



City of San Antonio
TRANSPORTATION AND CAPITAL IMPROVEMENTS

ADDENDUM No. 1

FORMAL INVITATION FOR BIDS (IFB)

PROJECT NAME: INGRAM ROAD (CULEBRA ROAD TO MABE ROAD) – ID NO.:40-00307

DATE: October 13, 2014

This addendum is separated into sections for convenience; however, all contractors, subcontractors, material men, and other parties shall be responsible for reading the entire addendum. The failure to list an item or items in all affected sections of this addendum does not relieve any party affected from performing as per instructions, providing that the information is set forth one time any place in this addendum. These documents shall be attached to and become part of the Contract Documents for this project. The contractor shall be required to sign an acknowledgement of the receipt of this addendum and submit with their proposal package.

GENERAL:

1. The following changes and/or additions to the Contract Documents, via this addendum, shall apply to proposals made for and to the execution of the various parts of the work affected thereby.
2. Careful note of the Addendum shall be taken by all interested parties and all trades affected shall be fully advised in their performance of the work involved.

GENERAL COMMENTS:

1. Pre-bid meeting minutes: A copy of the pre-bid meeting minutes held on October 8, 2014 is included in this addendum.
 - 1) General Conditions:
 - a. Section 1.1.11 of the General Conditions for City of San Antonio Construction Contracts is deleted and replaced in its entirety with the following:
 - 1.1.11 "DAY" as used in the Contract Documents shall mean Calendar Day, unless otherwise specifically defined. A Calendar Day is a day of 24 hours, measured from midnight to the next midnight, unless otherwise specifically stipulated. A Working Day is measured from sunrise to sundown Monday through Saturday, except legal holidays, or the hours during which Contractor has been authorized and/or directed to work by Owner.
 - b. Section 3.10.6.3 of the General Conditions for City of San Antonio Construction Contracts will be modified to include in its entirety the following:
 - 3.10.6.3. Work shall be scheduled based upon Contractor's six (6) day work week, utilizing the appropriate calendar assignments and using compatible Project Scheduling software.
 - c. Section 8.1.3 in Article VIII. TIME has been deleted in its entirety.
 - d. Section 8.2.2 of the Special Conditions for Horizontal Projects for City of San Antonio Construction Contracts is deleted and replaced in its entirety with the following:

8.2.2 No more than eight (8) hours of standby time shall be paid during a 24-hour day, no more than forty-eight (48) hours shall be paid per week for standby time and no more than two hundred and eight (208) hours per month shall be paid of standby time. Standby time shall be computed at fifty percent (50%) of the rates found in the Rental Rate Blue Book for Construction Equipment and shall be calculated by dividing the monthly rate found in the Blue Book by 208, then multiplying that total by the regional adjustment factor and the rate adjustment factor. Operating costs shall not be charged by Contractor.

2. SAWS Clarifications:

- a. Clarification Note: Contractor shall reconnect service (12" PVC tie in to 24" CSC main) to the apartment complex south of Ingram Rd near station 24+54.5 within 12 hours of disconnection.
- b. Please use SAWS Water & Sewer plans dated 8/21/2014.

QUESTIONS FROM PROSPECTIVE BIDDERS:

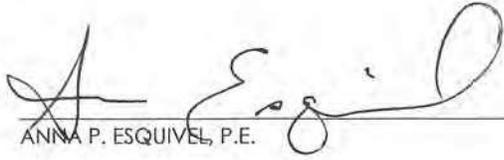
- 1) What is the amount assessed for liquidated damages on this project?
 - a) \$725 per day for substantial completion and \$420 per day for final completion. Please refer to Form 060 Supplemental Conditions for more information.
- 2) If the additive alternate is not to be constructed as part of the project, will the base bid schedule be set at 360 calendar days?
 - a) Yes.
- 3) Are there VIA bus stop structures within this area?
 - a) There are no structures but there are stops with VIA signs. This will need to be coordinated with VIA. More information will be given at the pre-construction meeting.
- 4) The traffic control general notes and sequence sheets show the 8" sanitary sewer to be built in phases. It appears that all of the sanitary sewer will have to be constructed during Phase 1A and if the 24" CSC water line is in conflict, it will also have to be constructed during phase 1A. This will reduce the bypass pumping duration.
 - a) The entire 8" sanitary sewer line will have to be completed during phase 1A. Please see revised TCP General Notes and Sequence sheet attached removing the 8" sanitary sewer from phase 1 (item 9) and phase 2 (item 6). The 24" CSC water line will be constructed in the current phases stated in the TCP General Notes and Sequence sheet.
- 5) There is no bid item for pavement repair of roadway outside of the new construction over the storm drain that ties into existing JB-D26.
 - a) The pavement repair will be paid under TxDOT item 400 2006 CUT & RESTORING PAV. Please refer to sheet no. 76 "TCP Phase 2 STA 32+00 to 36+00" for quantity information.
- 6) On sheet 246, the 4'x3' SBC does not show how the line will tie into the outfall. If it is to tie into the headwall, will it change the design of the headwall, the rip rap tying into the headwall, and the channel excavation beneath the riprap?
 - a) The 4'x3' SBC will tie into the headwall. Please see attached plan revisions. These changes do not affect the quantities.

DOCUMENTS TO DELETE AND REPLACE WITH THE ATTACHED:

- 1) 010 IFB Form: Calendar Days revised from 475 calendar days to 420 calendar days (1 page)
- 2) 025 Unit Pricing Form: Added SAWS bid items- 1020 and 1015 to Page 7 (Updated excel on website, PDF: 1 page)
- 3) Governing Specifications: Added additional SAWS bid items to page 7 (1 page)
- 4) Plan Sheet No. 33 "TCP General Notes and Sequence" (1 page)
- 5) Revised Drainage Sheets (5 sheets):
 - a) Plan Sheet No. 239 "Hydraulic Computation System A" (1 sheet)
 - b) Plan Sheet No. 247 "Storm Sewer System 'A' Trunkline (RT) & Lateral Profile" (1 sheet)
 - c) Plan Sheet No. 248 "Storm Sewer System 'A' Trunkline (RT) & Lateral Profile" (1 sheet)
 - d) Plan Sheet No. 253 "Storm Sewer System 'D' Plan & Profile (LT) Ingram Road" (1 sheet)
 - e) Plan Sheet No. 256 "Miscellaneous Drainage Details" (1 sheet)
- 6) Environmental Permits, Issues & Commitments, (EPIC) (1 sheet)

OTHER DOCUMENTS ATTACHED:

- 1) Pre-Bid Meeting Minutes with Sign in sheet (8 pages)
- 2) Addendum Acknowledgement Form (1 page)


ANNA P. ESQUIVEL, P.E.

10/13/14
DATE



END OF ADDENDUM No. 1
October 13, 2014

CITY OF SAN ANTONIO
025 UNIT PRICING FORM

PROJECT NAME: Ingram Road (Culebra Road to Mabe Road)
PROJECT NO.40-00307

ALT. NO.	ITEM NO.	DESC. CODE	S.P. NO	BID ITEM DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT BID PRICE	AMOUNT	ITEM SEQUENCE NO.	
	818			12" PVC WATERLINE (RESTRAINED)	LF	28				
	820			24" CONCRETE STEEL CYLINDER PIPE (C-301)	LF	83				
	824			RECONNECT 3/4" LONG SERVICE	EA	1				
	824			RELAY 2" SHORT SERVICE (AIR RELEASE)	EA	1				
	826			VALVE BOX ADJUSTMENT	EA	11				
	832			24" X 8" TAPPING SLEEVE AND VALVE	EA	1				
	832			24" X 12" TAPPING SLEEVE AND VALVE	EA	1				
	834.1			FIRE HYDRANT	EA	3				
	834.2			TAPPED FIRE HYDRANT	EA	1				
	834.3			RELOCATE FIRE HYDRANT	EA	1				
	836			PIPE FITTINGS, ALL SIZES AND TYPES	TON	2.3				
	840			8" WATER TIE-INS	EA	3				
	840			12" WATER TIE-INS	EA	1				
	840			24" WATER TIE-INS	EA	2				
	841			HYDROSTATIC TESTING	EA	5				
	844			2" BLOWOFF, TEMPORARY	EA	4				
	844			4" BLOWOFF, TEMPORARY	EA	2				
	856.2			8" CARRIER PIPE	LF	20				
	856.2			24" CARRIER PIPE	LF	38				
	856.3			CASING OR LINER 24" (OPEN CUT)	LF	20				
	856.3			CASING OR LINER 42" (OPEN CUT)	LF	38				
	858			CONCRETE ENCASUREMENT, CRADLES, SADDLES AND COLLARS	CY	26				
	1015			SERVICE LINE BREAKS LEAK REPAIRS	EA	1				
	1020			WATER MAIN BREAKS LEAK REPAIRS	EA	1				
	3000			REMOVAL, TRANSPORTATION AND DISPOSAL OF AC PIPE	LF	299				
				Subtotal SAWS Water Base Bid Amount:						
BASE BID- SAWS SEWER										
	100			MOBILIZATION	LS	1				
	101			PREPARING RIGHT OF WAY	LS	1				
	550			TRENCH EXCAVATION SAFETY PROTECTION	LF	113				
	848			8" PVC SANITARY SEWER LINE (6'-10") SDR 26	LF	93				
	848			8" PVC SANITARY SEWER LINE (6'-10") SDR 26 CL 160	LF	20				
	852.1			SANITARY SEWER MANHOLE (0'-6")	EA	3				

- 834 - FIRE HYDRANTS
- 836 - GREY-IRON AND DUCTILE-IRON FITTINGS
- 839 - ANCHORAGE/THRUST BLOCKING & JOINT RESTRAINT
- 840 - WATER TIE-INS
- 841 - HYDROSTATIC TESTING OPERATIONS
- 844 - BLOW-OFF ASSEMBLIES
- 848 - SANITARY SEWERS
- 852 - SEWER MANHOLES
- 856 - JACKING, BORING OR TUNNELING PIPE
- 858 - CONCRETE ENCASEMENT, CRADLES, SADDLES AND COLLARS
- 864 - BYPASS PUMPING
- 866 - SEWER MAIN TELEVISION INSPECTION
- 1015 - SERVICE LINE BREAKS/LEAK REPAIRS
- 1020 - WATER MAIN BREAKS/LEAK REPAIRS

SAN ANTONIO WATER SYSTEM
SPECIAL SPECIFICATIONS FOR CONSTRUCTION

- 3000 - HANDLING ASBESTOS CEMENT PIPE

CONVEYANCE

Link - ID	Link - Upstream Node	Link - Downstream Node	Link - Actual Length	Link - Hydraulic Length	Link - Manning's N Value	Link - HGL Upstream	Link - HGL Downstream	Link - EGL Downstream	FN Node - Cumulative Discharge	FN Node - Cumulative Rise	Link - Friction Slope	Link - Coefficient Upstream	Link - Downstream Intensity	Link - Upstream	Link - Downstream	Link - Computed Pondered Depth	Link - Inlet - Spread Slope 1	Link - Inlet - Curb Depression	Link - Uniform Velocity	Link - Actual Velocity Downstream
* L09	A09	A10	3.92	4.17	0.013	765.04	784.66	785.24	28.22	73.36	0.01	784.07	784.03	781.01	781.01	0.29	2.00	0.21	10.7	6.1
L07	A07	A09	284.31	291.81	0.013	767.19	785.04	785.62	7.86	19.63	0.01	786.10	783.72	784.70	784.70	0.31	2.00	0.21	8.2	5.3
L08	A08	A09	59.93	60.43	0.013	765.80	785.04	785.62	28.03	63.71	0.01	784.65	783.72	781.65	781.65	0.29	2.00	0.21	10.3	9.8
L02	A02	A07	277.29	277.29	0.013	781.02	785.80	781.28	7.02	17.23	0.02	791.25	786.70	781.65	781.65	0.29	2.00	0.21	9.2	7.1
L06	A06	A08	284.30	284.30	0.012	787.22	785.80	786.23	27.34	63.71	0.02	786.45	784.65	783.45	783.45	0.30	2.00	0.21	8.4	8.4
L01	A01	A02	346.04	356.04	0.013	787.22	790.15	791.26	5.40	11.49	0.01	794.48	791.25	794.48	794.48	0.29	2.00	0.21	11.2	9.5
L04	A04	A06	237.24	277.24	0.013	790.20	786.43	788.38	26.83	63.15	0.01	791.90	787.20	787.14	784.20	0.29	2.00	0.21	11.6	10.5
L05	A05	A04	95.11	102.61	0.013	792.26	790.83	792.24	26.80	47.32	0.01	788.90	787.20	788.90	788.90	0.29	2.00	0.21	10.8	10.5
L03a	A03a	A04	118.67	124.31	0.013	792.08	789.38	791.09	5.92	18.95	0.02	792.92	790.89	790.42	788.33	0.29	2.00	0.21	11.0	10.7
L03	A03	A03a				795.21	791.50	793.23	5.40	19.67	0.02	795.55	793.00	793.05	790.50	0.29	2.00	0.21	11.0	10.7

CONVEYANCE

Link - ID	Link - Upstream Node	Link - Downstream Node	Link - Actual Depth Upstream	Link - Depth Downstream	Link - HGL Upstream	Link - HGL Downstream	Link - EGL Downstream	FN Node - Cumulative Discharge	FN Node - Cumulative Rise	FN Node - Cumulative Area	FN Node - Cumulative Intensity	Link - Computed Pondered Depth	Link - Inlet - Spread Slope 1	Link - Inlet - Curb Depression
L09	A09	A10	3.0	3.0	765.04	784.66	785.24	28.22	73.36	15.32	5.16	0.37	2.00	0.21
L07	A07	A09	2.0	2.0	767.19	785.04	785.62	7.86	19.63	2.16	9.29	0.04	2.00	0.21
L08	A08	A09	3.0	3.0	765.80	785.04	785.62	28.03	63.71	13.16	5.25	0.59	2.00	0.21
L02	A02	A07	1.1	1.1	781.02	785.80	781.28	7.02	17.23	1.85	9.71	0.03	2.00	0.21
L06	A06	A08	3.0	3.0	787.22	785.80	786.23	27.34	63.71	13.16	5.25	0.59	2.00	0.21
L01	A01	A02	1.8	1.8	790.20	790.15	791.26	5.40	11.49	1.11	10.79	0.39	2.00	0.21
L04	A04	A06	3.0	2.2	790.20	786.43	788.38	26.83	63.15	12.92	5.30	1.10	2.00	0.21
L05	A05	A04	3.0	2.0	792.26	790.83	792.24	26.80	47.32	9.93	5.31	1.04	2.00	0.21
L03a	A03a	A04	1.7	1.0	792.08	789.38	791.09	5.92	18.95	1.90	10.40	0.03	2.00	0.21
L03	A03	A03a	2.2	1.0	795.21	791.50	793.23	5.40	19.67	1.90	10.79	0.53	2.00	0.21

INLET HYDRAULICS

Inlet - ID	Node - Station	Node - Offset	Inlet - Type	Inlet - Type	Inlet - Discharge	Inlet - Capacity	Inlet - By Pass Flow Into	Inlet - By Pass Node ID	Inlet - Length Required	Inlet - Curb Length	Inlet - Computed Width	Inlet - Computed Pondered Depth	Inlet - Spread Slope 1	Inlet - Curb Depression
A07	20+19.12	27	Curb	On Grade	6.19	6.13	2.90	B12	21.67	20.00	14.6	0.29	2.00	0.21
A02	17+41.98	36	Curb	On Grade	11.53	8.64	2.90	A07	37.33	20.00	15.7	0.31	2.00	0.21
A06	20+19.13	-27	Curb	On Grade	5.82	5.80	0.02	B14	20.96	20.00	14.3	0.29	2.00	0.21
A01	13+85.94	36	Curb	On Grade	11.49	7.84	3.66	A02	42.50	20.00	15.6	0.28	1.90	0.21
A04	17+41.98	-34	Curb	On Grade	11.70	8.39	3.31	A06	39.69	20.00	15.6	0.50	1.90	0.21
A05	17+41.98	-48	Grate	Sag	47.92	62.38		n/g	n/g	n/g	3.1	1.26	50.00	n/g
A03	15+15.46	-40.69	Grate	Sag	19.67	29.67		n/g	n/g	n/g	16.4	0.65	4.00	n/g

DISCHARGE

Drainage Area	Comp Area	Comp C	T ₁ Used	Proposed
A07	0.31	0.96	5.0	11.10
A02	0.74	0.96	5.0	11.10
A06	0.24	0.96	5.0	11.10
A01	1.11	0.96	5.4	10.79
A04	1.10	0.96	5.0	11.10
A05	9.93	0.91	26.8	5.31
A03	1.30	0.96	5.4	10.79

- NOTE:
- 1) TALLETS DESIGNED FOR 9th
 - 2) TRUNK DESIGN FOR 9th
 - 3) STORM SEWER CALCULATION PERFORMED IN "GEOPAK DRAINAGE 2009"
 - 4) FREEBOARD OF 0.5 FT PROVIDED.
 - 5) BASED ON EXCEEDING ALLOWABLE PONDING DEPTH WAS NOT TO EXCEED THE CENTERLINE OF THE ROADWAY.
 - * LINKS L08 & L09 & ACTUAL LENGTH WILL DIFFER FROM THE PAYMENT LENGTH ILLUSTRATED IN THE STORM SEWER SYSTEM P&P SHEETS.

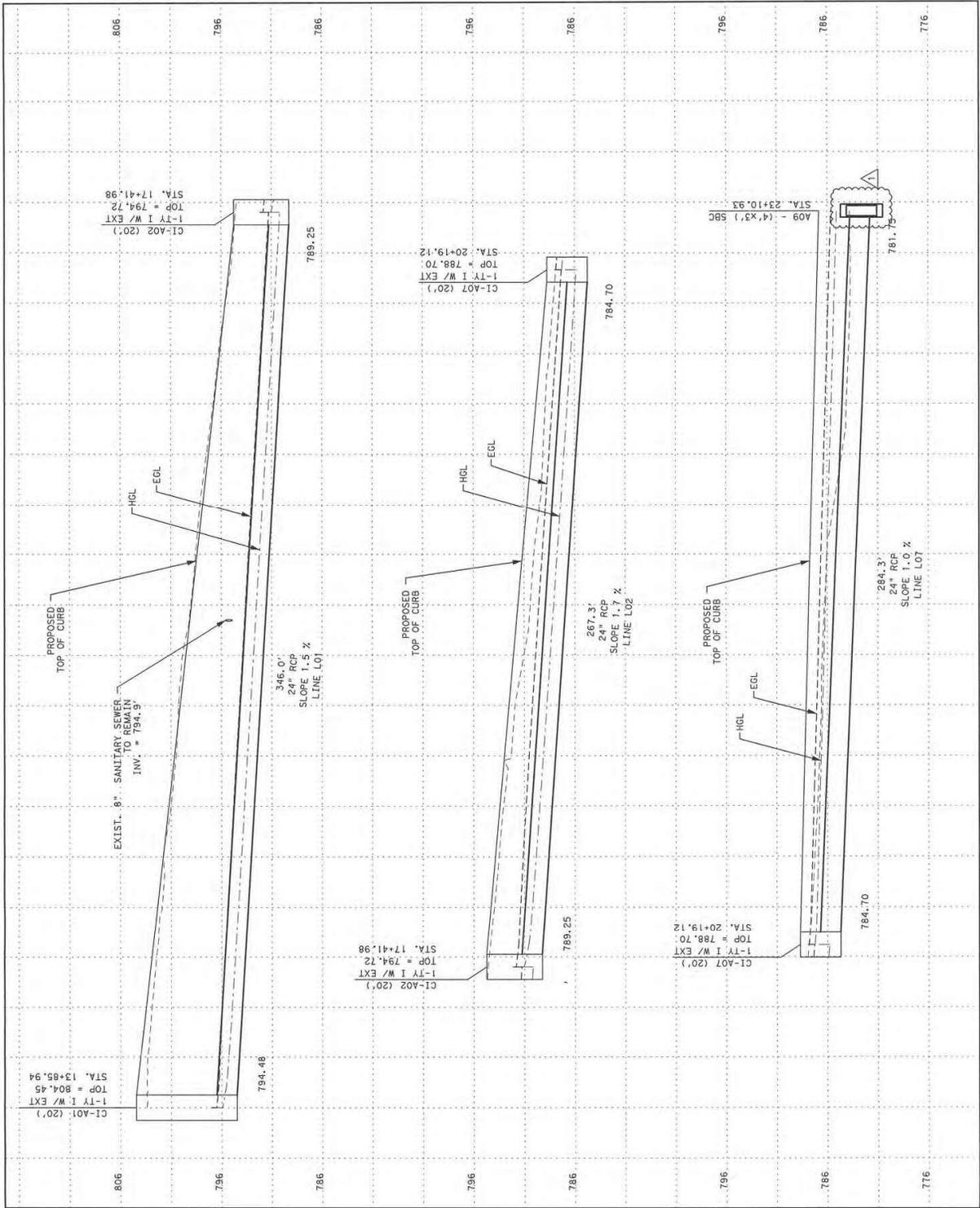


Richard Camero, P.E.
10.9.14

Lockwood, Andrews & Newnam, Inc.
TRANSPORTATION AND CAPITAL IMPROVEMENTS
CITY OF SAN ANTONIO
INGRAM RD. RECONSTRUCTION
HYDRAULIC COMPUTATION SYSTEM A

1. ADDRESS: 1 - UPRITE STORM SEWER COMPUTATIONS
2. DESIGN: []
3. CHECK: []
4. APPROVE: []
5. DATE: []

SHEET 1 OF 1
PROJECT NO.: 60-0307
DATE: 9/27/14
SHEET NO.: 239



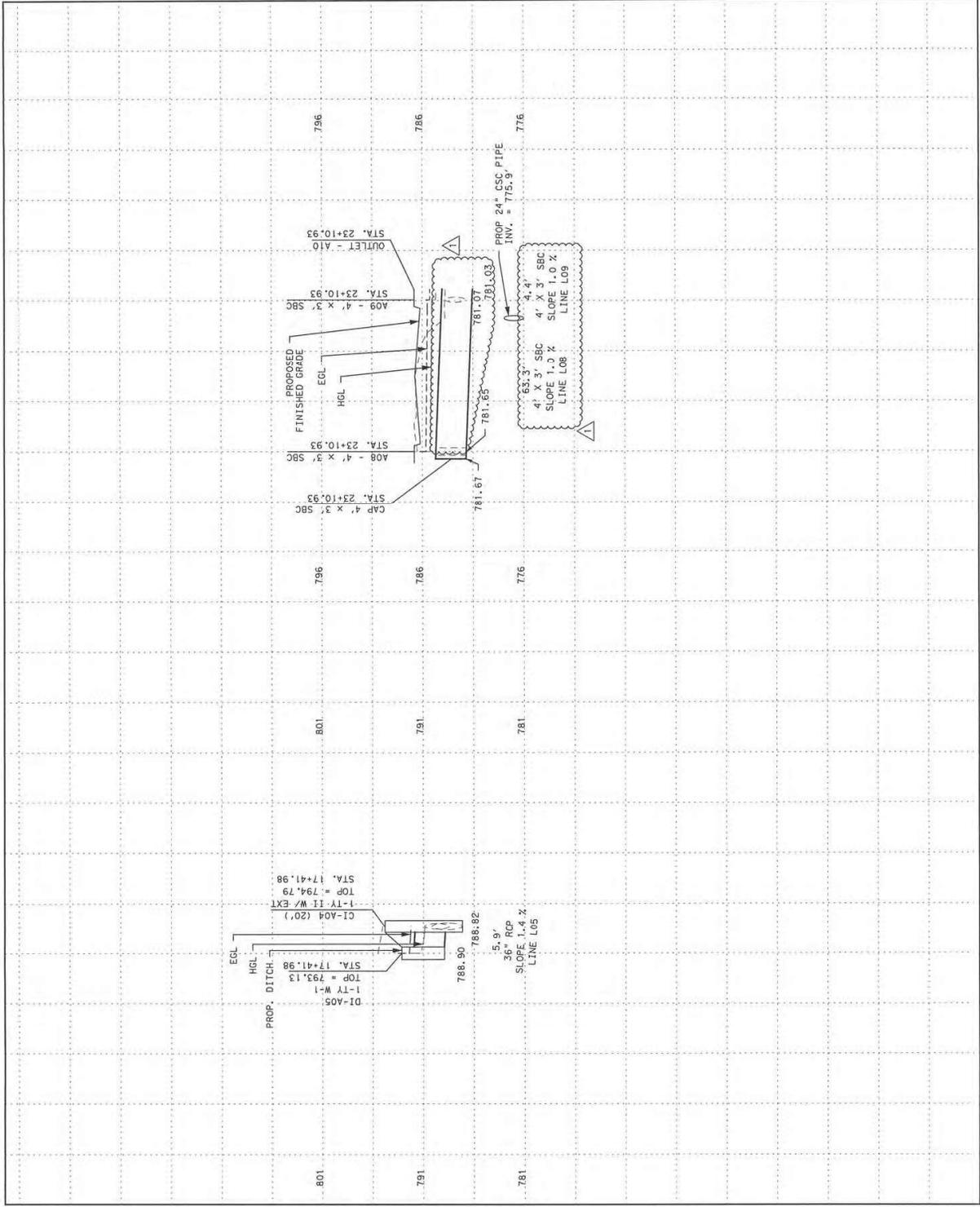
NO.	REVISION	DATE	DESIGNER	APPROVER
1	ADDENDUM 1 - UPDATE STORM SEWER PROFILE	10/09/14		

Lockwood, Andrews & Newnam, Inc.
 10000 N. GULF DRIVE
 DALLAS, TEXAS 75243
 TYPE REGISTRATION NO. F-2614

CITY OF SAN ANTONIO
 TRANSPORTATION AND CAPITAL IMPROVEMENTS

INGRAM RD. RECONSTRUCTION
STORM SEWER SYSTEM "A"
TRUNKLINE (RT) &
LATERAL PROFILE

DATE SUBMITTED: 10/09/14
 PROJECT NO.: 46-93397
 SHEET NO.: 247
 SHEET TOTAL: 247



SCALE: 1"=10' HORIZ
1"=10' VERT

NO.	REVISION	DRAWN	APPROVED	DATE

IGN Lockwood, Andrews & Newnam, Inc.
 1100 N. HWY 171
 SUITE 100
 FORT WORTH, TEXAS 76104
 TYPE REGISTRATION NO. F-2614

CITY OF SAN ANTONIO
 TRANSPORTATION AND CAPITAL IMPROVEMENTS

INGRAM RD. RECONSTRUCTION
STORM SEWER SYSTEM "A"
TRUNKLINE (RT) &
LATERAL PROFILE

NO. SUBMITTAL 10/9/2014 SHEET NO. 2 OF 2
 DRAWN BY: [Name] CHECKED BY: [Name] DATE: 10/9/2014

LEGEND

- CI - CURB INLET
- MH - MANHOLE
- TI - TRAFFIC INLET
- JB - JUNCTION BOX
- DI - DROP INLET
- EXISTING EDGE OF ROADWAY
- PROPOSED EDGE OF ROADWAY
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY

CALL THE TEXAS STATE WIDE ONE CALL LOCATOR NUMBER 1-800-344-8377, 48 HOURS BEFORE BEGINNING ANY EXCAVATION. DUE TO FEDERAL REGULATION TITLE 49, PART 192.181, C.P.S., MUST MAINTAIN ACCESS TO GAS VALVES AT ALL TIMES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL UTILITIES DISCOVERED DURING THE PROJECT PERIOD.

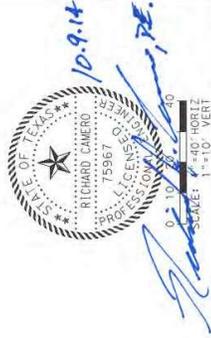
THE CONTRACTOR WILL BE RESPONSIBLE FOR PROTECTING ALL OVERHEAD AND UNDERGROUND ELECTRIC FACILITIES IF ADJACENT TO WORK AREAS.

THE CONTRACTOR WILL BE RESPONSIBLE FOR PROTECTING ALL UTILITY POLES DURING INSTALLATION OF DRAINAGE FACILITIES.

CONTRACTOR TO VERIFY EXISTING GRADES @ EXISTING JB-D26. ANY ADJUSTMENTS TO LINE 24 WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

NOTES:

1. SEE MISCELLANEOUS DRAINAGE DETAIL SHEETS FOR ADDITIONAL INFORMATION.
2. CONTRACTOR SHALL TAKE CAUTION DURING EXCAVATION TO MAINTAIN ACCESS TO GAS VALVES AT ALL TIMES. IF THE UNDERGROUND CABLE IS DISCOVERED, THE CONTRACTOR SHALL STOP WORK IMMEDIATELY AND NOTIFY THE CITY OF SAN ANTONIO.



NO.	REVISION	DATE
1	APPROVAL - ASSESS NOTE #2	10-09-14

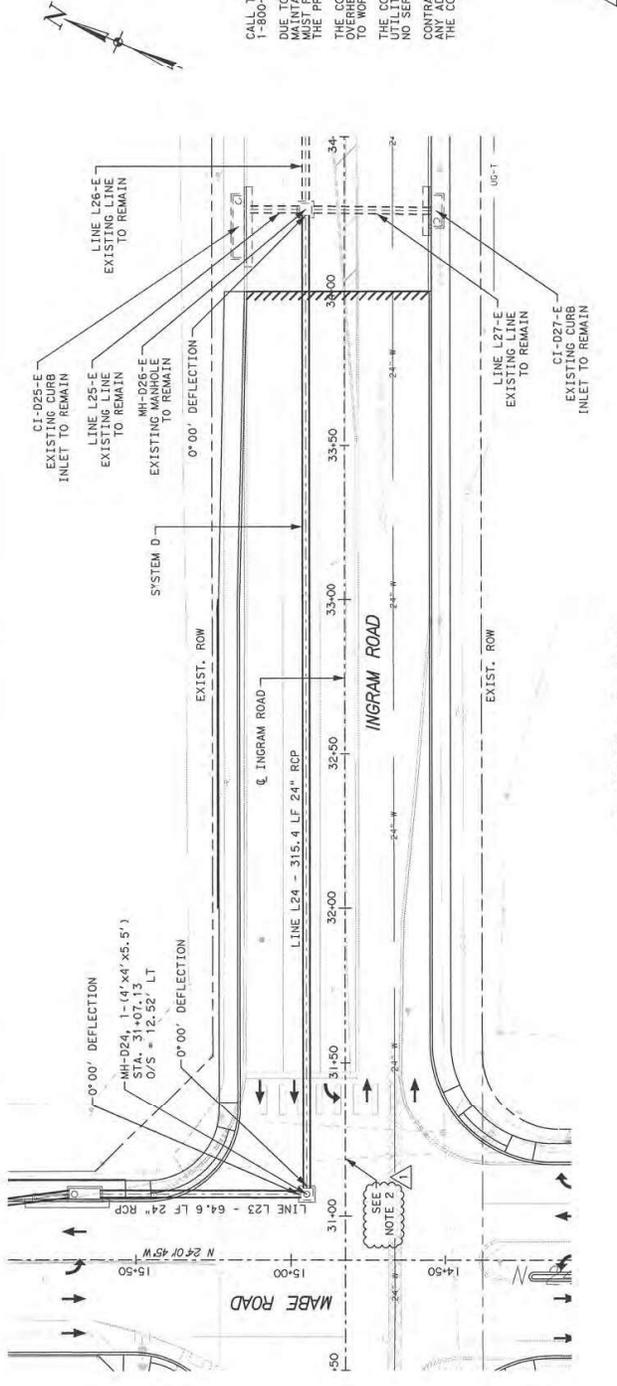
Lockwood, Andrews & Newman, Inc.
 1000 N. MEYER STREET
 AUSTIN, TEXAS 78701
 TYPE REGISTRATION NO. F-2614

CITY OF SAN ANTONIO
 TRANSPORTATION AND CAPITAL IMPROVEMENTS

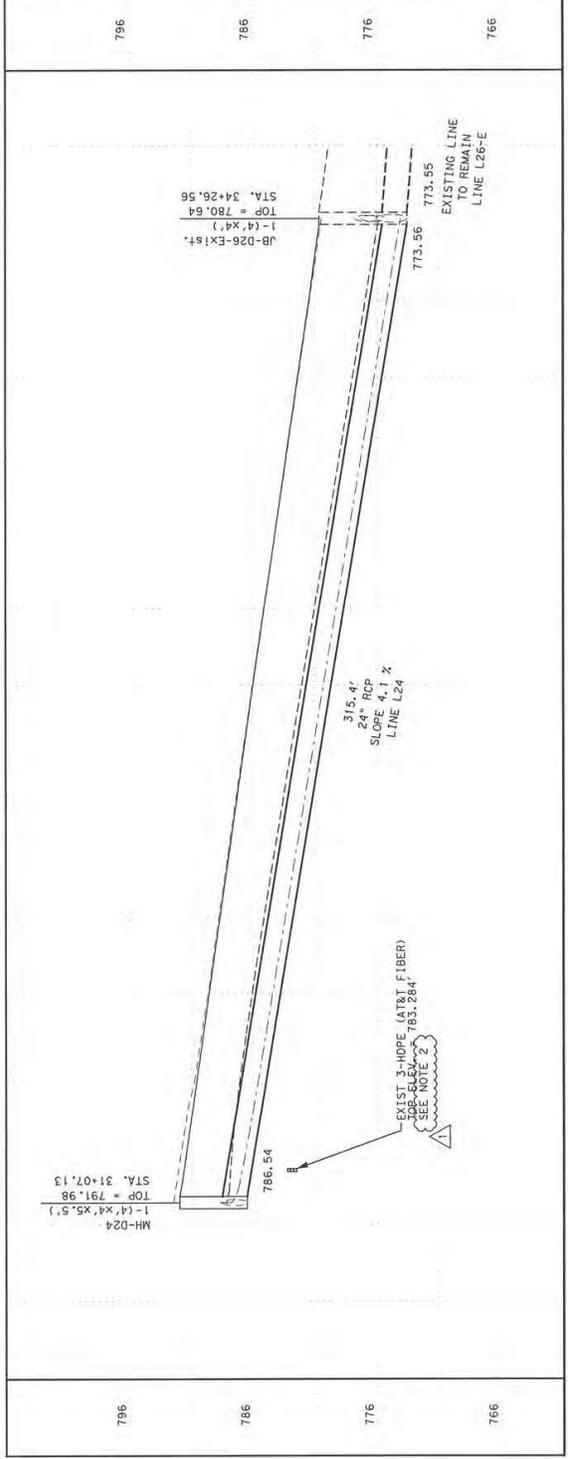
**INGRAM RD. RECONSTRUCTION
 PLAN & PROFILE (LT)**

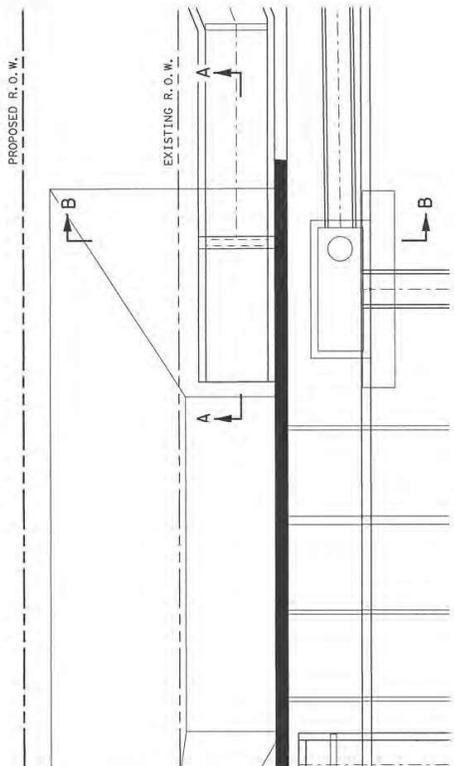
INGRAM ROAD

DATE SUBMITTED	PROJECT NO.	SHEET NO.
10/09/14	66-03307	1 OF 2
DRAWN BY	SCALE	DATE
...	1"=10'	10/9/14

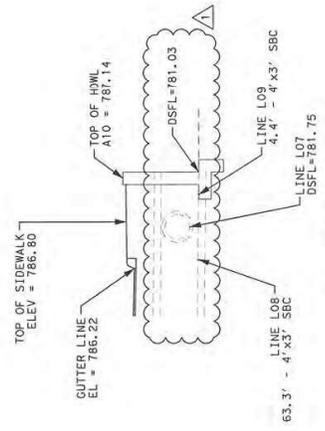
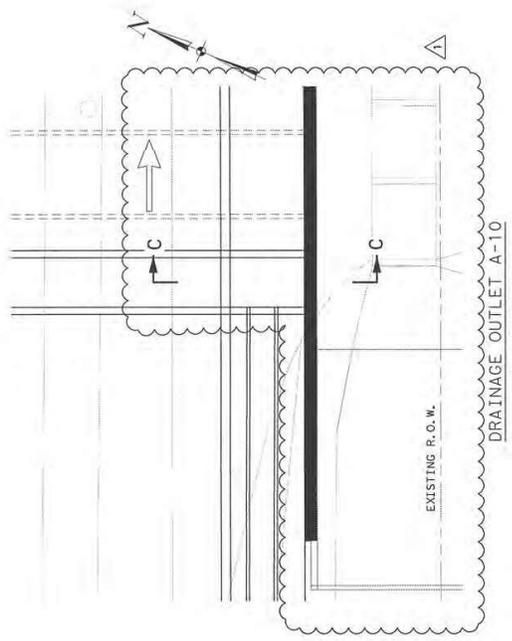
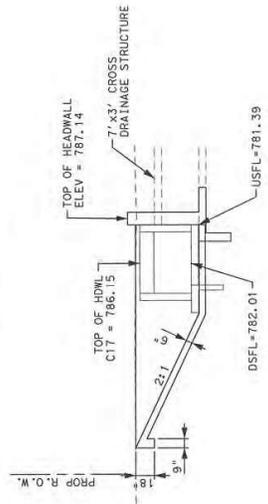
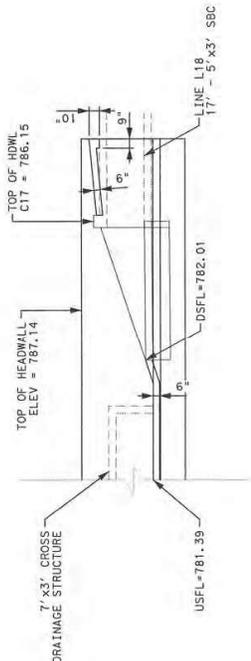


SYSTEM D (LT)





DRAINAGE OUTLET C-17
NOT TO SCALE



NO.	REVISION	DATE	DESIGNED	CHECKED	DATE
1	ADDITIONAL - UPDATED DETAIL	10-09-14			

IGN
Lockwood, Andrews & Newnam, Inc.
A U.S. EQUAL OPPORTUNITY FIRM
75967
PROFESSIONAL ENGINEER
STATE OF TEXAS
RICHARD CAMERO
10.9.14

CITY OF SAN ANTONIO
TRANSPORTATION AND CAPITAL IMPROVEMENTS
INGRAM RD. RECONSTRUCTION
MISCELLANEOUS DRAINAGE DETAILS

TYPE REGISTRATION NO. F-2614

SHEET 2 OF 4
DATE: 9/17/14
PROJECT NO.: 10-03587
ISSUE NO.: 1
SCALE: 1" = 25'

I. STORMWATER POLLUTION PREVENTION-CLEAN WATER ACT SECTION 402

Texas Pollutant Discharge Elimination System (TPDES) TXR 150000: Stormwater Discharge Permit or Construction General Permit. Gas required for projects with 1 acre or more of disturbed soil. Projects with 1/4 acre or more disturbed soil must protect for erosion and sedimentation in accordance with Item 1122.

- No Action Required Required Action
- Action No.
- 1. Prevent stormwater pollution by controlling erosion and sedimentation in accordance with TPDES Permit TXR 150000.
- 2. Comply with the Storm Water Pollution Prevention Plan (SWPPP) and revise when necessary to control pollution or required by the Engineer.
- 3. Post Construction Site Notice (CSN) with SWPP information on or near the site, accessible to the public and Texas Commission on Environmental Quality (TCEQ), Environmental Protection Agency (EPA) or other Inspectors.
- 4. The contractor shall submit notice of disturbed soil area to TCEQ and to 5 acres or more, Contractor shall submit notice of intent (NOI) to TCEQ and the Engineer.
- 5. NOI required: Yes No

Note: If amount of soil disturbance changes, permit requirements may change.

II. WORK IN OR NEAR STREAMS, WATERBODIES AND WETLANDS CLEAN WATER ACT SECTIONS 401 AND 404

US Army Corps of Engineers (USACE) Permit required for filling, dredging, excavating or other work in any potential USACE jurisdictional water, such as, rivers, creeks, streams, or wetlands.

The Contractor shall adhere to all of the terms and conditions associated with the following permits:

- No Permit Required
- Nationwide Permit (NWP) 14 - Pre-construction Notice (PCN) not Required
- Nationwide Permit 14 - PCN Required
- Individual 404 Permit Required
- Other Nationwide Permit Required: NWP# _____

Required notices: List letters of the US permit applies to location in project and check Best Management Practices (BMPs) required to control erosion, sedimentation and post-project total suspended solids (TSS).

1. UNMANNED TRIBUTARY OF LEON CREEK
2. CONTRACTOR IS TO DISTURB AREAS ONLY SHOWN WITHIN THE PROJECT LIMITS. IF ADDITIONAL AREA IS REQUIRED TO BE DISTURBED, THE CONTRACTOR IS TO NOTIFY THE CITY PROJECT ENGINEER PRIOR TO COMMENCING. ABSOLUTELY NO WORK SHALL BE PERMITTED WITHIN THE 100' BUFFER ZONE UNLESS THE ENGINEER HAS BEEN NOTIFIED AND ALLOWED TO ACCUMULATE IN OR NEAR THE JURISDICTIONAL WATERS OF THE U.S. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REIMBURSING THE CITY FOR OBTAINING PERMITS AND PAYMENTS OF FINES FOR WORK PERFORMED NOT IN ACCORDANCE WITH THE PLAN.

401 Best Management Practices (NOT applicable if no USACE permit)

- | | | | |
|---------|--|--|--|
| Erosion | <input checked="" type="checkbox"/> Temporary Vegetation | <input checked="" type="checkbox"/> Silt Fence | <input type="checkbox"/> Post-Construction TSS |
| | <input checked="" type="checkbox"/> Barriers/Acting | <input checked="" type="checkbox"/> Rock Berm | <input type="checkbox"/> Vegetative Filter Strips |
| | <input type="checkbox"/> Mulch | <input type="checkbox"/> Triangular Filter Dike | <input type="checkbox"/> Retention/Irrigation Systems |
| | <input checked="" type="checkbox"/> Sodding | <input type="checkbox"/> Sand Bag Berm | <input type="checkbox"/> Extended Detention Basin |
| | <input type="checkbox"/> Interceptor Swale | <input type="checkbox"/> Straw Bale Berm | <input type="checkbox"/> Constructed Wetlands |
| | <input type="checkbox"/> Diversion Dike | <input type="checkbox"/> Net Bas In | <input type="checkbox"/> Wet Basin |
| | <input type="checkbox"/> Erosion Control Compound | <input type="checkbox"/> Brush Berms | <input type="checkbox"/> Erosion control Compound |
| | <input type="checkbox"/> Mulch Filter Berm and Socks | <input type="checkbox"/> Erosion Control Compound | <input type="checkbox"/> Mulch Filter Berm and Socks |
| | <input type="checkbox"/> Compast Filter Berm and Socks | <input type="checkbox"/> Mulch Filter Berm and Socks | <input type="checkbox"/> Compast Filter Berm and Socks |
| | <input type="checkbox"/> Stone Outlet Sediment Traps | <input type="checkbox"/> Vegetation Lines Ditches | <input type="checkbox"/> Sand Filter Systems |
| | <input type="checkbox"/> Sediment Basins | <input type="checkbox"/> Sand Filter Systems | <input type="checkbox"/> Sedimentation Chambers |

III. CULTURAL RESOURCES

CULTURAL RESOURCES FALL UNDER THE ANTIQUITIES CODE OF TEXAS AND/OR THE NATIONAL HISTORIC PRESERVATION ACT, AS AMENDED IN 1966. IF A PREVIOUSLY UNIDENTIFIED ARCHEOLOGICAL SITE IS ENCOUNTERED DURING CONSTRUCTION WORK, ACTIVITIES SHOULD BE IMMEDIATELY STOPPED IN THE VICINITY AND THE CITY ARCHEOLOGIST (210-207-7306) NOTIFIED AND/OR THE SHPO.

- No Action Required Required Action
- Action No.
- 1.
- 2.
- 3.
- 4.

IV. VEGETATION RESOURCES

Preserve native vegetation to the extent practical.

- No Action Required Required Action
- Action No.
- 1. Ensure that a tree permit is in place for this project, if required.
- 2. Follow the tree preservation/mitigation plan provided in the design. Notify Arborist at 202-527-3333 before any work begins.
- 3.
- 4.

V. FEDERAL LISTED, PROPOSED THREATENED, ENDANGERED SPECIES, CRITICAL HABITAT, STATE LISTED SPECIES, CANDIDATE SPECIES AND MIGRATORY BIRDS.

If any of the listed species are observed, cease work in the immediate area, do not disturb species or habitat and contact the Engineer immediately. The nesting season of the birds associated with the nests, if caves or sinkholes are discovered, cease work in the immediate area, and contact the Engineer immediately.

- No Action Required Required Action
- Action No.
- 1. MIGRATORY BIRD NESTS: Schedule construction activities as needed to meet the following requirements:
 - A. Do not remove or destroy any active migratory bird nests (nests only containing eggs, they shall not be removed until the nest becomes inactive, only containing empty shells, they shall not be removed until the nest is empty).
 - B. Only until all nests become inactive, they shall not be removed and/or before nest activity begins, deterrent materials may be applied to the structures to prevent future nest building.
- 2.
- 3.
- 4.

VI. HAZARDOUS MATERIALS OR CONTAMINATION ISSUES

General (applies to all projects): Comply with the Hazard Communication Act (the Act) for personnel who will be working with hazardous materials by conducting safety meetings prior to beginning construction and making workers aware of potential hazards in the workplace. Ensure that all workers are provided with personal protective equipment appropriate for any hazardous materials used, obtain and keep on-site Material Safety Data Sheets (MSDS) for all hazardous products used on the project, which may include, but are not limited to the following categories: Paints, acids, solvents, asphalt products, chemical additives, fuels and concrete curing products which may be hazardous. Maintain product labeling as required by the Act. Do not use any hazardous materials or products which are not approved by the Act. Maintain an adequate supply of on-site spill response materials, as indicated in the MSDS. In the event of a spill, take actions to and report the spill as indicated in the MSDS. Immediately. The Contractor shall be responsible for the proper containment and cleanup of all product spills.

- contact the COSA Inspector if any of the following are detected:
 - ▶ Dead or distressed vegetation (not identified as normal)
 - ▶ Irregular piles, drums, canisters, barrels, etc.
 - ▶ Evidence of leaching or seepage of substances

Hazardous Materials or Contamination Issues Specific to this Project:

- No Action Required Required Action
- Action No.
- 1.
- 2.

Does the project involve the demolition of a span bridge? Yes No (No further action required)

If "Yes", a pre-demolition notification must be submitted to the Texas Department of State Health Services, 20 calendar days prior to the demolition of the bridge(s) on the project.

VII. OTHER ENVIRONMENTAL ISSUES

(Includes regional issues such as Edwards Aquifer District, etc.)

- No Action Required Required Action
- Action No.
- 1. ASBESTOS CEMENT (AC) PIPE WAS IDENTIFIED WITHIN THE PROJECT LIMITS. REFER TO AC PIPE SPECIFICATIONS ("SANS SPEC. 3000") FOR HANDLING, TRANSPORTATION, AND DISPOSAL METHODS.
- 2. IF ANY SENSITIVE FEATURE (CAVES, SUBSURFACE VOIDS, ETC) IS DISCOVERED DURING CONSTRUCTION, ALL CONSTRUCTION ACTIVITIES NEAR THE SENSITIVE FEATURE MUST BE STOPPED IMMEDIATELY. SENSITIVE FEATURES ENCOUNTERED DURING CONSTRUCTION ACTIVITIES NEAR THE SENSITIVE FEATURE MAY NOT PROCEED UNTIL A US FISH AND WILDLIFE SERVICE (USFWS) PERMITTED BIOLOGIST HAS ASSESSED THE SITE FOR EVIDENCE OF HABITAT OR LISTED ENDANGERED SPECIES. IF IT IS DETERMINED THAT ENDANGERED SPECIES OR THEIR HABITAT ARE PRESENT, THE CONTRACTOR SHALL IMMEDIATELY CEASE WORK IN THE VICINITY OF THE SENSITIVE FEATURE AND NOT BE ALLOWED TO PROCEED UNTIL ALL PARTIES ARE IN AGREEMENT REGARDING NECESSARY PERMITTING.

NO.	REVISION	DATE	APPROVED
CITY OF SAN ANTONIO TRANSPORTATION AND CAPITAL IMPROVEMENTS			
INGRAM RD. RECONSTRUCTION ENVIRONMENTAL PERMITS & COMMITMENTS ISSUES (EPIIC)			
PROJECT NO.	14-03357	DATE 07/13/2014	
LOCAL PROJECT	14-03357	LOCAL PROJECT	

PLANNING

Date: October 9, 2014

ENGINEERING

PROGRAM MANAGEMENT

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COPRUS CHRISTI, TX
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HOUSTON, TX
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LANSING, MI
LAS VEGAS, NV
LOS ANGELES, CA
MIAMI, FL
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ORANGE, CA
PHOENIX, AZ
SACRAMENTO, CA
SAN ANTONIO, TX
SAN MARCOS, TX
TAMPA BAY, FL
WACO, TX

Project No.:	40-00307
Project:	Ingram Road (Culebra Road to Mabe Road)
Client:	City of San Antonio- Transportation & Capital Improvements Department
Conference Date:	October 8, 2014 at 10:00AM
Conference Location:	114 W. Commerce, 9 th Floor Conference Room
Attendees:	Please see attached sign-in sheet
Conference Purpose:	Pre-Bid Meeting
Discussion:	The following summarizes our understanding of the subject matter covered in this conference. If this differs from your understanding, please notify us in writing within five days.
I.	Introductions were done.
II.	Contracts (Manuel Garcia, CoSA) discussed the pre-bid meeting talking points sheet (attached). <ul style="list-style-type: none"> a. The stated calendar days within the IFB form will be reduced from 475 calendar days to 420 calendar days as part of Addendum #1. 360 calendar days for the base bid and 60 calendar days for the additive alternate. b. The question & answer deadline is 10/17/14. c. The deadline for the last addendum is 10/21/14. d. Bids are due on 10/28/14 at 2:00 PM.
III.	SBEDA (David Rios, CoSA) discussed small business sheet (attached). The goals for this project are: 17% M/WBE and 1% AABE.
IV.	Project Information (David Pulido, CoSA): <ul style="list-style-type: none"> a. Project Limits are from Culebra Road to 550' East of Mabe Road. b. The scope of the project entails reconstruction and widening of Ingram Rd to four-11 ft. lanes, raised median (varies), 4-5 ft. bicycle lanes, curbs, sidewalks, driveway approaches, traffic, and drainage improvements. (~1/2 mile) c. This project contains an additive alternate which entails Mabe Road sidewalk improvements (700 LF) - 6' Sidewalks on both sides of road, sidewalk bridges (closer to Joe Newton), and Mill & Overlay.
V.	Estimate (David Pulido, CoSA): The city base estimate is \$4.7 million. The additive alternate is estimated at \$400k. The total cost estimate is \$5.5 million.
VI.	Schedule (David Pulido, CoSA): <ul style="list-style-type: none"> a. The Q&A deadline is on 10/17/14. The Bid Opening is on 10/28/14. The estimated council date is in December 2014. The estimated construction start is in mid-January 2015. b. This project consists of a 6 day work week schedule with hours from "sunup to sundown". This item will be clarified with Addendum #1. c. A primavera schedule is required to be submitted to CoSA prior to construction. Contractor will be required to submit 2-3 week look ahead schedules during construction.
VII.	Utilities <ul style="list-style-type: none"> a. CPS (gas) (John Offer, CPS) – The CPS gas work near Culebra will be under

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construction soon. The sketch for the illumination along Culebra has been released to construction. John stated the winning contractor needs to contact CPS immediately after a field office has been secured if power connection is needed. The contractor will need to establish an address through CoSA development services office prior to power installation.

- b. CPS OH (John Offer)–Sketch has been released to construction. Work should start soon.
- c. AT&T (John Maurer, AT&T & Ron Capps, AT&T)
 - i. Underground duct bank has been relocated on the north side of road. Splicing should be complete by the end of November.
 - ii. Contractor will need to use caution when installing the traffic signals on the NE & SE corners of Potranco/Ingram intersection.
 - iii. Contractor should also use caution with existing AT&T line near the drainage structure. (See sheet in Addendum #1)
- d. SAWS [joint bid] (Ann Peche, SAWS)-
 - i. Addendum #1 will include 2 additional SAWS bid items and 2 clarifications.
- e. Time Warner Cable (not present) - Their OH lines are on CPS poles that will need to be transferred. They also have a control box that needs to be relocated after CPS has finished their transfers.
- f. Grande Communications (not present) - OH lines need to be transferred.
- g. David Pulido (CoSA) will check with TxDOT on driveway permit status. LAN, Inc. is also the consultant for the SAWS work. Please direct all questions to the consultant.

VIII. CoSA Departments

- a. Environmental (Jennifer DiCocco, CoSA and Daren Johnston, CoSA)
 - i. Hazmat: Daren stated an Environmental Site Assessment (ESA) Phase I was conducted and the project is clear.
 - ii. Cultural Resources- Jennifer stated there are no issues with cultural resources. However, the project is located within Karst Zone 3 area. If the contractor finds any voids, he will need to notify the City's Project Manager.
 - iii. Natural Resources- Jennifer mentioned the nationwide 404 permit is clear. However, the contractor must stay within the construction limits indicated in the plans. If the contractor goes outside of the limits, he will be responsible to reimburse the city to resubmit for a new permit.
 - iv. All environmental TxDOT Coordination is complete.
- b. Trees (not present)- The tree permit has been secured
- c. Real Estate (not present)-
 - i. 4 parcels on the north side of the road have been acquired. 1 parcel (adjacent to CVS) is pending condemnation with an anticipated hearing in Dec. 2014. However, the condemnation will not affect the overall construction. The 1 drainage easement on the south side of the road has been acquired.

IX. TCP (David Pulido, CoSA): Two-way traffic is to be provided at all times except during road closures. Detours are provided within the plans for road closures.

- i. Public Relations (Peter Rodriguez, CoSA) - This project is located in council district 6. Coordination with both apartment complexes will be required throughout construction. A pre-construction public meeting will be scheduled in January. The contractor will need to be present.

X. Questions:

- a. What is the amount assessed for liquidated damages on this project?
 - i. \$725 per day for substation completion and \$420 per day for final completion. Please refer to Form 060 Supplemental Conditions for more information.

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ENGINEERING

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- SAN MARCOS, TX
- WACO, TX

- b. If the additive alternate is not to be constructed as part of the project, will the base bid schedule be set at 365 calendar days?
 - i. Yes.
- c. Are there VIA bus stop structures within this area?
 - i. There are no structures but stops with VIA signs. This will need to be coordinated with VIA. More information will be given at the pre-construction meeting.
- d. The traffic control general notes and sequence sheets show the 8" sanitary sewer to be built in phases. It appears that all of the sanitary sewer will have to be constructed during Phase 1A and if the 24" CSC water line is in conflict, it will also have to be constructed during phase 1A. This will reduce the bypass pumping duration.
 - i. The entire 8" sanitary sewer line will have to be completed during phase 1A. Please see revised TCP General Notes and Sequence sheet attached removing the 8" sanitary sewer from phase 1 (item 9) and phase 2(item 6). The 24" CSC water line will be constructed in the current phases stated in the TCP General Notes and Sequence sheet.
- e. There is no bid item for pavement repair of roadway outside of the new construction over the storm drain that ties into existing JB-D26.
 - i. The pavement repair will be paid under TxDOT item 400 2006 CUT & RESTORING PAV. Please refer to sheet no. 76 "TCP Phase 2 STA 32+00 to 36+00" for quantity information.
- f. On sheet 246, the 4'x3' SBC does not show how the line will tie into the outfall. If it is to tie into the headwall, will it change the design of the headwall, the rip rap tying into the headwall, and the channel excavation beneath the riprap?
 - i. The 4'x3' SBC will tie into the headwall. Please see attached plan revisions.

Distribution	Prepared By
To all attendees	Signature: 
	Print Name: Anna P. Esquivel, P.E.

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Pre-bid Meeting Talking Points

FORMAL INVITATION FOR BIDS (IFB)

Ingram Road (Culebra to Mabe Road) - #40-00307

A. Review of Contract Requirements/Expectations

- Type of Contract: IFB
- Calendar Days: 475
- Estimated Construction Cost: \$5,500,000.00
- Sign in sheet will be published; if you are not comfortable with your information being published kindly remove it at this time
- Required Forms
 - Please ensure to sign and date the 010, 025, and any/all Addendum acknowledgment forms.
 - Bid Bond are required
- SBEDA Requirements: Seventeen percent (17%) M/WBE subcontracting goal and a one percent (1%) AABE subcontracting goal.
- Wage Decision: TX140016 01/03/2014 TX16
- Insurance & Bonds (Must be submitted within 10 days of contract award)
 - Certificate of Insurance (Article 11: General Conditions)
 - Waiver of Subrogation
 - Additional Insured
 - Payment and Performance Bonds

B. Submission of Questions

- Written questions are due **Friday, October 17, 2014 by 4:00 p.m.**
- Responses to questions presented subsequent to Pre-bid Meeting, if any, and received prior to the deadline for questions will be answered via addendum.

C. Post Meeting Information

- Review Website (<http://epay.sanantonio.gov/RFPListings/>)
- Summary of Pre-bid Meeting including questions/responses and a list of attendees;

D. Restriction on Communication (040 Form, Section 12)

- Respondents are prohibited from communication with the city staff and city officials regarding this solicitation with the following exceptions.
 - SBEDA Staff may be contacted for assistance.
 - Written questions and comments concerning the solicitation shall be sent to the **Project Manager and directed to the consultant**. These questions

Pre-bid Meeting Talking Points

must be received no later than the deadline date and time **October 17, 2014** by **4:00 p.m.**

E. Submission of Responses

- All bids submissions are due **Tuesday October 28, 2014** by **2:00 p.m.**
- Hand Delivery Location: City Clerk's Office, 2nd Floor of City Hall at 100 Military Plaza (SW corner of Commerce and Flores).
- Contractor shall create and maintain the Project Schedule using project management scheduling software compatible with Owner's project management scheduling software.

Are there any questions at this time regarding the Contract Expectations and Requirements?

F. Project Scheduler: Thomas Gonzalez

G. SBEDA: David Rios

H. Labor Compliance: Manuel Garcia

I. Project Manager: David Pulido, David Hernandez

J. Consultant: Lockwood, Andrews & Newnam -

K. RECAP: Manuel Garcia

Project Name: Ingram Road (Culebra Road to Mabe Road)

Pre-Submittal Date: October 8, 2014

SBEDA Requirements: 17% M/WBE Subcontracting Program; 1% ABE Subcontracting Program



CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

I. Small Business Economic Development Advocacy (SBEDA) Program API's Applied:

- **M/WBE Subcontracting Program - 17%** must be subcontracted to certified M/WBE(s) designated within the San Antonio Metropolitan Statistical Area (SAMSA)
- **AABE Subcontracting Program - 1%** out of the 17% M/WBE subcontracting requirement must be subcontracted to certified AABE(s) designated within the San Antonio Metropolitan Statistical Area (SAMSA)
 - ◆ All M/WBE(s) and AABE(s) must also be certified as SBE
- Respondents must demonstrate their commitment to meeting the subcontracting requirements by submitting a signed **Subcontractor/Supplier Utilization Plan** form with their response
 - ◆ Failure to submit the **Subcontractor/Supplier Utilization Plan** form or meet the subcontracting requirements will deem the response NON-RESPONSIVE
- ***SBE or M/WBE Prime participation does NOT count toward the Subcontracting requirements***

II. Eligibility Criteria

- Certified through the South Central Texas Regional Certification Agency (SCTRCA) as: **SBE** and **MBE/WBE** (AABE/ABE/HABE/NABE/WBE)
- Headquartered in the SAMSA or demonstrate "significant business presence" in the SAMSA (20% of total company employees regularly based in the SAMSA for at least one year) (SAMSA counties are: Atascosa, Bandera, Bexar, Comal, Guadalupe, Kendall, Medina, or Wilson)
- SBEDA staff can assist with priority certification while solicitation is open

III. Waivers & Exceptions

- A full or partial waiver of a specified subcontracting goal may be requested, for good cause, by submitting the *Respondent Subcontracting Waiver Request* form with the solicitation response
 - ◆ Form is available at: <http://www.sanantonio.gov/SBO/Forms.aspx>
 - ◆ Waiver request must fully document subcontractor unavailability despite good faith efforts to comply with the goal
 - ◆ Please refer to the Good Faith Effort Tips Sheet for SBEDA waiver for additional information on how to complete a *Respondent/Vendor Subcontracting Waiver* :
<http://www.sanantonio.gov/Portals/0/Files/SBO/Forms/GFETips07232013FinalVersion.pdf>

IV. Central Vendor Registry (CVR) / San Antonio eProcurement System (SAePS)

- All contractors/consultants (Prime or Sub) wishing to do business with the City must first register in the CVR / SAePS
- To begin the registration process, please go to: <http://www.sanantonio.gov/purchasing/SAePS.aspx>
- For technical assistance please call (210) 207-0118

V. COSA Vendor Listing

- The City of San Antonio has a new and improved vendor search function. Please visit the COSA Vendor Listing at <http://sanantonio.gov/purchasing/vendorinformation/cosavendorlisting.aspx> to view or to download a listing of certified and non-certified vendors registered with the City.

For questions regarding SBEDA requirements, contact Ruben A. Flores at (210) 207-3923 or the Economic Development Department at 207-0071

PRE-BID MEETING



CITY OF SAN ANTONIO
CAPITAL IMPROVEMENTS
MANAGEMENT SERVICES

October 8, 2014

Ingram Road (Culebra Road to Mabe Road) #40-00307

NAME	ORGANIZATION	PHONE	EMAIL
Roy Heath	SAC, LTD.	(210) 885-5539	mge5214@aol.com
Layne Walker	Capital Excavation	512 801-1328	Lwalker@capitalexcavation.com
Tyhu Derry	E-Z Beel Const.	(210) 736-6595	TyhuDerry@EZBeel.com
CHAS CORRETT	TEXAS STERLING CONST.	817 264 1074	chas.corrett@strleo.com
Pete Rodriguez	COSA TCI	207-815 #	pete.rodriguez@sanantonio.gov
Rou Capas	ATT	283-1990	mc2165@att.com
John Moore	ATT	283-1751	jm3024@att.com
John Moore	CRS Energy	353-2012	jeff@crsenergy.com
Ann Reel	Saws	233-3891	Ann.Reel@saws.org
CHAS BOWEN	YPR	590-9215	cbowen@ypr.com
Nick Vasquez	Saws	233-2341	Nicholas.Vasquez@saws.org
Tatiana Erdelen	Auto Equipment	807-5114	tatiana@autoequipment.com
Daren Johnston	TCI ENV	207 1457	daren.johnston@sanantonio.com
RICHARD BARTKEX	BARTKEX	817 3843	richard@bartkex.com
DAVID RIOS	TCI - Small Business	207-1339	David.Rios@saavotario.gov
Anna Esquivel	LAN	449-5082	oesquivel@lan-inc.com

END OF ADDENDUM No. 1



City of San Antonio
TRANSPORTATION AND CAPITAL IMPROVEMENTS

RECEIPT OF ADDENDUM NUMBER(S) 1 IS HEREBY ACKNOWLEDGED FOR THE

PROJECT: **INGRAM ROAD (CULEBRA RD TO MABE RD) WBS#40-00307**

FOR WHICH PROPOSAL WILL BE OPENED AND READ ALOUD ON: **October 28, 2014
at 2:00 P.M.**

*****THIS ACKNOWLEDGEMENT MUST BE SIGNED AND RETURNED
WITH THE PROPOSAL PACKAGE.*****

Company Name: _____

Address: _____

City/State/Zip Code: _____

Date: _____

Signature

Print Name/Title