consultant or have any ties with any of the properties contained within and/or adjacent to this construction project.

General. This Special Provision will likely require the Contractor to subcontract for the execution of certain activities.

All contaminated materials shall be managed as either "uncontaminated soil" or non-special waste. This work shall include monitoring and potential sampling, analytical testing, and management of a material contaminated by regulated substances. The Environmental Firm shall continuously monitor all soil excavation for worker protection and soil contamination.

Phase I Preliminary Engineering information is available through the District's Environmental Studies Unit. Soil samples or analysis without the approval of the Engineer will be at no additional cost to the Department.

A) The Contractor shall manage and dispose of all soils excavated within the following areas as classified below. The lateral distance is measured from centerline and the farthest distance is the offset distance or construction limit whichever is less.

1. Station 7+50 to Station 9+50 0 to 60 feet LT (First Equity Bank Northwest, Site 2538-8, 1330 West Dundee Road) – non-special waste. Contaminants of concern sampling parameters: Lead.

2. Station 9+50 to Station 13+00 0 to 60 feet LT (Strathmore Square, Site 2538-10, 1202-1300 West Dundee Road) – non-special waste. Contaminants of concern sampling parameters: PNAs and Lead.
3. Station 60+00 to Station 63+50 0 to 60 feet LT (Village Plaza, Site 2538-20, 400 West Dundee Road) – non-special waste. Contaminants of concern sampling parameters: Lead.
4. Station 63+50 to Station 67+50 0 to 60 feet LT (Residences and Townhouses, Site 2538-23, 254-364 Dundee Parkway and 1-4 Oak Creek Drive) – non-special waste. Contaminants of concern sampling parameters: Manganese.
5. Station 76+00 to Station 81+00 0 to 60 feet LT (Park Jun's Beauty Salon, Site 2538-29, 150 West Dundee Road) – non-special waste. Contaminants of concern sampling parameters: PNAs.
6. Station 81+00 to Station 83+50 0 to 60 feet LT (Strip Mall, Site 2538-31, 58-86 West Dundee Road and 818-822 South Buffalo Grove Road) – non-special waste. Contaminants of concern sampling parameters: PNAs.
7. Station 83+50 to Station 86+00 0 to 60 feet LT (Taco Bell, Site 2538-34, 50 West Dundee Road) – non-special waste. Contaminants of concern sampling parameters: Lead.
8. Station 83+50 to Station 84+50 0 to 60 feet RT (Quality Car Center and Car Wash, Site 2538-33, 55 West Dundee Road) – non-special waste. Contaminants of concern sampling parameters: Manganese.

B) The Contractor shall manage any excavated soils and sediment **within the construction limits of this project as fill**. Although the soil concentrations may exceed the stringent proposed Maximum Allowable Concentrations (MACs) of Chemical Constituents in Uncontaminated Soils, it does not exceed the proposed MACs for Metropolitan Statistical Area (MSA) County excluding Chicago or MACs within the Chicago corporate limits. Therefore, the following areas can be utilized within the construction limits as fill or managed off-site as "uncontaminated soil" to a Clean Construction and Demolition Debris (CCDD) or Uncontaminated Soil fill operation within the MSA County excluding Chicago and within the Chicago corporate limits. If the soils cannot be utilized within the construction limits as fill or off-site as "uncontaminated soil" to a CCDD or Uncontaminated Soil fill operation, then they must be managed off-site as a non-special waste.

1. Station 3+00 to Station 7+50 0 to 60 feet LT (Apartment Buildings, Site 2538-6, 195-825 Grove Drive and 879-891 Trace Drive) – uncontaminated soil.
2. Station 13+00 to Station 15+00 0 to 60 feet LT (Cash for Gold, Site 2538-12, 1200 West Dundee Road) – uncontaminated soil.
3. Station 54+50 to Station 57+00 0 to 60 feet LT (Park, Site 2538-14, 780 Vernon Lane) – uncontaminated soil.
4. Station 57+00 to Station 60+00 0 to 60 feet LT (Residences, Site 2538-17, 845-885 Vernon Court) – uncontaminated soil.
5. Station 83+00 to Station 83+50 0 to 60 feet RT (Quality Car Center and Car Wash, Site 2538-33, 55 West Dundee Road) – uncontaminated soil.
6. Station 88+50 to Station 92+00 0 to 60 feet LT (PNC Bank, Site 2538-39, 30 East Dundee Road) – uncontaminated soil.
7. Station 92+00 to Station 94+00 0 to 60 feet LT (Lux Cars Chicago, Site 2538-40, 88 East Dundee Road) – uncontaminated soil.