Addendum

EDM Incorporated 220 Mansion House Center

St. Louis, MO 63102-1902

Tel: 314 231 5485 FAX 314 231 8167

edm@edm-inc.com



EDM of Illinois, Inc 850 Vandalia, Suite 25 Collinsville, Illinois 62234

Tel: 618 344-3774 FAX 618 344-5773 edm@edm-inc.com

Re: Fee Fee Road Improvements, STP-5408(605), TIP 5251-10

Project Number: 10148

Date: April 30, 2013

ADDENDUM #1

THIS ADDENDUM AMENDS THE CONTRACT DOCUMENTS OF THE ABOVE TITLED PROJECT DATED February 15, 2013 FOR BID May 7, 2013, AND SHALL BE INCORPORATED INTO THE CONTRACT DOCUMENTS AS PART THEREOF.

SPECIFICATIONS:

- Sheet 2: Revised the "Table of Contents" for the "Job Special Provisions".
- Sheet P-3 Removed bid items 603-99.02 "Adjust Water Valve to Grade" and 603-99.02 "Relocate Fire Hydrant".
- Sheets P-4 to P-5: Revised based on Sheet P-3 revision.
- Sheet P-6: The "Acceptance for Provision for Asphalt Cement Price Index" has been removed from the bid form. Information has been added to the bid form indicating that an "Asphalt Cement Price Index" will not be applicable to this project and that the City will not entertain any cost escalation for higher asphalt prices.
- Sheet JSP-1: Section AA "Asphalt Cement Price Index" has been removed. Section BB "Concrete Sidewalk, 4 In." has been revised to Section AA. Section CC "Kentucky Bluegrass Sodding" has been revised to Section BB. Section DD "Chain Link Fence and Gate" has been revised to Section CC. Section EE "Agreements with Property Owners" has been revised to Section DD.
- Sheet JSP-4: Revised "Known Required Adjustment" response from "No" to "Yes" for Missouri American Water.
- Sheet JSP-6: Indicated that Missouri American Water will adjust/relocate their facilities instead of the contractor.
- Sheets JSP-52: Section AA "Asphalt Cement Price Index" has been removed.
- to JSP-59 Section BB "Concrete Sidewalk, 4 In." has been revised to Section AA. Section CC "Kentucky Bluegrass Sodding" has been revised to Section BB. Section DD "Chain Link Fence and Gate" has been revised to Section CC. Section EE "Agreements with Property Owners" has been revised to Section DD.

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DRAWINGS:

Sheet 2A: Removed bid items 603-99.02 "Adjust Water Valve to Grade" and 603-99.02 "Relocate Fire Hydrant".

Sheet 2B (2 of 3): Revised "Relocation of Utilities" to indicate that the water valves and fire hydrants will be ATGBO and TBR&RBO.

- Sheet 6: Revised the disposition of water valve and fire hydrant at Station 15+31 from TBR&R to TBR&RBO. Revised the disposition of water valve at Station 19+57 from ATG to ATGBO.
- Sheet 7: Revised the disposition of water valve at Station 21+76 from ATG to ATGBO. Revised the disposition of water valve at Station 21+79 from ATG to ATGBO. Revised the disposition of water valve at Station 22+94 from ATG to ATGBO.

ATTACHMENTS:

Sheet 2, Table of Contents

Sheets P-3 to P-6, Bid Form

Sheet JSP-1, Job Special Provision Table of Contents (Roadway)

Sheet JSP-4

Sheet JSP-6

Sheets JSP-52 to JSP-59

Sheet 2A, dated 4-30-13.

- Sheet 2B (Sheet 2 of 3), dated 4-30-13.
- Sheet 6, Plan & Profile Sheet (2 of 3), dated 4-30-13

Sheet 7, Plan & Profile Sheet (3 of 3), dated 4-30-13

END OF ADDENDUM #1

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Fee Fee Road Improvements STP-5408(605)

Fee Fee Road Improvements STP-5408(605)

BID FORM

Item No.	Description	Units	Quantity	Unit Price	Extension
201-30.00	Clearing and Grubbing	ACRE	1		
202-20.10	Removal of Improvements	LS	1		
202-99.03	Removal of Concrete C&G – County ROW	LF	4		
203-10.00	Class A Excavation	CU YD	3,666		
203-60.00	Compacting Embankment	CU YD	371		
206-99.07	Trench Excavation (MSD)	CU YD	182		
206-99.07	Granular Backfill (MSD)	CU YD	69		
209-99.05	Roadway Subgrade Treatment	SQ YD	2,487.9		
304-01.43	Type 1 Aggregate for Base (4 IN. Thick)	SQ YD	9,066		
304-99.05	Type 5 Aggregate for Base – County ROW	SQ YD	38.2		
401-30.00	Bituminous Pavement Mixture PG64-22 (Base)	TONS	413.8		
401-99.05	Pavement	SQ YD	6,735.4		
408-10.10	Prime-Liquid Asphalt RC 70 or MC 30	GAL	450		
502-11.08	Concrete Pavement (8 IN. Non-Reinf)	SQ YD	30.5		
604-60.12A	12 IN. Slotted Drain	LF	196		
604-99.02	Convert Area Inlet to Curb Inlet (MSD)	EA	1		
604-99.02	Concrete Collar – 15 IN. Pipe (MSD)	EA	1		
604-99.02	Adjust Grate Inlet to Grade (MSD)	EA	3		
604-99.02	Convert Inlet to Manhole (MSD)	EA	2		
604-99.02	Adjust Manhole to Grade (MSD)	EA	5		
604-99.02	Adjust Curb Inlet to Grade (MSD)	EA	2		
604-99.02	Bioretention Basin #1	EA	1		
604-99.02	Bioretention Basin #2	EA	1		
607-10.13A	Chain-Link Fence (72 IN.)	LF	966		
607-99.02	Chain-Link Gate (72 IN.)	EA	1		

609-99.03	Concrete Curb & Gutter – County ROW	LF	4	
616-10.05	Construction Signs	SQ FT	297	
616-10.21	Channelizer (Trim Line) with Light	EA	84	
616-10.31	Type III Moveable Barricade with Light	EA	6	
616-10.40	Flashing Arrow Panel	EA	2	
616-10.98	Changeable Message Sign, Contractor Furnished, Contractor Retained	EA	2	
617-36.00D	Temporary Traffic Barrier, Contractor Furnished/Retained	LF	100	
617-40.00A	Temporary Traffic Barrier Height Transition	EA	4	
618-10.00	Mobilization	LS	1	
620-60.00B	4 IN. White Acrylic Waterborne Pavement Marking Paint	LF	7,383	
620-60.01B	4 IN. Yellow Acrylic Waterborne Pavement Marking Paint	LF	11,826	
620-70.01	Pavement Marking Removal	LF	21,767	
627-40.00	Contractor Furnished Surveying and Staking	LS	1	
720-99.04	Modular Block Retaining Wall	SQ FT	572	
725-99.03	12 IN. P.V.C. SDR 35 (MSD)	LF	43	
725-99.03	18 IN. P.V.C. SDR 35 (MSD)	LF	12	
726-99.03	12 IN RCP Class III (MSD)	LF	197	
726-99.03	15 IN RCP Class III (MSD)	LF	5	
726-99.03	18 IN RCP Class III (MSD)	LF	23	
731-99.02	Manhole on 60 IN. Pipe (MSD)	EA	1	
731-99.02	2-Grate Inlet with Side Intake (MSD)	EA	2	
731-99.02	Double Curb Inlet (MSD)	EA	4	
731-99.02	Special Double Curb Inlet (MSD)	EA	1	
731-99.02	Single Curb Inlet (MSD)	EA	2	
731-99.02	Manhole (MSD)	EA	4	
731-99.02	Special Manhole (MSD)	EA	2	

731-99.02	Special Manhole (60 IN. Dia.) (MSD)	EA	1		
731-99.02	BMP Structure (6 FT Dia.) (MSD)	EA	1		
731-99.02	Diversion Manhole (60 IN. Dia.) (MSD)	EA	1		
731-99.02	Diversion Manhole (42 IN. Dia.) (MSD)	EA	1		
	BMP Structure (4 FT Dia.)				
731-99.02	(MSD) Temporary Seeding and	EA	1		
806-10.17	Mulching	ACRE	0.4		
806-10.19	Silt Fence	LF	2,864		
806-99.02	Inlet Protection	EA	18		
				Roadway Subtotal	\$
803-20.00A	Kentucky Bluegrass Sodding	SQ YD	1,599		
803-99.05A	Sodding – County ROW	SQ YD	10		
				Landscaping Subtotal	\$
608-10.10	Concrete Curb Ramp	SQ YD	32.0		
608-10.12	Truncated Domes	SQ FT	60		
608-60.04	Concrete Sidewalk, 4 IN.	SQ YD	723.9		
608-99.02	Island Modifications – County ROW	EA	1		
608-99.02	Concrete Curb Ramp – County ROW	EA	1		
608-99.05	Concrete Sidewalk – County ROW	SQ YD	21.5		
				Bicycle and Pedestrian	
				Facilities Subtotal	\$
	Tupo O Droformond Maultine				
	Type 2 Preformed Marking Tape (Grooved), 24 IN.,				
620-51.20	White Type 2 Preformed Marking	LF	17		
620-51.30	Tape (Grooved), Left/Right Arrow	EA	13		
	Type 2 Preformed Marking Tape (Grooved), Straight				
620-51.31	Arrow	EA	2		
000 54 55 5	Type 2 Preformed Marking Tape (Grooved), 16 IN.	- •			
620-51.39A	White, Yield Line Triangles	EA	10		

	4 IN. White High Build Acrylic				
	Waterborne Pavement				
620-59.00	Marking Paint	LF	464		
	4 IN. Yellow High Build				
000 50 04	Acrylic Waterborne Pavement	. –	0 55 4		
620-59.01	Marking Paint	LF	2,554		
	6 IN. White High Build Acrylic Waterborne Pavement				
620-59.02	Marking Paint	LF	221		
020-39.02	12 IN. White High Build	LΓ	221		
	Acrylic Waterborne Pavement				
620-59.06	Marking Paint	LF	38		
	Concrete Footings,				
903-10.10	Embedded	CU YD	0.7		
002 10 00	Dina Daata	LB	200		
903-12.20	Pipe Posts	LD	290		
903-12.40	Breakaway Assembly	EA	5		
	Perforated Square Steel Tube				
903-12.70A	Post, 2 IN., 12 GA.	LF	19		
	Perforated Square Steel Tube		_		
903-12.71	Post Anchor	LF	6		
903-50.04	Type SHR2L-1 Sign	SQ FT	18		
				Signing, Striping,	
				and Signals	
				Subtotal	\$

TOTAL BID (Number) \$_____

TOTAL BID (Written)

For information only: The pavement option intended for use with this BID is ______. It should be understood that the lowest responsive bid will be accepted regardless of the pavement type selected. The contractor will not be held to providing the type of pavement identified above.

An Asphalt Cement Price Index will not be applicable to this project and the City will not entertain any cost escalation for higher asphalt prices.

JOB SPECIAL PROVISIONS TABLE OF CONTENTS (ROADWAY)

(Job Special Provisions shall prevail over General Special Provisions whenever in conflict therewith.)

- A. General
- B. Work Zone Traffic Management Plan
- C. Utilities
- D. Time for Completion of the Work
- E. Project Contact for Contractor/Bidder Questions
- F. Emergency Provisions and Incident Management
- G. Supplemental Revisions
- H. Notice to Bidders of Third Party Concurrence in Award
- I. Liquidated Damages for Winter Months
- J. Americans with Disabilities Act (ADA) Compliance and Final Acceptance of Constructed Facilities
- K. Optional Pavements
- L. Division 100 Revisions for Complex Projects
- M. MSD Maintained Sewers
- N. BMP Structure
- O. Modular Block Retaining Wall
- P. Inlet Protection
- Q. Roadway Subgrade Repair
- R. Bioretention Basin
- S. Guidelines for Obtaining Environmental Clearance for Contractor Furnished Borrow Sites
- T. Removal of Improvements
- U. Mobilization
- V. Contractor Furnished Surveying and Staking
- W. Grooving for Pavement Marking
- X. Work in St. Louis County Right-of-Way
- Y. Silt Fence
- Z. Contrast Pavement Markings
- AA. Concrete Sidewalk, 4 In.
- BB. Kentucky Bluegrass Sodding
- CC. Chain Link Fence and Gate
- DD. Agreements with Property Owners



Only the following items of the Job Special Provisions (Roadway) are authenticate by this seal:

4.0 Detours and Lane Closures.

4.1 At least one lane of traffic in each direction on Fee Fee Road shall be maintained at all times except for brief intervals of time required when the movement of the contractor's equipment will seriously hinder the safe movement of traffic. Periods during which the contractor will be allowed to halt traffic will be designated by the engineer.

5.0 Basis of Payment. No direct payment will be made to the contractor to recover the cost of equipment, labor, materials or time required to fulfill the above provisions, unless specified elsewhere in the contract document.

C. <u>UTILITIES</u>

1.0 For informational purposes only, the following is a list of names, addresses, and telephone numbers of the <u>known</u> utility companies in the area of the construction work for this improvement:

Utility Name	Known Required Adjustment
Ameren Missouri Brad Youngberg 6640 N. Hanley Road St. Louis, MO 63134 <u>BYoungberg@ameren.com</u> 314-992-8609	Yes
Missouri American Water Michael McMillon, P.E. 727 Craig Road St. Louis, MO 63141 <u>Michael.McMillion@amwater.com</u> 314-996-2335	Yes
AT&T (Distribution) Steve Stahlschmidt <u>ss5956@att.com</u> 636-949-1331	Yes
Charter Communications Steve Gerrein 941 Charter Commons Town & Country, MO 63017 <u>Steve.Gerrein@chartercom.com</u> 636-387-6641	Yes

1.2 The contractor agrees that any effects of the presence of the utilities, their relocation, contractor's coordination of work with the utilities and any delay in utility relocation shall not be compensable as a suspension of work, extra work, a change in the work, as a differing site condition or otherwise including but, without limitation, delay, impact, incidental or consequential damages. The contractor's sole remedy for the effects of the presence of utilities, delay in their relocation or any other effects shall be an excusable delay as provided in Section 105.7.3. The contractor waives, for itself, its subcontractors and suppliers the compensability of the presence of utilities, delay in their relocation and any cost to the contractor, it's subcontractors and suppliers in any claim or action arising out of or in relation to the work under the contract.

1.3 The contractor shall be solely responsible and liable for incidental and consequential damage to any utility facilities or interruption of the service caused by it or its subcontractors operation. The contractor shall hold and save harmless the Commission from damages to any utility facilities interruption of service by it or it's subcontractor's operation.

2.0 It shall be noted by the contractor that MoDOT is a member of Missouri One Call (800 Dig Rite). Some work on this project may be in the vicinity of MoDOT utility facilities, which includes but is not limited to traffic signal cables, highway lighting circuits, ITS cables, cathodic protection cables, etc. Prior to beginning work, the contractor shall request locates from Missouri One Call. The contractor shall also complete the Notice of Intent to Perform Work form located at the Missouri Department of Transportation website:

http://www.modot.mo.gov/asp/intentToWork.shtml

The contractor shall submit the form over the web (preferred method) or by fax to the numbers on the printed form. The notice must be submitted a minimum of 2 and a maximum of 10 working days prior to excavation just as Missouri One Call requires.

3.0 Laclede Gas has three (3) gas valves and two (2) gas drips located along Fee Fee Road that require adjustment to grade. The material, time, and labor to perform any adjustment to any gas valve or drip shall be performed by Laclede Gas. The Contractor shall call Mike Katinas (314-522-2202) at least three (3) working days prior to needing the valves adjusted.

3.1 The Contractor shall contact Laclede Gas (Kent Thaemert @ 314-522-2297 or Mike Katinas @ 314-522-2202) prior to construction near the existing 20" and 30" gas mains so that Laclede Gas can have an inspector on site during excavation near these mains.

4.0 Missouri American Water (MAWC) has five (5) water valves and one (1) fire hydrant located along Fee Fee Road that require adjustment to grade or relocated. The material, time, and labor to perform any adjustment or relocation to any water valve or hydrant shall be performed by MAWC. Contractor shall coordinate this work with MAWC.

5.0 Ameren Missouri has six (6) power poles and six (6) guy wires along Fee Fee Road that require relocation. The material, time, and labor to perform any relocation to any power pole or guy wire shall be performed by Ameren Missouri.

6.0 AT&T (Distribution) has two (2) manholes along Fee Fee Road that require adjustment to grade. The material, time, and labor to perform any adjustment to any manhole shall be performed by AT&T. The Contractor shall call Steve Stahlschmidt (636-949-1331) at least five (5) working days prior to needing the manholes adjusted. If the manholes are in the sidewalk, the Contractor shall "block out" a portion of the sidewalk so that AT&T can adjust to the correct

3.1 The Contrast markings shall be accomplished by placing the black pavement marking according to manufacturer's recommendations.

3.2 The white marking shall be centered within the black marking such that there will be a 1.5 inch border of black on both sides of the white marking. Tolerances for the width and length of the black and white markings shall be in accordance with Sec 620.2.4.2.

4.0 Basis of Payment. There will be no direct payment for compliance with the requirements of this provision.

AA. <u>CONCRETE SIDEWALK, 4 IN.</u>

1.0 Description. This work shall include all labor, equipment and materials required to construct concrete sidewalk as shown on the Plans and included herein. All work shall be performed in accordance with the "Missouri Standard Specifications for Highway Construction" dated 2011, of the Missouri Highway and Transportation Commission (MHTC), except as specified herein.

2.0 Materials.

2.1 All materials for this work shall be in accordance with Section 608 of the MHTC Standard Specifications.

3.0 Execution.

3.1 All work associated with the construction of concrete sidewalk shall be in accordance with Section 608 of the MHTC Standard Specifications. Type "A" curb shall be installed at locations as shown on the Plans. The Type "A" curb construction will be considered incidental to the work and no direct payment will be made.

4.0 Method Of Measurement.

4.1 Concrete sidewalk will be measured and paid for at the respective bid price per nearest 1/10 square yard as indicated in Section 608 of the MHTC Standard Specifications. The payment made will include all costs of labor, materials, tools and equipment and will be full payment for constructing this work.

5.0 Basis of Payment.

5.1 Payment for "Concrete Sidewalk, 4 In." will be paid for at the contract unit bid price per nearest 1/10 square yard as indicated in Section 608 of the MHTC Standard Specifications. Such payment will include all costs for the construction in place and complete.

BB. KENTUCKY BLUEGRASS SODDING

1.0 Description. This work shall include all labor, equipment and materials required to install sodding as shown on the Plans and included herein. All work shall be performed in accordance with the ""Missouri Standard Specifications for Highway Construction" dated 2011, of the Missouri Highway and Transportation Commission (MHTC), except as specified herein.

2.0 Materials.

2.1 All materials for this work shall be in accordance with Section 803 of the MHTC Standard Specifications.

3.0 Execution.

3.1 All work associated with the installation of sodding shall be in accordance with Section 803 of the MHTC Standard Specifications. The Contractor shall keep all sodded areas thoroughly moist for 30 days after laying. The sod shall be living at the time of acceptance. No sodded areas will be accepted until the sod is fully rooted into the sod bed and thriving. Sod will not be accepted in the dormant state.

4.0 Method Of Measurement.

4.1 Sodding will be measured and paid for at the respective bid price per square yard as indicated in Section 803 of the MHTC Standard Specifications. The payment made will include all costs of labor, materials, tools and equipment and will be full payment for constructing this work. No direct payment will be made for sod bed preparation, liming, or fertilizing sodded areas, or for replacement of sided areas not accepted by the Engineer.

5.0 Basis of Payment.

5.1 Payment for "Kentucky Bluegrass Sodding" will be paid for at the contract unit bid price per square yard as indicated in Section 608 of the MHTC Standard Specifications. Such payment will include all costs for the construction in place and complete.

CC. <u>CHAIN-LINK FENCE AND GATE</u>

1.0 Description. This work shall include all labor, equipment and materials required to install permanent and temporary chain-link fence and gate as shown on the Plans and included herein. All work shall be performed in accordance with the ""Missouri Standard Specifications for Highway Construction" dated 2011, of the Missouri Highway and Transportation Commission (MHTC), except as specified herein.

2.0 Materials.

2.1 All materials for this work shall be in accordance with Section 1043 of the MHTC Standard Specifications.

2.2 The new fence shall match the existing material and shall include a top rail, brace, and 3-strand barbed wire.

2.3 The new gate shall match the existing material and shall include a middle line post, brace, and 3-strand barbed wire.

2.4 The temporary fence shall match the existing fence material and shall include a top rail, brace, and 3-strand barbed wire.

3.0 Execution.

3.1 All work associated with the installation of the permanent and temporary chain-link fence and gate shall be in accordance with Section 607 of the MHTC Standard Specifications.

4.0 Method Of Measurement.

4.1 Chain-link fence will be measured and paid for at the respective bid price per linear foot as indicated in Section 607 of the MHTC Standard Specifications. The payment made will include all costs of labor, materials, tools and equipment and will be full payment for constructing this work. The material and installation of the 3-strand barbed wire shall be included in the cost of this item. The material, installation, and removal of the temporary chain-link fence shall be included in the cost of this item.

4.2 Chain-link fence gate will be measured and paid for at the respective bid price per each as indicated in Section 607 of the MHTC Standard Specifications. The payment made will include all costs of labor, materials, tools and equipment and will be full payment for constructing this work. The material and installation of the 3-strand barbed wire shall be included in the cost of this item.

5.0 Basis of Payment.

5.1 Payment for "Chain-Link Fence (72 IN.)" will be paid for at the contract unit bid price per linear foot as indicated in Section 607 of the MHTC Standard Specifications. Such payment will include all costs for the construction in place and complete.

5.2 Payment for "Chain-Link Gate (72 IN.)" will be paid for at the contract unit bid price per each as indicated in Section 607 of the MHTC Standard Specifications. Such payment will include all costs for the construction in place and complete.

DD. <u>AGREEMENTS WITH PROPERTY OWNERS</u>

1.0 Description. The Contractor shall comply with the agreements as stated below. All costs involved for complying with the stated agreements, except where a cost would be included in one of the scheduled bid items, shall be considered incidental to the project.

2.0 Parcel #1. There are no agreements for this parcel.

3.0 Parcel #2. There are no agreements for this parcel.

4.0 Parcel #3. There are no agreements for this parcel.

5.0 Parcel #4. All work performed within the Temporary Construction Easement (TCE) area on this parcel shall be completed by November 30, 2013.

5.1 Sod shall be used to repair any damage to grass areas. Contractor shall be required to keep the sod watered during dry weather.

5.2 The Contractor shall replace any trees, bushes and other plantings with trees, bushes and plantings of like kind and size.

5.3 The Contractor shall hold CRP 3 Lambert II LLC and all CRP 3 Lambert II LLC Parties harmless from all injuries to persons and damage to property sustained by the Contractor arising from the Contractor's use of the TCE area and/or the Contractor's entry onto the TCE area or other property of CRP 3 Lambert II LLC, unless such injuries or damage is caused by the negligence or willful misconduct of CRP 3 Lambert II LLC or a CRP 3 Lambert II LLC Party.

5.4 The Contractor shall indemnify CRP 3 Lambert II LLC and all CRP 3 Lambert II LLC Parties from all claims made by any Contractor Parties or third party arising out of the entry onto the TCE area or other property of CRP 3 Lambert II LLC by the Contractor or any Contractor Parties, unless such claims are caused by the negligence or willful misconduct of CRP 3 Lambert II LLC or a CRP 3 Lambert II LLC Party.

5.5 The Contractor shall be required to add CRP 3 Lambert II LLC and all of CRP 3 Lambert II LLC parties as named additional insureds on the Contractor's insurance policies covering all injuries to persons or property arising from the Contractor's use of the TCE area and/or the Contractor's entry onto the TCE area or other property of CRP 3 Lambert II LLC.

5.5.1 There must be thirty (30) days written notice given to CRP 3 Lambert II LLC prior to the cancellation or expiration of any of the Contractor's insurance policies that provide coverage for injuries to persons or property as stated above.

5.5.2 No work may be performed within the TCE area until the required proof of insurances have been received and accepted in writing by CRP 3 Lambert II LLC.

5.6 All notices that may or are required to be in sent pursuant to the TCE shall be in writing and shall be by certified mail, return receipt requested, to the parties as follows: (i) to the City of Hazelwood, at the last known address of the City; (ii) to CRP 3 Lambert II LLC or its successor, at the address where St. Louis County tax notices are sent to CRP 3 Lambert II LLC or its successor; and (iii) to the Contractor. Notices shall be deemed received on the date of the return receipt requested.

6.0 Parcel #5. There are no agreements for this parcel.

7.0 Parcel #6. There are no agreements for this parcel.

8.0 Parcel #7. All work performed within the Temporary Construction Easement (TCE) area on this parcel shall be completed by September 30, 2013.

8.1 The Contractor shall exercise all reasonable efforts to assure that any activities on this parcel shall not result in any damage or injury to the parcel, except as expressly permitted by the TCE. The Contractor shall be responsible for any damage arising from the activity of the Contractor on this parcel and shall repair such damage.

8.2 The Contractor shall submit to the Boeing Company and the Engineer detail plans, drawings, and specification ("Plans") (i) showing the location to which the security fence shall be moved upon completion of construction, (ii) specifying the size and nature of the fence materials to be used in both the permanent security fence to be relocated and the temporary security fence to be used during construction, and (iii) stipulating the construction staging to be used, with details as to how the current fence is to be removed, how the temporary fence is to be installed and kept in place during construction, and how the permanent fence is to be installed at its final location, all while providing uninterrupted security fence protection. Upon receipt by the Contractor of the Boeing

Company's written approval of the Plans, the Contractor may relocate the fence in strict compliance with the Plans. The Contractor shall at all times comply with the reasonable directions of the Boeing Company's security organization and the Engineer.

8.3 The following activities are prohibited on this parcel: use of tobacco products of any kind; possession and/or consumption of alcoholic beverages; possession and/or use of firearms or explosives; possession and/or use of controlled substances and related paraphernalia. The Contractor shall ensure that its employees, invitees, and/or visitors who use or enter this parcel do not contravene these prohibitions and shall take such additional steps to enforce such prohibitions as the Boeing Company shall reasonably request from time to time.

8.4 The Contractor shall ensure that there is no use of any device to capture photographic or video images (film or digital), including but not limited to the camera or video modes of cellular phones or other communication devices, by the Contractor or their employees, invitees, sub-contractors, or any person under the Contractor's direction or control while present at any time on this parcel, unless specifically authorized by the Boeing Company as evidenced by the issuance by the Boeing Company of a camera permit; provided, however, that the Contractor shall be permitted to take such photographs or video recordings of its construction project as may be required to satisfy or comply with any federal or state law, rule, regulation or administrative order concerning the project.

8.5 The Contractor may erect signs or barricades on this parcel only with the prior written consent of the Boeing Company, which consent of the Boeing Company shall not unreasonably withhold or delay. Any signs or barricades allowed by the Boeing Company shall be removed by the Contractor at the termination of the project.

8.6 The Contractor shall not conduct any fueling, maintenance, or repair activity of any kind on any vehicles or other equipment on this parcel. The Contractor shall not conduct any washing or cleaning of vehicles or any other equipment on this parcel.

8.7 The Contractor shall indemnify, defend, and hold harmless, the Boeing Company and every Boeing Company Party ("Indemnitees") from and against all actions, causes of action, liabilities, claims, suits, penalties, fines, judgments, liens, awards and damages ("Claims") of any kind whatsoever, for injury to or death of any person (including without limitation claims brought by employees or invitees of the Contractor or employees or invitees of any sub-contractor or damage to or loss of any property or clean up of any discharge or release by the Contractor or any subcontractor, and expenses, costs of litigation, and reasonable attorneys' fees related thereto, or incident to establishing the right to indemnification, to the extent such Claims arise out of or are in any way related to this project or the presence on this parcel by the Contractor, any sub-contractor or their respective employees or invitees. The Contractor expressly waives any immunity under industrial insurance, to the extent of the indemnity set forth in this paragraph. In the event that the Contractor is successful in proving that the foregoing indemnity is limited by applicable law, the Contractor shall defend, indemnify and hold harmless the Indemnitees to the full extent allowed by applicable law. In no event shall the Contractor's obligations hereunder be limited to the extent of any insurance available to or provided by the Contractor. The Contractor shall require each subcontractor who desires access to this parcel to provide an indemnity, enforceable by and for the benefit of the Indemnitees, to the same extent required of the Contractor.

8.8 The Contractor shall ensure that they and their primary sub-contractors each carries and maintains, during this project, Commercial General Liability Insurance on an occurrence basis with available limits of not less than One Million Dollars (\$1,000,000) per occurrence for bodily injury, including death, and property damage combined, One Million Dollars (\$1,000,000) general

aggregate. Such insurance shall be in a form and with insurers reasonably acceptable to the Boeing Company and shall contain coverage for all premises and operations, broad form property damage and contractual liability (including, without limitation, that specifically assumed herein). Any policy which provides the insurance required under this paragraph shall: (a) be endorsed to name The Boeing Company and its subsidiaries and their respective directors, officers, employees, agents, attorneys and assigns" as additional insureds ("Additional Insured") with respect to any liability arising out of the Contractor's presence on this parcel, (b) be endorsed to be primary to any insurance maintained by The Boeing Company; (c) contain a severability of interest provision in favor of the Additional Insured; and (d) contain a waiver of any rights of subrogation against the Additional Insureds. The Contractor shall deliver a certificate evidencing the Contractor's insurance coverage to the Boeing Company not less than fifteen (15) days prior to the commencement of the work on this parcel. Each such certificate of insurance will require at least fifteen (15) days advance notice to the Additional Insured in the event of cancellation.

8.8.1 If licensed vehicles will be used in connection with this work, the Contractor shall ensure that they and their primary sub-contractors who use licensed vehicles in connection with this work carry and maintain Automobile Liability insurance covering all vehicles, whether owned, hired, rented, borrowed or otherwise, with limits of liability of not less than One Million Dollars (\$1,000,000) per occurrence combined single limit for bodily injury and property damage.

8.8.2 The Contractor shall ensure that they and their primary sub-contractors maintain insurance in accordance with the applicable laws relating to workers' compensation, with respect to all of their respective employees working on or about this parcel, regardless of whether such coverage of insurance is mandatory or merely elective under the law.

8.9 The Contractor shall be solely responsible at its expense for obtaining any permits, licenses or approvals, and for preparing, maintaining and submitting any records or reports, as required under applicable Environmental Laws and Requirements for its operations hereunder. The Contractor shall comply with any and all Environmental Laws and Requirements and shall not cause, permit or allow the presence of and shall not generate, release, store, or deposit any Hazardous Substances on or about this parcel in violation of any Environmental Laws and Requirements, or in a manner which may give rise to liability for environmental cleanup, damage to property, or personal injury to the Boeing Company, or any other person. The Contractor shall not release any Hazardous Substances into the soil, water (including groundwater) or air of this parcel or onto any other adjoining property in violation of Environmental Laws and Requirements, or in a manner which may give rise to liability for environmental cleanup, damage to property, or personal injury to the Boeing Company or any other person. In the event of a spill or other release of Hazardous Substances caused by the Contractor, its agents, employees, sub-contractors or invitees at or from this parcel, the Contractor shall undertake immediate response as required by law, including but not limited to reporting to appropriate agencies, and shall notify the Boeing Company and the Engineer of same as soon as possible.

As used herein the term "Environmental Laws and Requirements" means any and all federal, state, local laws, statutes (including without limitation the statutes referred to in the first paragraph of this Paragraph 8.9 above), ordinances, rules, regulations and/or common law relating to environmental protection, contamination, the release, generation, production, transport, treatment, processing, use, disposal, or storage of Hazardous Substances, and the regulations promulgated by regulatory agencies pursuant to these laws, and any applicable federal, state, and/or local regulatory agency-initiated orders, requirements, obligations, directives, notices, approvals, licenses, or permits, including but not limited to those for the reporting, investigation, cleaning, or remediation of Hazardous Substances on this parcel.

As used herein, the term "Hazardous Substances" means any hazardous, toxic, chemical, or dangerous substance, pollutant, contaminant, waste or material, including petroleum, which is regulated under any and all federal, state, or local statute, ordinance, rule, regulation, or common law relating to chemical management, environmental protection, contamination, or cleanup including, without limitation, the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 as amended (42 U.S.C. § 9601 et seq.), the Resource Conservation and Recovery Act as amended (42 U.S.C. § 6901 et seq.) or any other federal, state, county, or city law, or any other ordinance or regulation existing or which may exist.

8.9.1 Should the Contractor fail to perform any of its obligations pursuant to this project or to any and all Environmental Laws and Requirements, the Contractor shall at its own expense promptly remedy such noncompliance. The Contractor shall at its own expense remove or remediate any unsafe condition that the Contractor has caused to occur and clean up or remediate any Hazardous Substance which the Contractor has caused to be released at or from this parcel. Should the Contractor fail so to do, the Boeing Company shall have the right, but not the duty, to enter this parcel personally or through its agents, consultants, or contractors to perform the same. Further, the Contractor shall hold the Boeing Company harmless from any losses, including claims of third parties, resulting from any noncompliance with Environmental Laws and Requirements, or from any unsafe condition or release of Hazardous Substances caused by the Contractor.

8.9.2 The Contractor shall provide copies to the Boeing Company of any reports regarding its operations at this parcel which are submitted to governmental agencies pursuant to any Environmental Laws and Requirements. The Contractor shall also make available to the Boeing Company upon request all permits and approvals, and all records maintained by the Contractor pursuant to any Environmental Laws and Requirements. During the term of this project, the Boeing Company and/or its agents or employees shall have the right to periodically inspect this parcel at reasonable times to confirm that the Contractor is in compliance with the terms of this work, including compliance with any and all Environmental Laws and Requirements. Further, if the Boeing Company at any time should have any cause to believe that any Hazardous Substances are or at any time during the term of this project have been released at or from this parcel without strict compliance with all Environmental Laws and Requirements or in a manner which may give rise to liability for environmental cleanup, damage to property, or personal injury to the Boeing Company or any other person, the Boeing Company shall have the right at its discretion, but not the duty, to enter, at any reasonable time, and conduct an inspection of this parcel including invasive tests to determine whether, and the extent to which, Hazardous Substances have been released. The Contractor hereby grants to the Boeing Company, and its employees, agents, employees, consultants, and contractors the right to enter this parcel upon reasonable notice to the Contractor and to perform such tests on this parcel as are reasonably necessary in the opinion of the Boeing Company to conduct such investigations. The Boeing Company may retain any independent gualified professional consultant to enter this parcel to conduct such inspections. Such consultant's reasonable fee shall be payable by the Contractor if such consultant determines that the Contractor's activities constitute a material violation of Environmental Laws and Requirements or have resulted in the release of Hazardous Substances into the environment which may give rise to liability for environmental cleanup, damage to property, or personal injury to the Boeing Company or any other person; otherwise such fee shall be payable by the Boeing Company.

8.9.3 The Contractor shall indemnify, hold harmless, and defend the Boeing Company, and its directors, officers, employees, agents, assigns, and attorneys from any and all claims, losses, damages, response costs, and expenses arising out of or in any way relating to the violation of any

Environmental Laws and Requirements, or to the generation, release, storage, deposit or disposal of Hazardous Substances, to the extent caused by the Contractor, its agents, employees, subcontractors and invitees at any time during the term of this project, including but not limited to: (1) claims of third parties, including governmental agencies, for damages (including personal injury and/or property damage), response costs, fines, penalties, injunctive or other relief; (2) the cost, expense, or loss to the Boeing Company of any injunctive relief, including preliminary or temporary injunctive relief, applicable to the the Boeing Company or this parcel; and (3) the expense of reporting the existence of Hazardous Substances to any agency of any state government or the United States as required by applicable laws or regulations, before and after any trial or appeal therefrom whether or not taxable as costs; all of which shall be paid by the Contractor when accrued.

8.10 Where provision is made herein for notice of any kind, it shall be given in writing and it shall be deemed sufficiently given if addressed as shown below:

Owner:	The Boeing Company c/o Boeing Real Property Management 325 J.S. McDonnell Blvd. Mail Code: S306-5565 Hazelwood, MO 63042 Attn: Real Estate Manager
With copy to:	The Boeing Company c/o CBRE 5100 Poplar Ave., Suite 1000 Memphis, TN 38137 Attn: Lease Administration
	City of Hazelwood 415 Elm Grove Lane Hazelwood, MO 63042-1917

All such notices shall be given either by hand or by recognized overnight delivery service, with all fees for next business day delivery prepaid. Notices shall be deemed given when delivered if given by hand or 24 hours after delivery to an overnight delivery service with next business day delivery charges prepaid.

Attn.: Director of Public Works

SUMMARY OF QUANTITIES

TEM NUMBER	ITEM DESCRIPTION	UNITS	QUANTITY	COMMENTS	ITEM NUMBER	ITEM DESCRIPTION
201-30.00	CLEARING AND GRUBBING	ACRE	1		731-99.02	SPECIAL MANHOLE (MSD)
202-20.10	REMOVAL OF IMPROVEMENTS	LS	1		731-99.02	SPECIAL MANHOLE (60 IN. DIA.) (MSD)
202-99.03	REMOVAL OF CONCRETE C&G - COUNTY ROW	LF	4		731-99.02	BMP STRUCTURE (6 FT DIA.) (MSD)
203-10.00	CLASS A EXCAVATION	CUYD	3666		731-99.02	DIVERSION MANHOLE (60 IN DIA.) (MSD)
203-60.00	COMPACTING EMBANKMENT	CUYD	371	INCLUDES 15% SHRINKAGE	731-99.02	DIVERSION MANHOLE (42 IN DIA.) (MSD)
206-99.07	TRENCH EXCAVATION (MSD)	CUYD	182		731-99.02	BMP STRUCTURE (4 FT DIA.) (MSD)
206-99.07		CUYD	69		803-20.00A	
	GRANULAR BACKFILL (MSD)		2487.9			KENTUCKY BLUEGRASS SODDING SODDING - COUNTY ROW
209-99.05	ROADWAY SUBGRADE REPAIR	SQYD			803-99.05A	
304-01.43	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	SQYD	9066		806-10.17	TEMPORARY SEEDING AND MULCHING
304-99.05	TYPE 5 AGGREGATE FOR BASE - COUNTY ROW	SQYD	38.2		806-10.19	SILT FENCE
401-30.00	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	TONS	413.8	TEMPORARY PAVEMENT	806.99.02	
401-99.05	PAVEMENT	SQYD	6735.4	OPTIONAL PAVEMENTS - SEE BELOW	903-10.10	CONCRETE FOOTINGS, EMBEDDED
408-10.10	PRIME-LIQUID ASPHALT RC 70 OR MC 30	GAL	450	TEMPORARY PAVEMENT, 0.35 GAL PER SQYD	903-12.20	PIPE POSTS
502-11.08	CONCRETE PAVEMENT (8 IN. NON-REINFORCED)	SQYD	30.5		903-12.40	BREAKAWAY ASSEMBLY
604-60.12A	12 IN. SLOTTED DRAIN	LF	192		903-12.70A	PERFORATED SQUARE STEEL TUBE POST, 2 IN., 12 GA.
604-99.02	BIORETENTION BASIN #1	EA	1		903-12.71	PERFORATED SQUARE STEEL TUBE POST ANCHOR
604-99.02	BIORETENTION BASIN #2	EA	1		903-50.04	TYPE SHR2L-1 SIGN
604-99.02	CONVERT AREA INLET TO CURB INLET (MSD)	EA	1			
604-99.02	CONCRETE COLLAR - 15 IN. PIPE (MSD)	EA	1			
604-99.02	ADJUST GRATE INLET TO GRADE (MSD)	EA	3			
604-99.02	CONVERT INLET TO MANHOLE (MSD)	EA	2			
604-99.02	ADJUST MANHOLE TO GRADE (MSD)	EA	5		OPTIONAL	PAVEMENTS – ASPHALT
604-99.02	ADJUST CURB INLET TO GRADE (MSD)	EA	2			
607-10.13A	CHAIN-LINK FENCE (72 IN.)	LF	966		401-99.05	12.0 INCHES, BITUMINOUS PAVEMENT
607-99.02	CHAIN-LINK GATE (72 IN.)	EA	1			TACK COAT
608-10.10	CONCRETE CURB RAMP	SQYD	32			PRIME-LIQUID ASPHALT RC 70 OR MC 30
608-10.12	TRUNCATED DOMES	SQFT	60			PAVED APPROACH, 8 IN.
608-60.04	CONCRETE SIDEWALK, 4 IN.	SQYD	723.9			VERTICAL CONCRETE CURB AND GUTTER (6 IN. HIGH)
608-99.02	ISLAND MODIFICATIONS - COUNTY ROW	EA	1			
608-99.02	CONCRETE CURB RAMP - COUNTY ROW	EA	1			
608-99.05	CONCRETE SIDEWALK - COUNTY ROW	SQYD	21.5			
609-99.03	CONCRETE CURB & GUTTER - COUNTY ROW	LF	4		OPTIONAL	PAVEMENTS – CONCRETE
616-10.05	CONSTRUCTION SIGNS	SQFT	297			
616-10.24	CHANNELIZER (TRIM LINE) WITH LIGHT	EA	84		401-99.05	CONCRETE PAVEMENT (8 IN. NON-REINFORCED, 15 FT. JOINTS)
616-10.31	TYPE III MOVEABLE BARRICADE WITH LIGHT	EA	6			PAVED APPROACH, 8 IN.
616-10.40	FLASHING ARROW PANEL	EA	2			INTEGRAL VERTICAL CONCRETE CURB (6 IN. HIGH)
616-10.98	CHANGEABLE MESSAGE SIGN, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	EA	2			
617-36.00D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED/RETAINED	LF	100			
617-40.00A	TEMPORARY TRAFFIC BARRIER HEIGHT TRANSITION	EA	4			
618-10.00	MOBILIZATION	LS	1			
620-51.20	TYPE 2 PREFORMED MARKING TAPE (GROOVED), 24 IN., WHITE	LF	17			
620-51.30	TYPE 2 PREFORMED MARKING TAPE (GROOVED), LEFT/RIGHT ARROW	EA	13			
620-51.30	TYPE 2 PREFORMED MARKING TAPE (GROOVED), STRAIGHT ARROW	EA	2			
620-51.39A	TYPE 2 PREFORMED MARKING TAPE (GROOVED), STRAIGHT ARROW	EA	10			
620-59.00	4 IN. WHITE HIGH BUILD ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	LF	464			
620-59.00	4 IN. WHITE HIGH BUILD ACRYLIC WATERBORNE PAVEMENT MARKING PAINT 4 IN. YELLOW HIGH BUILD ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	LF	2554			
620-59.02	6 IN. WHITE HIGH BUILD ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	LF	221 38			
620-59.06	12 IN. WHITE HIGH BUILD ACRYLIC WATERBORNE PAVEMENT MARKING PAINT					
620-60.00B	4 IN. WHITE ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	LF	7383			
620-60.01B	4 IN. YELLOW ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	LF	11826			
620-70.01	PAVEMENT MARKING REMOVAL	LF	21767			
627-40.00	CONTRACTOR FURNISHED SURVEYING AND STAKING	LS	1			
720-99.04	MODULAR BLOCK RETAINING WALL	SQFT	572			
725-99.03	12 IN. PVC SDR 35 (MSD)	LF	43			
725-99.03	18 IN. PVC SDR 35 (MSD)	LF	12			
726-99.03	12 IN. RCP CLASS III (MSD)	LF	197			
726-99.03	15 IN. RCP CLASS III (MSD)	LF	5			
726-99.03	18 IN. RCP CLASS III (MSD)	LF	23			
731-99.02	MANHOLE ON 60 IN PIPE (MSD)	EA	1			
731-99.02	2-GRATE INLET WITH SIDE INTAKE (MSD)	EA	2			
731-99.02	DOUBLE CURB INLET (MSD)	EA	4	INCLUDES CONCRETE SUMP		
731-99.02	SPECIAL DOUBLE CURB INLET (MSD)	EA	1	INCLUDES CONCRETE SUMP		
731-99.02	SINGLE CURB INLET (MSD)	EA	2	INCLUDES CONCRETE SUMP	1	
731-99.02	MANHOLE (MSD)	EA	4		1	
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CITY OF HAZELWOOD	SHEET NO. 2A	Martin OF Martin
E FEE ROAD IMPROVEMENTS P-5408(605)		M. BETTS NUMBER
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CHRISTOPHERMAN BELLS, P.E. CIVIL ENCINEER MISSOURI NO. E-2000149990 EXPIRES: 12-31-14 DATE February 15, 2013

EDM PROJECT NO: 10148

EDM Incorporated 220 Mansion House, 3rd Floor St. Louis, Missouri 63102 (314)231–5485 Fax: (314)231–8167 Engineering Corporation #000227

			31-8167 DATE February 15, 201 227 Image: Second Se
	UNITS	QUANTITY	COMMENTS
	EA	2	
	EA	1	
	SQYD	1599	
	SQYD	10	
	ACRE	0.4	
	LF	2864	
	EA	18	
	CUYD	0.7	
	LB	290	
	EA	5	
	LF	19	
	LF	6	
	SQFT	18	
	SQYD	5668.7	2" BP-1, 10" BASE
	GAL	590	0.10 GAL PER SQYD
	GAL	2000	0.35 GAL PER SQYD
	SQYD	415.9	
	LF	2276.4	632.3 SQYD OF CONCRETE
ITS)	SQYD	6260.7	
	SQYD	331.2	
	LF	2583.7	143.5 SQYD OF CONCRETE
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2A SHEET

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			WATER		AS	GAS	TELE.	TELE.		-		11+13 12+		37.2		6	FEE FEE	18+68		LT	125 SF	CONC						
		<u>_1\</u>	VALVE				PULL BOX MA			-	-	13+10 15+		24.2		7		20+50	23+47		298 LF					STATION LOCATION		REMARK
T P	ROADWAY STATION			TBR&RBO				ATGBO EACH				11+13 12+ 12+32 13+		35.9 119.3		7	FEE FEE			LT		SIGN SIGN	15		20+65		-	SEE SHT 15 SEE SHT 15
	FEE FEE 11+76.9				1	EACH 1				-	-	13+78 15+		68.4		7	FEE FEE					SIGN	13		20702		10	JEE 3111 13
	FEE FEE 15+11						1			-	-	15+00 15+		15.7		7	FEE FEE					SIGN						
	FEE FEE 15+31		1	1								16+03 20+		241.5		7		20+50			405 LF			0.0				\mid
	FEE FEE 16+64 FEE FEE 18+64							1			-	15+74 20+ 15+00 16+		282.6		7		20+50 20+50			304 LF (CONCE	KEIE FO	OOTINGS, EMBI		
	FEE FEE 18+64 FEE FEE 18+80				1	1					-	16+79 17+		56.1 30.2		/	TEE FEE	20+30	2++00	IN I	1000 51	SONG SW	SHFF	ET ROADWA	Y STATION	STATION LOCATION		REMARK
	FEE FEE 19+57		1								-	17+58 18+		57.7									14		15+83			SEE SHT 14
F	FEE FEE 21+76	LT	1							-	-	18+21 18+	-58 LT	37.8									14	FEE FEE	19+50	RT	0.13	SEE SHT 14
	FEE FEE 21+79		1									18+78 19+		21.8									15		22+30			SEE SHT 15
	FEE FEE 22+85 FEE FEE 22+94		1					1				19+52 20+ 20+50 23+		17.6			TYPE S	MRZL-	I SIGN				15		23+20 24+33			SEE SHT 15 SEE SHT 15
	FEE FEE 24+05				1							20+50 23+		302.1	SHEET	ROADWA	Y STATION	STATION	LOCATION	SQFT	REMARK		13		. 27733		0.13	JUL JIII IJ
										7	FEE FEE	20+50 20+	-73 LT	5.3	15	FEE FEE	23+20		RT	9	SEE SHT 15							
		TOTALS	5	1	3	2	1	2		7	FEE FEE	20+82 23+		93.9	15	FEE FEE	24+33		LT		SEE SHT 15			В	REAKA	WAY ASSEMBL	¥	<u> </u>
													TOTAL	5 1598.1					TOTALS	18					Y STATION	STATION LOCATION	EACU	DEMADIC
											PIP	E POSTS		-									5HEE 14		15+83			SEE SHT 14
																							14		19+50		-	SEE SHT 14
									SHEET			STATION LOCA			PERFOR	ATED S	SQUARE	STEEL	TUBE	POST	ANCHO	२	15	FEE FEE	22+30	LT	-	SEE SHT 15
									14	FEE FEE		R		SEE SHT 14		0010		07:7					15		23+20		-	SEE SHT 15
									14	FEE FEE		R		SEE SHT 14 SEE SHT 15			Y STATION 20+65	STATION	LOCATION LT		REMARK SEE SHT 15		15	FEE FEE	24+33		1 5	SEE SHT 15
									15	FEE FEE		R		SEE SHT 15		FEE FEE		-	RT		SEE SHT 15						+	
									15	FEE FEE		Ľ	T 58	SEE SHT 15					TOTALS									
												TOT	ALS 285	1				1										



