

**Local Public Agency
Formal Contract**

PROPOSAL SUBMITTED BY		
COPENHAVER CONSTRUCTION		
Contractor's Name		
75 KOPPIE DRIVE		
Street		P.O. Box
GILBERTS	IL	60136
City	State	Zip Code

COUNTY STATE OF ILLINOIS
WILL
VILLAGE OF HOMER GLEN
 (Name of City, Village, Town or Road District)

FOR THE IMPROVEMENT OF
 STREET NAME OR ROUTE HOMER GLEN DRAINAGE IMPROVEMENTS
(HADLEY WOODS AND SPRING CREEK
TRAILS SUBDIVISIONS)
 SECTION NO. 15-00000-02-GM
 TYPES OF FUNDS GENERAL

SPECIFICATIONS (required)

PLANS (required)

<p>For Municipal Projects Submitted/Approved/Passed</p> <p><input type="checkbox"/> Mayor <input type="checkbox"/> President of Board of Trustees <input type="checkbox"/> Municipal Official</p> <p>Date</p>

County WILL
Local Public Agency HOMER GLEN
Section Number 15-00000-02-GM
Route VARIOUS

1. THIS AGREEMENT, made and concluded the 30TH day of July, 2015,
Month and Year

between the Village of Homer Glen
acting by and through its President and Board of Trustees known as the party of the first part, and
Copenhaver Construction, Inc. his/their executors, administrators, successors or assigns,
known as the party of the second part.

2. Witnesseth: That for and in consideration of the payments and agreements mentioned in the Proposal hereto attached, to be made and performed by the party of the first part, and according to the terms expressed in the Bond referring to these presents, the party of the second part agrees with said party of the first part at his/their own proper cost and expense to do all the work, furnish all materials and all labor necessary to complete the work in accordance with the plans and specifications hereinafter described, and in full compliance with all of the terms of this agreement and the requirements of the Engineer under it.

3. And it is also understood and agreed that the LPA Formal Contract Proposal, Special Provisions, Affidavit of Illinois Business Office, Apprenticeship or Training Program Certification, and Contract Bond hereto attached, and the Plans for Section 15-00000-02-GM, in the Village of Homer Glen, approved by the Illinois Department of Transportation on NA, are essential documents of this Date contract and are a part hereof.

4. IN WITNESS WHEREOF, The said parties have executed these presents on the date above mentioned.

Attest: [Signature] Clerk
(Seal)

The Village of Homer Glen
By [Signature] Party of the First Part
(If a Corporation)

Corporate Name Copenhaver Construction, Inc
By [Signature] President Party of the Second Part
(If a Co-Partnership)

Attest: [Signature]
Secretary

Partners doing Business under the firm name of
Party of the Second Part
(If an individual)
Party of the Second Part

IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SURETY have caused this instrument to be signed by their respective officers this 30th day of July A.D. 2015

PRINCIPAL

Copenhaver Construction, Inc.
(Company Name)

(Company Name)

By: [Signature]
Ken Copenhaver (Signature & Title) President

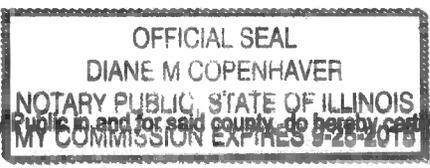
By: _____
(Signature & Title)

Attest: [Signature]
(Signature & Title)

Attest: _____
(Signature & Title)

(If PRINCIPAL is a joint venture of two or more contractors, the company names and authorized signature of each contractor must be affixed.)

STATE OF _____
COUNTY OF DeKalb



I, [Signature]
Ken Copenhaver

, a Notary Public in and for said county, do hereby certify that

(Insert names of individuals signing on behalf or PRINCIPAL)

who are each personally known to me to be the same persons whose names are subscribed to the foregoing instrument on behalf of PRINCIPAL, appeared before me this day in person and acknowledged respectively, that they signed and delivered said instrument as their free and voluntary act for the uses and purposes therein set forth.

Given under my hand and notarial seal this 30th day of July A.D. 2015

My commission expires _____ Notary Public (SEAL)

SURETY

Great American Insurance Company
(Name of Surety)

By: [Signature]
William Reidinger (Signature of Attorney-in-Fact)



STATE OF Illinois
COUNTY OF Cook

I, Thomas Green

, a Notary Public in and for said county, do hereby certify that

William Reidinger

(Insert names of individuals signing on behalf or SURETY)

who are each personally known to me to be the same persons whose names are subscribed to the foregoing instrument on behalf of SURETY, appeared before me this day in person and acknowledged respectively, that they signed and delivered said instrument as their free and voluntary act for the uses and purposes therein set forth.

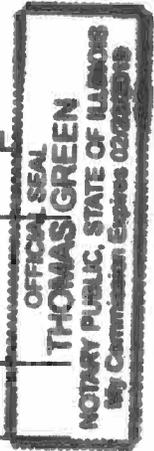
Given under my hand and notarial seal this 30th day of July A.D. 2015

My commission expires February 23, 2019
[Signature]
Thomas Green Notary Public (SEAL)

Approved this _____ day of _____, A.D. _____

Attest: [Signature]
Village Clerk

(Awarding Authority)
[Signature]
(Chairman/Mayor/President)



GREAT AMERICAN INSURANCE COMPANY®

Administrative Office: 301 E 4TH STREET • CINCINNATI, OHIO 45202 • 513-369-5000 • FAX 513-723-2740

The number of persons authorized by this power of attorney is not more than 1

Bond No. CA4012140

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the GREAT AMERICAN INSURANCE COMPANY, a corporation organized and existing under and by virtue of the laws of the State of Ohio, does hereby nominate, constitute and appoint the person or persons named below its true and lawful attorney-in-fact, for it and in its name, place and stead to execute on behalf of the said Company, as surety, the specific bond, undertaking or contract of suretyship referenced herein; provided that the liability of the said Company on any such bond, undertaking or contract of suretyship executed under this authority shall not exceed the limit stated below. The bond number on this Power of Attorney must match the bond number on the bond to which it is attached or it is invalid.

Name	Address	Limit of Power
William Reidinger	One Century Centre, 1750 East Golf Road Schaumburg, IL 60173	\$100,000,000.00

Principal: Copenhaver Construction, Inc.
Obligee: Village of Homer Glen

IN WITNESS WHEREOF the GREAT AMERICAN INSURANCE COMPANY has caused these presents to be signed and attested by its appropriate officers and its corporate seal hereunto affixed this 30th day of July, 2015.

Attest

GREAT AMERICAN INSURANCE COMPANY



My L C B
Assistant Secretary

David C. Kitchin
Divisional Senior Vice President

DAVID C. KITCHIN (877-977-2405)

STATE OF OHIO, COUNTY OF HAMILTON - ss:

On this 30th day of July, 2015, before me personally appeared DAVID C. KITCHIN, to me known, being duly sworn, deposes and says that he resides in Cincinnati, Ohio, that he is a Divisional Senior Vice President of the Bond Division of Great American Insurance Company, the Company described in and which executed the above instrument; that he knows the seal of the said Company; that the seal affixed to the said instrument is such corporate seal; that it was so affixed by authority of his office under the By-Laws of said Company, and that he signed his name thereto by like authority.



Susan A. Kohorst
Notary Public, State of Ohio
My Commission Expires 06-16-2020

Susan A Kohorst

This Power of Attorney is granted by authority of the following resolutions adopted by the Board of Directors of Great American Insurance Company by unanimous written consent dated June 9, 2008.

RESOLVED: That the Divisional President, the several Divisional Senior Vice Presidents, Divisional Vice Presidents and Divisional Assistant Vice Presidents, or any one of them, be and hereby is authorized, from time to time, to appoint one or more Attorneys-in-Fact to execute on behalf of the Company, as surety, any and all bonds, undertakings and contracts of suretyship, or other written obligations in the nature thereof; to prescribe their respective duties and the respective limits of their authority; and to revoke any such appointment at any time.

RESOLVED FURTHER: That the Company seal and the signature of any of the aforesaid officers and any Secretary or Assistant Secretary of the Company may be affixed by facsimile to any power of attorney or certificate of either given for the execution of any bond, undertaking, contract of suretyship, or other written obligation in the nature thereof, such signature and seal when so used being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed.

CERTIFICATION

I, STEPHEN C. BERAHA, Assistant Secretary of Great American Insurance Company, do hereby certify that the foregoing Power of Attorney and the Resolutions of the Board of Directors of June 9, 2008 have not been revoked and are now in full force and effect.

Signed and sealed this 30th day of July, 2015.



My L C B
Assistant Secretary

SCHEDULE OF PRICES

County WILL
 Local Public Agency HOMER GLEN
 Section 15-00000-02-GM
 Route VARIOUS

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	<u>292,314</u>
--	----------------

Item No.	Items	Unit	Quantity	Unit Price	Total
1	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	CU YD	300	47	14,100
2	TREE REMOVAL, ACRES	ACRE	0.35	15,000	5,250
3	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	46	40	1,840
4	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	66	45	2,970
5	TEMPORARY FENCE	FOOT	180	7	1,260
6	EVERGREEN, JUNIPERUS VIRGINIANA (EASTERN RED CEDAR), 8' HEIGHT, BALLED AND BURLAPPED	EACH	2	1100	2200
7	TREES, GLEDITISIA TRIACANTHOS INERMIS SKYLINE (SKYLINE THORNLESS COMMON HONEYLOCUST), 3" CALIPER, BALLED AND BURLAPPED	EACH	1	970	970
8	CONCRETE DITCH	SQ FT	2,312	17	39,304
9	GRADING AND SHAPING SHOULDERS AND DITCHES	FOOT	1,246	18	22,428
10	SEEDING (COMPLETE), CLASS 1B	SQ YD	4,672	2	9,344
11	SEEDING (COMPLETE), CLASS 4A	SQ YD	649	3	1,947
12	TURF REINFORCEMENT MAT	SQ YD	649	9	5,841
13	STABILIZED CONSTRUCTION ENTRANCE	EACH	3	1	3
14	PERIMETER EROSION BARRIER	FOOT	820	4	3,280
15	TEMPORARY DITCH CHECKS	FOOT	180	15	2,700
16	INLET FILTERS	EACH	2	1	2
17	INLET AND PIPE PROTECTION	EACH	6	1	6
18	PAVEMENT PATCHING (PARTIAL DEPTH), 4"	SQ YD	224	45	10,080
19	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT	SQ YD	136	52	7,072
20	PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT	SQ YD	20	95	1,900
21	AGGREGATE SHOULDERS, TYPE B	TON	60	45	2,700
22	STONE RIP RAP, CLASS A4	SQ YD	92	90	8,280
23	STONE BOULDERS (4"-6" DIAMETER)	SQ YD	16	210	3,360
24	FILTER FABRIC	SQ YD	108	5	540
25	TRENCH BACKFILL	CU YD	121	45	5,445
26	PIPE UNDERDRAINS, 2 INCH	FOOT	91	25	2,275
27	PIPE UNDERDRAINS, 15 INCH	FOOT	223	70	15,610
28	STORM SEWERS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE, 24 INCH	FOOT	8	150	1,200
29	STORM SEWERS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE, 30 INCH	FOOT	213	95	20,235
30	STORM SEWERS, CLASS B, TYPE 1, 18 INCH	FOOT	227	75	17,025
31	PIPE CULVERTS, CLASS A, TYPE 1, 24 INCH	FOOT	220	87	19,140
32	PIPE CULVERTS, CLASS A, TYPE 1, 30 INCH	FOOT	44	120	5,280
33	METAL END SECTIONS, 15 INCH	EACH	1	600	600
34	METAL END SECTIONS, 18 INCH	EACH	1	700	700
35	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 24 INCH	EACH	6	900	5,400
36	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE, 24 INCH	EACH	1	1100	1,100
37	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE, 30 INCH	EACH	1	1500	1,500
38	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	1	6200	6,200
39	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	EACH	2	8100	16,200
40	CONSTRUCTION LAYOUT	L SUM	1	15,000	15,000
41	SANITARY MANHOLES TO BE ADJUSTED	EACH	1	700	700
42	DRAINAGE STRUCTURES TO BE REMOVED	EACH	1	700	700
43	PIPE CULVERT REMOVAL	FOOT	185	16	2,960
44	STORM SEWER REMOVAL	FOOT	451	17	7,667

RETURN WITH BID

CONTRACTOR CERTIFICATIONS

County	<u>WILL</u>
Local Public Agency	<u>HOMER GLEN</u>
Section Number	<u>15-00000-02-GM</u>
Route	<u>VARIOUS</u>

The certifications hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder.

1. **Debt Delinquency.** The bidder or contractor or subcontractor, respectively, certifies that it is not delinquent in the payment of any tax administered by the Department of Revenue unless the individual or other entity is contesting, in accordance with the procedures established by the appropriate revenue Act, its liability for the tax or the amount of tax. Making a false statement voids the contract and allows the Department to recover all amounts paid to the individual or entity under the contract in a civil action.

2. **Bid-Rigging or Bid Rotating.** The bidder or contractor or subcontractor, respectively, certifies that it is not barred from contracting with the Department by reason of a violation of either 720 ILCS 5/33E-3 or 720 ILCS 5/33E-4.

A violation of Section 33E-3 would be represented by a conviction of the crime of bid-rigging which, in addition to Class 3 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be barred for 5 years from the date of conviction from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent in behalf of the corporation.

A violation of Section 33E-4 would be represented by a conviction of the crime of bid-rotating which, in addition to Class 2 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be permanently barred from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent in behalf of the corporation.

3. **Bribery.** The bidder or contractor or subcontractor, respectively, certifies that it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois or any unit of local government, nor has the firm made an admission of guilt of such conduct which is a matter of record, nor has an official, agent, or employee of the firm committed bribery or attempted bribery on behalf of the firm and pursuant to the direction or authorization of a responsible official of the firm.

4. **Interim Suspension or Suspension.** The bidder or contractor or subcontractor, respectively, certifies that it is not currently under a suspension as defined in Subpart I of Title 44 Subtitle A Chapter III Part 6 of the Illinois Administrative Code. Furthermore, if suspended prior to completion of this work, the contract or contracts executed for the completion of this work may be cancelled.

RETURN WITH BID

SIGNATURES

County WILL
Local Public Agency HOMER GLEN
Section Number 15-00000-02-GM
Route VARIOUS

(If an individual)

Signature of Bidder _____

Business Address _____

(If a partnership)

Firm Name _____

Signed By _____

Business Address _____

Inset Names and Addressed of All Partners

} _____

(If a corporation)

Corporate Name Copenhaver Construction

Signed By [Signature] President

Business Address 75 Koppie Dr.
Gilberts, IL 60136

Inset Names of Officers

} President Ken Copenhaver
Secretary Karly Quillinan
Treasurer _____

Attest: [Signature]
Secretary

**Apprenticeship or Training
Program Certification**

RETURN WITH BID

Route VARIOUS
County WILL
Local Agency HOMER GLEN
Section 15-00000-02-GM

All contractors are required to complete the following certification:

- For this contract proposal or for all groups in this deliver and install proposal.
- For the following deliver and install groups in this material proposal:

Illinois Department of Transportation policy, adopted in accordance with the provisions of the Illinois Highway Code, requires this contract to be awarded to the lowest responsive and responsible bidder. The award decision is subject to approval by the Department. In addition to all other responsibility factors, this contract or deliver and install proposal requires all bidders and all bidders' subcontractors to disclose participation in apprenticeship or training programs that are (1) approved by and registered with the United States Department of Labor's Bureau of Apprenticeship and Training, and (2) applicable to the work of the above indicated proposals or groups. Therefore, all bidders are required to complete the following certification:

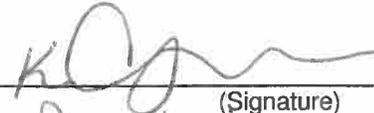
- I. Except as provided in paragraph IV below, the undersigned bidder certifies that it is a participant, either as an individual or as part of a group program, in an approved apprenticeship or training program applicable to each type of work or craft that the bidder will perform with its own employees.
- II. The undersigned bidder further certifies for work to be performed by subcontract that each of its subcontractors submitted for approval either (A) is, at the time of such bid, participating in an approved, applicable apprenticeship or training program; or (B) will, prior to commencement of performance of work pursuant to this contract, establish participation in an approved apprenticeship or training program applicable to the work of the subcontract.
- III. The undersigned bidder, by inclusion in the list in the space below, certifies the official name of each program sponsor holding the Certificate of Registration for all of the types of work or crafts in which the bidder is a participant and that will be performed with the bidder's employees. Types of work or craft that will be subcontracted shall be included and listed as subcontract work. The list shall also indicate any type of work or craft job category for which there is no applicable apprenticeship or training program available.

Please see attached

IV. Except for any work identified above, any bidder or subcontractor that shall perform all or part of the work of the contract or deliver and install proposal solely by individual owners, partners or members and not by employees to whom the payment of prevailing rates of wages would be required, check the following box, and identify the owner/operator workforce and positions of ownership.

The requirements of this certification and disclosure are a material part of the contract, and the contractor shall require this certification provision to be included in all approved subcontracts. The bidder is responsible for making a complete report and shall make certain that each type of work or craft job category that will be utilized on the project is accounted for and listed. The Department at any time before or after award may require the production of a copy of each applicable Certificate of Registration issued by the United States Department of Labor evidencing such participation by the contractor and any or all of its subcontractors. In order to fulfill the participation requirement, it shall not be necessary that any applicable program sponsor be currently taking or that it will take applications for apprenticeship, training or employment during the performance of the work of this contract or deliver and install proposal.

Bidder: Copenhagen Construction
Address: 75 Koppie Dr.
Gilberts, IL 60136

By: 
(Signature)
Title: President

Addendum No. 1
July 8, 2015

Subject: Homer Glen Drainage Improvements
Section Number: 15-00000-02-GM

The contract documents for the above referenced project are hereby amended as set forth below. The information contained within this Addendum No. 1 shall be treated as if it was originally contained within the contract documents.

Revision to the Notice to Bidders:

1. The bid due date and bid opening will be extended from July 13, 2015 to July 16, 2015.

The following is a revised Notice to Bidders. This Notice to Bidders replaces, in its entirety, the Notice to Bidders included in the original bid package.

Contractors must utilize the enclosed material when preparing their bid. The signed copy of the Addendum No. 1 must be included with the submitted Proposal.

The undersigned agrees to be bound by the modifications made within this Addendum No. 1, and hereby waives any and all claims based upon the additional or modified information contained herein.

Company Name: Copenhaver Construction
Signature of Company Representative: Karl Oller

RETURN WITH BID

Affidavit of Illinois Business Office

County WILL
Local Public Agency HOMER GLEN
Section Number 15-00000-02-GM
Route VARIOUS

State of Illinois)
) ss.
County of Kane)

I, Ken Copenhaver of Gilberts, Illinois,
(Name of Affiant) (City of Affiant) (State of Affiant)

being first duly sworn upon oath, states as follows:

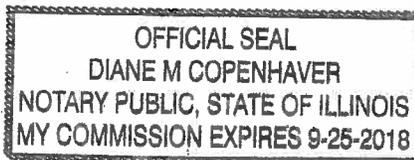
1. That I am the President of Copenhaver Construction
officer or position bidder
2. That I have personal knowledge of the facts herein stated.
3. That, if selected under this proposal, Copenhaver Construction, will maintain a
(bidder)
business office in the State of Illinois which will be located in Kane County, Illinois.
4. That this business office will serve as the primary place of employment for any persons employed in the construction contemplated by this proposal.
5. That this Affidavit is given as a requirement of state law as provided in Section 30-22(8) of the Illinois Procurement Code.

KCO
(Signature)
Ken Copenhaver
(Print Name of Affiant)

This instrument was acknowledged before me on 15 day of July, 2015.

(SEAL)

Diane M. Copenhaver
(Signature of Notary Public)



INDEX
FOR
SUPPLEMENTAL SPECIFICATIONS
AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2015

This index contains a listing of SUPPLEMENTAL SPECIFICATIONS, frequently used RECURRING SPECIAL PROVISIONS, and LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS.

ERRATA Standard Specifications for Road and Bridge Construction
(Adopted 1-1-12) (Revised 1-1-15)

SUPPLEMENTAL SPECIFICATIONS

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CHECK SHEET
FOR
RECURRING SPECIAL PROVISIONS

Adopted January 1, 2015

The following RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

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1	<input type="checkbox"/> Additional State Requirements for Federal-Aid Construction Contracts	163
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CHECK SHEET
FOR
LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS

Adopted January 1, 2015

The following LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS

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HOMER GLEN DRAINAGE IMPROVEMENTS
HADLEY WOODS AND SPRING CREEK TRAILS SUBDIVISIONS
VILLAGE OF HOMER GLEN
SECTION NUMBER: 15-00000-02-GM

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SPECIAL PROVISIONS

The following Special Provisions supplement the Illinois Department of Transportation's (IDOT) "Standard Specifications for Road and Bridge Construction," adopted January 1, 2012 (hereinafter referred to as the "Standard Specifications"); the "Manual on Uniform Traffic Control Devices for Streets and Highways" the "Manual of Test Procedures of Materials", in effect on the date of invitation for bids; and the "Supplemental Specifications and Recurring Special Provisions," latest edition as indicated on the Check Sheet included herein, which apply to and govern the construction of the Village of Homer Glen Drainage Improvements, Section 15-00000-02-GM, Will County, Illinois. In case of conflict with any part or parts of the Standard Specifications, these Special Provisions shall take precedence and shall govern.

DESCRIPTION OF WORK

The work shall include, but not limited to, grading and shaping shoulders and ditches, storm sewers, pipe culverts, seeding, trees, stone riprap, concrete ditch, pavement restoration and all incidental and collateral work necessary to complete the project as described herein.

LOCATION OF WORK

This project consists of the re-grading and re-establishment of various drainage areas within the Village of Homer Glen, Will County, Illinois as shown in the plans. The following is a list of drainage areas included in the project:

Hadley Woods Subdivision detention basin is located northwest of the Brentwood Court cul-de-sac and south of Mackinac Road. Construction access to the detention area is via Brentwood Court or a side yard drainage easement off Mackinac Road.

Spring Creek Trails Subdivision project area is located along the east side of Bell Road, along both sides of Mackinac Road and the detention area north of Mackinac Road and east of Bell Road. Construction access to the detention area is via Bell Road or a side yard drainage easement off Mackinac Road.

MAINTENANCE OF ROADWAYS

Effective: September 30, 1985

Revised: November 1, 1996

Beginning on the date that work begins on this project, the Contractor shall assume responsibility for normal maintenance of all existing roadways within the limits of the improvement. This normal maintenance shall include all repair work deemed necessary by the Engineer, but shall not include snow removal operations. Traffic control and protection for maintenance of roadways will be provided by the Contractor as required by the Engineer.

If items of work have not been provided in the contract, or otherwise specified for payment, such items, including the accompanying traffic control and protection required by the Engineer, will be paid for in accordance with Article 109.04 of the Standard Specifications.

REDUCTION IN THE SCOPE OF WORK

The "Schedule of Prices" is a listing of work to be completed. However, due to budgetary constraints the awarding authority reserves the right to substantially reduce the scope of work to be completed under the contract in accordance with Article 104.02 of the Standard Specifications. No allowance will be made for delay or anticipated profits as the result of a decrease in the quantities of work to be performed.

COMPLETION DATE

This contract shall be completed by **October 23, 2015**; if the Contractor fails to complete the work by the above-specified date, liquidated damages will be charged in accordance with the provisions of Article 108.09 and shall be strictly adhered to.

MOBILIZATION

This Contract contains no provisions for Mobilization. Therefore, Section 671 of the Standard Specifications is deleted.

WORK HOURS

The Contractor must adhere to the Village ordinance work time schedule. Construction work may be performed Monday thru Friday during the hours of 7:00 a.m. to 7:00 p.m. No work may be performed prior or beyond this period without prior written approval from the Village.

APPLICATION FOR PAYMENT

Application for payment to the Contractor shall be in accordance with the Standard Specifications and these Special Provisions. The Engineer will submit Engineer's Payment Estimate for partial payment to the Contractor for the work completed to the Village not more than once monthly on a date specified by the Village.

The Contractor shall procure from each subcontractor and supplier of material or labor a waiver of any claim which they may have under the mechanics lien laws of the state in which the work is located, to insure the Village immunity from mechanics liens on subcontractors in carrying out the contract and any work orders for additions thereto, all as a condition of any payment by the Village. Any payments made by the Village without requiring compliance with this paragraph shall not be construed as a Waiver by the Village of the right to require compliance with this paragraph as a condition to later payments.

The Contractor shall submit Partial Waivers of Lien from all subcontractors and suppliers with each partial payment estimate and Contractor's Affidavit for subcontractors and suppliers with second payment request for the previous payment estimates and then with all subsequent payment estimates. The Contractor shall furnish with his final application for payment a complete release of all liens arising out of this contract, or receipts in full in lieu thereof and an affidavit that the releases and receipts include all labor and material for which a lien could be filed.

CLEAN CONSTRUCTION AND DEMOLITION DEBRIS

In addition to the requirements of Section 107.01 of the Standard Specifications, the Contractor shall be responsible for the proper removal and disposal of excavated materials from the project site. The Contractor will meet all requirements set forth by the IEPA and Public Act 96-1416 for Clean Construction and Demolition Debris which may include, but not limited to, field and laboratory analyses, certification from a licensed Professional Engineer, dumping fees and documentation. This work shall not be paid for separately, but will be included in the cost of the contract. No additional compensation will be allowed.

DEBRIS REMOVAL

Materials resulting from construction operations shall be removed at the end of each day to an approved site. In the judgment of the Village, should it be necessary to remove such materials, the Village will have the material removed and the Contractor shall have the dollar amount reduced from the next pay estimate.

STREET SWEEPING

The Contractor shall be responsible for sweeping and cleaning streets of any debris and material that has accumulated as a result of the construction activity. A mechanical sweeper, mechanically driven air and handwork with shovel and broom shall be utilized to provide a clean street for the motoring public. If street sweeping is not completed as requested by the Engineer or the Village, liquidated damages in the amount of \$500.00 per day will be assessed. This work shall be considered incidental to the contract.

DRIVEWAY CLOSING

It will be the Contractor's responsibility to notify residents and the Village when access to their driveways will be temporarily closed due to pipe culvert installation and/or driveway replacement. At locations where new pipe culverts are to be installed across a driveway, the Contractor shall contact the homeowner 48 hours prior to removing the pavement. The Contractor shall distribute notices, provided by the Village, to residents. Every effort shall be made to accommodate access to these properties (i.e., knock on doors when driveway is about to be closed). The Contractor shall not be allowed to close a Driveway for more than 48 hours

under any circumstance. The Contractor shall be responsible for maintaining the barricades to prevent traffic from using the driveways during this period.

The Contractor shall fill the holes created by the removal of the driveway pavement where new pipe culverts is to be installed with aggregate base course (CA-6 crushed) so that the residents can use their driveways until the start of installation of the pipe culverts. The cost of the aggregate base course will be included in the cost of the item of work being constructed.

TRAFFIC CONTROL AND PROTECTION

All roads shall be kept open to traffic. The Contractor should take particular note of the applicable portions of Article 107.14 of the Standard Specifications. All signs, except those referring to daily lane closures, shall be post mounted in accordance with Standard 701901 for all projects that exceed four-day duration. Construction signs referring to daytime lane closures during working hours shall be removed, covered or turned away from the view of the motorists during non-working hours.

The Contractor shall furnish, erect, maintain and remove all signs, barricades, flaggers and other traffic control devices as may be necessary for the purpose of regulating, warning or guiding traffic. Placement and maintenance of all traffic control devices shall be in accordance with the applicable parts of Section 701 of the Standard Specifications, the Illinois Manual on Uniform Traffic Control Devices for Streets and Highways and the Highway Standard contained herein.

Special attention is called to Article 107.09 and Section 701 of the Standard Specifications and the following Highways Standards, Supplemental Specifications, Details, Quality Standard for Work Zone Traffic Control Devices, Recurring Special Provisions, and Special Provisions contained herein relating to traffic control. It should be noted that Type I or Type II barricades will be required adjacent to the pavement in areas where a drop off of 3" or more occurs in accordance with Article 701.07.

Standards

701301, 701901 and BLR 18-5

Special Provisions

General Notes – Traffic Control and Protection

Maintenance of Roadways

Construction and Maintenance Signs (LR 702)

Work Zone Traffic Control (LRS#3)

Flaggers in Work Zones (LRS#4)

The Contractor shall contact the Village of Homer Glen, at least 72 hours in advance of beginning work. Construction operations shall be conducted in a manner such that streets will be open to traffic at all times, and access to abutting property shall be maintained.

The Contractor shall be responsible for providing a proposed scheduling, phasing and traffic control plan. The Village will review these plans and provide the contractor with any necessary modifications in writing. The Contractor will then be responsible for incorporating these changes into the proposed scheduling, phasing and traffic control plan.

At the preconstruction meeting, the Contractor shall furnish the name and telephone number where he may be reached during non-working hours of the individual in his direct employ that is to be responsible for the installation and maintenance of the traffic control of this project. If the actual installation and maintenance are to be accomplished by a subcontractor, consent shall be requested of the Engineer at the time of the preconstruction meeting in accordance with Article 108.01 of the Standard Specifications. This shall not relieve the Contractor of the requirements to have a responsible individual in his direct employ supervise this work.

Traffic Control and Protection will not be paid for separately but included in the cost of the contract.

GRADING AND SHAPING SHOULDERS AND DITCHES

This work shall be done in accordance with Sections 201 and 214 of the Standard Specifications and consist of grading shoulders and ditches to provide proper slope and positive drainage. This work shall require grading, excavation, placement, hauling, and disposal off-site of excess material to meet the lines and grades as shown on the plans. The grading of ditches shall be done to the satisfaction of the Engineer and the disturbed areas shall be prepared for restoration.

Excess soils shall be removed and properly disposed of by the Contractor at no additional cost to the contract. Upon completion of excavation, installation and compaction, topsoil will be placed on the disturbed areas. Topsoil will be measured and paid for separately as SEEDING (COMPLETE).

This work shall be paid for at the contract unit price per FOOT for GRADING AND SHAPING SHOULDERS AND DITCHES, which price shall include removal and disposal of excess material. The restoration shall be paid for at the contract unit price per SQUARE YARD for SEEDING (COMPLETE).

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS

This work shall be performed in accordance with applicable portions of Section 202 and 212 of the Standard Specifications, and as directed by the Engineer. This work shall be performed within the Spring Creek Trails detention basin and as shown on the plans.

This work shall require grading, excavation, hauling, and disposal off-site of excess material to meet the lines and grades as shown on the plans. The excavation work shall be done to the satisfaction of the Engineer, including around the existing basin outlet pipe, and the disturbed areas shall be prepared for restoration.

Additional compensation will not be paid to the Contractor for multiple excavation or hauling operations of the excavated materials. No compensation will be paid to the Contractor removal and proper disposal of excess materials.

As part of this pay item the Contractor will also be required to perform exploratory excavation to location the existing basin outlet pipe. The existing outlet pipe, adjacent to Bell Road, has been approximately located on the plans based off the original subdivision engineering plans. The exploration trench shall be backfilled with trench backfill meeting the requirements of the Standard Specifications, the cost of which shall be included in the item REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS.

This work will be paid for at the contract unit price per CUBIC YARD for REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS which price shall include all labor, material, and equipment as specified above. Restoration will be paid for separately.

SEEDING (COMPLETE), CLASS 1B
SEEDING (COMPLETE), CLASS 4A

SEEDING (COMPLETE), CLASS 4A shall be performed at the Spring Creek Trails detention area north of Mackinac Road and east of Bell Road as shown in the plans. All other areas within the project limits will be restored with SEEDING (COMPLETE), CLASS 1B.

This work shall consist of furnishing and placing six inches (6") of topsoil, seeding of the class specified, fertilizer nutrients, erosion control blanket (Article 251.04), and supplemental watering in disturbed areas as shown on the plans and as directed by the Engineer.

This work shall be done in accordance with the applicable portions of Section 211, 250 and 251 of the Standard Specifications. Fertilizer Nutrients shall be applied in accordance with Article 250.04.

The Contractor shall coordinate with the Engineer on restoration of the disturbed areas. Blending of the disturbed areas with the adjacent terrain based on this coordination is considered part of this contract and shall be paid at the contract unit price for the necessary items, which prices shall include all labor, material and equipment necessary to perform the work.

Seeding performed after November 1st and prior to April 1st shall consist of a Winter Wheat seed mixture as a temporary measure. The Contractor will be required to re-visit the project locations after April 1st to broadcast additional seed of the specified seed class to ensure adequate coverage and growth.

This work will be paid for at the contract unit price per SQUARE YARD for SEEDING (COMPLETE), of the Class specified, which price shall include all labor, material, and equipment as specified above.

Following restoration of each location, sixty percent (60%) of the bid price will be paid. The remaining forty percent (40%) will be paid once a substantial growth of a two inch (2") grass strand has been established.

PERIMETER EROSION BARRIER

This work shall be performed with all applicable articles of Section 280 of the Standard Specifications, and as directed by the Engineer. This work shall consist of the placement of protection on the down slope end of disturbed areas due to earthwork construction. The extents and limits of perimeter erosion barrier will be determined as indicated on the plans and prior to construction by the Engineer and Contractor. The Contractor shall be solely responsible for any erosion control deficiencies and will properly maintain the system at all times during the life of the contract.

This work will be paid for at the contract unit price per FOOT for PERIMETER EROSION BARRIER, which includes all materials and labor necessary for installation, maintenance, and removal of the perimeter erosion control barrier. Payment to the Contractor for this item of work will not occur until the disturbed area has been properly stabilized and the perimeter erosion barrier has been removed from the job site.

STABILIZED CONSTRUCTION ENTRANCE

This work shall include all labor, material and equipment necessary to construct and remove the construction entrance(s) as shown in the plans or as required to perform the work. The construction entrance(s) shall be maintained throughout the duration of the project.

This work will be paid for at the contract unit price per CUBIC YARD for STABILIZED CONSTRUCTION ENTRANCE, which includes all materials and labor necessary for installation, maintenance, and removal of the construction entrance(s). Payment to the Contractor for this item of work will not occur until the disturbed area has been properly stabilized and the construction entrance(s) have been removed from the job site.

TREES

This work shall be done in accordance with the applicable portions of Section 253 of the Standard Specifications or as directed by the Engineer.

The tree pit will be three (3) times the width of the root ball. The tree root ball shall be set two inches (2") above surrounding finish grade, and a four inch (4") deep saucer shall be constructed around the planting pit with topsoil. The container or top third of the burlap wrap and all twine shall be removed from the root ball. After setting in hole, cut away top and sides of wire basket, if any. Two (2) steel tree stakes with No. 12 gauge wire and zinc-plated turnbuckles shall be used at each tree. The wire will include hose to protect the tree trunk and will be loosely set to allow natural tree sway.

The Contractor will furnish and place a three inch (3") depth of triple ground mulch around the tree, but not directly against the trunk.

All trees will be installed with a tree gator bag or approved equivalent at time of installation.

This work will be paid for at the contract unit price per EACH for TREE or EVERGREEN, of the species and size indicated which shall include all labor, material, and equipment to complete the work as specified above.

CONCRETE DITCH

The purpose of this work is to construct a new concrete ditch along the east side of Bell Road as shown on the plans. This work shall be done in accordance with the plans, details and Sections 440 and 606 of the Standard Specifications. The concrete shall meet the requirements of Article 1020.04 for SI concrete.

The minimum gutter flag depth of the new ditch will be six inches (6"). The concrete ditch will include a compacted six inch (6") Aggregate Sub-base, Type B (CA-7 washed) under the new CONCRETE DITCH.

Excavation to meet plan elevations or as noted by the Engineer in the field to provide a suitable granular sub-base will be performed by the Contractor and included in the cost of CONCRETE DITCH.

Contraction joints shall be provided at uniform intervals not to exceed twelve feet (12'). Construction joints with dowel bars shall be provided at the end of a day's pour. Expansion joints shall be constructed at intervals not to exceed sixty feet (60') or as determined by the Engineer and shall consist of a minimum of one inch (1") thick preformed expansion joint filler conforming to the cross-section of the curb and gutter and shall be provided with two (2) No. 5 (#5) by eighteen inch (18") coated smooth dowel bars conforming to Article 1006.11(b) of the Standard Specifications. The dowel bars shall be fitted with a cap having a pinched stop that will provide a minimum of one inch (1") of expansion.

This work shall be paid for at the contract unit price per SQUARE FOOT for CONCRETE DITCH, which price shall include all of the above including six inches (6") of Aggregate Base Course Type B (CA-7 washed) under the new concrete ditch.

PIPE UNDERDRAINS, 2 INCH

This work shall be done in accordance with Section 601 of the Standard Specifications and the Standard Details, and as directed by the Engineer. This work shall consist of connecting existing roof drains and sump pump lines to the proposed storm sewer. No additional compensation will be provided for existing drains/lines varying in diameter between 1 1/2" diameter and 2 1/2" diameter.

Work shall be in conformance with the applicable articles of Section 601 of the Standard Specifications with the following exceptions:

Add the following paragraph to Article 601.01: "The work for pipe underdrains shall include excavation, connections to existing or proposed storm pipes, drainage structures or pipe drains, and trench backfill. Coring of the drainage structure for installation of the underdrain shall be considered included in the unit cost for Pipe Underdrains.

Pipe underdrains should be placed at locations shown on the plans or as directed by the Engineer."

Revise Article 601.02, to read; "The pipe underdrains shall be polyvinyl chloride (PVC), or approved equal by the Engineer, initial backfill shall be CA-7 aggregate, washed."

Existing underdrains will be abandoned from the point of connection to the outlet. The removal of existing underdrains will not be paid for separately, but will be included in the cost of the pipe underdrain being installed.

Pipe Underdrain lengths are measured from inside edge of structure to the end of pipe. This work will be paid for at the contract unit price per FOOT for PIPE UNDERDRAINS, 2 INCH, measured in place, which price shall include connections to existing pipe, connections to storm structures, all necessary fittings and couplings, initial backfill and all incidental work.

PIPE UNDERDRAINS, 15 INCH

This work shall be done in accordance with Section 601 of the Standard Specifications, as shown in the plans, and as directed by the Engineer. This work shall consist of constructing proposed perforated pipe underdrain in accordance with the Detail provided in the Plans.

Work shall be in conformance with the applicable articles of Section 601 of the Standard Specifications with the following exceptions:

Add the following paragraph to Article 601.01: "The work for pipe underdrains shall be constructed in accordance with the Detail provided in the Plans and shall include excavation, connections to proposed drainage structures, fabric, and CA-7 washed backfill. Coring of the drainage structure for installation of the underdrain (if necessary) shall be considered included in the unit cost for Pipe Underdrains.

Pipe underdrains should be placed at locations shown on the plans or as directed by the Engineer."

Revise Article 601.02, to read; "The pipe underdrains shall be perforated polyvinyl chloride (PVC) or high-density polyethylene (HDPE) and encased in a fabric filter sock, or approved other by the Engineer, and trench backfill shall be CA-7 aggregate, washed."

Pipe Underdrain lengths are measured from inside edge of structure to the end of pipe. This work will be paid for at the contract unit price per FOOT for PIPE UNDERDRAINS, 15 INCH,

measured in place, which price shall include connections to existing pipe, connections to storm structures, all necessary fittings and couplings, initial backfill and all incidental work.

STORM SEWERS **PIPE CULVERTS**

This work shall be performed in accordance with Sections 202, 502, 542, 550 and 551 of the Standard Specifications and shall include the installation of storm sewers and pipe culverts as shown in the plans or as directed by the Engineer. The work will include excavation, removal and disposal of unsuitable materials and storm sewer or pipe culvert construction of the class and type specified.

This work shall require excavation to meet the lines and grades as shown in the plans, and as directed by the Engineer at the time of construction.

The Contractor should become familiar with the job site conditions prior to submitting the bid. Special attention should be paid to brush, timber landscape walls, landscaping elements, and other foreign materials that must be removed and disposed of to accommodate the proposed improvements. The removal and disposal of these materials will not be paid for separately, but included in the cost of the item of work being performed.

Materials excavated for storm sewer or pipe culvert installation shall be removed and disposed of as incidental to this pay item.

The proposed storm sewers or pipe culverts Class A shall consist of the installation of reinforced concrete pipe with rubber o-rings between pipes, bedding and initial backfill as shown on the plans. The initial backfill and trench backfill shall conform to IDOT approved CA-6 aggregate, crushed gravel or crushed stone.

The proposed storm sewers Class B shall consist of the installation of ADS-type high-density polyethylene pipe with appropriate fittings or couplings between pipes, bedding and initial backfill as shown on the plans. The initial backfill shall conform to IDOT approved CA-7 washed stone.

The trenches created by storm sewer or pipe culvert installation operations shall be immediately filled with TRENCH BACKFILL to the top of the trench. The trench will be driveable in both directions at the end of each day. The Contractor will be responsible for maintaining the temporary aggregate surface until the pavement restoration can be constructed. At the sole discretion of the Engineer, the Contractor will fill holes or ruts that develop on the temporary aggregate surface. **The Contractor will be required to complete pavement restoration on the prepared aggregate surface within 5 calendar days beginning when the last lift of trench backfill has been placed. Failure to do so shall result in a charge of \$1,000 per each calendar day over the above specified time.**

Trench Backfill material shall conform to IDOT approved Coarse Aggregate CA-6 crushed gravel or crushed stone. Backfilling methods two and three authorized under the provisions of Article 550.07 of the Standard Specifications will not be allowed. Trench Backfill shall be

furnished, placed and compacted and shall be measured and paid for separately per CUBIC YARD for TRENCH BACKFILL.

This work will be paid for at the contract unit price per FOOT for STORM SEWERS or PIPE CULVERTS, of the type, class and size specified, which shall include excavation, removal and disposal of unsuitable materials, storm sewers, bedding, initial backfill and all equipment, materials and labor necessary to perform the work.

AGGREGATE SHOULDERS, TYPE B

This work shall be performed in accordance with the applicable parts of Section 481 of the Standard Specifications as shown in the summary of quantities. Materials shall be in conformance with the applicable articles of Section 1004 of the Standard Specifications with the following exceptions:

Revise Article 1004.04 (c), paragraph 5 to read: "For granular aggregate shoulders, gradation CA 6 crushed gravel or crushed stone, shall be used."

The thickness of the shoulder shall equal the resurfacing thickness at the edge of pavement and will be tapered to 1" at the edge of the shoulder. The Contractor shall construct and compact the tapered shoulder to the satisfaction of the Engineer.

This work will be paid for at the contract unit price per TON for AGGREGATE SHOULDERS, TYPE B.

STONE BOULDERS (4"-6" DIAMETER)

This work shall be done in accordance with Section 281 of the Standard Specifications and consist of installing stone granite river rock that is four to six inches (4" – 6") in diameter. The stone boulders shall generally match the rock found within the subdivision ditches.

FILTER FABRIC will be installed on the prepared sub-grade in accordance with Section 282 of the Standard Specifications and will be measured and paid for separately.

Pea gravel shall be placed under the bottom edge of all river rock on top of the filter fabric at a depth of approximately one inch (1") to supply a base on which the rock will rest. Once all of the river rock has been placed, pea gravel shall also be placed between the river rock spaces to a depth of approximately one (1") to lock the river rock in place. Pea gravel will not be paid for separately, but included in the cost of STONE BOULDERS (4"-6" DIAMETER).

The depth of embedment for the river rock shall be approximately six inches (6"). The finished grade on top of the rock shall be three inches (3") above the finished elevation of the adjacent mulch layer to minimize soils from washing on top of the rock over time. At locations where the rock meets the flared end section apron of the storm sewer systems, the rock shall be flush or slightly below the flared end section apron invert so the rock does not impede the flow of water from the storm sewers.

This work will be paid for at the contract unit price per SQUARE YARD for STONE BOULDERS (4"-6" DIAMETER), which price shall include all labor, material, and equipment as specified above.

STORM SEWER REMOVAL
PIPE CULVERT REMOVAL

This work shall be performed in accordance with Sections 501 and 551 of the Standard Specifications and shall include the removal and disposal of existing storm sewer pipes or pipe culverts at the locations shown in the plans or as directed by the Engineer. No additional compensation will be provided for variance in pipe size or pipe type. This item will include necessary excavation, sawcutting or pavement removal required to remove existing pipes beneath roadways, driveways, or within parkway areas. Materials excavated for the work shall be removed and disposed of as incidental to this pay item.

Trench backfill within the pavement areas, or suitable fill material outside of the pavement areas to fill trench voids caused by pipe removal with no replacement pipe shall be included in the cost of removal.

This work will be paid for at the contract unit price per FOOT for STORM SEWER REMOVAL or PIPE CULVERT REMOVAL, regardless of depth, size or type of material.

DRAINAGE STRUCTURES TO BE REMOVED

This work shall be done in accordance with Sections 501 and 605 of the Standard Specifications and consist of removing precast concrete drainage structures.

The concrete drainage structures shall be completely removed and disposed of by the Contractor. The remaining void created by structure removal, in which no replacement structure occupies, will be filled with Coarse Aggregate (CA-6) which shall be considered included in this pay item.

This work shall be paid for at the contract unit price per EACH for DRAINAGE STRUCTURES TO BE REMOVED.

PAVEMENT PATCHING (PARTIAL DEPTH), 4 INCH

This work shall consist of removal of the existing pavement, the necessary excavation and replacement with a Hot-Mix Asphalt Binder Course and Surface Course material as detailed, and in accordance with applicable articles of Section 442 of the Standard Specifications except that the four types, namely types 1, 2, 3 and 4 are combined under this pay item.

This work will be paid for at the contract unit price per square yard for PAVEMENT PATCHING (PARTIAL DEPTH), 4 INCH, which price shall include pavement removal and/or removal of aggregate trench backfill, necessary excavation, furnishing, placing and compacting the Hot-Mix

Asphalt patching mixture to the depth indicated, and the removal and disposal of any surplus material.

Saw cutting may be substituted for other means to remove the existing pavement so long as the finished surface joint is straight and to the required depth.

Because of the limited area of patching, the requirement for cores and density testing is deleted.

This work will be paid for at the contract unit price per SQUARE YARD for PAVEMENT PATCHING (PARTIAL DEPTH), 4 INCH.

HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT

This work shall consist of the removal of existing asphalt driveway aprons and the construction of hot-mix asphalt driveway pavement on a prepared sub-grade in accordance with applicable articles of Section 406, 440 and 482 of the Standard Specifications, Special Provisions for Hot-Mix Asphalt.

This work shall be done at locations of curb and gutter removal and replacement, concrete gutter type B removal and replacement, concrete gutter type B special, as shown on the project summary, and at locations where the Engineer determines it will be necessary to provide a smooth transition in the driveway pavement. Additional compensation will NOT be allowed for varying materials types or thicknesses comprising of the existing driveway approach.

The Contractor shall form a perpendicular straight joint by full depth machine sawing at the end of the portion to be removed to prevent surface spalling. These areas must be marked and measured for payment by the Engineer prior to removal. The Contractor at his/her expense shall repair any driveway pavement damaged by the Contractor during the driveway pavement removal operations.

The Contractor shall fill the holes created by the removal of the driveway pavement with aggregate base course (CA-6 crushed) so that the residents can use their driveways until the start of installation of the improvements. The cost of the aggregate base course will be included in the cost of the item of work being constructed.

Materials for the hot-mix asphalt driveway pavement shall consist of the following:

Three inches (3") of hot-mix asphalt surface course.

The hot-mix asphalt driveway surface shall produce a tight surface conforming to the grade of the adjacent area. The hot-mix asphalt surface to remain shall be saw-cut in a neat, straight line.

Prior to replacement with the hot-mix asphalt surface course, the exposed base course shall be shaped, compacted, and primed including the exposed edge of the hot-mix asphalt surface remaining to the satisfaction of the Engineer. Additional crushed aggregate (CA-6 gradation) base course may be required in the preparation of the base course as indicated above. Any

additional aggregate base course required for the preparation of the base and filling of depressions created by the construction shall be considered included to this pay item.

This work will be paid for at the contract unit price per SQUARE YARD for HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT, which price shall include saw cutting and the removal and disposal of the existing driveway pavement.

PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT

This work shall be done in accordance with Section 423 and 440 of the Standard Specifications and the concrete shall meet the requirements of Article 1020.04 for Class PV concrete.

Removal:

Existing driveway material types may include both Portland Cement Concrete and Hot-Mix Asphalt. Additional compensation will NOT be allowed for varying materials types or thicknesses comprising of the existing driveway approach.

Reinforcing bars may be embedded in old concrete driveways. Sawing, removal, and disposal of reinforcing bars will not be paid for separately but shall be included in the cost of the item removed.

Additional excavation noted by the Engineer in the field to provide a suitable granular sub-base will be performed by the Contractor at no expense to the Contract.

The Contractor shall form a perpendicular straight joint by full depth machine sawing at the end of the portion to be removed to prevent surface spalling. These areas must be marked and measured for payment by the Engineer prior to removal. The Contractor at his/her expense shall repair any driveway pavement damaged by the Contractor during the driveway pavement removal operations.

Replacement:

Portland Cement Concrete Driveway Pavement shall be six inches (6") in thickness. Materials for the four inches (4") of aggregate base course under the new driveway where unsuitable materials are found, and as directed by the Engineer shall be as specified herein for Aggregate Base Course, Type B, CA-6, crushed stone or crushed gravel.

Where a valve box or domestic water service valve (b-box) exists in the limits of new driveway pavement, the Contractor shall surround the box with plastic pipe of a length sufficient to extend the full depth of proposed pavement. Expansion joint material around b-boxes will be allowed only with prior approval by the Engineer.

At points where the proposed driveway pavement occupies a sidewalk crossing, 3/4" preformed expansion joint filler shall be placed between the concrete driveway and the sidewalk longitudinal joint on the edge furthest from the street. The expansion joint filler shall extend the entire depth and width of the driveway. Preformed expansion joint filler of 1/2" thickness shall be placed between the new concrete and all structures which extend through the driveway, including, but not limited to, utility manholes.

Alignment, slope, and grades of the formwork will be verified by the Engineer upon a minimum of 24 hours' notice by the Contractor before pouring concrete. No concrete shall be placed without prior approval of the formwork by the Engineer.

After the water sheen has disappeared, the surface shall be given a broom finish. The broom shall be drawn across the driveway at right angles to the edges of the driveway, with adjacent strokes slightly overlapping, producing a uniform, slightly roughened surface with parallel broom marks.

Any necessary preparation of the sub-grade including excavation and disposal of materials shall be considered included in this work. **The Contractor shall use High Early Strength Concrete in order to limit driveway closure to 48 hours.**

This work will be paid for at the contract unit price per SQUARE YARD for PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT measured in place, which price shall include sawcutting, removal and disposal of the existing driveway, four inches (4") of Aggregate Base Course, Type B, CA-6, crushed stone or crushed gravel, additional cost for the use of High Early Strength Concrete, and all incidental work.

No stamps advertising the Contractor, construction companies, or other private concerns shall be placed in the concrete.

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State of Illinois
Department of Transportation
Bureau of Local Roads and Streets

SPECIAL PROVISION
FOR
INSURANCE

Effective: February 1, 2007
Revised: August 1, 2007

All references to Sections or Articles in this specification shall be construed to mean specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

The Contractor shall name the following entities as additional insured under the Contractor's general liability insurance policy in accordance with Article 107.27:

Village of Homer Glen

HR Green, Inc.

The entities listed above and their officers, employees, and agents shall be indemnified and held harmless in accordance with Article 107.26.

State of Illinois
Department of Transportation
Bureau of Local Roads and Streets
SPECIAL PROVISION
FOR
CONSTRUCTION AND MAINTENANCE SIGNS

Effective: January 1, 2004
Revised: June 1, 2007

All references to Sections or Articles in this specification shall be construed to mean a specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

701.14. Signs. Add the following paragraph to Article 701.14:

All warning signs shall have minimum dimensions of 1200 mm x 1200 mm (48" x 48") and have a black legend on a fluorescent orange reflectorized background, meeting, as a minimum, Type AP reflectivity requirements of Table 1091-2 in Article 1091.02.

Will County Prevailing Wage for July 2015

(See explanation of column headings at bottom of wages)

Trade Name	RG	TYP	C	Base	FRMAN	M-F>8	OSA	OSH	H/W	Pensn	Vac	Trng		
ASBESTOS ABT-GEN		ALL		39.400	39.950	1.5	1.5	2.0	13.98	10.72	0.000	0.500		
ASBESTOS ABT-MEC		BLD		36.340	38.840	1.5	1.5	2.0	11.47	10.96	0.000	0.720		
BOILERMAKER		BLD		47.070	51.300	2.0	2.0	2.0	6.970	18.13	0.000	0.400		
BRICK MASON		BLD		43.780	48.160	1.5	1.5	2.0	10.05	14.43	0.000	1.030		
CARPENTER		ALL		44.350	48.790	2.0	2.0	2.0	11.99	18.47	0.000	0.630		
CEMENT MASON		ALL		41.000	43.000	2.0	1.5	2.0	10.00	20.39	0.000	0.500		
CERAMIC TILE FNSHER		BLD		36.810	0.000	1.5	1.5	2.0	10.55	9.230	0.000	0.770		
COMMUNICATION TECH		BLD		32.250	33.750	1.5	1.5	2.0	13.42	11.32	0.000	0.720		
ELECTRIC PWR EQMT OP		ALL		46.100	51.100	1.5	1.5	2.0	10.76	14.87	0.000	0.460		
ELECTRIC PWR GRNDMAN		ALL		37.050	52.500	1.5	2.0	2.0	8.630	12.28	0.000	0.370		
ELECTRIC PWR LINEMAN		ALL		47.500	52.500	1.5	2.0	1.5	10.76	14.87	0.000	0.460		
ELECTRICIAN		BLD		40.000	43.600	1.5	1.5	2.0	14.77	16.39	0.000	1.200		
ELEVATOR CONSTRUCTOR		BLD		50.800	57.150	2.0	2.0	2.0	13.57	14.21	4.060	0.600		
GLAZIER		BLD		40.500	42.000	1.5	2.0	2.0	13.14	16.99	0.000	0.940		
HT/FROST INSULATOR		BLD		48.450	50.950	1.5	1.5	2.0	11.47	12.16	0.000	0.720		
IRON WORKER		ALL		41.500	43.580	2.0	2.0	2.0	10.04	22.81	0.000	0.850		
LABORER		ALL		39.200	39.950	1.5	1.5	2.0	13.98	10.72	0.000	0.500		
LATHER		ALL		43.350	47.690	2.0	2.0	2.0	11.85	17.47	0.000	0.630		
MACHINIST		BLD		45.350	47.850	1.5	1.5	2.0	7.260	8.950	1.850	0.000		
MARBLE FINISHERS		ALL		32.400	34.320	1.5	1.5	2.0	10.05	13.75	0.000	0.620		
MARBLE MASON		BLD		43.030	47.330	1.5	1.5	2.0	10.05	14.10	0.000	0.780		
MATERIAL TESTER I		ALL		29.200	0.000	1.5	1.5	2.0	13.98	10.72	0.000	0.500		
MATERIALS TESTER II		ALL		34.200	0.000	1.5	1.5	2.0	13.98	10.72	0.000	0.500		
MILLWRIGHT		ALL		44.350	48.790	2.0	2.0	2.0	11.99	18.47	0.000	0.630		
OPERATING ENGINEER		BLD	1	48.100	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER		BLD	2	46.800	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER		BLD	3	44.250	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER		BLD	4	42.500	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER		BLD	5	51.850	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER		BLD	6	49.100	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER		BLD	7	51.100	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER		FLT	1	53.600	53.600	1.5	1.5	2.0	17.10	11.80	1.900	1.250		
OPERATING ENGINEER		FLT	2	52.100	53.600	1.5	1.5	2.0	17.10	11.80	1.900	1.250		
OPERATING ENGINEER		FLT	3	46.400	53.600	1.5	1.5	2.0	17.10	11.80	1.900	1.250		
OPERATING ENGINEER		FLT	4	38.550	53.600	1.5	1.5	2.0	17.10	11.80	1.900	1.250		
OPERATING ENGINEER		FLT	5	55.100	53.600	1.5	1.5	2.0	17.10	11.80	1.900	1.250		
OPERATING ENGINEER		FLT	6	35.000	35.000	1.5	1.5	2.0	16.60	11.05	1.900	1.250		
OPERATING ENGINEER		HWY	1	46.300	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER		HWY	2	45.750	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER		HWY	3	43.700	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER		HWY	4	42.300	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER		HWY	5	41.100	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER		HWY	6	49.300	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250		
OPERATING ENGINEER		HWY	7	47.300	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250		
PAINTER		ALL		41.750	46.500	1.5	1.5	1.5	11.50	11.10	0.000	0.770		
PAINTER SIGNS		BLD		33.920	38.090	1.5	1.5	1.5	2.600	2.710	0.000	0.000		
PILEDRIIVER		ALL		44.350	48.790	2.0	2.0	2.0	11.99	18.47	0.000	0.630		
PIPEFITTER		BLD		46.000	49.000	1.5	1.5	2.0	9.000	15.85	0.000	1.780		
PLASTERER		BLD		43.430	46.040	1.5	1.5	2.0	13.05	14.43	0.000	1.020		
PLUMBER		BLD		46.650	48.650	1.5	1.5	2.0	13.18	11.46	0.000	0.880		
ROOFER		BLD		41.000	44.000	1.5	1.5	2.0	8.280	10.54	0.000	0.530		
SHEETMETAL WORKER		BLD		44.720	46.720	1.5	1.5	2.0	10.65	13.31	0.000	0.820		
SPRINKLER FITTER		BLD		49.200	51.200	1.5	1.5	2.0	11.75	9.650	0.000	0.550		
STONE MASON		BLD		43.780	48.160	1.5	1.5	2.0	10.05	14.43	0.000	1.030		
SURVEY WORKER		NOT IN EFFECT			ALL	37.000	37.750	1.5	1.5	2.0	12.97	9.930	0.000	0.500
TERRAZZO FINISHER		BLD		38.040	0.000	1.5	1.5	2.0	10.55	11.22	0.000	0.720		
TERRAZZO MASON		BLD		41.880	44.880	1.5	1.5	2.0	10.55	12.51	0.000	0.940		
TILE MASON		BLD		43.840	47.840	1.5	1.5	2.0	10.55	11.40	0.000	0.990		
TRAFFIC SAFETY WRKR		HWY		32.750	34.350	1.5	1.5	2.0	6.550	6.450	0.000	0.500		
TRUCK DRIVER		ALL	1	35.650	36.200	1.5	1.5	2.0	7.250	6.319	0.000	0.250		

TRUCK DRIVER	ALL 2	35.800	36.200	1.5	1.5	2.0	7.250	6.319	0.000	0.250
TRUCK DRIVER	ALL 3	36.000	36.200	1.5	1.5	2.0	7.250	6.319	0.000	0.250
TRUCK DRIVER	ALL 4	36.200	36.200	1.5	1.5	2.0	7.250	6.319	0.000	0.250
TUCKPOINTER	BLD	43.800	44.800	1.5	1.5	2.0	8.280	13.49	0.000	0.670

Legend:

RG (Region)
TYP (Trade Type - All,Highway,Building,Floating,Oil & Chip,Rivers)
C (Class)
Base (Base Wage Rate)
FRMAN (Foreman Rate)
M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.
OSA (Overtime (OT) is required for every hour worked on Saturday)
OSH (Overtime is required for every hour worked on Sunday and Holidays)
H/W (Health & Welfare Insurance)
Pensn (Pension)
Vac (Vacation)
Trng (Training)

Explanations

WILL COUNTY

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

CERAMIC TILE FINISHER

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed products; all composition materials, granite tiles, warning detectable tiles, cement tiles, epoxy composite materials, pavers, glass, mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and

voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

COMMUNICATIONS TECHNICIAN

Installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice, sound and vision production and reproduction, telephone and telephone interconnect, facsimile, equipment and appliances used for domestic, commercial, educational and entertainment purposes, pulling of wire through conduit but not the installation of conduit.

MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alberene stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

OPERATING ENGINEER - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Conveyor (Truck Mounted); Concrete Paver Over 27E cu. ft; Concrete Paver 27E cu. ft. and Under; Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting

Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, One, Two and Three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes-Screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines: ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types: Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining

Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments, Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than Asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper-Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.

Class 6. Field Mechanics and Field Welders

Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

OPERATING ENGINEER - FLOATING

Class 1. Craft Foreman; Master Mechanic; Diver/Wet Tender; Engineer; Engineer (Hydraulic Dredge).

Class 2. Crane/Backhoe Operator; Boat Operator with towing endorsement; Mechanic/Welder; Assistant Engineer (Hydraulic Dredge); Leverman (Hydraulic Dredge); Diver Tender.

Class 3. Deck Equipment Operator, Machineryman, Maintenance of Crane (over 50 ton capacity) or Backhoe (115,000 lbs. or more); Tug/Launch Operator; Loader/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock, or Scow, Deck Machinery, etc.

Class 4. Deck Equipment Operator, Machineryman/Fireman (4 Equipment Units or More); Off Road Trucks; Deck Hand, Tug Engineer, Crane Maintenance (50 Ton Capacity and Under) or Backhoe Weighing (115,000 pounds or less); Assistant Tug Operator.

Class 5. Friction or Lattice Boom Cranes.

Class 6. ROV Pilot, ROV Tender

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

TRAFFIC SAFETY - work associated with barricades, horses and drums used to reduce lane usage on highway work, the installation and removal of temporary lane markings, and the installation and removal of temporary road signs.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled Dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yeards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by hand or machine, and in addition, assisting and aiding Marble, Masonic, and Terrazzo Mechanics.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or

clarifications.

LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II

Notwithstanding the difference in the classification title, the classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester II" involves the same job duties as the classification entitled "Material Tester/Inspector II".