

140521



1940 15-1

TO Mayor
7/31/15
8/03/15
[Signature]

July 20, 2015

MEMORANDUM

TO: James R. McCain, Jr.
Corporation Secretary/Assistant General Counsel

THROUGH: Kevin G. Stork, CPA, City Comptroller

FROM: Thomas G. McKnight *TGM*
Capital Improvement Construction Manager

SUBJECT: Acme Street Drainage
Contractor: Aquino Construction, Inc.
Contract No: 9045-22

Forwarded herewith for execution is Change Order No. 1 for subject project.

Original Contract Amount.....	\$53,660.65
Previous Change Order No. 0.....	\$0.00
Change Order No. 1	\$7,409.46
Total Revised Contract Amount	\$61,070.11
Account Number	See attached

This office recommends the Change Order be approved by your office, the Office of General Counsel, and Mayor Curry, in accordance with Executive Order No. 13-05.

- Attachments: 1. Change Order
 2. Back-up Information
 3. Legal Request Memorandum

TGM:lw

CHANGE ORDER TRACKING SHEET

Description of Project	Acme St Drainage	
Change Order Number	1	PLEASE KEEP THIS FORM WITH THE ATTACHED CHANGE ORDER
Contract Number	9045-22	

	Action	Date Received	Date Signed	Date Forwarded	Signature	Days
1	Date Initiated	N/A	N/A			
1A						
2	Contractor Execution					
3	Construction Management					
4	Using Agency	7/9/15	7/10/15			
5	JEA (if applicable)					
6	City Engineer		7/10			
7	C/O Review	6/18	6/18			
8	Director of Public Works	7/16/15	7/16/15			
9	Admin/Finance Clerk	7/22	7/22			
10	Buyer	7/23	7/24	7/24		
11	Chief of Procurement					
12	Director Finance	7/29	7/29	7/30		
13	Asst. General Counsel					
14	CAO/Mayor	7/31/15	8/07/15	8/07/15		
15	Asst. General Counsel					
	Total Processing Days:					

Attention Change Order reviewers and signatories:

Please assist in expediting this change order by reviewing, signing, and forwarding immediately to the next step. Thank you in advance for your efforts to reduce contract change order processing times.

James M. Robinson, P.E.
Director of Public Works

CITY OF JACKSONVILLE
 DEPARTMENT OF PUBLIC WORKS
 ENGINEERING DIVISION
 CONSTRUCTION CHANGE ORDER

Change Order No. Three (3) One (1) Date June 10, 2015
 Description of Project Acme Street Drainage Improvements
 Name of Contractor Aquino Construction, Inc.
 Contractor's Address 8638 Stanmoor Court, Jacksonville, Florida 32244
 Contract No. 9045-22
 Account No. PWCP462SD-06505-PW0072-01 Original Contract \$53,660.65
 + Previous Change Order 0 \$0.00 + Change Order No. 1 \$7,409.46

*See attached appendix for additional listings.
 Bid Number JCF-0125-14 TOTAL REVISED CONTRACT \$61,070.11
 Original Construction Completion Date April 2, 2015
 Revised Construction Completion Date July 1, 2015
 Original Contract Expiration Date July 31, 2015
 Revised Contract Expiration Date October 29, 2015

In compliance with General Conditions of above-referenced contract, CONTRACTOR and OWNER do both hereby agree that the CONTRACTOR shall make the following changes, additions or deletions to the Work specified in the plans and specifications: See attached. Add 90 non-compensable calendar days to construction completion and contract expiration dates.

Justification: See attached.

The Issuing Authority has looked over cost and pricing data for this change order and has determined that this change order is necessary and all costs are reasonable.

Accepted for Contractor Aquino Construction, Inc.
 Signed [Signature] Attest Valerio Aquino
 Title PRESIDENT Title Vice President
 Date 6/22/15 Date 6/22/15
 Signed Construction Management By Thomas G. McKnight 7.7.15
 Issuing Authority Capital Improvement Construction Manager Date
 Signed Right-of-Way and Grounds Maintenance By Steve [Signature] 7/10/15
 Using Division Div/Department Head Date
 Chief Engineering & Construction Maint Div [Signature] 7/16/15 Assistant Counsel James R. McCarty 7-30-15 Date
 Director of Public Works [Signature] 7/16/15 Mayor Sam Y. [Signature] 8/03/15 Date
 Chief of Procurement [Signature] 7/27/15 Corporation Secretary James R. McCarty
 Director of Finance [Signature] 7/29/15

Sam E. Mousa
 Chief Administrative Officer
 For: Mayor Lenny Curry
 Under Authority of:
 Executive Order No. 2015-05



9045-22 c/01
 [Handwritten initials]

ADMINISTRATIVE AWARD
BID No.: JCF-0125-14

DESCRIPTION OF GOODS/SERVICES:

Subject bid was awarded to Aquino Construction, Inc., for the Acme Street Pond Drainage Improvement project, in accordance with the bid documents, in the not to exceed \$53,660.65. Recommend approval of Change Order #1 to Aquino Construction, Inc. in the amount of \$7,409.46 for a revised maximum indebtedness to the City not-to-exceed \$61,070.11.

Funding for Change Order #1 to be encumbered by account PWCP462SD-06505-PW0072-01 and executed by contract amendment, Contract 9045-22.

Bonds have been formally waived for this project.

FOR AGENCY/DEPARTMENT: Public Works

REQUISITION NUMBERS: N/A

NUMBER FIRMS SOLICITED: 4

NUMBER FIRMS BIDDING: 4

REASON FOR LESS THAN REQUIRED MINIMUM SOLICITATION/QUOTATION:
N/A

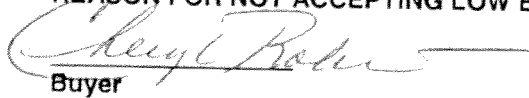
RECOMMEND AWARD TO: Aquino Construction, Inc.

CONCURRENCE BY: William J. Joyce, P.E., Chief, Engineering and Construction Management Division

PRICE: \$61,070.11

TERMS: Net 30

REASON FOR NOT ACCEPTING LOW BID: N/A


Buyer

6/24/15
Date


Manager of Purchasing Services

6/25/2015
Date

APPROVAL:


Gregory Pease, Chief, Procurement Division

6/23/15
Date

NBR	MASTER ITEM DESCRIPTION	QUANTITY	UOM	UNIT COST	NET ADDITION	NET DELETION
UNFORESEEN CONDITIONS						
1	MODIFY STRUCTURE AS NOTED IN REVISED DRAWINGS.	1	LS	\$7,409.46	\$7,409.46	
TOTAL UNFORESEEN CONDITIONS					\$7,409.46	\$0.00
SUBTOTAL CHANGE ORDER NO. 1					\$7,409.46	\$0.00
NET TOTAL CHANGE ORDER NO. 1						\$7,409.46

JUSTIFICATION: A JEA vacuum sewer line was discovered during construction that was not reported by JEA during design coordination. The sewer line was not shown on JEA's as-built drawings so JEA was not aware it was in that location. Modifications to the construction drawings, revision dated 5/6/15 were required to address this unknown JEA vacuum sewer utility conflict



Date June 1, 2015
Quote No. 15051913274050
Project Acme Street
 JACKSONVILLE, FL
 DUVAL County
Contractor Aquino Construction

Bid Date 05/19/2015
Plan Date
Engineer HNTB Corporation

We are pleased to quote the following on the above project. Prices are committed on this project only and are subject to change after 15 days from bid date.

Storm Structures

Description	Quantity	Unit Price	Ext Price
(4) Inlet (\$3,432.49)			
Inlet C Box (6" wall, 6" base) (0'-4' deep) With: USF 6212 Grate (4)	1 EA	\$719.54	\$719.54
Type E Slab Top 8" With: USF655UR and C (3)	1 EA	\$606.14	\$606.14
Inlet E Box (6" wall, 6" base) (0'-4' deep) With: USF 6290 Grate (2, 3A)	2 EA	\$1,053.40	\$2,106.81
Storm Quote Total			\$3,432.49



FERGUSON WATERWORKS-JAX #149
 9692 FLORIDA MINING BLVD W
 BUILDING #100
 JACKSONVILLE, FL 32257

Deliver To: dewayne.carver@ferguson.com
 From: Dwayne Lynn Carver
 Comments:

13:50:30 MAY 11 2015

FEI-JACKSONVILLE WW -#149
 Price Quotation
 Phone : 904-268-2551
 Fax : 904-268-2053

Page # 1

Bid No.....: B302887

Bid Date.....: 05/11/16

Quoted By.: DLC

Cust

Terms.....: NET 10TH PROX

Customer: BIDDING CONTRACTOR-JAX
 FOR BIDDING PURPOSES ONLY
 JACKSONVILLE, FL 32257

Ship To: BIDDING CONTRACTOR-JAX
 FOR BIDDING PURPOSES ONLY
 JACKSONVILLE, FL 32257

Cust PO#...:

Job Name: ACME STREET

Item	Description	Quantity	Net Price	UM	Total
SP-CMSP162435	24X35 16 GA COR ARCH PI	85	30.350	EA	2579.75
SP-CAB24X35GA	CORR ALUM BAND W/ GASKET 24X35	3	88.000	EA	264.00
SP-13X17CMP16GA	13X17 16GA CORR METAL PIPE	3	17.300	EA	51.90
FFREIGHT	FRT CHARGE FEE	1	375.000	EA	375.00
	SUBTOTAL				3270.65

Net Total: \$3270.65
Tax: \$228.94
Freight: \$0.00
Total: \$3499.59

Quoted prices are based upon receipt of the total quantity for immediate shipment (48 hours). SHIPMENTS BEYOND 48 HOURS SHALL BE AT THE PRICE IN EFFECT AT TIME OF SHIPMENT UNLESS NOTED OTHERWISE. Seller not responsible for delays, lack of product or increase of pricing due to causes beyond our control, and/or based upon Local, State and Federal laws governing type of products that can be sold or put into commerce. This quote is offered contingent upon the buyer's acceptance of Seller's terms and conditions, which are incorporated by reference and found either following this document, or on the web at http://wolseley.com/terms_conditionsSale.html.
 Govt Buyers: All items are open market unless noted otherwise.

LEAD LAW WARNING: It is illegal to install products that are not "lead free" in accordance with US Federal or other applicable law in potable water systems anticipated for human consumption. Products with "NP" in the description are NOT lead free and can only be installed in non-potable applications. Buyer is solely responsible for product selection.




PC#: 060
 7102 NORMANDY BLVD
 JACKSONVILLE, FL 32205-6213
 904-781-4156

SUNBELT RENTALS, INC.
 Salesman: 06000 WEST JACKSONVILLE HO
 Typed By: JGRATASKI

Job Site:
 ROAD WORK
 JONES RD
 JACKSONVILLE, FL 32219
 C#: 904-329-2787 J#: 904-329-2787

Customer: 577113
 AQUINO CONSTRUCTION INC
 8638 STANMOOR COURT
 JACKSONVILLE, FL 32244

QUOTE

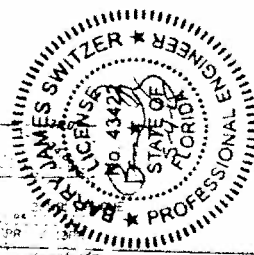
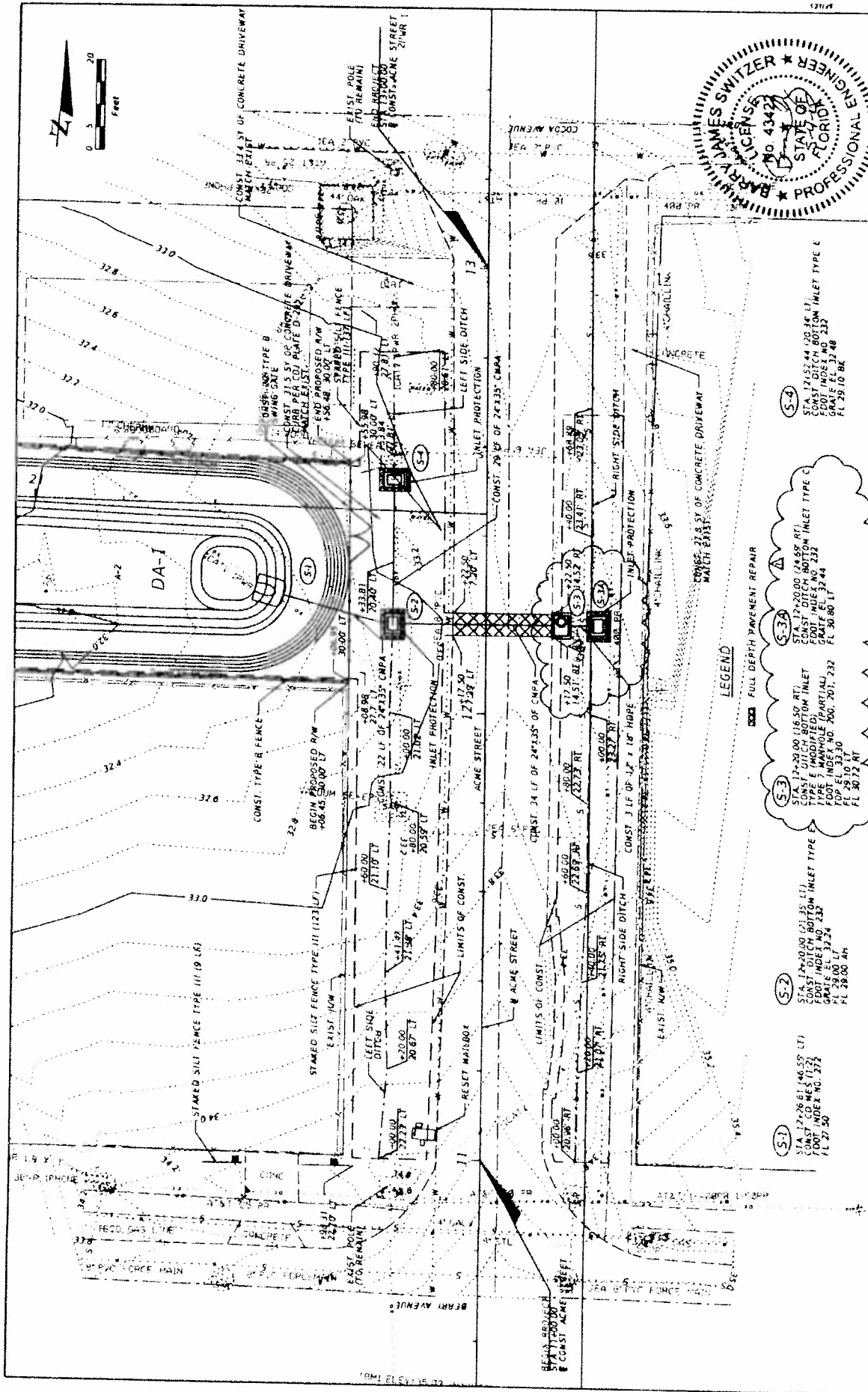


Contract #: 52613113
 Contract dt. 5/26/15
 Date out.... 5/28/15 8:00 AM
 Est return.. 6/04/15 8:00 AM
 Job Loc..... JONES RD, JACKSONVILLE
 Job No..... 1 - AQUINO CONSTRUCT
 P.O. #..... JONES RD
 Ordered By.. AQUINO, E
 NET DUE UPON RECEIPT

QTY	EQUIPMENT #	Min	Day	Week	4 Week	Amount
1.00	4WD STANDARD BACKHOE CANOPY 0530230	295.00	295.00	715.00	1990.00	715.00
1.00	24" BACKHOE BUCKET					N/C
SALES ITEMS:						
Qty	Item number	Unit	Price			
1	DLPKSRCHG TRANSPORTATION SURCHARGE	EA	13.750			13.75
1	ENVIRONMENTAL ENVIRONMENTAL RENTAL PROTECTION PLAN	EA	10.010			10.01
	DELIVERY CHARGE					107.25
	PICKUP CHARGE					125.00
						125.00
						Sub-total: 1096.01
						Tax: 51.71
						Total: 1147.72

Rate your rental experience www.sunbeltrentals.com/survey

IF THE EQUIPMENT DOES NOT WORK PROPERLY, NOTIFY THE OFFICE AT ONCE	MULTIPLE SHIFTS OR OVERTIME RATES MAY APPLY	CUSTOMER IS RESPONSIBLE FOR REFUELING, DAMAGES AND REPAIRS
<p>1. The total charges are an estimate based on the estimated rental period provided by Customer.</p> <p>2. Customer assumes all risks associated with the Equipment during the Rental Period, including injury and damage to persons, property and the Equipment.</p> <p>3. Customer is responsible for and shall only permit properly trained, authorized individuals, who are not impaired (under the influence of drugs or alcohol), to use the Equipment.</p> <p>4. If the Equipment does not operate properly, is not suitable for Customer's intended use, does not have operating and safety instructions or Customer has any questions regarding use of the Equipment, Customer shall not use the Equipment and shall contact Sunbelt immediately.</p> <p>5. Misuse of the Equipment or using damaged or malfunctioning Equipment may result in serious bodily injury or death.</p> <p>6. Customer has received, read, understands and agrees to the estimated charges herein and all the terms and conditions of this Contract, including the Release and Indemnification provision in Section 7 and the Environmental Fee in Section 14, which can also be found at www.sunbeltrentals.com/rentalcontract. * Delivery/Pickup Surcharge fee explanation is available at www.sunbeltrentals.com/surcharge</p> <p>7. Customer must contact Sunbelt to request pickup of Equipment, retain the Pick Up Number given by Sunbelt and will be responsible for Equipment until actually retrieved by Sunbelt.</p> <p>8. For operations in California: Customer is renting equipment registered under the California Air Resources Board (CARB) Portable Equipment Registration Program (PERP). The operator of the Equipment is subject to the requirements of the PERP regulation and local Air Pollution Control District rules. Under the PERP Regulation, the Customer is required to keep a copy of the rental agreement and CARB registration certificate, including operating conditions and notification requirements, with the Equipment at all times. Customer must also complete the log provided with the Equipment as required by PERP and returning the log with the Equipment (see www.arb.ca.gov/portable/portable.htm). By signing this Contract, the Customer acknowledges receipt of these documents.</p> <p>Customer is declining Rental Protection Plan _____ (Customer Initials)</p>		
Customer Signature _____	Date _____	Name Printed _____
		Delivered By _____
		Date _____



(S-4)
 STA. 17+52.44 (20.34' LT)
 CONST. DITCH BOTTOM INLET TYPE L
 FOOT INDEX NO. 232
 GRADE EL. 32.48
 FL 29.10 BK

(S-3)
 STA. 17+20.00 (24.85' RT)
 CONST. DITCH BOTTOM INLET TYPE C
 TYPE 5 MANHOLE (PARTIAL)
 FOOT INDEX NO. 232
 GRADE EL. 32.44
 FL 30.80 LT

(S-2)
 STA. 17+20.00 (16.50' RT)
 CONST. DITCH BOTTOM INLET TYPE C
 TYPE 5 MANHOLE (PARTIAL)
 FOOT INDEX NO. 232
 GRADE EL. 32.24
 FL 30.72 RT

(S-1)
 STA. 17+26.61 (46.55' LT)
 CONST. CO. MES (112)
 FOOT INDEX NO. 273
 GRADE EL. 32.24
 FL 27.50

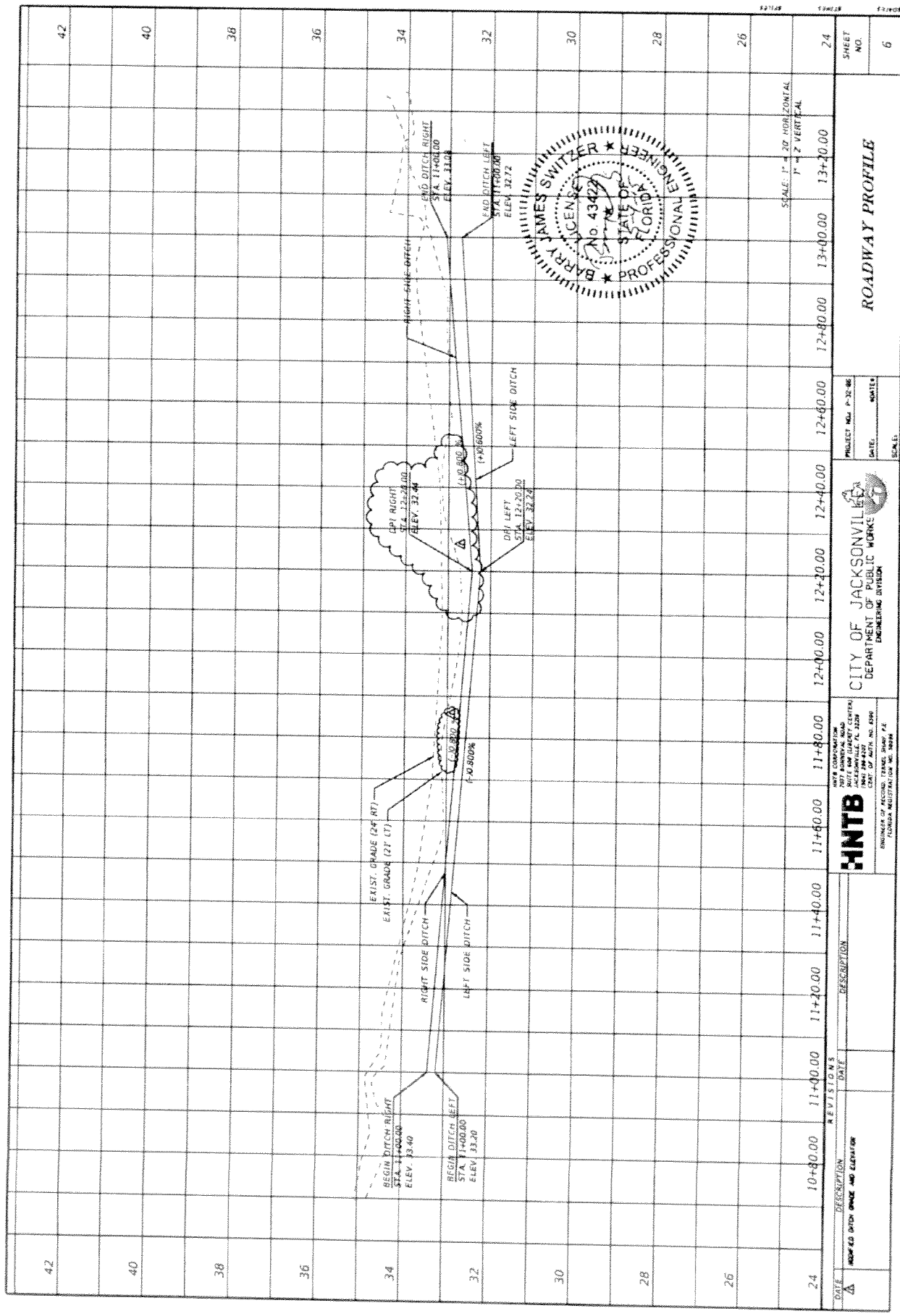
LEGEND

XXX FULL DEPTH PAVEMENT REPAIR

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION
	ADDED STRUCTURE			

		CITY OF JACKSONVILLE DEPARTMENT OF PUBLIC WORKS <small>MEMBER OF RECORD MANN, J. SWITZER, P.E. FLORIDA REGISTRATION NO. 00471</small>	
PROJECT NO.	P-18-08	DATE	08/16
SCALE			

ROADWAY PLAN	
SHEET NO.	5



DATE	DESCRIPTION
Δ	ADDED DITCH DRAIN AND EXPANION

REVISIONS	DATE

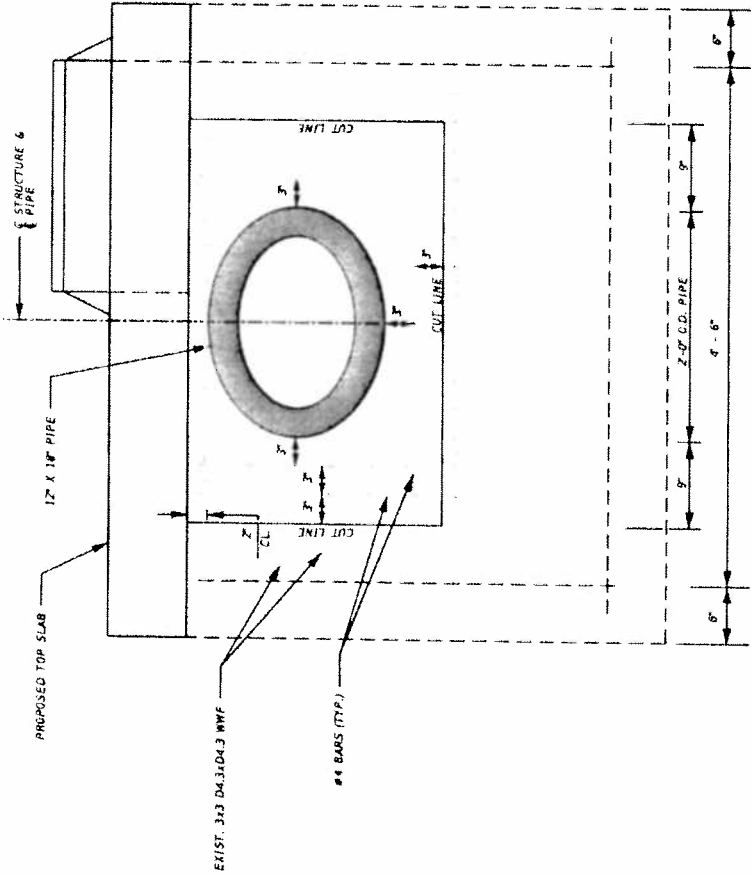
HNTB
 ENGINEER OF RECORD, TRAFFIC, SURV. P.E.
 FLORIDA REGISTRATION NO. 8824

CITY OF JACKSONVILLE
 DEPARTMENT OF PUBLIC WORKS
 ENGINEERING DIVISION

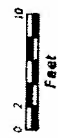
PROJECT NO. P-32-86
 DATE: _____ SCALE: _____

ROADWAY PROFILE
 SHEET NO. 6

SCALE: 1" = 40' HORIZONTAL
 1" = 2' VERTICAL



STRUCTURE S-3 DEMOLITION AND RECONSTRUCTION AT RT WALL



NOTES:

1. For details of Proposed Top Slab, see sheet 88.
2. If existing reinforcing steel (WWF) is damaged at or near proposed cut lines, notify the Engineer for required repair procedure.
3. Concrete and reinforcing steel shall be in accordance with Index 200.

S-3 Sequence of Construction for Modifications:

1. Score existing concrete 1" deep on both sides at proposed cut line prior to concrete removal.
2. Carefully chip away existing concrete while maintaining the existing reinforcing steel (WWF). Ensure remaining concrete at cut lines is roughened to minimum 1/4" amplitude.
3. Install drainage structure S-3 at end of proposed 24"x 36" ERCP at LT wall.
4. Install proposed 12"x 18" pipe on RT wall cutting existing reinforcing steel (WWF) around proposed 12"x 18" pipe.
5. Install proposed horizontal and vertical supplemental steel reinforcing (#4 bars) as shown.
6. Place form work and pour concrete to reconstruct RT wall.
7. Install top slab and ring/cover

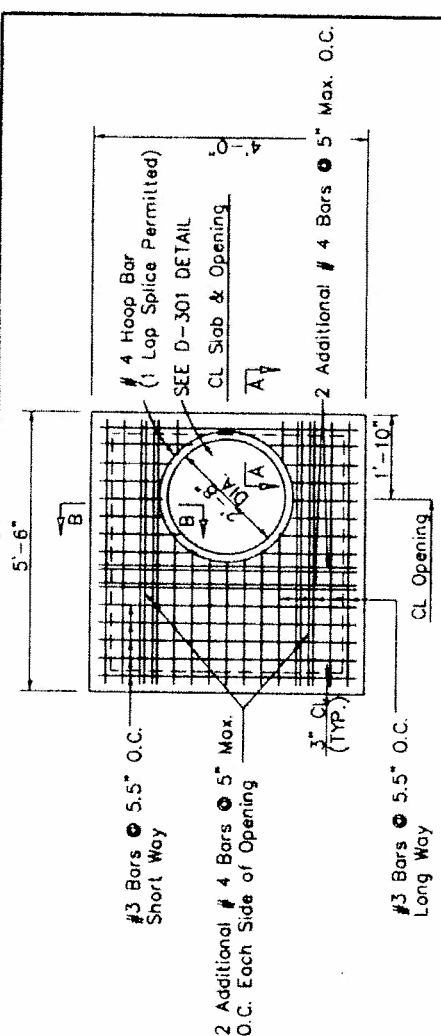
DATE	DESCRIPTION	DATE	REVISION #	DESCRIPTION
5/4/18	ADDED SHEET			

HNTB
NOTE CONSULTATION
 JACKSONVILLE, FL 32209
 CHIEF OF OFFICE, WILLIAM L. HESS, P.E.
 LICENSE NO. 63526

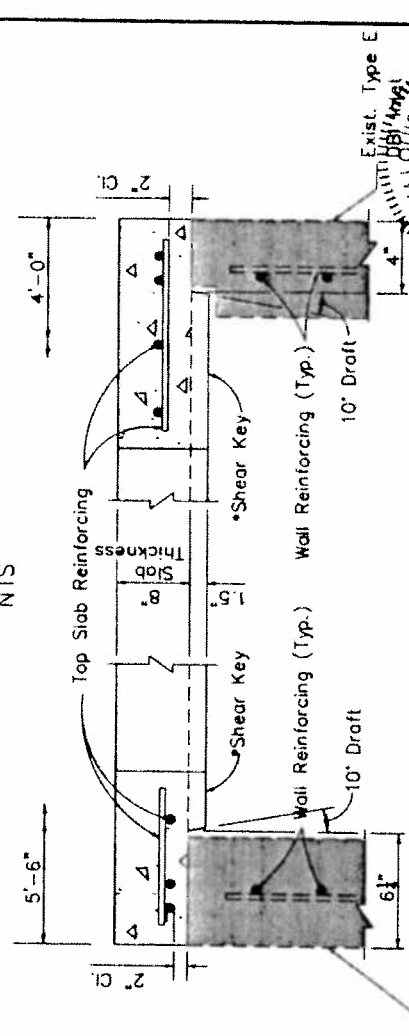
CITY OF JACKSONVILLE
 DEPARTMENT OF PUBLIC WORKS
 ENGINEERING DIVISION

PROJECT NO. P-21-18	DATE:	SCALE:
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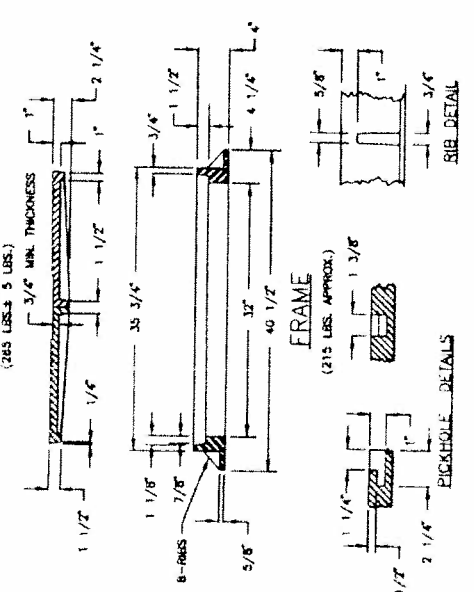
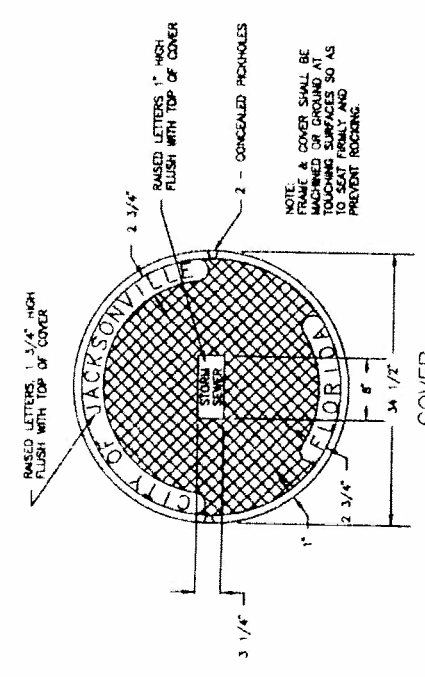
S-3 RT WALL DETAIL



TOP SLAB REINFORCING STEEL DIAGRAM
NTS



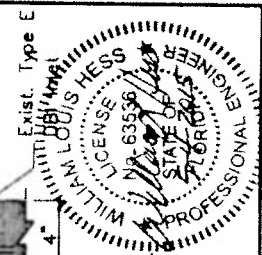
TOP SLAB TO WALL DETAILS
NTS



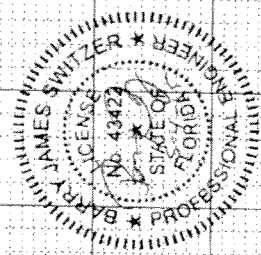
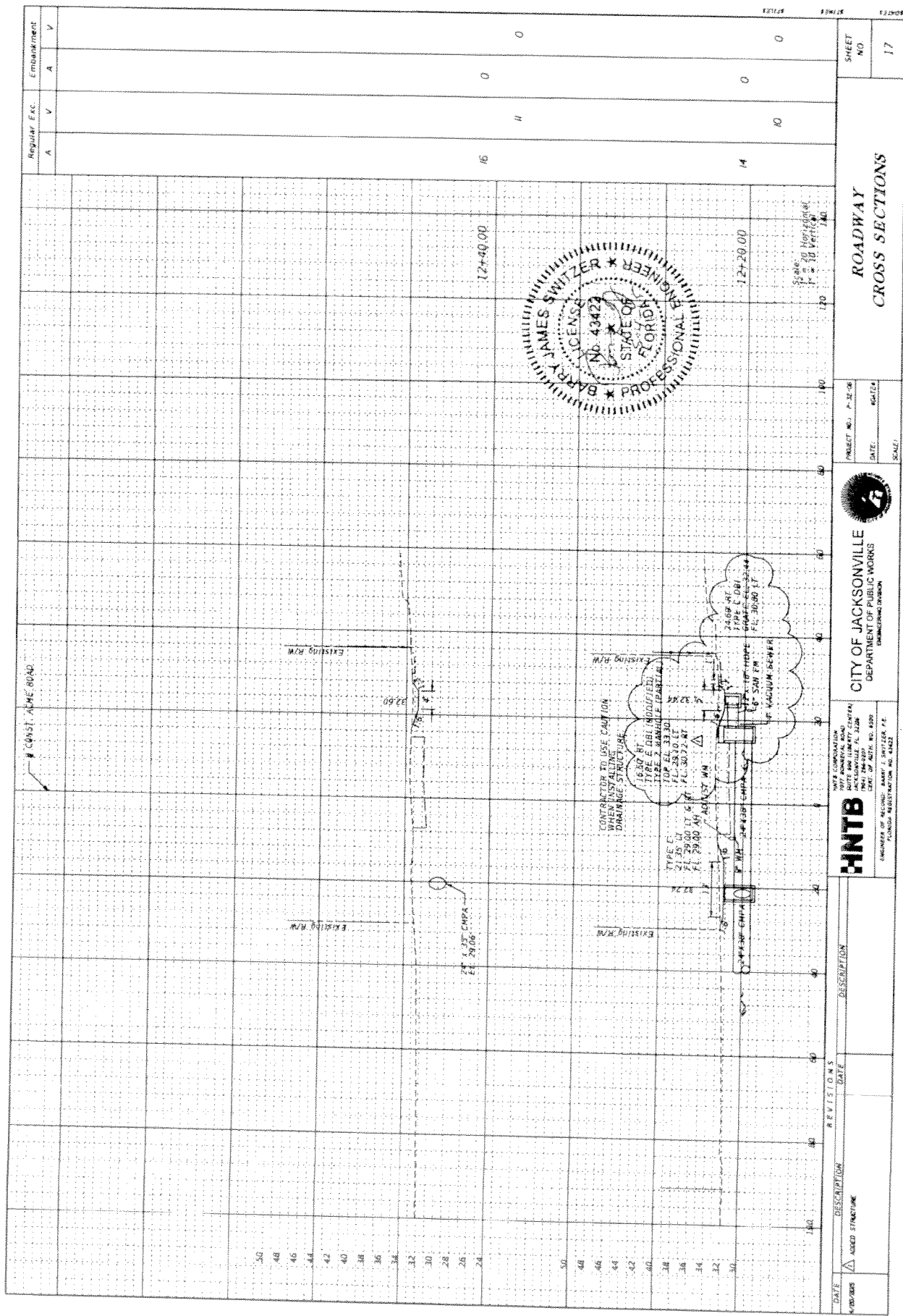
DETAIL D-301
NTS

(See City of Jacksonville Standards)

*A shear key is used to increase the sliding resistance of the top slab. The thicker portion of the top slab fits inside the box to prevent the top slab from sliding off of the bottom structure. See Index 200.



REVISIONS		CITY OF JACKSONVILLE		SHEET	
DATE	DESCRIPTION	PROJECT NO.	DATE	NO.	NO.
5/4/78	ADDED SHEET				88
				S-3 TOP SLAB DETAIL	
		<small> HNTB HNTB CORPORATION 200 N. CENTRAL AVENUE JACKSONVILLE, FL 32202 CITY OF JACKSONVILLE ENGINEER OF RECORD WILLIAM L. HESS P.E. FLORIDA REGISTRATION NO. 63556 </small>			



HNTB
 HNTB CORPORATION
 SUITE 400 LUM CITY CENTER
 JACKSONVILLE, FL 32202
 COUNTY OF ALCOUA: BARRY J. SWITZER, P.E.
 FOUNDED SUBSTITUTION NO. 14422



CITY OF JACKSONVILLE
 DEPARTMENT OF PUBLIC WORKS
 ENGINEERING DIVISION

PROJECT NO. P-32-08
 DATE: _____
 SCALE: _____

**ROADWAY
 CROSS SECTIONS**

SHEET NO. 17

DATE	DESCRIPTION	REVISIONS	DATE
AS SHOWN	AS SHOWN		

Regular Exc. V
 A

Embankment
 A V

16 0 0

14 0 0

12+40.00

12+20.00

Scale: 20 Horizontal
 1" = 10 Vertical