C202130

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH, N.C.

CONTRACT AND **CONTRACT BONDS**

FOR CONTRACT NO. C202130

WBS

41502.3.ST1 STM-0414(4)

T.I.P NO.

<u>U-5016</u>

COUNTY OF

WAYNE

THIS IS THE

SIGNAL CONTRACT

ROUTE NUMBER

LENGTH

41.300 MILES

LOCATION

GOLDSBORO.

CONTRACTOR

INFRASOURCE UNDERGROUND CONSTRUCTION SERVICES, LLC

ADDRESS

1200 ROOSEVELT RD STE 400

GLEN ELLYN, IL 60139

BIDS OPENED

AUGUST 18, 2009 SEP 2 1 2009

CONTRACT EXECUTION

DBE GOAL SET 2,0% DBE GOAL Met 2,1%

Infrasource Underground Construction Services LLC (8056). Vendor 7 of 9 Vendors for Call Order 006 (Proposal ID C202130).

County: WAYNE

Address: 1200 Roosevelt Road

Suite 400

26 Glen Ellyn, IL 60137

630-613-3518 Phone Number:

Signature Check: This bid has been properly signed by dan govin 8056.

Time Bid Received: Tue Aug 18 11:01:40 2009

Bid Checksum: 52574851

Amendment Count: 0

Bidding Errors: No bidding errors.

Bid Total: \$3,987,876.70 V

Bond ID: SNC09747188

Bond was Verified: Yes. Bond Required Percent: 5.00%

Minimum Check Amount: \$199,393.84

Bid Security Maximum: \$

Bond Agency Name:

Agency Execution Date: 8/11/2009 9:07:53 AM

Surety Name: Federal Insurance Company

ety State of Incorporation:

Bond Company:

Bond Type:

Bond Appr Flag:

Bond Affirm:

Bond was Paid by Check: No.

NCDOT/berc

LIST OF DBE PARTICIPANTS

VENDOR DBE NAME NUMBER ADDRESS

WORK

CERT

CODE TYPE OF WORK

TYPE AMOUNT

1968 MURRAY ENTERPRISES, INC. 1231 SHAMROCK DRIVE , BURLINGTON, NC 27215

Sub

86,677.50 / ARM

TOTAL:

\$86,677.50

2.17%

Miscelleneous Data Info - Contractor Responses: *****************

NON-COLLUSION AND DEBARMENT CERTIFICATION

Explanation of the prospective bidder that is unable to certify to any of the statements in this certification:

Explanation:

NOT ANSWERED

NOT ANSWERED

NOT ANSWERED

NOT ANSWERED

AWARD LIMITS ON MULTIPLE PROJECTS

By answering YES to this statement, the bidder acknowleges that they are using the award limits on multiple projects. No

It is the desire of the Bidder to be awarded contracts, the value of which will not exceed a total of NOT ANSWERED for those projects indicated herein, for which bids will be opened on (MM/DD/YY)

The Award Limits shall apply to the following projects:

Contract Number

County

NOT ANSWERED

NOT ANSWERED

NOT ANSWERED

NOT ANSWERED

NOT ANSWERED

NOT ANSWERED

Bid Bond Data Info - Contractor Responses:

BondID: SNC09747188

Surety Registry Agency: surety2000

Verified?: Yes

Surety Agency: Federal Insurance Company

Bond Execution Date: 8/11/2009 9:07:53 AM

Bond Amount:

\$199,393.84 (Five Percent of Bid)

State of NC Date:
Dept of Transportation Revised:

Contract ID: C202130 Project(s): STM-0414(4)
Letting Date: 08-18-09 Call Order: 006

Bidder: 8056 - Infrasource Underground Construction Services LLC

Line	Item	Approx.	Unit Price	Bid Amount
No.	Description	Quantity and Units	Dollars Cts	Dollars Ct

Section 0001 ROADWAY ITEMS

Alt Group

		Alt Gro	շաք			
1	0001	0000100000-N N	MOBILIZATIO	LUMP	LUMP	123,915.00
	0002	2591000000-E SIDEWALK	4" CONCRETE	50.000 SY	24.10000	1,205.00
	0003	4405000000-E SIGNS (PORTAB)		350.000 SF	17.95000	6,282.50
1		4415000000-N ARROW PANELS,		1.000 EA	964.50000	964.50
1	0005	4420000000-N MESSAGE SIGN	CHANGEABLE	1.000 EA	128.50000	128.50
	0006	4430000000-N	DRUMS	40.000 EA	43.75000	1,750.00
	0007	4435000000-N	CONES	40.000 EA	21.20000	848.00
-	0008	4450000000-N	FLAGGER	720.000	23.00000	16,560.00
-	0009	4480000000-N	TMIA	1.000 EA	64.30000	64.30
•	0010	4510000000-N ENFORCEMENT	LAW	140.000 HR	24.10000	3,374.00
-	0011	4697000000-E IC PAVEMENT M (8", 120 MILS		500.000 LF	6.02000	3,010.00

Check: 52574851 Page 1

Date: 07-21-09

Revised:

Date: 07-21-09

State of NC

Dept of Transportation Rev

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Letting Date: 08-18-09 Call Order: 006

Bidder: 8056 - Infrasource Underground Construction Services LLC

Line No.	Item Description		Approx.	Unit Price	Bid Amount
No.	Descripcion	and Units		Dollars Cts	Dollars Ct
	4710000000-E THERMOPLAST IC PAVEMENT MARKINGLINES (24", 120 MILS)	LF	25.000	12.05000	301.25
0013	4870000000-E REMOVAL OF PAVEMENT MARKING LINES (24")	LF	47.000	18.05000	848.35
0014	7060000000-E SIGNAL CABLE	LF	14,960.000	1.91000	28,573.60
0015	7072000000-E VEHICLE SIGNAL HEAD (**", ** SECTION) (12", 3)	EA	18.000	791.50000	14,247.00
0016	7072000000-E VEHICLE SIGNAL HEAD (**", ** SECTION) (12", 5)	EA	5.000	1,087.00000	5,435.00
0017	7216000000-N MODIFY EXISTING VEHICLE SIGNALHEAD	EA	138.000	303.00000	41,814.00
0018	7252000000-E MESSENGER CABLE (1/4")	LF	155,510.000	0.85000	132,183.50
0019	7264000000-E MESSENGER CABLE (3/8")	LF	90.000	3.10000	279.00
0020	7276000000-E BORE & JACK (********) (1, 5")	LF	440.000	33.70000	14,828.00
0021	7279000000-E TRACER WIRE	LF	33,520.000	0.43000	14,413.60
0022	7288000000-E PAVED TRENCHING (********) (1, 2")	LF	160.000	39.10000	6,256.00
0023	7288000000-E PAVED TRENCHING (********) (2, 2")	LF	1,900.000	38.70000	73,530.00

State of NC

State of NC
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Line	Item Description	 	Approx. Quantity	Unit Price	Bid Amount
1.0.		and Units		Dollars Cts	Dollars Ct
0024	7300000000-E UNPAVED TRENCHING (*******) (1, 2")	LF	5,150.000	2.98000	15,347.00
0025	7300000000-E UNPAVED TRENCHING (********) (2, 2")	LF	17,080.000	3.92000	66,953.60
0026	7301000000-E DIRECTIONAL DRILL (********) (1, 2")	LF	770.000	10.45000	8,046.50
0027	7301000000-E DIRECTIONAL DRILL (********) (2, 2")	LF	13,710.000	11.30000	154,923.00
0028	7324000000-N JUNCTION BOX (STANDARD SIZE)	EA	87.000	440.00000	38,280.00
0029	7348000000-N JUNCTION BOX (OVER-SIZED, HEA-VY DUTY)	EA	189.000	510.00000	96,390.00
0030	7360000000-N WOOD POLE	EA	20.000	655.50000	13,110.00
0031	7372000000-N GUY ASSEMBLY	EA	277.000	343.50000	95,149.50
0032	7396000000-E 1/2" RISER WITH WEATHERHEAD	EA	2.000	250.00000	500.00
0033	7420000000-E 2" RISER WITH WEATHERHEAD	EA	40.000	364.50000	14,580.00
0034	7430000000-N HEAT SHRINK TUBING RETROFIT KIT	EA	58.000	140.50000	8,149.00
0035	7432000000-E 2" RISER WITH HEAT SHRINK TUBING	EA	128.000	373.50000	47,808.00

Check: 52574851 Page 3

Date: 07-21-09

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Bidder: 8056 - Infrasource Underground Construction Services LLC

Line	Item Description	 	Approx. Quantity	Unit Price	Bid Amount
NO.	Descripcion	and Units		Dollars Cts	Dollars Ct
0036	7444000000-E INDUCTIVE LOOP SAWCUT	LF	16,510.000	6.33000	104,508.30
0037	7456000000-E LEAD-IN CABLE (*********) (14-2)	LF	50,600.000	1.34000	67,804.00
0038	7516000000-E COMMUNICATI ONS CABLE (**FIBER) (12)	LF	193,370.000	0.83000	160,497.10
0039	7516000000-E COMMUNICATI ONS CABLE (**FIBER) (144)	LF	1,920.000	2.28000	4,377.60
0040	7516000000-E COMMUNICATI ONS CABLE (**FIBER) (24)	LF	115,440.000	0.91000	105,050.40
0041	7516000000-E COMMUNICATI ONS CABLE (**FIBER) (36)	LF	12,380.000	1.06000	13,122.80
0042	7516000000-E COMMUNICATI ONS CABLE (**FIBER) (48)	LF	3,610.000	0.98000	3,537.80
0043	7516000000-E COMMUNICATI ONS CABLE (**FIBER) (60)	LF	8,240.000	1.03000	8,487.20
0044	7516000000-E COMMUNICATI ONS CABLE (**FIBER) (96)	LF	3,510.000	1.27000	4,457.70
0045	7540000000-N SPLICE ENCLOSURE	EA	58.000	886.00000	51,388.00
0046	7564000000-N FIBER-OPTIC TRANSCEIVER, DROP & REPEAT	EA	150.000	1,122.00000	168,300.00
0047	7568000000-N FURNISH FIBER-OPTIC RESTORA- TION KIT	EA	1.000	1,338.00000	1,338.00

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·	stader: 8056 - Intrasource Underground Construction Services LLC						
Line No.	Item Description		Approx. Quantity	Unit Price	Bid Amount		
	_		and Units	Dollars Cts	Dollars Ct		
0048	7570000000-N FURNISH FIBER-OPTIC POWER ME- TER	EA	1.000	617.50000	617.50		
0049	7572000000-N FURNISH OPTICAL LIGHT GENERA- TOR	EA	1.000	2,058.00000	2,058.00		
0050	7574000000-N FURNISH FIBER-OPTIC TRANSCEIV-ER	EA	8.000	113.00000	904.00		
0051	7575142000-N 900MHZ WIRELESS RADIO SYSTEM	EA	4.000	5,612.00000	22,448.00		
0052	7575142100-N 900MHZ WIRELESS REPEATER STANDALONE RADIO SYSTEM	EA	2.000	7,108.00000	14,216.00		
0053	7575142200-N NEW ELECTRICAL SERVICE	EA	32.000	1,233.00000	39,456.00		
0054	7575180000-N CABLE TRANSFER	EA	10.000	157.00000	1,570.00		
0055	7624000000-N SIGNAL PEDESTAL WITH FOUNDA- TION	EA	14.000	1,844.00000	25,816.00		
0056	7636000000-N SIGN FOR SIGNALS	EA	8.000	235.00000	1,880.00		
0057	7684000000-N SIGNAL CABINET FOUNDATION	EA	2.000	1,516.00000	3,032.00		
0058	7686000000-N CONDUIT ENTRANCE INTO EXISTINGFOUNDATION	EA	20.000	259.00000	5,180.00		
0059	7687000000-N MODIFY FOUNDATION FOR CONTROL-LER CABINET	EA	45.000	1,152.00000	51,840.00		

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Line No.	Item Description		Approx. Quantity	Unit Price	Bid Amount
0060	 7688000000-N CABINET BASE ADAPTER	 	and Units	Dollars Cts 487.50000	Dollars Ct 487.50
0061	 7708000000-N DETECTOR CARD (*********) (MODEL 222)	EA	399.000	111.50000	44,488.50
0062	7901000000-N CABINET BASE EXTENDER	EA	44.000	417.00000	18,348.00
0063	7980000000-N GENERIC SIGNAL ITEM AUXILIARY OUTPUT FILE	EA	20.000	378.50000	7,570.00
0064	7980000000-N GENERIC SIGNAL ITEM CCTV CAMERA ASSEMBLY	EA	12.000	7,503.00000	90,036.00
0065	7980000000-N GENERIC SIGNAL ITEM CCTV CAMERA METAL POLE & FOUN-DATION	EA	4.000	15,556.00000	62,224.00
0066	7980000000-N GENERIC SIGNAL ITEM CCTV CONTROL PANEL	EA	2.000	1,807.00000	3,614.00
0067	7980000000-N GENERIC SIGNAL ITEM CCTV VIDEO SERVER	EA	1.000	11,596.00000	11,596.00
0068	7980000000-N GENERIC SIGNAL ITEM CENTRAL LAN SWITCH	EA	2.000	10,422.00000	20,844.00
0069	7980000000-N GENERIC SIGNAL ITEM COMPUTER WORKSTATION	EA	2.000	3,621.00000	7,242.00
0070	7980000000-N GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L, 332 BASE MOUNTED)	EA	44.000	10,586.00000	465,784.00

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Line			prox.	Unit Price	Bid Amount
No.	Description	Quantity - and Units		Dollars Cts	Dollars Ct
0071	7980000000-N GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L, 336S BASE MOUNTED)	EA	1.000	9,459.00000	9,459.00
0072	7980000000-N GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L, 336S POLE MOUNTED)	EA	23.000	9,385.00000	215,855.00
0073	7980000000-N GENERIC SIGNAL ITEM DELINEATOR MARKER (1)	EA	109.000	50.30000	5,482.70
0074	7980000000-N GENERIC SIGNAL ITEM DELINEATOR MARKER (2)	EA	17.000	50.30000	855.10
0075	7980000000-N GENERIC SIGNAL ITEM DIAL-UP MODEM	EA	4.000	350.00000	1,400.00
0076	7980000000-N GENERIC SIGNAL ITEM FULL RACK CABINET	EA	3.000	4,424.00000	13,272.00
0077	7980000000-N GENERIC SIGNAL ITEM FURNISH 2070L CONTROLLER	EA	4.000	2,646.00000	10,584.00
0078	7980000000-N GENERIC SIGNAL ITEM FURNISH 332 CABINET	EA	2.000	9,546.00000	19,092.00
0079	7980000000-N GENERIC SIGNAL ITEM FURNISH 336 CABINET	EA	2.000	8,346.00000	16,692.00
0080	7980000000-N GENERIC SIGNAL ITEM FURNISH AC ISOLATOR CARD	EA	4.000	53.25000	213.00
0081	7980000000-N GENERIC SIGNAL ITEM FURNISH CCTV ASSEMBLY	EA	1.000	2,602.00000	2,602.00

Date: 07-21-09 Revised:

State of NC

Dept of Transportation Rev

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Bidder: 8056 - Infrasource Underground Construction Services LLC

Line No.	Item Description	Approx. Quantity	Unit Price	Bid Amount
	-	and Units	Dollars Cts	Dollars Ct
0082	7980000000-N GENERIC SIGNAL ITEM FURNISH CCTV TEST MONITOR	1.0 EA	00 433.50000	433.50
0083	7980000000-N GENERIC SIGNAL ITEM FURNISH CONFLICT MONITOR	4.0 EA	781.50000	3,126.00
0084	7980000000-N GENERIC SIGNAL ITEM FURNISH CONTROLLER TESTER	1.0 EA	5,093.00000	5,093.00
0085	7980000000-N GENERIC SIGNAL ITEM FURNISH DC ISOLATOR CARD	4.0 EA	00 41.65000	166.60
0086	7980000000-N GENERIC SIGNAL ITEM FURNISH DETECTOR CARD	8.0 EA	98.40000	787.20
0087	7980000000-N GENERIC SIGNAL ITEM FURNISH FIBER OPTIC INTERCON- NECT CENTER	5.0 EA	00 171.00000	855.00
0088	7980000000-N GENERIC SIGNAL ITEM FURNISH FLASH TRANSFER RELAY	6.0 EA	50.95000	305.70
0089	7980000000-N GENERIC SIGNAL ITEM FURNISH FLASHER MODULE	2.0 EA	00 31.25000	62.50
0090	7980000000-N GENERIC SIGNAL ITEM FURNISH HEAT SHRINK TUBING	5.0 EA	00 21.85000	109.25
0091	7980000000-N GENERIC SIGNAL ITEM FURNISH HEAT SHRINK TUBING RETROFIT KIT	5.0 EA	00 47.85000	239.25
0092	7980000000-N GENERIC SIGNAL ITEM FURNISH LOAD SWITCH	4.0 EA	00 28.95000	115.80

State of NC Dept of Transportation

Date: 07-21-09 Revised:

Contract ID: C202130 Project(s): STM-0414(4)
Letting Date: 08-18-09 Call Order: 006
Bidder: 8056 - Infrasource Underground Construction Services LLC

Line No.	Item Description	Approx. Quantity and Units	Unit Price Dollars Cts	Bid Amount Dollars Ct
0093	7980000000-N GENERIC SIGNAL ITEM FURNISH SC JUMPERS	8.000 EA	. i i i i i i	318.80
0094	7980000000-N GENERIC SIGNAL ITEM FURNISH SC PIGTAILS	8.000 EA	23.15000	185.20
0095	7980000000-N GENERIC SIGNAL ITEM FURNISH SC SPLICE CONNECTOR	8.000 EA	27.00000	216.00
0096	7980000000-N GENERIC SIGNAL ITEM FURNISH SIGNAL MONITOR TESTER	1.000 EA	21,487.00000	21,487.00
0097	7980000000-N GENERIC SIGNAL ITEM FURNISH SPLICE ENCLOSURE	2.000 EA	347.50000	695.00
0098	7980000000-N GENERIC SIGNAL ITEM FURNISH ST JUMPERS	8.000 EA	39.85000	318.80
0099	7980000000-N GENERIC SIGNAL ITEM FURNISH ST PIGTAILS	8.000 EA	23.15000	185.20
0100	7980000000-N GENERIC SIGNAL ITEM FURNISH ST SPLICE CONNECTOR	8.000 EA	27.00000	216.00
0101	7980000000-N GENERIC SIGNAL ITEM FURNISH SURGE PROTECTOR	12.00	45.15000	541.80
0102	7980000000-N GENERIC SIGNAL ITEM FURNISH TEST CABINET /CONTROLLER	1.00	14,790.00000	14,790.00
0103	7980000000-N GENERIC SIGNAL ITEM FURNISH VIDEO CODEC UNIT	4.00 EA	2,516.00000	10,064.00

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Line No.		Approx. Quantity	Unit Price	Bid Amount		
110.	Deberrperen	and Units	Dollars Cts	Dollars Ct		
0104	7980000000-N GENERIC SIGNAL ITEM FURNISH VIDEO OPTICAL RECEIVER WITH DATA	2.000 EA	739.50000	1,479.00		
0105	7980000000-N GENERIC SIGNAL ITEM FURNISH VIDEO OPTICAL TRANS- MITTER WITH DATA	2.000 EA	819.50000	1,639.00		
0106	7980000000-N GENERIC SIGNAL ITEM FURNISH WIRELESS RADIO TRANS- CEIVER	2.000 EA	2,066.00000	4,132.00		
0107	7980000000-N GENERIC SIGNAL ITEM GPS ANTENNA	1.000 EA	9,856.00000	9,856.00		
0108	7980000000-N GENERIC SIGNAL ITEM HALF RACK CABINET	3.000 EA	3,888.00000	11,664.00		
0109	7980000000-N GENERIC SIGNAL ITEM INTERCONNECT CENTER	109.000 EA	862.50000	94,012.50		
0110	7980000000-N GENERIC SIGNAL ITEM INTERCONNECT CENTER (LARGE)	6.000 EA	1,102.00000	6,612.00		
0111	7980000000-N GENERIC SIGNAL ITEM KVM SWITCH	1.000 EA	2,682.00000	2,682.00		
0112	7980000000-N GENERIC SIGNAL ITEM LCD VIDEO MONITOR	5.000 EA	2,410.00000	12,050.00		
0113	7980000000-N GENERIC SIGNAL ITEM MODIFY EXISTING ELECTRICAL SERVICE	5.000 EA	954.00000	4,770.00		

State of NC Dept of Transportation Date: 07-21-09 Revised:

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		and Units	Dollars Cts	Dollars Ct
0114	7980000000-N GENERIC SIGNAL ITEM MODIFY EXISTING INTERCONNECT CENTER OR SPLICE ENCLOSURE	8.000 EA	657.50000	5,260.00
0115	7980000000-N GENERIC SIGNAL ITEM NETWORK VIDEO RECORDER	1.000 EA	12,048.00000	12,048.00
0116	7980000000-N GENERIC SIGNAL ITEM NOTEBOOK COMPUTER	3.000 EA	3,352.00000	10,056.00
0117	7980000000-N GENERIC SIGNAL ITEM PEDESTRIAN SIGNAL HEAD (16", 1 SECTION WITH COUNTDOWN)	94.000 EA	871.00000	81,874.00
0118	7980000000-N GENERIC SIGNAL ITEM PRINTER	1.000 EA	1,676.00000	1,676.00
0119	7980000000-N GENERIC SIGNAL ITEM REMOTE ACCESS SERVER	1.000 EA	5,510.00000	5,510.00
0120	7980000000-N GENERIC SIGNAL ITEM REMOTE LAN SWITCH	1.000 EA	3,352.00000	3,352.00
0121	7980000000-N GENERIC SIGNAL ITEM SIGNAL SYSTEM COMMUNICATIONS SERVER	1.000 EA	4,826.00000	4,826.00
0122	7980000000-N GENERIC SIGNAL ITEM SIGNAL SYSTEM PROCESSING SER- VER	1.000 EA	9,878.00000	9,878.00
0123	7980000000-N GENERIC SIGNAL ITEM TELEPHONE DEMARCATION ASSEMBLY	3.000 EA	391.50000	1,174.50
0124	7980000000-N GENERIC SIGNAL ITEM VIDEO CODEC UNIT	12.000 EA	2,560.00000	30,720.00

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Line No.	Item Description	Approx. Quantity	Unit Price	Bid Amount
	-	and Units	Dollars Cts	Dollars Ct
	7980000000-N GENERIC SIGNAL ITEM VIDEO MONITOR PROCESSOR UNIT	6.000 EA	6,476.00000	38,856.00
0126	7980000000-N GENERIC SIGNAL ITEM VIDEO OPTICAL TRANSCEIVER WITH DATA	24.000 EA	939.50000	22,548.00
0127	7980000000-N GENERIC SIGNAL ITEM VIDEO PROJECTION UNIT	1.000 EA	8,283.00000	8,283.00
0128	7980000000-N GENERIC SIGNAL ITEM VPN FIREWALL	1.000 EA	4,223.00000	4,223.00
0129	7985000000-N GENERIC SIGNAL ITEM CCTV SYSTEM SOFTWARE	LUMP	LUMP	7,530.00
0130	7985000000-N GENERIC SIGNAL ITEM CITY HALL BUILDING MODIFICA- TIONS	LUMP	LUMP	16,148.00
0131	7985000000-N GENERIC SIGNAL ITEM COMPUTER HARDWARE INTEGRATION	LUMP	LUMP	166,983.00
0132	7985000000-N GENERIC SIGNAL ITEM DIVISION 4 VIDEO SHARING INTE-GRATION	LUMP	LUMP	3,012.00
0133	7985000000-N GENERIC SIGNAL ITEM LAN INTEGRATION	LUMP	LUMP	11,927.00
0134	7985000000-N GENERIC SIGNAL ITEM PUBLIC WORKS BUILDING MODIFI- CATIONS	LUMP	LUMP	4,815.00
0135	7985000000-N GENERIC SIGNAL ITEM SIGNAL SYSTEM SOFTWARE	LUMP	LUMP	202,765.00

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Bidder: 8056 - Infrasource Underground Construction Services LLC

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Line No.	Item Description	Approx. Quantity	Unit Price	Bid Amount
	-	and Units	Dollars Cts	Dollars Ct
0136	7985000000-N GENERIC SIGNAL ITEM SYSTEM SUPPORT SOFTWARE	LUMP	LUMP	81,106.00
0137	7985000000-N GENERIC SIGNAL ITEM TRAINING	LUMP	LUMP	71,685.00
0138	7990000000-E GENERIC SIGNAL ITEM DROP CABLE (6 FIBER)	14,120.000 LF	1.18000	16,661.60
0139	7990000000-E GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (12 FIBER)	5,810.000 LF	0.20000	1,162.00
0140	7990000000-E GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (144 FIBER)	60.000 LF	0.98000	58.80
0141	7990000000-E GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (24 FIBER)	3,470.000 LF	0.25000	867.50
0142	7990000000-E GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (36 FIBER)	380.000	0.31000	117.80
0143	7990000000-E GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (48 FIBER)	110.000 LF	0.37000	40.70
0144	7990000000-E GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (60 FIBER)	250.000 LF	0.43000	107.50
0145	7990000000-E GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (96 FIBER)	110.000 LF	0.66000	72.60

Check: 52574851 Page 13

Date: 07-21-09

Date: 07-21-09

Revised:

State of NC

Dept of Transportation Rev

Contract ID: C202130 Project(s): STM-0414(4)

Letting Date: 08-18-09 Call Order: 006

Bidder: 8056 - Infrasource Underground Construction Services LLC

+			- 	+
Line No.	Item Description	Approx. Quantity	Unit Price	Bid Amount
+		and Units	Dollars Cts	Dollars Ct
0146	7990000000-E GENERIC SIGNAL ITEM FURNISH DROP CABLE (6 FIBER)	430.000 LF	0.19000	81.70
0147	7990000000-E GENERIC SIGNAL ITEM MULTI-DUCT (2, 2") IN OUTER- DUCT (1,5")	440.000 LF	3.45000	1,518.00
0148	7991000000-E GENERIC SIGNAL ITEM BRICK PAVERS	500.000 SF	24.10000	12,050.00
+	 Section 0001 Total			3,987,876.70
+	 Bid Total		 	3,987,876.70

NON-COLLUSION AND DEBARMENT CERTIFICATION

The bidder certifies that neither he, nor any official, agent or employee of the bidder has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with this bid, and that the bidder intends to do the work with its own bonafide employees or subcontractors and is not bidding for the benefit of another contractor. In addition, submitting this electronic bid constitutes the bidder's certification of Status under penalty of perjury under the laws of the United States and in accordance with the Debarment Certification on file with the Department.

By submitting this bid, the bidder certifies to the best of his knowledge and belief that he and his principals:

- a. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- b. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records; making false statements; or receiving stolen property;
- c. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph b. of this certification; and
- Have not within a three-year period preceding this proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

Where the prospective bidder is unable to certify to any of the statements in this certification, the bidder shall submit an explanation in the blanks provided herein. The explanation will not necessarily result in denial of participation in a contract.

Explanation: NOT ANSWERED NOT ANSWERED NOT ANSWERED NOT ANSWERED

If the prequalified bidder's status changes, he shall immediately submit a new fully executed non-collusion affidavit and debarment certification with an explanation of the change to the Contract Office prior to submitting the bid.

Failure to furnish a certification or an explanation will be grounds for rejection of a bid

AWARD LIMITS ON MULTIPLE PROJECTS

By answering YES to this statement, the bidder acknowleges that they are using the award limits on multiple projects. No

A bidder who desires to bid on more than one project on which bids are to be opened on the same date, and who also desires to avoid receiving an award of more projects than he is equipped to handle, may bid on any number of projects but may limit the total amount of work awarded to him on selected projects by completing the AWARD LIMITS ON MULTIPLE PROJECTS.

The Award Limits on Multiple Projects must be filled in on each project bid for which the Bidder desires protection.

It is the desire of the Bidder to be awarded contracts, the value of which

will not exceed a total of NOT ANSWERED for those

projects indicated herein, for which bids will be opened on

(MM/DD/YY)

The Award Limits shall apply to the following projects:

Contract Number

County

NOT ANSWERED

NOT ANSWERED

NOT ANSWERED

NOT ANSWERED

NOT ANSWERED

NOT ANSWERED

It is agreed that if I am (we are) the low Bidder(s) on indicated projects, the total value of which is more than the above stipulated award limits, the Board of Transportation will award me (us) projects from among those indicated that have a total value not to exceed the award limit and will result in the lowest total bids to the Department of Transportation.

NORTH CAROLINA STATE DEPARTMENT OF TRANSPORTATION DBE COMMITMENT ITEMS

DATE:07-21-09

PAGE: 17

PROPOSAL: C202130

LETTING: L090818

CALL: 006

VENDOR: 8056 Infrasource Underground Construction Services LLC

LINE ITEM

UNIT SUBCONTRACTOR SUBCONTRACTOR EXTENDED TYPE QUANTITY UNIT PRICE AMOUNT

NO. NO.

ITEM DESC.

DBE SUBCONTRACTOR: 1968 MURRAY ENTERPRISES, INC.

Will Use Quote: Yes

0036 7444000000-E INDUCTIVE LO LF C 16510.000 5.25000 86677.50

DBE COMMITMENT TOTAL FOR SUBCONTRACTOR:

DBE COMMITMENT TOTAL FOR VENDOR (SubContractor)

86,677.50

86,677.

TOTAL DBE COMMITMENT FOR VENDOR:

Required:

2.17% or 86677.50 2.00% or 79757.53 Entered: 2.17% or

<GOAL MET>

Page: 1 of 10

	Contract Item Sheets For C202130							
Amount Bid	Unit Bid Price	Quantity Unit	Description	Sec #	ItemNumber	Line #		
			ROADWAY ITEMS		· · · · · · · · · · · · · · · · · · ·			
	123,915.00	LS	MOBILIZATION	800	0000100000-N	0001		
1,205.00	24.10	50 SY	4" CONCRETE SIDEWALK	848	2591000000-E	0002		
6,282.50	17.95	350 SF	WORK ZONE SIGNS (PORTABLE)			0003		
964.50	964.50	1 EA	FLASHING ARROW PANELS, TYPE C	1115	4415000000-N			
128.50	128.50	1 EA	CHANGEABLE MESSAGE SIGN					
	43.75	40 EA	DRUMS	1130	443000000-N	0006		
848.00	21.20	40 EA	CONES	1135	4435000000-N	0007		
16,560.00	23.00	720 HR	FLAGGER	1150	445000000-N	8000		
64.30	64.30	1 EA		1165				
3,374.00	24.10	140 HR	LAW ENFORCEMENT					
3,010.00	6.02	500 LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	1205	4697000000-E	0011		
301.25	12.05	25 LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	1205	4710000000-E	0012		
848.35	18.05	47 LF	REMOVAL OF PAVEMENT MARKING LINES (24")	1205	4870000000-E	0013		
28,573.60		14,960 LF			7060000000-E	0014		
	791.50	18 EA	VEHICLE SIGNAL HEAD (**", ** SECTION) (12", 3)		7072000000-E	0015		
5,435.00	1,087.00	5 EA	VEHICLE SIGNAL HEAD (**", ** SECTION) (12", 5)	1705	7072000000-E	0016		
41,814.00	303.00	138 EA		SP	7216000000-N	0017		
132,183.50	0.85	155,510 LF	MESSENGER CABLE (1/4")	1710	7252000000-E	0018		

Page: 2 of 10

			Contract Item Sheets For C20	2130		
Line #	ItemNumber	Sec #	Description	Quantity Unit	Unit Bid Price	Amount Bid
0019	7264000000-E	1710	MESSENGER CABLE (3/8")	90 LF	3.10	279.00
0020	7276000000-E	1715	BORE & JACK (**********) (1, 5")	440 LF	33.70	14,828.00
 0021	7279000000-E	1715	TRACER WIRE	33,520 LF	0.43	14,413.60
0022	7288000000-E		PAVED TRENCHING (*********) (1, 2")	160 LF	39.10	6,256.00
 0023	7288000000-E	1715	PAVED TRENCHING (********) (2, 2")	1,900 LF	38.70	73,530.00
0024	7300000000-E	1715	UNPAVED TRENCHING (*******) (1, 2")	5,150 LF	2.98	15,347.00
0025	7300000000-E	1715	UNPAVED TRENCHING (********) (2, 2")	17,080 LF	3.92	66,953.60
0026	7301000000-E	1715	DIRECTIONAL DRILL (********) (1, 2")	770 LF	10.45	8,046.50
0027	7301000000-E	1715	DIRECTIONAL DRILL (********) (2, 2")	13,710 LF	11.30	154,923.00
0028	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	87 EA	440.00	38,280.00
0029	7348000000-N	1716	JUNCTION BOX (OVER-SIZED, HEA- VY DUTY)	189 EA	510.00	96,390.00
0030	7360000000-N	1720		20 EA	655.50	13,110.00
	7372000000-N	1721		277 EA	343.50	95,149.50
0032			1/2" RISER WITH WEATHERHEAD	2 EA	250.00	500.00
0033	7420000000-E	1722	2" RISER WITH WEATHERHEAD	40 EA	364.50	14,580.00
0034	743000000-N	1722	HEAT SHRINK TUBING RETROFIT KIT	58 EA		8,149.00
0035	7432000000-E	1722	2" RISER WITH HEAT SHRINK TUBING	128 EA	373.50	47,808.00
0036	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	16,510 LF	6.33	

Page: 3 of 10

	Contract Item Sheets For C202130						
Line #	ItemNumber	Sec #	Description	Quantity Unit	Unit Bid Price	Amount Bid	
0037	7456000000-E	1726	LEAD-IN CABLE (***********) (14-2)	50,600 LF	1.34	67,804.00	
0038	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (12)	193,370 LF	0.83	160,497.10	
0039	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (144)	1,920 LF	2.28	4,377.60	
0040	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (24)	115,440 LF	0.91	105,050.40	
0041	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (36)	12,380 LF	1.06	13,122.80	
0042	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (48)	3,610 LF	0.98	3,537.80	
0043	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (60)	8,240 LF	1.03	8,487.20	
0044	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (96)	3,510 LF	1.27	4,457.70	
0045	7540000000-N	1731	SPLICE ENCLOSURE	58 EA	886.00	51,388.00	
0046	7564000000-N	1732	FIBER-OPTIC TRANSCEIVER, DROP & REPEAT	150 EA	1,122.00	168,300.00	
0047	7568000000-N	SP	FURNISH FIBER-OPTIC RESTORA- TION KIT	1 EA	1,338.00	1,338.00	
0048	7570000000-N	 SP	FURNISH FIBER-OPTIC POWER ME- TER	1 EA	617.50	617.50	
0049	7572000000-N	SP	FURNISH OPTICAL LIGHT GENERA- TOR	1 EA	2,058.00	2,058.00	
0050	7574000000-N	SP	FURNISH FIBER-OPTIC TRANSCEIV- ER	8 EA	113.00	904.00	
0051	7575142000-N	SP	900MHZ WIRELESS RADIO SYSTEM	4 EA	5,612.00	22,448.00	
0052	7575142100-N	SP	900MHZ WIRELESS REPEATER STANDALONE RADIO SYSTEM	2 EA	7,108.00	14,216.00	
			STANDALONE RADIO SYSTEM	EA 			

Page: 4 of 10

Contract Item Sheets For C202130							
Line #	ItemNumber	Sec #	Description	Quantity Unit	Unit Bid Price	Amount Bid	
0053	7575142200-N	SP	NEW ELECTRICAL SERVICE	32 EA	1,233.00	39,456.00	
0054	7575180000-N	1735	CABLE TRANSFER	10 EA	157.00	1,570.00	
0055	7624000000-N	1743	SIGNAL PEDESTAL WITH FOUNDA- TION	14 EA	1,844.00	25,816.00	
0056	7636000000-N	1745	SIGN FOR SIGNALS	8 EA	235.00	1,880.00	
0057	7684000000-N	1750	SIGNAL CABINET FOUNDATION	2 EA	1,516.00	3,032.00	
0058	7686000000-N	SP	CONDUIT ENTRANCE INTO EXISTING FOUNDATION	20 EA	259.00		
0059	7687000000-N	SP	MODIFY FOUNDATION FOR CONTROL- LER CABINET	45 EA	1,152.00	51,840.00	
0060	7688000000-N	1753	CABINET BASE ADAPTER	1 EA	487.50	487.50	
0061	7708000000-N	1751	DETECTOR CARD (*********) (MODEL 222)	399 EA	111.50	44,488.50	
0062	7901000000-N	1753	CABINET BASE EXTENDER	44 EA	417.00	18,348.00	
0063	7980000000-N	SP	GENERIC SIGNAL ITEM AUXILIARY OUTPUT FILE	20 • EA	378.50	7,570.00	
0064	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV CAMERA ASSEMBLY	12 EA	7,503.00	90,036.00	
0065	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV CAMERA METAL POLE & FOUN- DATION	4 EA	15,556.00	62,224.00	
0066	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV CONTROL PANEL	2 EA	1,807.00	3,614.00	
0067	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV VIDEO SERVER	1 EA	11,596.00	11,596.00	
0068	7980000000-N	SP	GENERIC SIGNAL ITEM CENTRAL LAN SWITCH	2 EA	10,422.00	20,844.00	
0069	7980000000-N	SP	GENERIC SIGNAL ITEM COMPUTER WORKSTATION	2 EA	3,621.00	7,242.00	

Page: 5 of 10

Contract Item Sheets For C202130 Line ItemNumber Sec Description Quantity Unit Bid							
ItemNumber	Sec #	Description	Quantity Unit	Unit Bid Price	Amount Bid		
7980000000-N	SP	GENERIC SIGNAL ITEM	44	10,586.00	465,784.00		
		CONTROLLER WITH CABINET (TYPE 2070L, 332 BASE MOUNTED)	EA				
7980000000-N	SP	GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L, 336S BASE MOUNTED)	1 EA	9,459.00	9,459.00		
798000000-N	SP	GENERIC SIGNAL ITEM CONTROLLER WITH CABINET (TYPE 2070L, 336S POLE MOUNTED)	23 EA	9,385.00	215,855.00		
7980000000-N	SP	GENERIC SIGNAL ITEM DELINEATOR MARKER (1)	109 EA	50.30	5,482.70		
7980000000-N	SP	GENERIC SIGNAL ITEM DELINEATOR MARKER (2)	17 EA	50.30	855.10		
7980000000-N	SP	GENERIC SIGNAL ITEM DIAL-UP MODEM	4 EA	350.00	1,400.00		
7980000000-N	SP	GENERIC SIGNAL ITEM FULL RACK CABINET	3 EA	4,424.00	13,272.00		
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH 2070L CONTROLLER	4 EA	2,646.00	10,584.00		
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH 332 CABINET	2 EA	9,546.00	19,092.00		
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH 336 CABINET	2 EA	8,346.00	16,692.00		
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH AC ISOLATOR CARD	4 EA	53.25	213.00		
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH CCTV ASSEMBLY	1 EA	2,602.00	2,602.00		
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH CCTV TEST MONITOR	1 EA	433.50	433.50		
7980000000-N	SP	FURNISH CONFLICT MONITOR	4 EA	781.50	3,126.00		
7980000000-N	SP		1 EA	5,093.00	5,093.00		
	798000000-N 798000000-N 798000000-N 798000000-N 7980000000-N 7980000000-N 7980000000-N 7980000000-N	7980000000-N SP 7980000000-N SP	TemNumber	RemNumber Sec Description Quantity Unit			

Page: 6 of 10

Contract Item Sheets For C202130 Line ItemNumber Sec Description Quantity Unit Bid						
ItemNumber	Sec #	Description	Quantity Unit	Unit Bid Price	Amount Bid	
798000000-N	SP	GENERIC SIGNAL ITEM FURNISH DC ISOLATOR CARD	4 EA	41.65	166.60	
798000000-N	SP	GENERIC SIGNAL ITEM FURNISH DETECTOR CARD	8 EA	98.40	787.20	
798000000-N	SP	GENERIC SIGNAL ITEM FURNISH FIBER OPTIC INTERCON- NECT CENTER	5 EA	171.00	855.00	
798000000-N	SP	GENERIC SIGNAL ITEM FURNISH FLASH TRANSFER RELAY	6 EA	50.95	305.70	
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH FLASHER MODULE	2 EA	31.25	62.50	
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH HEAT SHRINK TUBING	5 EA	21.85	109.25	
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH HEAT SHRINK TUBING RETROFIT KIT	5 EA	47.85	239.25	
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH LOAD SWITCH	4 EA	28.95	115.80	
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SC JUMPERS	8 EA	39.85	318.80	
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SC PIGTAILS	8 EA	23.15	185.20	
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SC SPLICE CONNECTOR	8 EA	27.00	216.00	
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SIGNAL MONITOR TESTER	1 EA	21,487.00	21,487.00	
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SPLICE ENCLOSURE	2 EA	347.50	695.00	
7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH ST JUMPERS	8 EA	39.85	318.8	
7980000000-N	SP		8 EA	23.15	185.2	
	798000000-N 798000000-N 798000000-N 798000000-N 798000000-N 798000000-N 798000000-N 798000000-N 798000000-N	7980000000-N SP	TemNumber	RemNumber Sec Description Quantity	Name	

Page: 7 of 10

			Contract Item Sheets For C20			
Line #	itemNumber	Sec #	Description	Quantity Unit	Unit Bid Price	Amount Bid
0100	798000000-N	SP	GENERIC SIGNAL ITEM FURNISH ST SPLICE CONNECTOR	8 EA	27.00	216.00
0101	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH SURGE PROTECTOR	12 EA	45.15	541.80
0102	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH TEST CABINET /CONTROLLER	1 EA	14,790.00	14,790.00
0103	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH VIDEO CODEC UNIT	4 EA	2,516.00	10,064.00
0104	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH VIDEO OPTICAL RECEIVER WITH DATA	2 EA	739.50	1,479.00
0105	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH VIDEO OPTICAL TRANS- MITTER WITH DATA	2 EA	819.50	1,639.00
0106	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH WIRELESS RADIO TRANS- CEIVER	2 EA	2,066.00	4,132.00
0107	7980000000-N	SP	GENERIC SIGNAL ITEM GPS ANTENNA	1 EA	9,856.00	9,856.00
0108	7980000000-N	SP	GENERIC SIGNAL ITEM HALF RACK CABINET	3 EA	3,888.00	11,664.00
0109	7980000000-N	SP	GENERIC SIGNAL ITEM INTERCONNECT CENTER	109 EA	862.50	94,012.50
0110	7980000000-N	SP	GENERIC SIGNAL ITEM INTERCONNECT CENTER (LARGE)	6 EA	1,102.00	6,612.00
0111	7980000000-N	SP	GENERIC SIGNAL ITEM KVM SWITCH	1 EA	2,682.00	2,682.00
0112	7980000000-N	SP	GENERIC SIGNAL ITEM LCD VIDEO MONITOR	5 EA	2,410.00	12,050.00
0113	7980000000-N	SP		5 EA	954.00	4,770.00

Page: 8 of 10

Contract Item Sheets For C202130						
Line #	ItemNumber	Sec #	Description	Quantity Unit	Unit Bid Price	Amount Bid
0114	7980000000-N	SP	GENERIC SIGNAL ITEM MODIFY EXISTING INTERCONNECT CENTER OR SPLICE ENCLOSURE	8 EA	657.50	5,260.00
 0115	798000000-N	SP	GENERIC SIGNAL ITEM NETWORK VIDEO RECORDER	1 EA	12,048.00	12,048.00
 0116	798000000-N	SP	GENERIC SIGNAL ITEM NOTEBOOK COMPUTER	3 EA	3,352.00	10,056.00
 0117	798000000-N	SP	GENERIC SIGNAL ITEM PEDESTRIAN SIGNAL HEAD (16", 1 SECTION WITH COUNTDOWN)	94 EA	871.00	81,874.00
0118	798000000-N	SP	GENERIC SIGNAL ITEM PRINTER	1 EA	1,676.00	1,676.00
0119	7980000000-N	SP	GENERIC SIGNAL ITEM REMOTE ACCESS SERVER	1 EA	5,510.00	5,510.00
0120	7980000000-N	SP	GENERIC SIGNAL ITEM REMOTE LAN SWITCH	1 EA	3,352.00	3,352.00
0121	7980000000-N	SP	GENERIC SIGNAL ITEM SIGNAL SYSTEM COMMUNICATIONS SERVER	1 EA	4,826.00	4,826.00
0122	7980000000-N	SP	GENERIC SIGNAL ITEM SIGNAL SYSTEM PROCESSING SER- VER	1 EA	9,878.00	9,878.00
0123	7980000000-N	SP	GENERIC SIGNAL ITEM TELEPHONE DEMARCATION ASSEMBLY	3 EA	391.50	1,174.50
0124	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO CODEC UNIT	12 EA	2,560.00	30,720.00
0125	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO MONITOR PROCESSOR UNIT	6 EA	6,476.00	38,856.00
0126	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO OPTICAL TRANSCEIVER WITH DATA	24 EA	939.50	22,548.00
0127	7980000000-N	SP	GENERIC SIGNAL ITEM VIDEO PROJECTION UNIT	1 EA	8,283.00	8,283.00
0128	7980000000-N	SP	GENERIC SIGNAL ITEM VPN FIREWALL	1 EA	4,223.00	4,223.00

Page: 9 of 10

			Contract Item Sheets For C20	2130		
Line #	ItemNumber	Sec #	Description	Quantity Unit	Unit Bid Price	Amount Bid
0129	7985000000-N	SP	GENERIC SIGNAL ITEM CCTV SYSTEM SOFTWARE	Lump Sum LS	7,530.00	7,530.00
0130	7985000000-N	SP	GENERIC SIGNAL ITEM CITY HALL BUILDING MODIFICA- TIONS	Lump Sum LS	16,148.00	16,148.00
0131	7985000000-N	SP	GENERIC SIGNAL ITEM COMPUTER HARDWARE INTEGRATION	Lump Sum LS	166,983.00	166,983.00
0132	7985000000-N	SP	GENERIC SIGNAL ITEM DIVISION 4 VIDEO SHARING INTE- GRATION	Lump Sum LS	3,012.00	3,012.00
0133	7985000000-N	SP	GENERIC SIGNAL ITEM LAN INTEGRATION	Lump Sum LS	11,927.00	11,927.00
0134	7985000000-N	SP	GENERIC SIGNAL ITEM PUBLIC WORKS BUILDING MODIFI- CATIONS	Lump Sum LS	4,815.00	4,815.00
0135	7985000000-N	SP	GENERIC SIGNAL ITEM SIGNAL SYSTEM SOFTWARE	Lump Sum LS	202,765.00	202,765.00
0136	7985000000-N	SP	GENERIC SIGNAL ITEM SYSTEM SUPPORT SOFTWARE	Lump Sum LS	81,106.00	81,106.00
0137	7985000000-N	SP	GENERIC SIGNAL ITEM TRAINING	Lump Sum LS	71,685.00	71,685.00
0138	7990000000-E	SP	GENERIC SIGNAL ITEM DROP CABLE (6 FIBER)	14,120 LF	1.18	16,661.60
0139	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (12 FIBER)	5,810 LF	0.20	1,162.00
0140	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (144 FIBER)	60 LF	0.98	58.80
0141	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (24 FIBER)	3,470 LF	0.25	867.50
0142	799000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (36 FIBER)	380 LF	0.31	117.80
			·			

Aug 28, 2009 10:14 am

North Carolina Department Of Transportation Contract Item Sheets For C202130

Page: 10 of 10

Line #	ItemNumber	Sec #	Description	Quantity Unit	Unit Bid Price	Amount Bid
0143	799000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (48 FIBER)	110 LF	0.37	40.70
 0144	799000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (60 FIBER)	250 LF	0.43	107.50
 0145	799000000-E	SP	GENERIC SIGNAL ITEM FURNISH COMMUNICATIONS CABLE (96 FIBER)	110 LF	0.66	72.60
 0146	7990000000-E	SP	GENERIC SIGNAL ITEM FURNISH DROP CABLE (6 FIBER)	430 LF	0.19	81.70
 0147	799000000-E	SP	GENERIC SIGNAL ITEM MULTI-DUCT (2, 2") IN OUTER- DUCT (1,5")	440 LF	3.45	1,518.00
0148	7991000000-E	SP	GENERIC SIGNAL ITEM BRICK PAVERS	500 SF	24.10	12,050.00

TOTAL AMOUNT OF BID FOR ENTIRE PROJECT

\$3,987,876.70 1

1014/Aug28/Q678901/D1104014706300/E148

ntract Number <u>C 20 2 1 30</u> nunty <u>WAYNE</u>

EXECUTION OF CONTRACT NON-COLLUSION AFFIDAVIT AND DEBARMENT CERTIFICATION LIMITED LIABILITY COMPANY

e Contractor being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee has entered into any reement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection the this contract, and that the Contractor intends to do the work with his own bonafide employees or subcontractors and did not bid for benefit of another contractor.

benefit of another contractor.
submitting this Execution of Contract, Non-Collusion affidavit and Debarment Certification, the Contractor is certifying his status der penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the barment Certification also includes any required statements concerning exceptions that are applicable
SIGNATURE OF CONTRACTOR
INFRA Sovece Undergrown Constancion Service's LLC Full Name of Firm
200 ROOSEVELT ROAD, SNITE 400, GLEN ELLYN 14 60137 Address as Prequalified
Witness's Signature Signature of Manager Uniting Individually
Print or type Witness's name CHRISTINE A. ERNST Print or type Signer's Name
AFFIDAVIT MUST BE NOTARIZED
ubscribed and sworn to before me this the Unday of Sustantic 20%
Signature of Notary Public County "OFFICIAL SEAL" KATHY SCHUIT Notary Public, State of Illinois My Commission Expires 06/03/12
tate of ILLINOIS
1y Commission Expires: 4/3/2012

DEBARMENT CERTIFICATION OF CONTRACTOR

onditions for certification:

The Contractor shall provide immediate written notice to the Department if at any time the Contractor learns that his certification was erroneous when he submitted his debarment certification or explanation that is on file with the Department, or has become erroneous because of changed circumstances.

The terms covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal, and voluntarily excluded, as used in this provision, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549. A copy of the Federal Rules requiring this certification and detailing the definitions and coverages may be obtained from the Contract Officer of the Department.

The Contractor agrees by submitting this form, that he will not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in NCDOT contracts, unless authorized by the Department.

For Federal Aid projects, the Contractor further agrees that by submitting this form he will include the Federal-Aid Provision titled *Required Contract Provisions Federal-Aid Construction Contract (Form FHWA PR 1273)* provided by the Department, without subsequent modification, in all lower tier covered transactions.

- The Contractor may rely upon a certification of a participant in a lower tier covered transaction that he is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless he knows that the certification is erroneous. The Contractor may decide the method and frequency by which he will determine the eligibility of his subcontractors.
- Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this provision. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- Except as authorized in paragraph 3 herein, the Department may terminate any contract if the Contractor knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available by the Federal Government.

ntract Number	C202130
	YNE

DEBARMENT CERTIFICATION

ne Contractor certifies to the best of his knowledge and belief, that he and his principals:

Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;

Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records; making false statements; or receiving stolen property;

Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph b. of this certification; and

Have not within a three-year period preceding this proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

If status changes, will submit a revised Debarment Certification immediately.

the Contractor cannot certify that he is not debarred, he shall provide an explanation with this bmittal. An explanation will not necessarily result in denial of participation in a contract.

illure to submit a non-collusion affidavit and debarment certification will result in the Contractor's d being considered non-responsive.

Check here if an explanation is attached to this certification.	
---	--

C202130 **Contract No** County (ies): Wayne **ACCEPTED BY THE DEPARTMENT OF TRANSPORTATION** Contract Officer **Execution of Contract and Bonds** Approved as to Form:

Signature Sheet (Bid - Acceptance by Department)

Contract	No.
County	

C202130	
Wayne	,

(Rev 7-10-08)

Bond Number: 82160350 / 965010390

CONTRACT PAYMENT BOND

Date of Payment Bond Execution	September 2, 2009
Name of Principal Contractor	InfraSource Underground Construction Services, LLC
Name of Surety:	Federal Insurance Company and Liberty Mutual Insurance Company
Name of Contracting Body:	North Carolina Department of Transportation
	Raleigh, North Carolina
Amount of Bond:	Three Million Nine Hundred Eighty Seven Thousand Eight Hundred Seventy Six & 70/100(\$3,987,876.70)
Contract ID No.:	C202130
County Name:	Wayne

KNOW ALL MEN BY THESE PRESENTS, That we, the PRINCIPAL CONTRACTOR (hereafter, PRINCIPAL) and SURETY above named, are held and firmly bound unto the above named Contracting Body, hereinafter called the Contracting Body, in the penal sum of the amount stated above for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the principal entered into a certain contract with the Contracting Body, numbered as shown above and hereto attached:

NOW THEREFORE, if the principal shall promptly make payment to all persons supplying labor and material in the prosecution of the work provided for in said contract, and any and all duly authorized modifications of said contract that may hereafter be made, notice of which modifications to the surety being hereby waived, then this obligation to be void; otherwise to remain in full force and virtue.

IN WITNESS WHEREOF, the above-bound parties have executed this instrument under their several seals on the date indicated above, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

Contract	No.
County	

C202130 Wayne

(Rev 7-10-08)

CONTRACT PAYMENT BOND

Affix Seal of Surety Company

Federal Insurance Company and Liberty Mutual Insurance Company

Print or type Surety Company Name

Bv

Gloria C. Blackburn

Print, stamp or type name of Attorney-in-Fact

Signature of Attorney-in-Fact

Signature of Witness

Patricia A. Smith

Print or type Witness's name

One Galleria Tower, 13355 Noel Road, #400 Dallas, TX 75240

Address of Attorney-in-Fact

Contract	No.
County	

C202130 Wayne

(Rev 7-10-08)

CONTRACT PAYMENT BOND

LIMITED LIABILITY COMPANY

SIGNATURE OF CONTRACTOR (Principal)

Name of Contractor

InfraSource Underground Construction Services, LLC

Full name of Firm

1200 Roosevelt Road, Ste 400 Glen Ellyn, IL 60137

Address as prequalified

Signature of Manager

Churtine a. End Individually

CHRISTINE A. ERNST
Print or type Signer's name

Witness's Signature



Chubb Surety POWER OF ATTORNEY

Federal Insurance Company Vigilant Insurance Company Pacific Indemnity Company Attn: Surety Department
15 Mountain View Road
Warren, NJ 07059

Know All by These Presents, That FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, and PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, do each hereby constitute and appoint

Gloria C. Blackburn

as their true and lawful Attorney- in- Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surely thereon or otherwise, the following Surety Bond:

Surety Bond Number

:82160350 / 965010390

Obligee

:North Carolina Department of Transportation

And the execution of such bond or obligation by such Attorney- in- Fact in the Company's name and on its behalf as surety thereon or otherwise, under its corporate seal, in pursuance of the authority hereby conferred shall, upon delivery thereof, be valid and binding upon the Company.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY have each executed and attested these presents and affixed their corporate seals on this 20th day of November, 2008.

Kennth C. Wendel, Assistant Secreta

Richard A. Ciullo, Vice President

Verdie Walsh

STATE OF NEW JERSEY

County of Somerset

SS.

On this 20th day of November, 2008, before me, a Notary Public of New Jersey, personally came Kenneth C. Wendel, to me known to be Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY, the companies which executed the foregoing Power of Attorney, and the said Kenneth C. Wendel, being by me duly sworn, did depose and say that he is Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY and knows the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of the By- Laws of said Companies; and that he signed said Power of Attorney as Assistant Secretary of said Companies by like authority; and that he is acquainted with Richard A. Ciullo, and knows him to be Vice President of said Companies; and that the signature of Richard A. Ciullo, subscribed to said Power of Attorney is in the genuine handwriting of Richard A. Ciullo, and was thereto subscribed by authority of said By- Laws and in deponent's presence.

Notarial Seal



WENDIE WALSH Notory Public, State of New Jersey No. 0054504 Commission Expires April 18, 2013

Notary

Public

CERTIFICATION

Extract from the By- Laws of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY;

"All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the President or a Vice President or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed. The signature of each of the following officers: Chairman, President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Assistant Secretaries or Attorneys- in- Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached."

- I, Kenneth C. Wendel, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY (the "Companies") do hereby certify that
 - the foregoing extract of the By- Laws of the Companies is true and correct,
 - (ii) the Companies are duly licensed and authorized to transact surety business in all 50 of the United States of America and the District of Columbia and are authorized by the U.S. Treasury Department; further, Federal and Vigilant are licensed in Puerto Rico and the U.S. Virgin Islands, and Federal is licensed in American Samoa, Guam, and each of the Provinces of Canada except Prince Edward Island; and
 - (iii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Warren, NJ this

2nd

day of September, 2009

MOLE OF THE PARTY OF THE PARTY





Kenneth C. Wendel, Assistant Secretary

IN THE EVENT YOU WISH TO NOTIFY US OF A CLAIM, VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT ADDRESS LISTED ABOVE, OR BY Telephone (908) 903- 3493 Fax (908) 903- 3656 e-mail: surety@chubb.com

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated. Not valid for mortgage, note, loan, letter of credit, bank deposit, currency rate, interest rate or residual value guarantees. To confirm the validity of this Power of Attorney call 610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

LIBERTY MUTUAL INSURANCE COMPANY BOSTON, MASSACHUSETTS POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS:

That Liberty Mutual Insurance Company (the "Company"), a Massachusetts stock insurance company, pursuant to and by authority of the By-law and Authorization hereinafter set forth, does hereby name, constitute and appoint, Gloria C. Blackburn its true and lawful attorney-in-fact, with full power and authority hereby conferred to sign, execute and acknowledge, at any location within the United States, the following surety bond:

Principal Name: InfraSource Underground Construction Services, LLC

Obligee Name: North Carolina Department of Transportation

LMS Surety Bond Number: 82160350 / 965010390 Bond Amount: See Bond Form

That this power is made and executed pursuant to and by authority of the following By-law and Authorization:

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

By the following instrument the chairman or the president has authorized the officer or other official named therein to appoint attorneys-in-fact:

Pursuant to Article XIII, Section 5 of the By-laws, Garnet W. Elliott, Assistant Secretary of Liberty Mutual Insurance Company, is hereby authorized to appoint such attorneys-in-fact as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

That the By-law and the Authorization set forth above are true copies thereof and are now in full force and effect.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of Liberty Mutual Insurance Company has been affixed thereto in Plymouth Meeting, Pennsylvania this <u>28th</u> day of <u>MARCH</u>, <u>2009</u>.



LIBERTY MUTUAL INSURANCE COMPANY

By______ Garnet W. Elliott, Assistant Secretary

COMMONWEALTH OF PENNSYLVANIA ss COUNTY OF MONTGOMERY

On this <u>28th</u> day of <u>MARCH</u>, <u>2009</u>, before me, a Notary Public, personally came <u>Garnet W. Elliott</u>, to me known, and acknowledged that he is an Assistant Secretary of Liberty Mutual Insurance Company; that he knows the seal of said corporation; and that he executed the above Power of Attorney and affixed the corporate seal of Liberty Mutual Insurance Company thereto with the authority and at the direction of said corporation.

IN TESTIMONY WHEREOF, have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written. COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Teresa Pastella, Notary Public Plymouth Twp., Montgomery County My Commission Expires March 28, 2013

Teresa Pastella Notary Public

CERTIFICATE

Member, Pennsylvania Association of Notaries

I, the undersigned, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy, is in full force and effect on the date of this certificate; and I do further certify that the officer or official who executed the said power of attorney is an Assistant Secretary specially authorized by the chairman or the president to appoint attorneys-in-fact as provided in Article XIII, Section 5 of the By-laws of Liberty Mutual Insurance Company.

This certificate and the above power of attorney may be signed by facsimile or mechanically reproduced signatures under and by authority of the following vote of the board of directors of Liberty Mutual Insurance Company at a meeting duly called and held on the 12th day of March, 1980.

VOTED that the facsimile or mechanically reproduced signature of any assistant secretary of the company, wherever appearing upon a certified copy of any power of attorney issued by the company in connection with surety bonds, shall be valid and binding upon the company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seal of the said company, this _____day of September ______day



David M. Carey, Assistant Secretary

Contract No.	C202130
County	Wayne

(Rev 7-10-08)

Bond Number: 82160350 / 965010390

CONTRACT PERFORMANCE BOND

Date of Performance Bond Execution:	September 2, 2009
Name of Principal Contractor:	InfraSource Underground Construction Services, LLC
Name of Surety:	Federal Insurance Company and Liberty Mutual Insurance Company
Name of Contracting Body:	North Carolina Department of Transportation
	Raleigh, North Carolina
Amount of Bond:	Three Million Nine Hundred Eighty Seven Thousand Eight Hundre Seventy Six Dollars & 70/100(\$3,987,876.70)
Contract ID No.:	C202130
County Name:	Wayne

KNOW ALL MEN BY THESE PRESENTS, That we, the PRINCIPAL CONTRACTOR (hereafter, PRINCIPAL) and SURETY above named, are held and firmly bound unto the above named Contracting Body, hereinafter called the Contracting Body, in the penal sum of the amount stated above for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the principal entered into a certain contract with the Contracting Body, numbered as shown above and hereto attached:

NOW THEREFORE, if the principal shall well and truly perform and fulfill all the undertakings, covenants, terms, conditions, and agreements of said contract during the original term of said contract and any extensions thereof that may be granted by the Contracting Body, with or without notice to the Surety, and during the life of any guaranty required under the contract, and shall also well and truly perform and fulfill all the undertakings, covenants, terms, conditions, and agreements of any and all duly authorized modifications of said contract that may hereafter be made, notice of which modifications to the surety being hereby waived, then this obligation to be void; otherwise to remain in full force and virtue.

IN WITNESS WHEREOF, the above-bound parties have executed this instrument under their several seals on the date indicated above, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

Contract	No
County	

C202130 Wayne

(Rev 7-10-08)

CONTRACT PERFORMANCE BOND

Affix Seal of Surety Company

Federal Insurance Company and Liberty Mutual Insurance Company

Print or type Surety Company Name

By (

Gloria C. Blackburn

Print, stamp or type name of Attorney-in-Fact

Signature of Attorney-in-Fact

Signature of Witness

Patricia A. Smith

Print or type Witness's name

One Galleria Tower, 13355 Noel Road, #400 Dallas, TX 75240

Address of Attorney-in-Fact

Contract	No.
County	

C202130 Wayne__

(Rev 7-10-08)

CONTRACT PERFORMANCE BOND

LIMITED LIABILITY COMPANY

SIGNATURE OF CONTRACTOR (Principal)

Name of Contractor

InfraSource Underground Construction Services, LLC

Full name of Firm

1200 Roosevelt Road, Ste 400 Glen Ellyn, IL 60137

Address as prequalified

Signature of Manager

Witness's Signature



POWER OF ATTORNEY Federal Insurance Company Vigilant Insurance Company Pacific Indemnity Company Attn: Surety Department 15 Mountain View Road Warren, NJ 07059

Know All by These Presents, That FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, and PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, do each hereby constitute and appoint

Gloria C. Blackburn

as their true and lawful Attorney- in- Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, the following Surety Bond:

Surety Bond Number

:82160350 / 965010390

Obligee

:North Carolina Department of Transportation

And the execution of such bond or obligation by such Attorney- in- Fact in the Company's name and on its behalf as surety thereon or otherwise, under its corporate seal, in pursuance of the authority hereby conferred shall, upon delivery thereof, be valid and binding upon the Company.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY have each executed and attested these presents and affixed their corporate seals on this 20th day of November, 2008.

Kenneth C. Wendel. Assistant Secretary

Richard A. Ciullo, Vice President

lendie Kalsh

STATE OF NEW JERSEY

County of Somerset

SS.

On this 20th day of November, 2008, before me, a Notary Public of New Jersey, personally came Kenneth C. Wendel, to me known to be Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY, the companies which executed the foregoing Power of Attorney, and the said Kenneth C. Wendel, being by me duly sworn, did depose and say that he is Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY and knows the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of the By- Laws of said Companies; and that he signed said Power of Attorney as Assistant Secretary of said Companies by like authority; and that he is acquainted with Richard A. Ciullo, and knows him to be Vice President of said Companies; and that the signature of Richard A. Ciullo, subscribed to said Power of Attorney is in the genuine handwriting of Richard A. Ciullo, and was thereto subscribed by authority of said By- Laws and in deponent's presence.

Notarial Seal



WENDIE WALSH Notary Public, State of New Jersey No. 0054504 Commission Expires April 18, 2013

Notary

Public

CERTIFICATION

Extract from the By- Laws of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY:

"All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the President or a Vice President or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or tithographed. The signature of each of the following officers: Chairman, President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Assistant Secretaries or Attorneys- in- Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached."

- I, Kenneth C. Wendel, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY (the "Companies") do hereby certify that
 - (i) the foregoing extract of the By- Laws of the Companies is true and correct,
 - (ii) the Companies are duly licensed and authorized to transact surety business in all 50 of the United States of America and the District of Columbia and are authorized by the U.S. Treasury Department; further, Federal and Vigilant are licensed in Puerto Rico and the U.S. Virgin Islands, and Federal is licensed in American Samoa, Guam, and each of the Provinces of Canada except Prince Edward Island; and
 - (iii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Warren, NJ this

2nd

day of September, 2009







Kenneth C. Wendel, Assistant Secretary

IN THE EVENT YOU WISH TO NOTIFY US OF A CLAIM, VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT ADDRESS LISTED ABOVE, OR BY Telephone (908) 903- 3493 Fax (908) 903- 3656 e-mail: surety@ chubb.com

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated. Not valid for mortgage, note, loan, letter of credit, bank deposit, currency rate, interest rate or residual value guarantees. To confirm the validity of this Power of Attorney call 610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

LIBERTY MUTUAL INSURANCE COMPANY **BOSTON, MASSACHUSETTS POWER OF ATTORNEY**

KNOW ALL PERSONS BY THESE PRESENTS:

That Liberty Mutual Insurance Company (the "Company"), a Massachusetts stock insurance company, pursuant to and by authority of the By-law and Authorization hereinafter set forth, does hereby name, constitute and appoint, Gloria C. Blackburn its true and lawful attorney-in-fact, with full power and authority hereby conferred to sign, execute and acknowledge, at any location within the United States, the following surety bond:

Principal Name: InfraSource Underground Construction Services, LLC

Obligee Name: North Carolina Department of Transportation

LMS Surety Bond Number: 82160350 / 965010390 Bond Amount: See Bond Form

That this power is made and executed pursuant to and by authority of the following By-law and Authorization:

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

By the following instrument the chairman or the president has authorized the officer or other official named therein to appoint attorneys-in-fact:

Pursuant to Article XIII, Section 5 of the By-laws, Garnet W. Elliott, Assistant Secretary of Liberty Mutual Insurance Company, is hereby authorized to appoint such attorneys-in-fact as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

That the By-law and the Authorization set forth above are true copies thereof and are now in full force and effect.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of Liberty Mutual Insurance Company has been affixed thereto in Plymouth Meeting, Pennsylvania this 28th day of MARCH, 2009.



LIBERTY MUTUAL INSURANCE COMPANY

Garnet W. Elliott, Assistant Secretary

COMMONWEALTH OF PENNSYLVANIA ss COUNTY OF MONTGOMERY

_day of __<mark>MARCH__, 2009__, before me, a Notary Public, personally came _Garnet W. Elliott, to me known, and acknowledged that he</mark> is an Assistant Secretary of Liberty Mutual Insurance Company; that he knows the seal of said corporation; and that he executed the above Power of Attorney and affixed the corporate seal of Liberty Mutual Insurance Company thereto with the authority and at the direction of said corporation.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Teresa Pastella, Notary Public Plymouth Twp., Montgomery County My Commission Expires March 28, 2013 By Teresa Pastella

Teresa Pastella, Notary Public

CERTIFICATE

Member, Pennsylvania Association of Notaries

I, the undersigned, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy, is in full force and effect on the date of this certificate; and I do further certify that the officer or official who executed the said power of attorney is an Assistant Secretary specially authorized by the chairman or the president to appoint attorneys-in-fact as provided in Article XIII, Section 5 of the By-laws of Liberty Mutual Insurance Company.

This certificate and the above power of attorney may be signed by facsimile or mechanically reproduced signatures under and by authority of the following vote of the board of directors of Liberty Mutual Insurance Company at a meeting duly called and held on the 12th day of March, 1980.

VOTED that the facsimile or mechanically reproduced signature of any assistant secretary of the company, wherever appearing upon a certified copy of any power of attorney issued by the company in connection with surety bonds, shall be valid and binding upon the company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seal of the said company, this september 2009 day



David M. Carey, Assistant Secretary