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**Please Email ALL Questions:**

**[MailTo:ContractAdministration@TampaGov.net](mailto:ContractAdministration@TampaGov.net)**

**Please Let Us Know If You Plan To Bid**

City of Tampa  
Contract Administration Department  
306 E. Jackson St. #280A4N  
Tampa, FL 33602  
(813)274-8456

# CITY of TAMPA



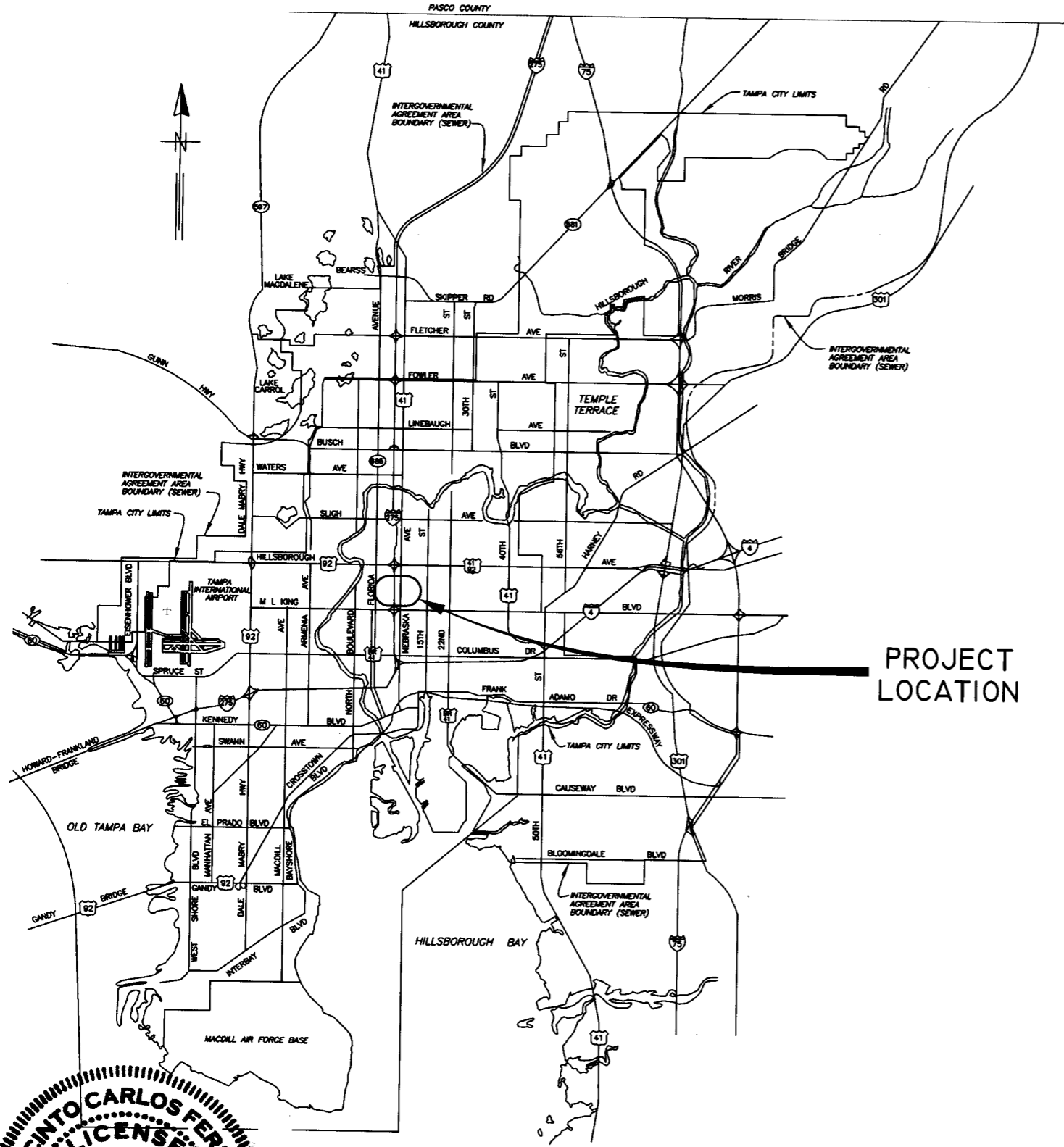
## WASTEWATER DEPARTMENT

PLANS FOR

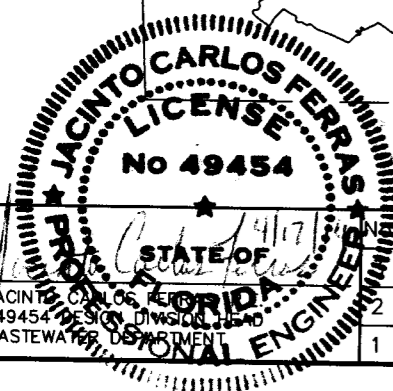
### CHELSEA STREET 18" PIPE REHABILITATION BY CURED-IN-PLACE PIPE

CONTRACT No. 14-C-00039

LOCATION MAP



PROJECT  
LOCATION



DATE	REVISIONS

DES: CB  
DRN: BB  
CKD:  
DATE:

CITY of TAMPA  
WASTEWATER DEPARTMENT

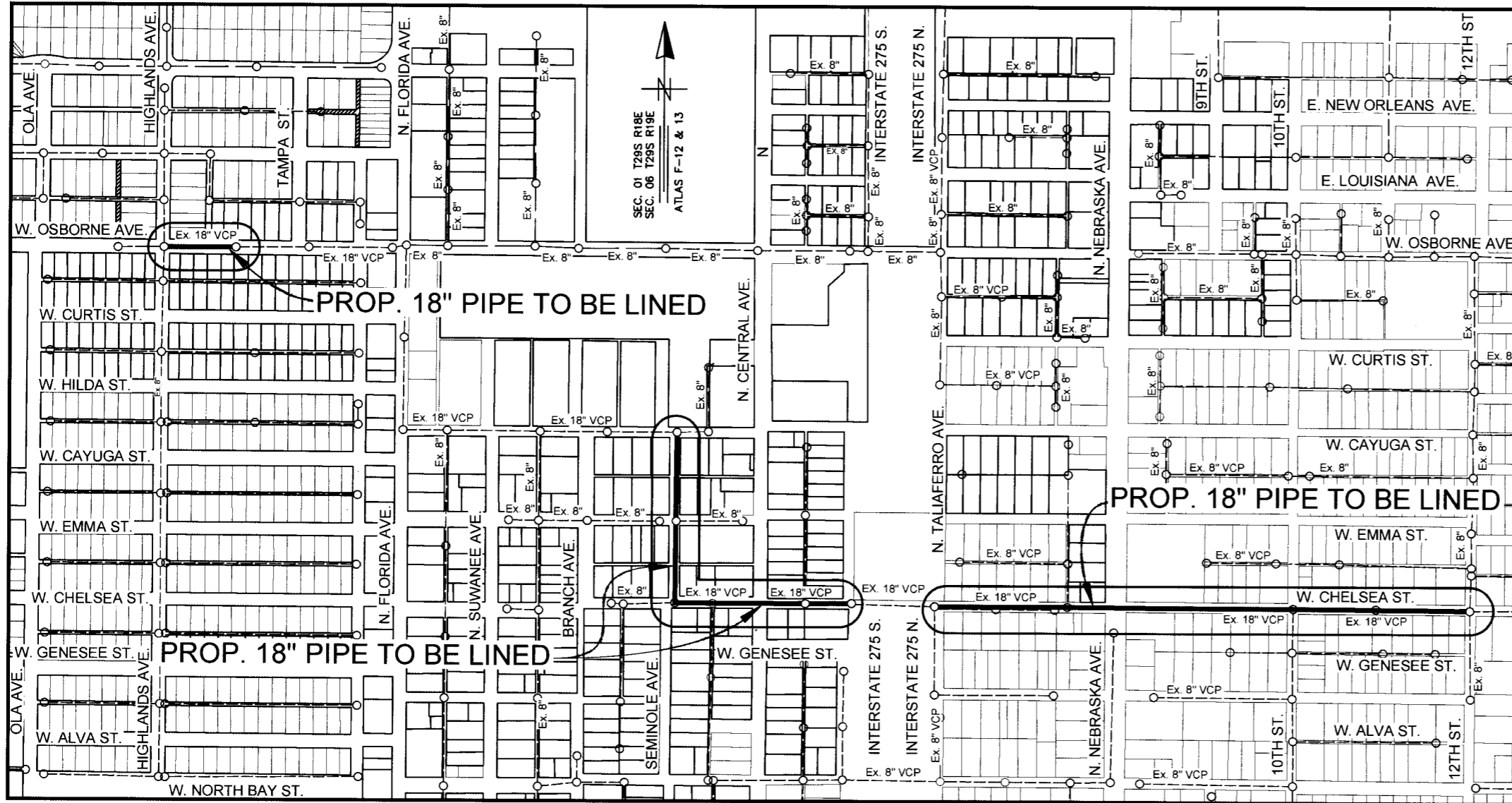
COVER SHEET

User: ss1f Drawing Name: K:\WW\_Projects\2014\2014\_5984\_Chelsea Pipe Lining\Draw\5984-Sheet-01.dwg  
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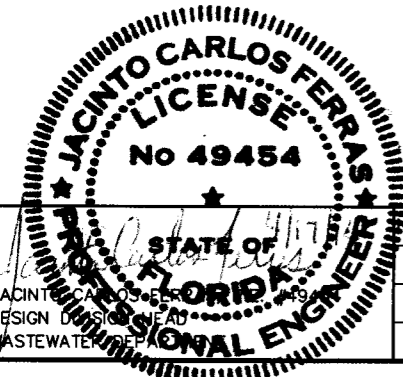
INDEX	
SHT NO.	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES, INDEX AND PROJECT MAP
3	PLAN SHEET
4	BYPASS PLAN SHEET (FDOT AS-BUILT DRAWING)

**GENERAL NOTES**

1. THE SCOPE OF THIS PROJECT SHALL CONSIST OF REHABILITATION OF THE EXISTING 18" DIA. CAST IRON WASTEWATER PIPELINE BY INSTALLATION OF CURED IN PLACE PIPE LINER AND ALL APPURTENANCE ASSOCIATED WITH COMPLETION OF THE PROJECT.
2. ELEVATION INFORMATION SHOWN ON THESE PLANS IS REFERENCED TO N.G.V.D. 1929 UNLESS OTHERWISE STATED.
3. CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR OBTAINING THE NECESSARY ROAD CLOSURE AND RIGHT-OF-WAY PERMITS FROM THE APPROPRIATE GOVERNMENT AGENCIES HAVING JURISDICTION OVER THE SPECIFIC ROADWAYS.
4. IN ORDER TO OBTAIN ROADWAY CLOSURE OR RIGHT-OF-WAY PERMITS, AT MINIMUM, THE CONTRACTOR MUST SUBMIT DETAILED MAINTENANCE OF TRAFFIC (MOT) PLANS ALONG WITH APPLICATIONS TO THE APPROPRIATE AGENCY. THE MOT(S) SHALL CONFORM TO APPLICABLE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) INDEX DRAWINGS (MOST CURRENT EDITION). THE GOVERNING AGENCIES MAY REQUIRE ADDITIONAL INFORMATION AND DICTATE SPECIFIC WORK TIMES DURING NON-PEAK TRAFFIC HOURS. REFER TO SPECIFIC PROVISIONS FOR SPECIFIC TRAFFIC CONTROL REQUIREMENTS.
5. BYPASS PUMPS SHALL BE CAPABLE OF DELIVERING 1500 GPM. THE BYPASS PUMPS SHALL BE OF THE SELF PRIMING QUIET FLOW TYPE PUMP. BYPASS PUMP NOISE SHALL STRICTLY COMPLY TO ALL LOCAL REGULATIONS AND ORDINANCES COVERING NOISE CONTROL. THIS MAY REQUIRE CONSTRUCTING SOUND ATTENUATING ENCLOSURE AROUND PUMPS. BYPASS METHOD SHALL BE SUBMITTED AND APPROVED BY THE ENGINEER.
6. THE PROPOSED LINER THICKNESS FOR THE 18" SEWER SHALL BE 9.0 MM THICKNESS.
7. CONTRACTOR SHALL RESTORE ALL LANDSCAPING, SODDING, SPRINKLER SYSTEM PIPING, SIDEWALK AND PAVEMENT THAT MAY HAVE BEEN DAMAGED DURING CONSTRUCTION TO ITS ORIGINAL CONDITION OR BETTER.
8. CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION ACTIVITIES WITH WASTEWATER PERSONNEL AND PUMPING STATION OPERATIONS.
9. OSHA STANDARD EQUIPMENT SUCH AS SAFETY HARNESSSES, GAS MONITORS, LOWER EXPLOSIVE LIMIT (LEL) DETECTORS, BREATHING APPARATUS, ETC. SHALL BE UTILIZED WHERE THE WORK DICTATES THEIR USE.
10. CONTINUOUS SEWER SERVICE MUST BE MAINTAINED AT ALL TIMES. WORK DURING LOW FLOW PERIODS OR NIGHT WORK MAY BE REQUIRED. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING PRIVATE PUMPING STATIONS AND SEWER SERVICE VIA VACUUM TRUCKS. CONTRACTOR IS RESPONSIBLE FOR DEWATERING, COLLECTING AND DISPOSING OF ALL WATER AND SLUDGE FROM EXISTING FACILITIES AS NECESSARY TO MAINTAIN SERVICE. COST FOR THIS WORK SHALL BE INCLUDED IN THE VARIOUS CONTRACT ITEMS AND NO ADDITIONAL PAYMENT WILL BE MADE.



**PROJECT MAP**  
N.T.S.



No.	DATE	REVISIONS
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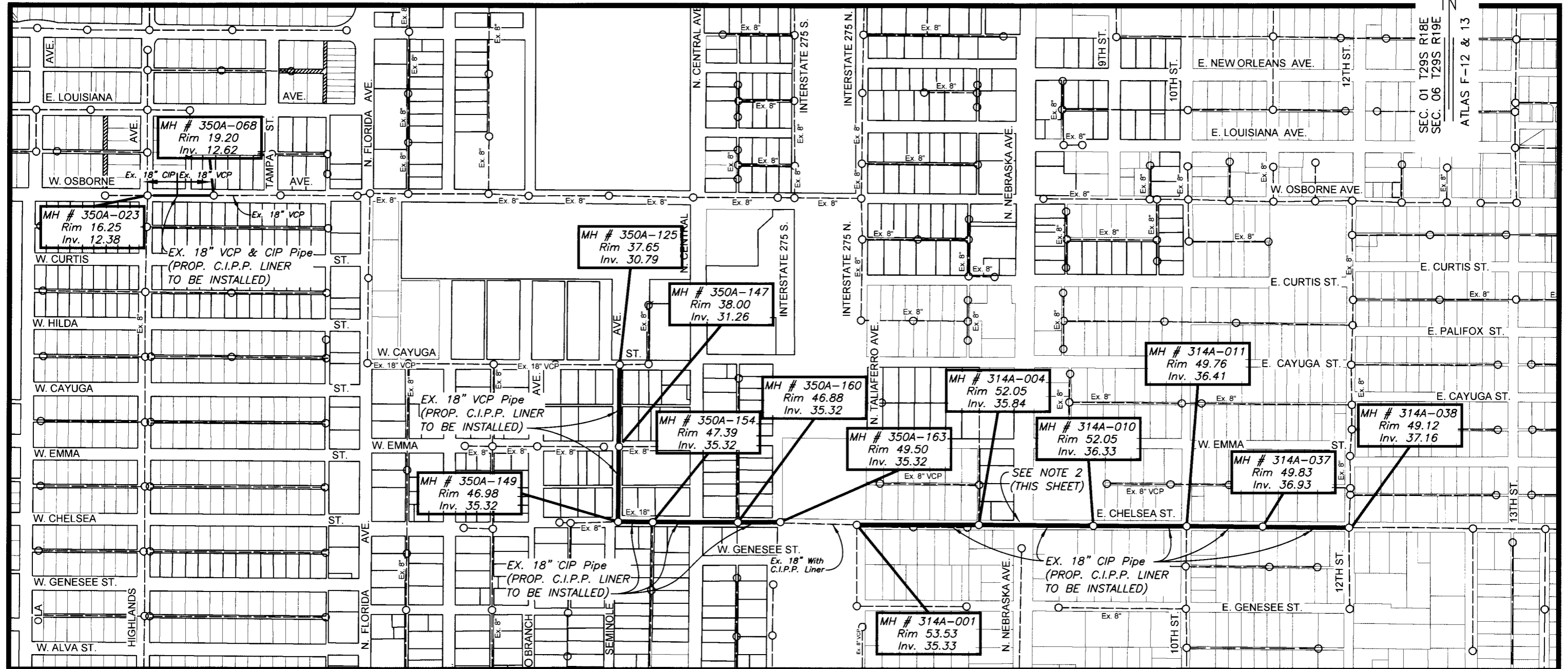
**CITY of TAMPA**  
**WASTEWATER DEPARTMENT**

**CHELSEA STREET**  
**18" PIPE REHABILITATION BY CURED-IN-PLACE PIPE**  
**GENERAL NOTES, INDEX AND PROJECT MAP**

W.O. 5984  
 SHEET  
**2**  
 OF 4



SEC. 01 T29S R18E  
SEC. 06 T29S R19E  
ATLAS F-12 & 13

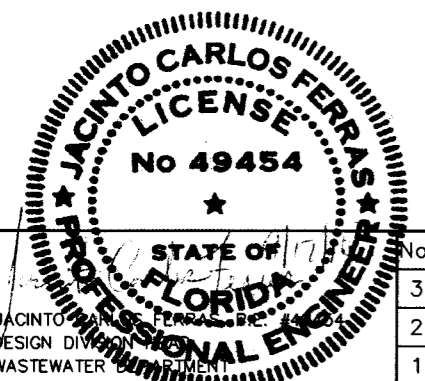


**PLAN VIEW**

SCALE: 1" = 400'

**NOTES:**

1. RECORD DRAWINGS DO NOT EXIST FOR THIS 18" PIPE.
2. CONTRACTOR SHALL UTILIZE EXISTING 18" STORM TO INSTALL BYPASS PIPE INSIDE TO CROSS NEBRASKA AVE. (REFER TO FDOT PLAN SHEET ATTACHED).



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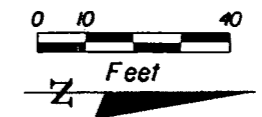
**CITY of TAMPA**  
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**CHELSEA STREET**  
**18" PIPE REHABILITATION BY CURED-IN-PLACE PIPE**  
**PLAN VIEW**

W.O. 5984  
SHEET  
**3**  
OF 4

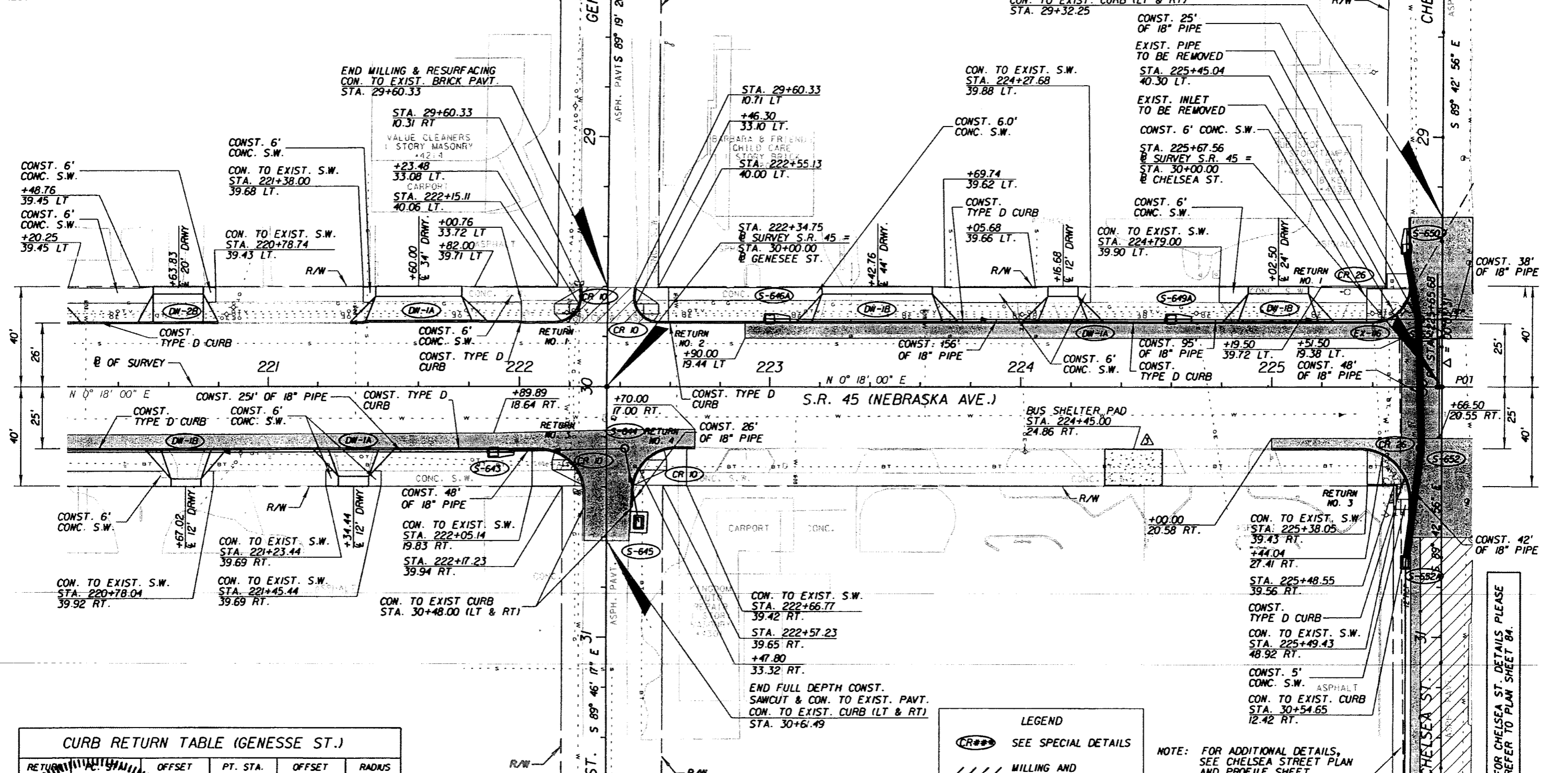
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B079-129



**CURB RETURN TABLE (CHELSEA ST.)**

RETURN	PC. STA.	OFFSET	PT. STA.	OFFSET	RADIUS
1	225+40.16	25.50' LT.	29+59.24	12.39' RT.	15.00'
3	225+35.09	24.55' RT.	30+44.50	12.48' RT.	20.00'



**CURB RETURN TABLE (GENESSE ST.)**

RETURN	PC. STA.	OFFSET	PT. STA.	OFFSET	RADIUS
1	222+08.14	24.05' LT.	30+42.94	8.67' RT.	18.00'
2	222+08.14	24.05' LT.	222+63.12	24.07' RT.	18.00'

**F.D.O.T. AS-BUILT DRAWING**  
 FOR REFERENCE PURPOSES ONLY  
 NO PROP. INFORMATION ON THIS SHEET

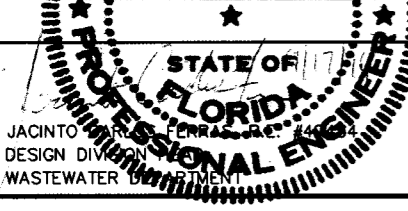
**LEGEND**

- SEE SPECIAL DETAILS
- MILLING AND RESURFACING LIMITS
- FULL DEPTH CONSTRUCTION
- SIDESTREET MILLING AND RESURFACING

NOTE: FOR ADDITIONAL DETAILS, SEE CHELSEA STREET PLAN AND PROFILE SHEET

FOR CHELSEA ST. DETAILS PLEASE REFER TO PLAN SHEET 84.

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**CITY of TAMPA**  
 WASTEWATER DEPARTMENT

**CHELSEA STREET**  
 18" PIPE REHABILITATION BY CURED-IN-PLACE PIPE  
 BYPASS PIPING UNDER NEBRASKA AVE. ON CHELSEA ST.

W.O. 5984  
 SHEET  
**4**  
 OF 4