

EAST FRONT STREET FLOOD MITIGATION PROJECT

Perez Engineering & Development, Inc.
 CERTIFICATE OF AUTHORIZATION No. 8579

Key West Office
 1010 EAST KENNEDY DRIVE, SUITE 201
 KEY WEST, FLORIDA 33040
 TEL: (305) 293-9440 FAX: (305) 296-0243

DATE: JUNE 2014
 PROJECT NUMBER: 121001
 PROJECT NAME: EAST FRONT ST. FLOOD MITIGATION PROJ.
 PREPARED BY: PEREZ ENGINEERING & DEVELOPMENT
 PREPARED FOR: CITY OF KEY WEST
 PLANS DESCRIPTION: BID DOCUMENTS

BID DOCUMENTS

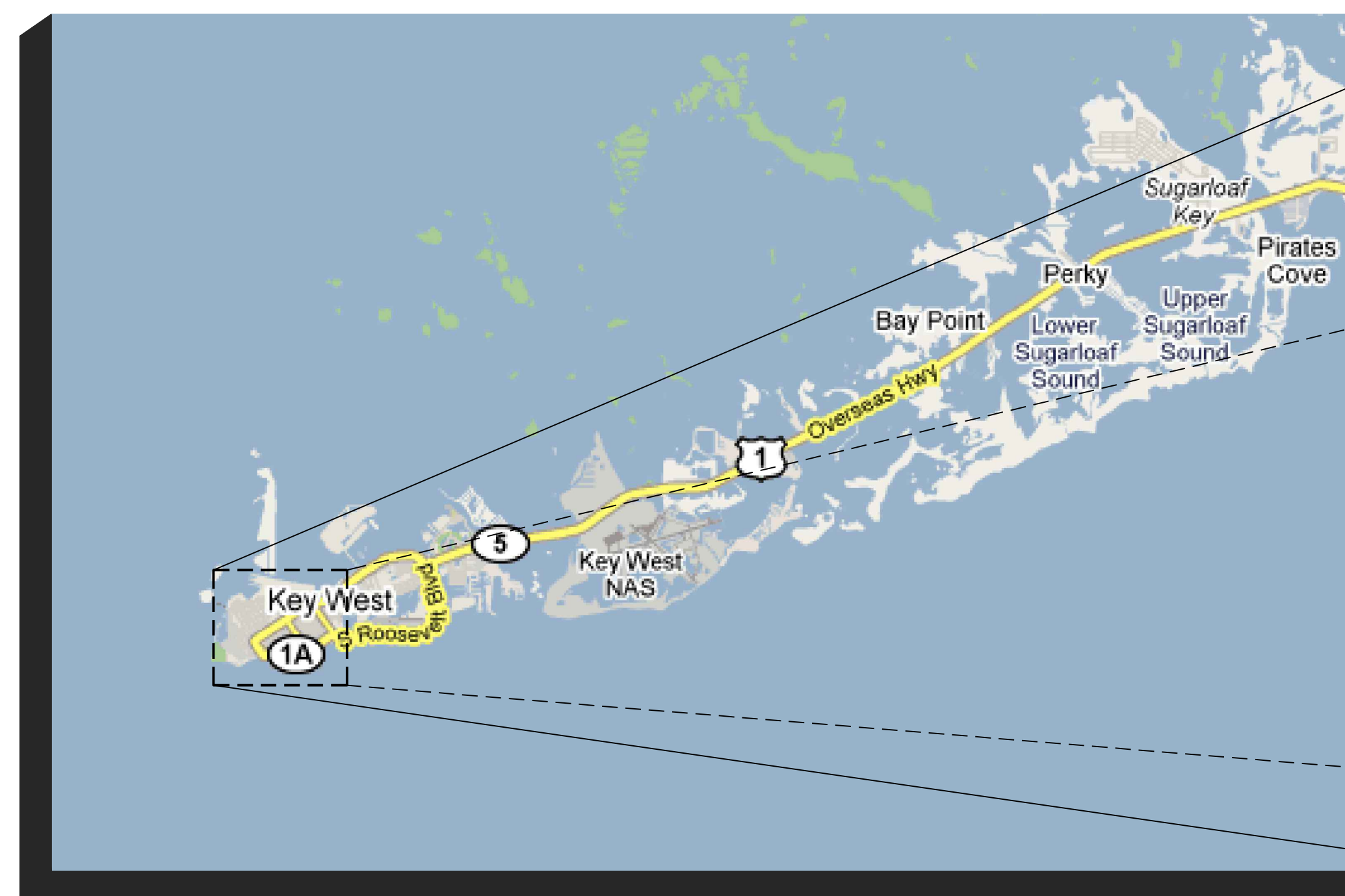
SECTION 6, TOWNSHIP 68S, RANGE 25E
 KEY WEST, FLORIDA



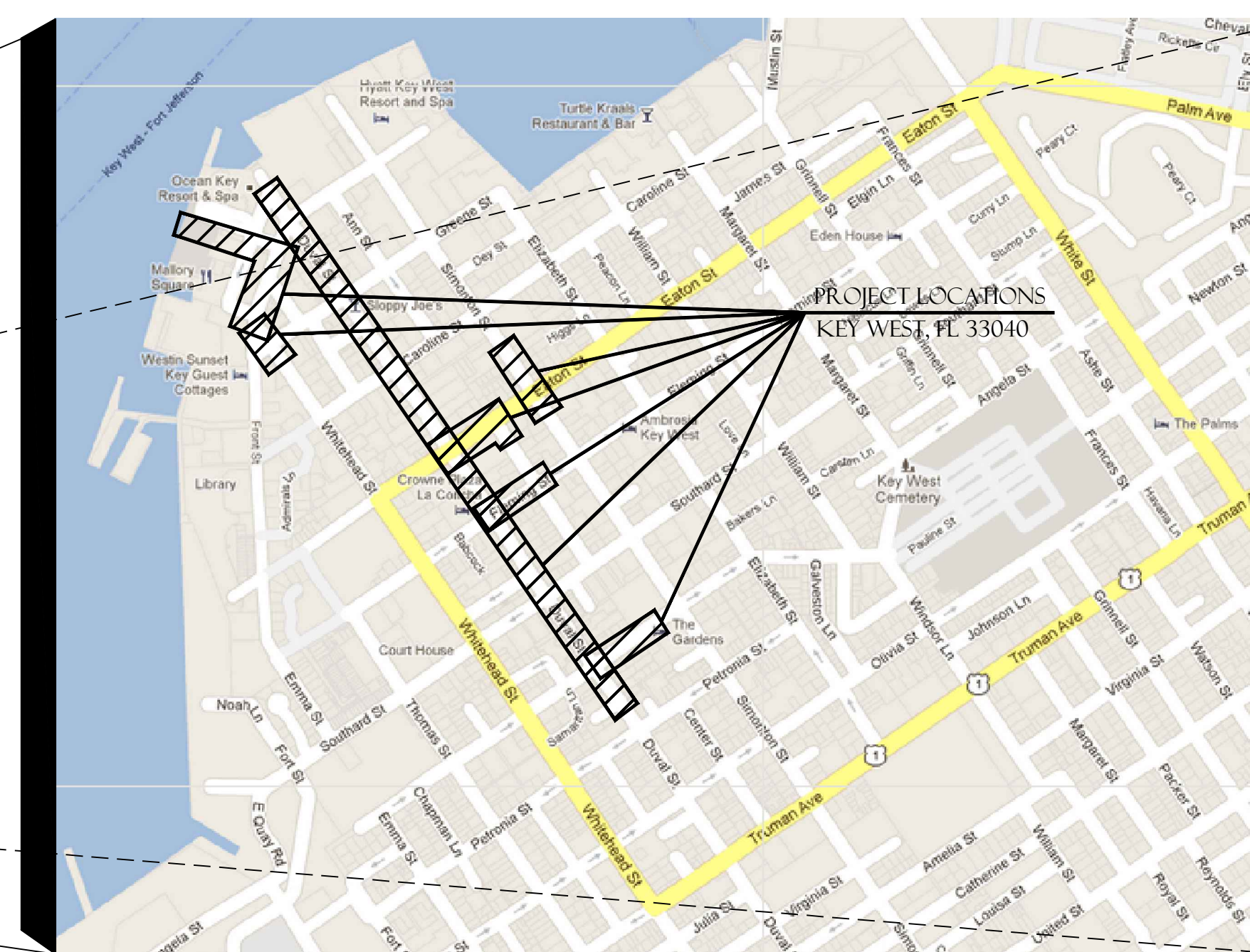
Know what's below.
Call before you dig.
 SUNSHINE STATE UNDERGROUND
 UTILITIES NOTIFICATION CENTER.

SHEET LIST TABLE

SHEET NUMBER	SHEET TITLE
-	COVER
C-1	GENERAL NOTES
C-2	LOCATION MAP
C-3	FRONT STREET OUTFALL
C-4	FRONT STREET OUTFALL
C-5	FRONT ST. ADA ENLARGED PLANS
C-6	FLEMING ST.
C-7	EATON ST.
C-8	EATON ST. ADA ENLARGED PLANS
C-9	SIMONTON ST.
C-10	SIMONTON ST. ADA ENLARGED PLANS
C-11	ANGELA ST.
C-12	ANGELAT ST. ADA ENLARGED PLANS
C-13	WHITEHEAD ST.
C-14	DUVAL ST. CORRIDOR
C-15	DUVAL ST. CORRIDOR
C-16	DUVAL ST. CORRIDOR
C-17	DUVAL ST. CORRIDOR
C-18	DUVAL ST. CORRIDOR
C-19	DUVAL ST. CORRIDOR
C-20	DUVAL ST. CORRIDOR
CIVIL DETAILS	
C-21	CIVIL DETAILS
C-22	CIVIL DETAILS
C-23	CIVIL DETAILS
C-24	NPDES DETAILS



VICINITY MAP
 NOT TO SCALE



LOCATION MAP
 NOT TO SCALE

PREPARED FOR:
CITY OF KEY WEST, FLORIDA
 P.O. BOX 1409
 KEY WEST, FLORIDA 33040

HAZARD MITIGATION GRANT # DR-1539-47-R
 STATE PROJECT # 1539-116

REVISIONS:	DATE
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CIVIL ENGINEERING • REGULATORY PERMITTING • CONSTRUCTION MANAGEMENT

Perez Engineering & Development, Inc.
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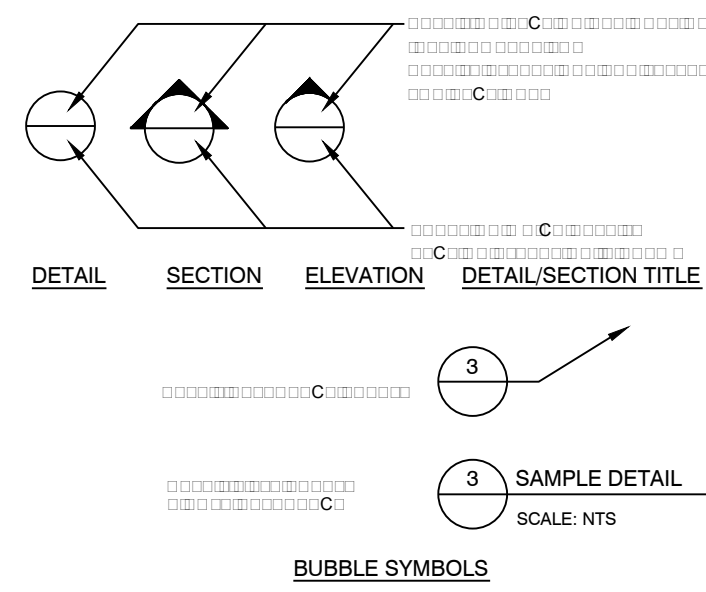
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 KEY WEST, FLORIDA 33040
 TEL: (305) 293-9440 FAX: (305) 296-0243

PERMIT AGENCY	PERMITS		
	TYPE	NUMBER	STATUS
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

ALLEN E. PEREZ, P.E. NO. 51468
 (SEAL)
 DATE _____

GENERAL LEGEND

- LEGEND**
- DRAINAGE PIPE (GRAVITY)
 - CONCRETE PAVEMENT
 - EXISTING GRADE
 - PROPOSED GRADE
 - ADA TRANSITION (AS REQUIRED)
 - FDOT TYPE "5" CURB INLET
 - FDOT TYPE "6" CURB INLET
 - FDOT TYPE "G" DITCH BOTTOM INLET
 - TRIPLE CHAMBER BAFFLE BOX W/ CLASS V GRAVITY INJECTION WELL



EXISTING

- BBR = BOLLARD BIKE RACK
- BFP = BACK-FLOW PREVENTER
- BO = BLOW OUT
- C # G = 2' CONCRETE CURB # GUTTER
- CB = CONCRETE BLOCK
- CBW = CONCRETE BLOCK WALL
- CI = CURB INLET
- CL = CENTERLINE
- CLF = CHAINLINK FENCE
- CM = CONCRETE MONUMENT
- CONC = CONCRETE
- C/S = CONCRETE SLAB
- CVRD = COVERED
- D = DELTA ANGLE
- DEASE = DRAINAGE EASEMENT
- DMH = DRAINAGE MAN HOLE
- EB = ELECTRIC BOX
- EL = ELEVATION
- ENCL = ENCLOSURE
- FDC = FIRE DEPARTMENT CONNECTION
- FFE = FINISHED FLOOR ELEVATION
- FH = FIRE HYDRANT
- FI = FENCE INSIDE
- FND = FOUND

- FO = FENCE OUTSIDE
- FOL = FENCE ON LINE
- GB = GRADE BREAK
- GI = GRATE INLET
- GW = GUY WIRE
- HB = HOSE BIB
- IE = INVERT ELEVATION
- IP = IRON PIPE
- IR = IRON ROD
- L = ARC LENGTH
- LS = LANDSCAPING
- MB = MAILBOX
- MEAS = MEASURED
- MHWL = MEAN HIGH WATER LINE
- MTLF = METAL FENCE
- NAVD = NORTH AMERICAN VERTICAL DATUM (1988)
- NGVD = NATIONAL GEODETIC VERTICAL DATUM (1929)
- NTS = NOT TO SCALE
- OHW = OVERHEAD WIRES
- PC = POINT OF CURVE
- PM = PARKING METER

- PCC = POINT OF COMPOUND CURVE
- PCP = PERMANENT CONTROL POINT
- PK = PARKER KALON NAIL
- POB = POINT OF BEGINNING
- PI = POINT OF INTERSECTION
- POC = POINT OF COMMENCEMENT
- PRC = POINT OF REVERSE CURVE
- PRM = PERMANENT REFERENCE MONUMENT
- PT = POINT OF TANGENT
- R = RADIUS
- RR = RECYCLED RUBBER
- ROL = ROOF OVERHANG LINE
- ROW = RIGHT OF WAY LINE
- RW = RIGHT OF WAY LINE
- SCO = SANITARY CLEAN-OUT
- SMH = SANITARY MANHOLE
- SPV = SPRINKLER CONTROL VALVE
- SV = SEWER VALVE
- TBM = TIDAL BENCHMARK
- TB = TELEPHONE BOX
- TD = TRUNCATED DOME
- TMH = TELEPHONE MANHOLE
- TOB = TOP OF BANK
- TOS = TOE OF SLOPE

- TS = TRAFFIC SIGN
- TSB = TRAFFIC SIGNAL BOX
- TYP = TYPICAL
- UEASE = UTILITY EASEMENT
- UPC = CONCRETE UTILITY POLE
- UPW = WOOD UTILITY POLE
- VB = VIDEO BOX
- WD = WOOD DECK
- WDF = WOOD FENCE
- WL = WOOD LANDING
- WM = WATER METER
- WRACK LINE = LINE OF DEBRIS ON SHORE
- WV = WATER VALVE TREES
- TBW = BUTTONWOOD
- TGL = GUMBO LIMBO
- TMA = MAHOGANY
- TO = OAK
- TPA = PALM
- YPAC = COCONUT PALM
- YPOIN = ROYAL POINCIANA
- TSCH = SCHEFFLERA
- TSG = SEAGRAPE
- TUNK = UNKNOWN

- ABC ASPHALT BASE COURSE
- ABDN ABANDON
- ACRE ACRE
- AC ASPHALTIC CONCRETE
- ALT ALTERNATE
- AM 12:00 MIDNIGHT UNTIL 12:00 NOON
- ASPH ASPHALT
- ASTM AMERICAN SOCIETY FOR TESTING MATERIALS
- AVE AVENUE
- B/C BACK OF CURB
- BE BURRIED ELECTRIC
- BIT BITUMINOUS
- BK BACK
- BL BASE LINE
- BLDG BUILDING
- BLVD BOULEVARD
- BM BENCH MARK
- BOT BOTTOM
- BT BURRIED TELEPHONE CABLE or DUCT
- BW BARBED WIRE or BOTTOM WIDTH
- C CANTILEVER LENGTH, CENTIGRADE, CELSIUS, CUT or COLORLESS
- C & G CURB AND GUTTER
- CATV CABLE TELEVISION
- CB CATCH BASIN
- CBC CONCRETE BOX CULVERT
- CBS CONCRETE BOX STRUCTURE
- CC, C/C CENTER TO CENTER
- CEM CEMENT
- CF CUBIC FEET
- CFS CUBIC FEET PER SECOND
- CI CAST IRON
- CIP CAST IRON PIPE
- C IPL CAST IN PLACE
- CL CLEARANCE OR CENTER LINE
- CMP CORRUGATED METAL PIPE
- CONC CONCRETE
- CP CONCRETE PIPE
- CSP CORRUGATED STEEL PIPE
- CU COPPER
- CULV CULVERT
- CY CUBIC YARD
- D DEGREE OF CURVATURE, DEPTH, DENSITY, DISTANCE, DIAMETER or DIRECTIONAL DISTRIBUTION
- DIA DIAMETER
- DBI DITCH BOTTOM INLET
- DHW DESIGN HIGH WATER
- DI DUCTILE IRON
- DIA or D DIAMETER
- DIM DIMENSION
- DOT DEPARTMENT OF TRANSPORTATION
- DRWY DRIVEWAY

ABBREVIATIONS

- DWG DRAWING
- E EAST
- EL ELEVATION
- ELEV ELEVATION
- EXIST EXISTING
- ENCL ENCLOSURE
- ENGR ENGINEER
- EOS END OF SURVEY or EQUIVALENT OPENING SIZE
- EST or ESTM ESTIMATE
- EW EXCAVATION
- EXC EXCAVATION
- EXC EXISTING
- EXP EXPANSION
- EXT EXTENSION
- FAC FLORIDA ADMINISTRATIVE CODE
- FD FRENCH DRAIN
- FDN FOUNDATION
- FDOT FLORIDA DEPARTMENT OF TRANSPORTATION
- FE FLOOR ELEVATION
- FED FEDERAL
- FES FLARED END SECTION
- FH FIRE HYDRANT
- FPS FEET PER SECOND
- FT FOOT or FEET
- G or GALV GALVANIZED
- GP GUTTER DRAIN
- GP GRADE POINT
- H or HT HEIGHT
- HORIZ HORIZONTAL
- HDPE HIGH DENSITY POLYETHYLENE
- ID INSIDE DIAMETER
- IN INCH
- INCL or INC INCLUDED
- INV INVERT
- JB JUNCTION BOX
- JCT JUNCTION
- L LENGTH or LENGTH OF CURVE, LITRE
- LAT LATERAL or LATITUDE
- LC LONG CHORD
- LIN LINEAR
- MED MEDIAN
- MH MANHOLE
- MHW MEAN HIGH WATER
- MISC MISCELLANEOUS
- MLW MEAN LOW WATER
- MSL MEAN SEA LEVEL
- N NORTH
- NA or N/A NOT AVAILABLE or NOT APPLICABLE
- NGVD NATIONAL GEODETIC VERTICAL DATUM of 1929
- NHW NORMAL HIGH WATER
- NIC NOT IN CONTRACT
- OC ON CENTER

- OD OUTSIDE DIAMETER
- OE OVERHEAD ELECTRIC
- OH or OVHD OVERHEAD
- OT OVERHEAD TELEPHONE
- PAVT PAVEMENT
- PCBC PRECAST CONCRETE BOX CULVERT
- PCE PERMANENT CONSTRUCTION EASEMENT
- PGL PROFILE GRADE LINE
- PM 12:00 NOON UNTIL 12:00 MIDNIGHT
- PSI POUNDS PER SQUARE INCH
- PVC POLYVINYL CHLORIDE
- R or RAD RADIUS
- RCP REINFORCED CONCRETE PIPE
- RCPA REINFORCED CONCRETE PIPE ARCH
- RD ROAD or ROUND
- RELOC RELOCATED
- REM REMOVAL
- RSF RESURFACE
- R/W RIGHT OF WAY
- S SOUTH
- SAN SANITARY
- SCH SCHEDULE
- SG SUBGRADE
- SHT or SHT SHEET
- SHLDR SHOULDER
- SHW SEASONAL HIGH WATER
- SQ FT or SF SQUARE FOOT
- SQ IN SQUARE INCH
- SQ YD OR SY SQUARE YARD
- SR STATE ROAD
- SS STORM SEWER
- ST STREET, SURFACE TREATMENT or SPIRAL TO TANGENT
- STD STANDARD
- SUB or SUBS SUBSOIL
- SUBGR SUBGRADE
- SUR SURVEY
- SURF SURFACE
- SW SOUTHWEST
- SW or SWK SIDEWALK
- SYST SYSTEM
- TBM TEMPORARY BENCH MARK
- TEL TELEPHONE
- TYP TYPICAL
- UG or UNGRD UNDERGROUND
- UTIL UTILITIES
- VERT VERTICAL
- VCP VITRIFIED CLAY PIPE
- W WEST
- W WIDTH or WEST
- YR YEAR

GENERAL NOTES

1. THE LOCATIONS, SIZES, AND ELEVATIONS OF EXISTING UTILITIES AS SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL OBTAIN ANY AVAILABLE RECORD DRAWINGS AND SHALL DETERMINE THE EXACT LOCATION AND ELEVATION IN THE FIELD. THE CONTRACTOR SHALL ANTICIPATE THAT SCANNING AND EXCAVATION USING LIGHT EQUIPMENT AND HAND METHODS WILL BE NECESSARY IN AREAS NEAR EXISTING UTILITIES AND STRUCTURES TO AVOID DAMAGING THESE FACILITIES. THE CONTRACTOR SHALL CONTACT BELL SOUTH, THE LOCAL TELEPHONE COMPANY AND COMCAST, THE LOCAL CABLE TV PROVIDER TO VERIFY THE LOCATION OF BURIED TELEPHONE AND CABLE TV UTILITIES.
2. THE LOCATIONS AND ELEVATIONS OF CONNECTIONS TO UTILITIES AS SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION AND ELEVATION IN THE FIELD PRIOR TO INSTALLING ANY NEW WORK THAT CROSSES OR CONNECTS TO EXISTING UTILITY SYSTEMS. HAND DIGGING AND SCANNING SHALL BE UTILIZED TO LOCATE EXISTING UTILITIES. LOCATIONS OF NEW UTILITIES SHALL BE ADJUSTED IN A MANNER APPROVED BY THE ENGINEER TO AVOID CONFLICTS. DAMAGES TO UTILITIES RESULTING FROM THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE CITY. EXACT LOCATIONS OF WATERMANS TO BE FIELD VERIFIED BY CONTRACTOR. CALL 1-800-432-4770 48 HOURS BEFORE DIGGING OR TRENCHING OPERATIONS BEGIN.
3. DEWATERING IS PERMITTED ON THIS PROJECT SUBJECT TO CITY AND PERMIT RESTRICTIONS. THE CONTRACTOR SHALL INCLUDE IN THE BID PRICE ANY SPECIAL METHODS OR REQUIREMENTS REQUIRED TO MEET THESE RESTRICTIONS.
4. ALL EXCAVATION, TRENCHING, SHEETING, SHORING AND BRACING SHALL BE INSTALLED AS REQUIRED IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS, INCLUDING OSHA (29 CFR 1926).
5. UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL RESTORE DISTURBED AREAS TO ORIGINAL CONDITION TO MATCH ADJACENT GRADES AND SHALL REPLACE ANY DISTURBED PAVED OR GRASSED AREAS IN KIND. GRASSED AREAS DISTURBED BY CONSTRUCTION OR DAMAGED BY DEWATERING SHALL BE GRADED AND SODDED.
6. ALL ITEMS INDICATED TO BE REMOVED OR DEMOLISHED SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED AND DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS, UNLESS OTHERWISE NOTED. NO SALVAGE VALUE IS EXPRESSED OR IMPLIED BY THESE CONTRACT DOCUMENTS FOR ANY ITEMS TO BE REMOVED OR DEMOLISHED.
7. THE CONTRACTOR SHALL MAINTAIN TRAFFIC ALONG ALL ROADWAYS AT ALL TIMES AND PROVIDE NECESSARY TRAFFIC CONTROL SIGNS AND BARRICADES, WHEN WORKING WITHIN ROADWAYS, CONFORMING TO THE REQUIREMENTS SPECIFIED IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD, LATEST EDITION) AND APPLICABLE PORTIONS OF FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS. THE CONTRACTOR SHALL MAINTAIN AS NECESSARY ALL ACCESS ROADS USED.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SECURITY OF THE CONTRACTOR'S EQUIPMENT, MATERIALS, AND PERSONNEL, AND SHALL PROVIDE ADEQUATE BARRIERS TO PREVENT RISK TO OTHERS FROM THE CONTRACTOR'S ACTIVITIES.
9. EROSION, SEDIMENT, AND TURBIDITY CONTROL MEASURES SHALL BE PROVIDED THROUGHOUT CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING AND REPAIRING ALL SLOPES AND SURFACES THROUGHOUT CONSTRUCTION AND UNTIL A STABLE SURFACE CONDITION EXISTS. THE CONTRACTOR SHALL MINIMIZE THE EXPOSED AREA AT ANY POINT DURING CONSTRUCTION AS MUCH AS PRACTICAL.
10. THE CONTRACTOR SHALL FIELD-VERIFY EXISTING CONDITIONS PRIOR TO PERFORMING ANY WORK UNDER THIS CONTRACT AND NOTIFY THE ENGINEER IN WRITING OF ANY DIFFERENCES BEFORE COMMENCING WITH ANY CONSTRUCTION.
11. THE CONTRACTOR SHALL REVIEW ALL DRAWINGS AND SPECIFICATIONS AND ADVISE THE ENGINEER OF ANY CONFLICTS OF REPRESENTATION BETWEEN DRAWINGS AND/OR SPECIFICATIONS PRIOR TO COMMENCING WITH CONSTRUCTION.
12. WHERE ACTUAL DIMENSIONS AND SIZES ARE PROVIDED IN THE DRAWINGS, THEY SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. LARGE SCALE DRAWINGS SHALL TAKE PRECEDENCE OVER SMALL SCALE DRAWINGS.
13. SAW CUT SLABS AND PAVEMENTS AT LIMITS OF DEMOLITION WITH NEAT, CLEAN, STRAIGHT LINES. SAW CUTS SHALL NOT VARY MORE THAN 0.5 INCHES IN 10 FEET FROM STRAIGHT LINES. ALL CUT OR DAMAGED SURFACES SHALL BE REPLACED OR REPAIRED. SAW CUTS SHALL BE FULL DEPTH OF COURSE.
14. HORIZONTAL COORDINATES ARE BASED ON FLORIDA STATE PLANE COORDINATE SYSTEM. VERTICAL ELEVATIONS ARE BASED ON NGVD 1929 DATUM.
15. THIS PROJECT IS LOCATED IN A RESIDENTIAL AREA. THE CONTRACTOR SHALL SEQUENCE HIS OPERATIONS SUCH THAT ORANGE MESH SAFETY FENCING IS PROVIDED ALONG ALL AREAS BEING TRENCHED AND NO TRENCH IS LEFT OPEN AT THE END OF THE WORK DAY.
16. THE CONTRACTOR SHALL ASSUME ADJUSTMENTS OF EXISTING UTILITIES WILL BE REQUIRED AT ALL UTILITY CROSSINGS SHOWN ON THE DRAWINGS, INCLUDING ALL UTILITIES OF UNKNOWN DEPTH INDICATED IN THE PROFILES. THIS INCLUDES LABOR, EQUIPMENT, AND MATERIALS, INCLUDING FITTINGS AND APPURTENANCES. THE CONTRACTOR SHALL ASSUME ADJUSTMENTS AT ALL POTABLE WATER CROSSINGS SHALL BE PERFORMED IN ACCORDANCE WITH DETAIL DRAWINGS.

ORIGINAL: SEPTEMBER 2012

REVISIONS:

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EAST FRONT ST. FLOOD MITIGATION PROJECT

CITY OF KEY WEST
3121 FLAGLER AVE.
KEY WEST, FL 33040

JOB NO. 121001
DRAWN RTM
DESIGNED AEP
CHECKED AEP
QC
SHEET

C-□

CIVIL ENGINEERING • REGULATORY PERMITTING • CONSTRUCTION MANAGEMENT

KEY WEST OFFICE
1010 EAST FRONTAGE ROAD, SUITE 400
KEY WEST, FLORIDA 33040
TEL: (305) 293-9440 FAX: (305) 296-0243

TAMPA OFFICE
CONCRETE CENTER
3507 EAST FRONTAGE ROAD, SUITE 140
TAMPA, FLORIDA 33610
TEL: (813) 579-1616 FAX: (813) 288-0710

PEREZ ENGINEERING & DEVELOPMENT, INC
CERTIFICATE OF AUTHORIZATION NO. 8679

ALLEN E. PEREZ, P.E.
Florida P.E. NO. 51468
December 14, 2012



JOB NO. 121001
 DRAWN RTM
 DESIGNED AEP
 CHECKED AEP
 QC
 SHEET

CITY OF KEY WEST
 3121 FLAGLER AVE.
 KEY WEST, FL 33040

EAST FRONT ST. FLOOD MITIGATION PROJECT
 LOCATION MAP

REVISIONS:

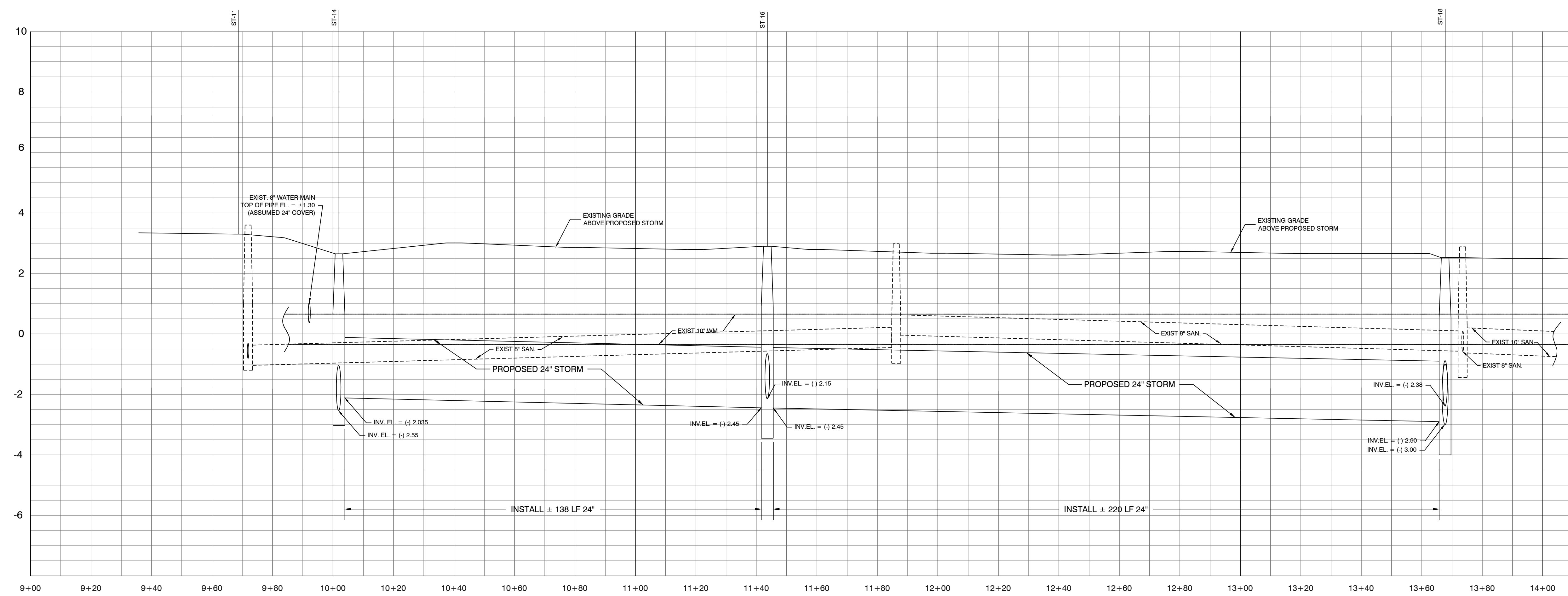
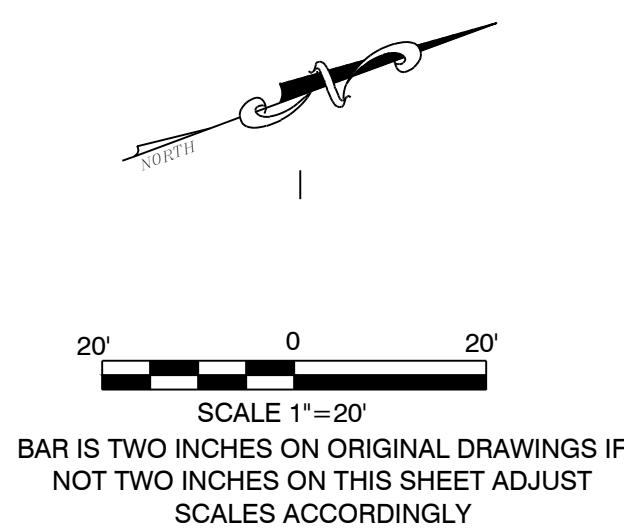
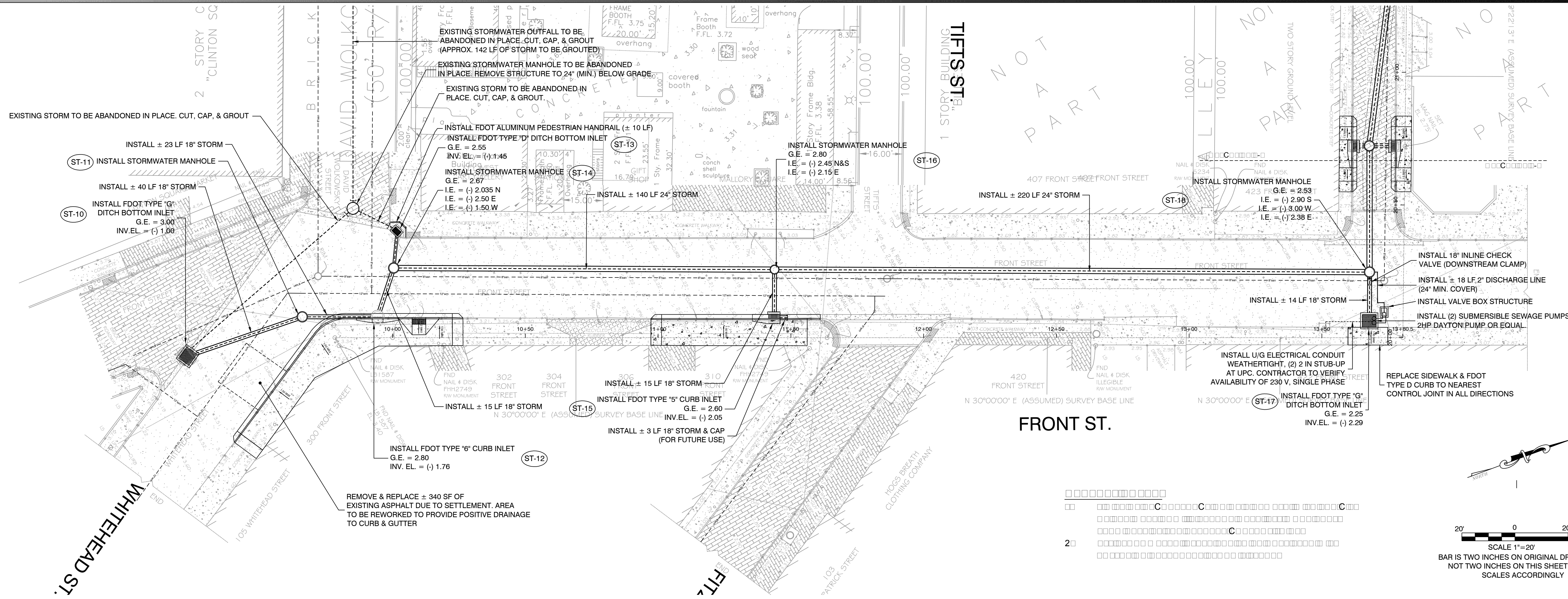
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PROFILE SCALE:
SCALE HORIZONTAL: 1"=20'
SCALE VERTICAL: 1"=2'

CIVIL ENGINEERING • REGULATORY PERMITTING • CONSTRUCTION MANAGEMENT

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ALLEN E. PEREZ, P.E.
Florida P.E. No. 51468
April 11, 2014

ORIGINAL: SEPTEMBER 2012

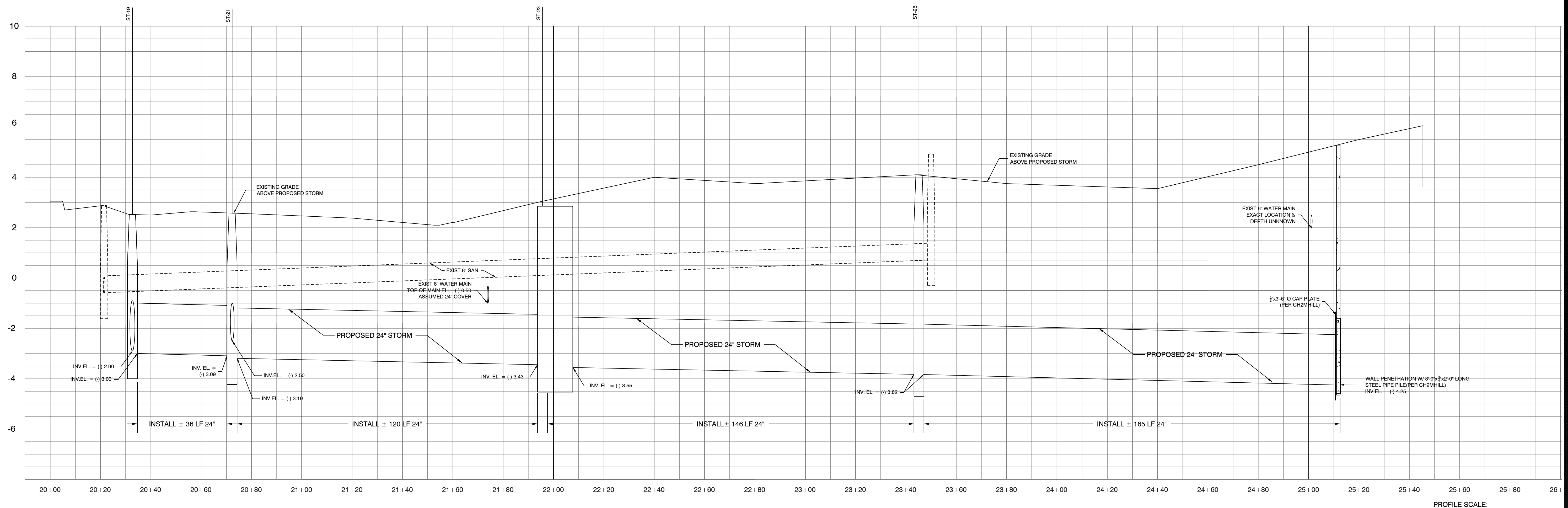
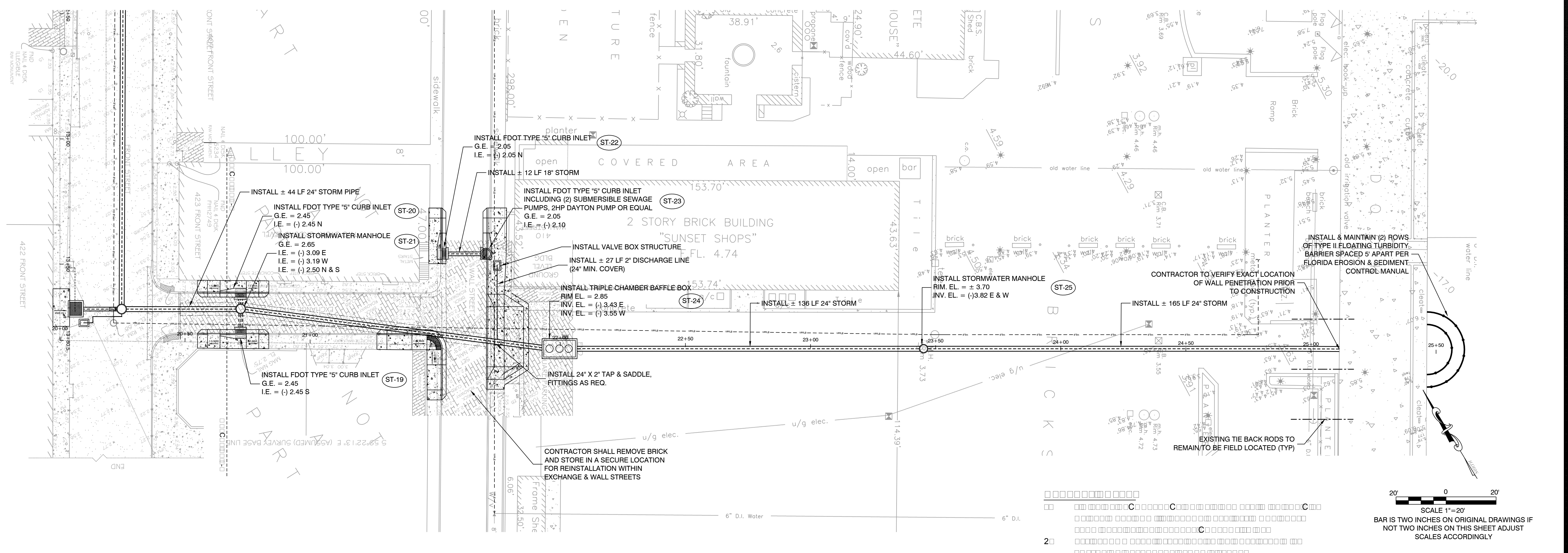
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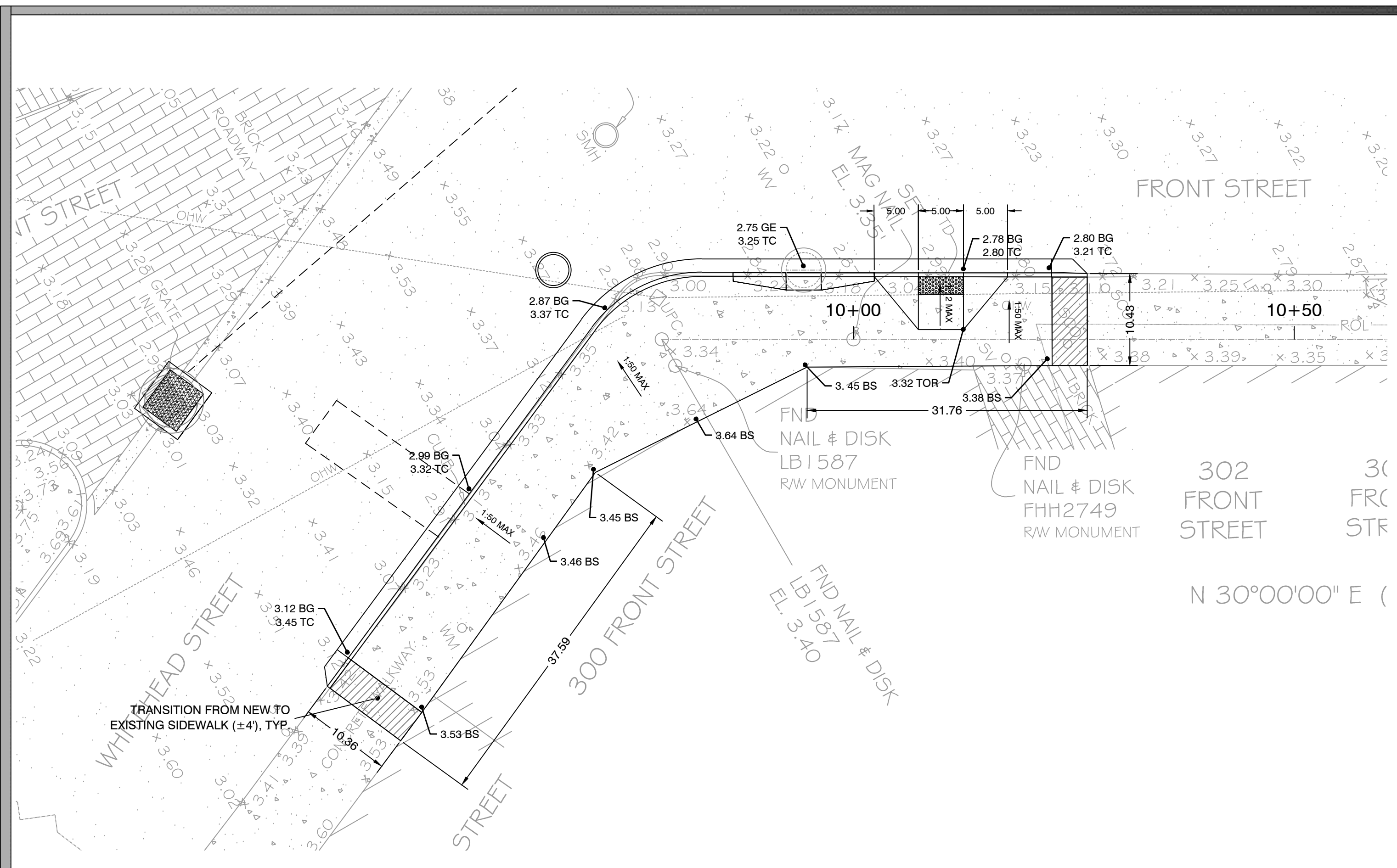
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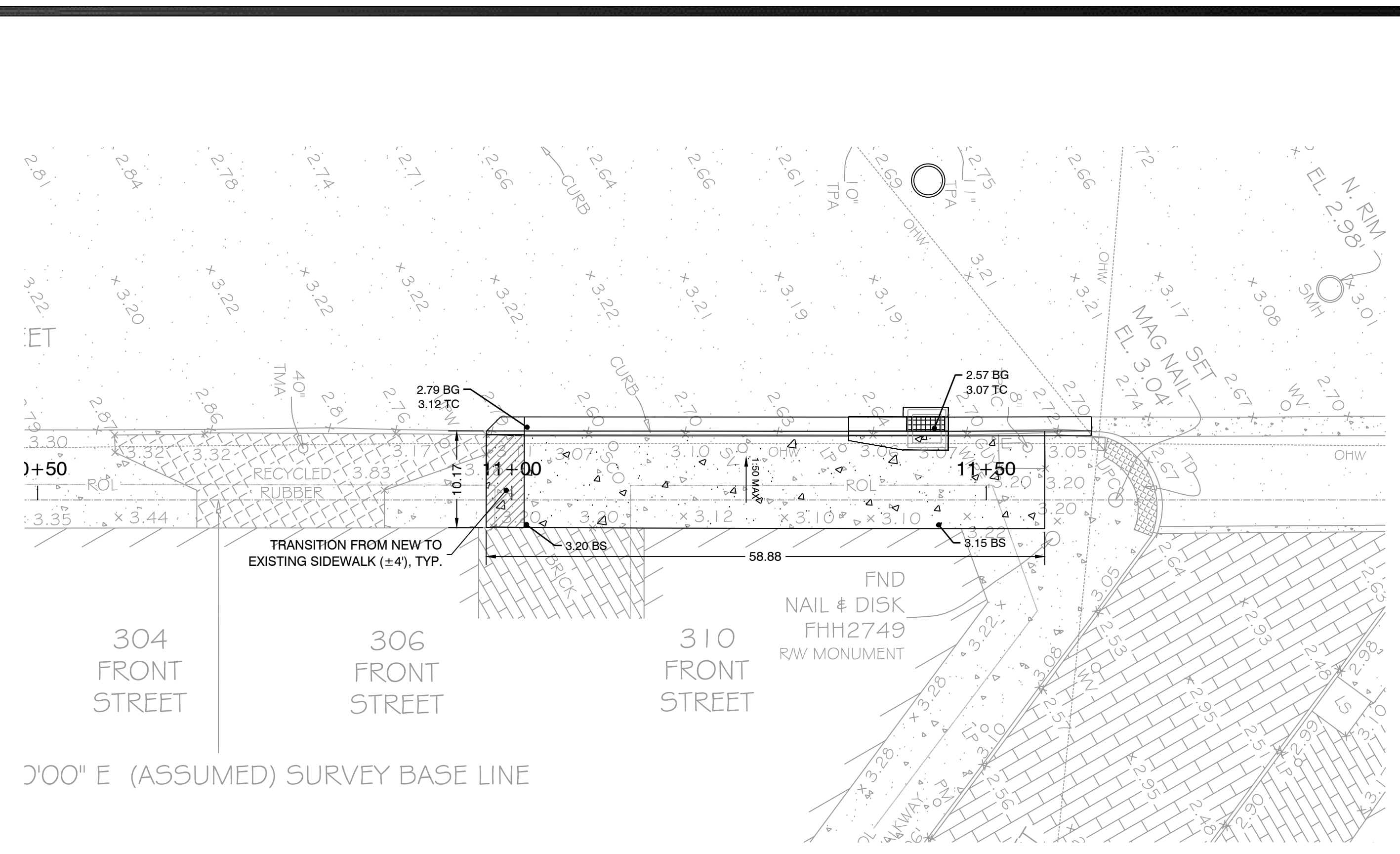
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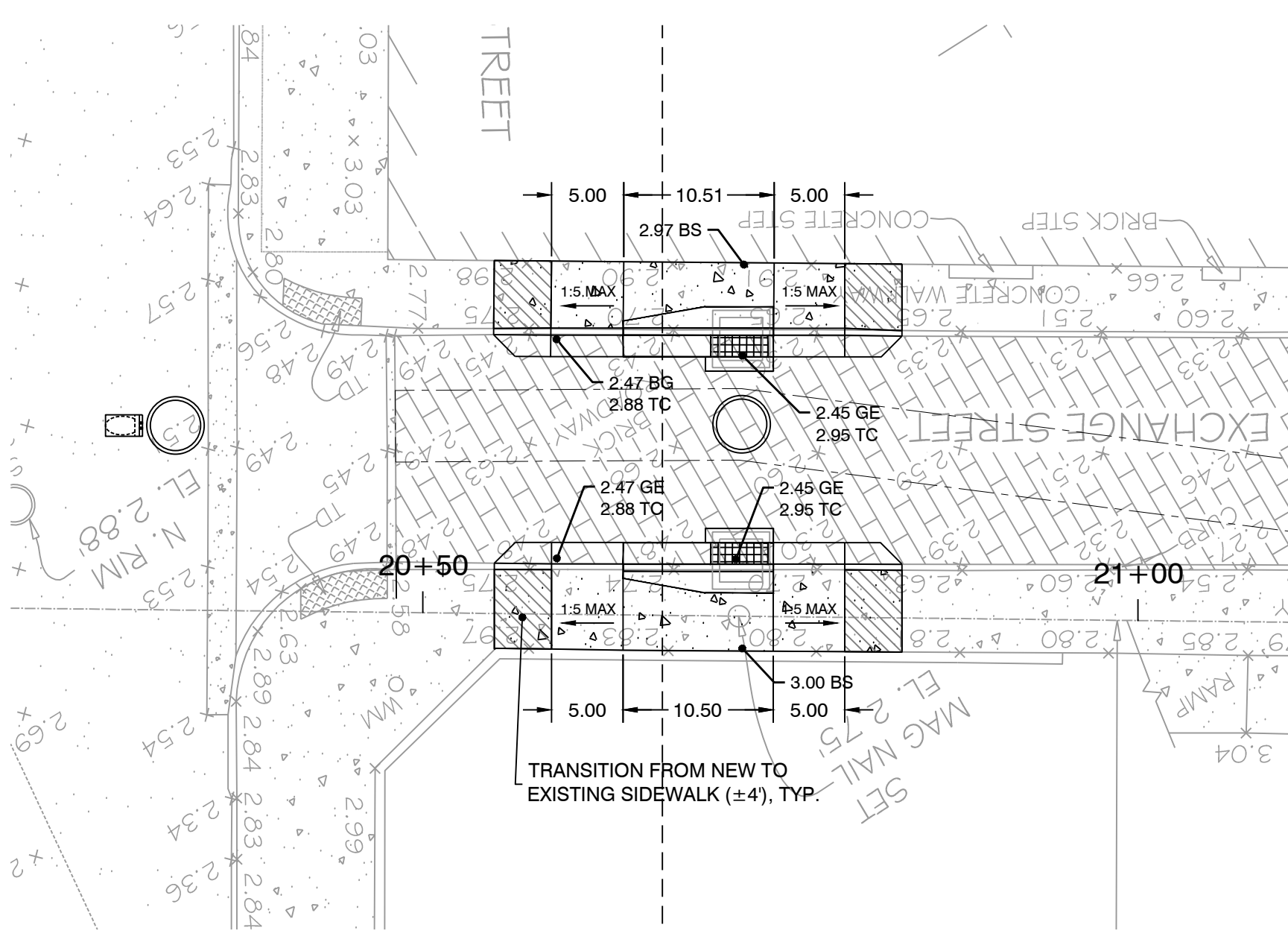




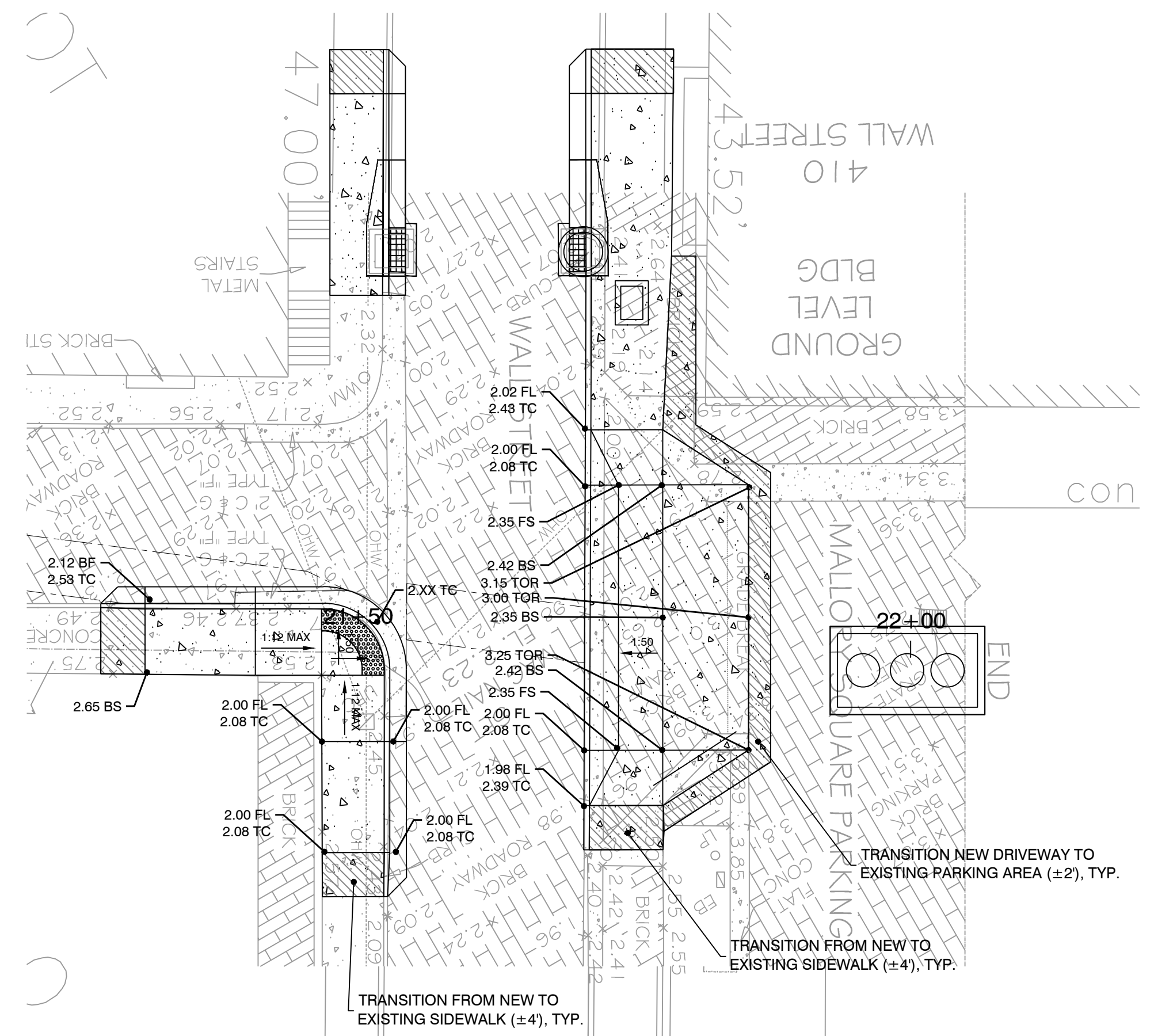
ADA ENLARGED PLAN A - FRONT ST. AND WHITEHEAD ST.
SCALE : 1" = 10'



ADA ENLARGED PLAN B - FRONT ST. AND FITZPATRICK ST.
SCALE : 1" = 10'



ADA ENLARGED PLAN C - EXCHANGE ST.
SCALE : 1" = 10'



ADA ENLARGED PLAN D - WALL ST. AND EXCHANGE ST.
SCALE : 1" = 10'

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December 14, 2012

ORIGINAL - SEPTEMBER 2012

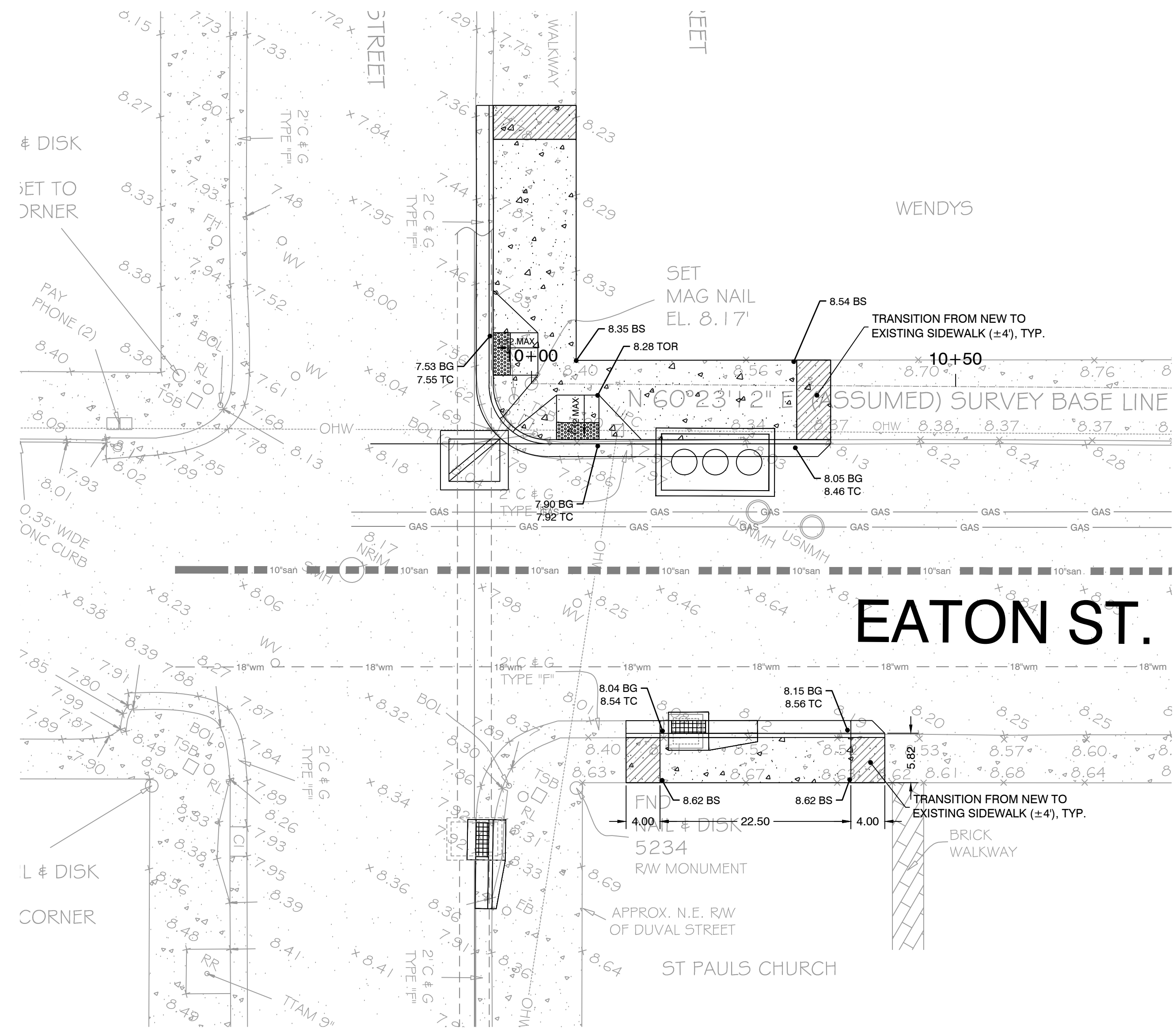
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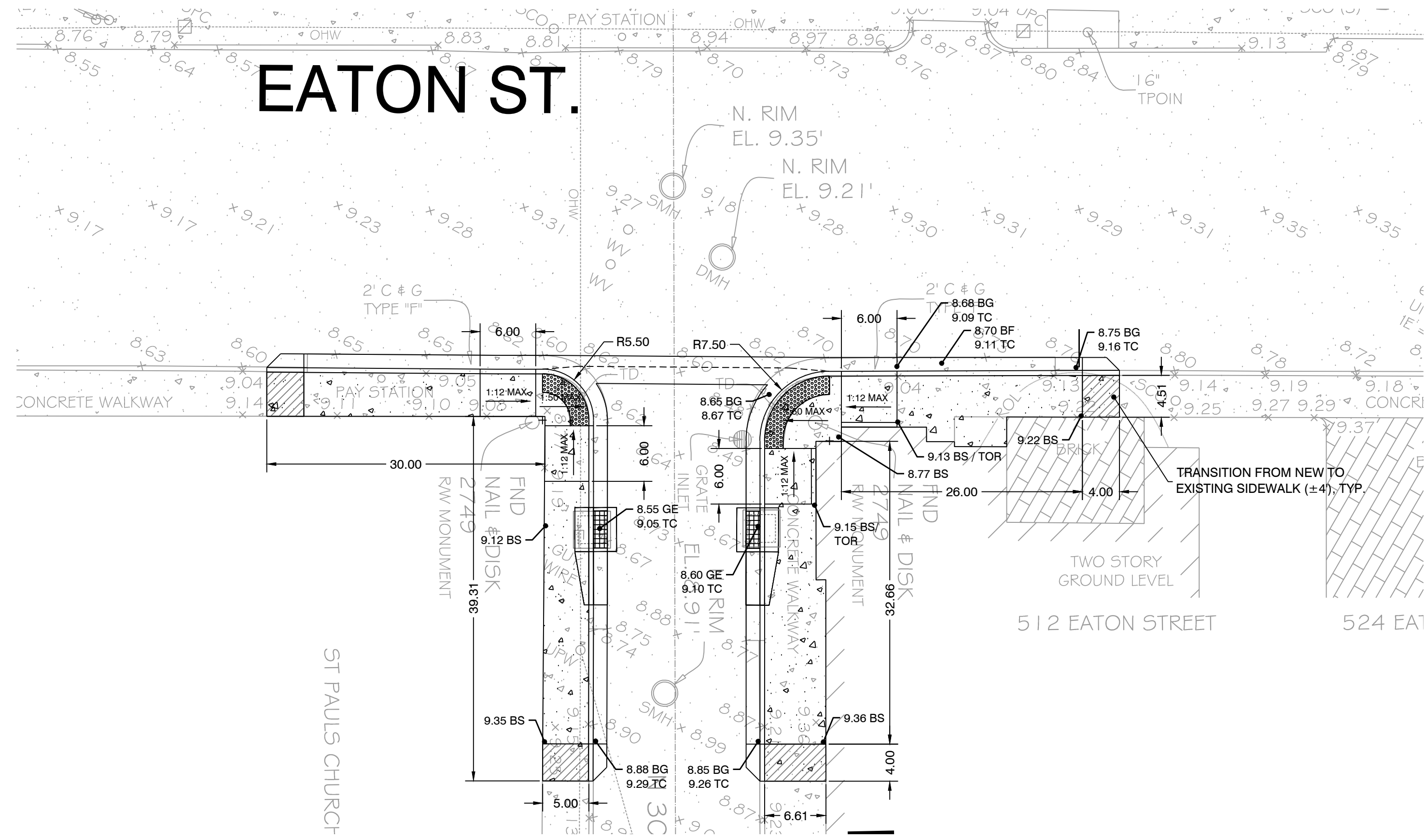
FRONT STREET
ADA ENLARGED PLAN

CITY OF KEY WEST
3121 FLAGLER AVE.
KEY WEST, FL 33040

JOB NO.	121001
DRAWN	RTM
DESIGNED	AEP
CHECKED	AEP
QC	
SHEET	



ADA ENLARGED PLAN A - EATON ST. AND DUVAL ST.
SCALE : 1" = 10'



ADA ENLARGED PLAN B - EATON ST. AND BAHAMA ST.
SCALE : 1" = 10'

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REVISIONS:

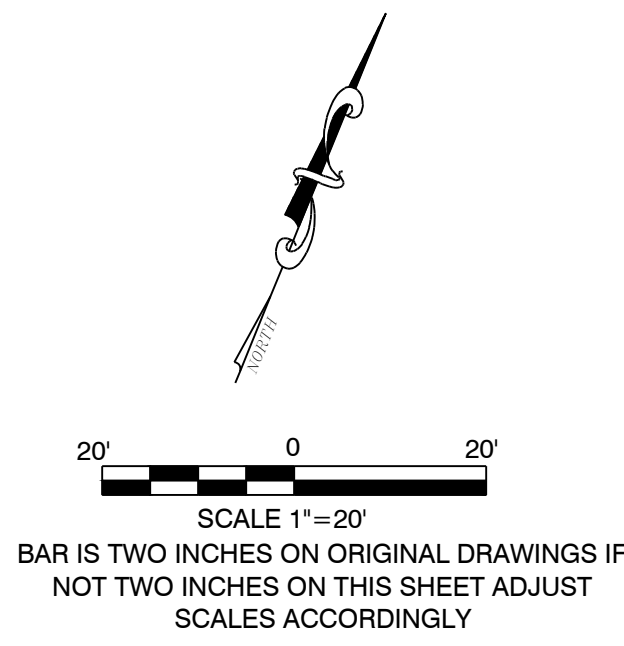
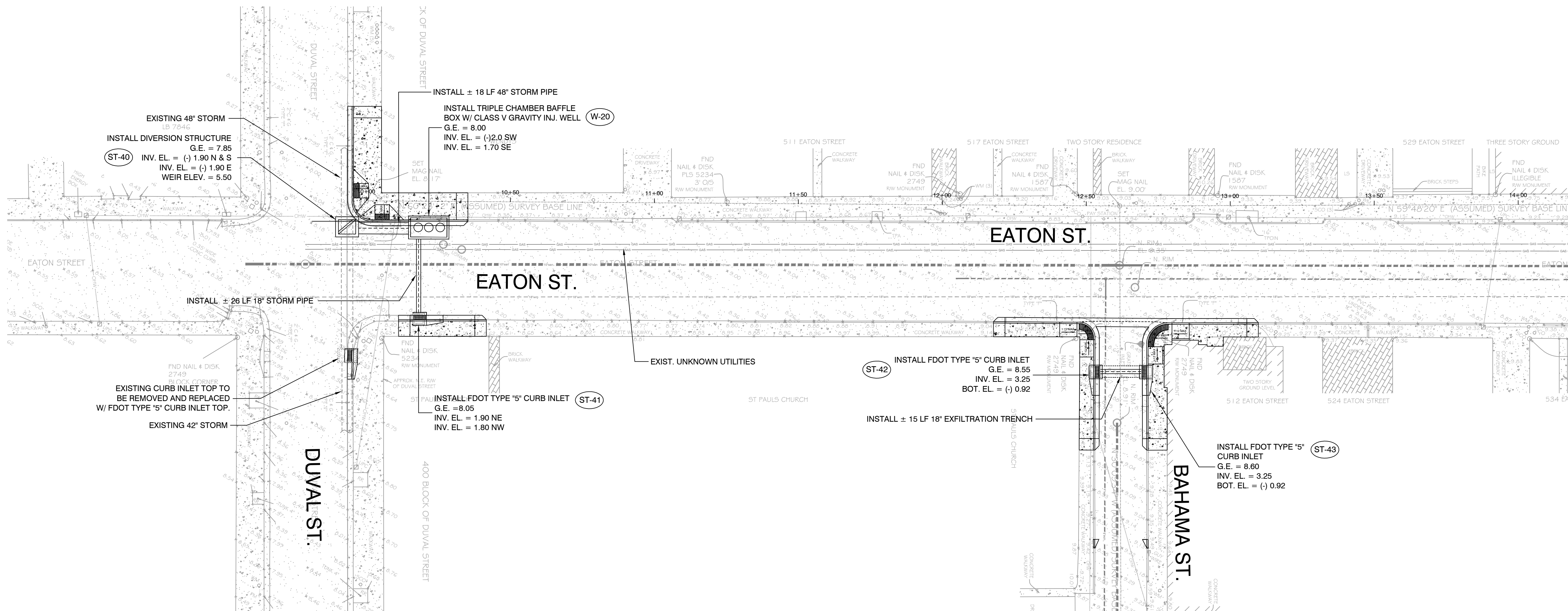
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EAST FRONT ST. FLOOD MITIGATION PROJECT
EATON STREET
 ADA ENLARGED PLAN

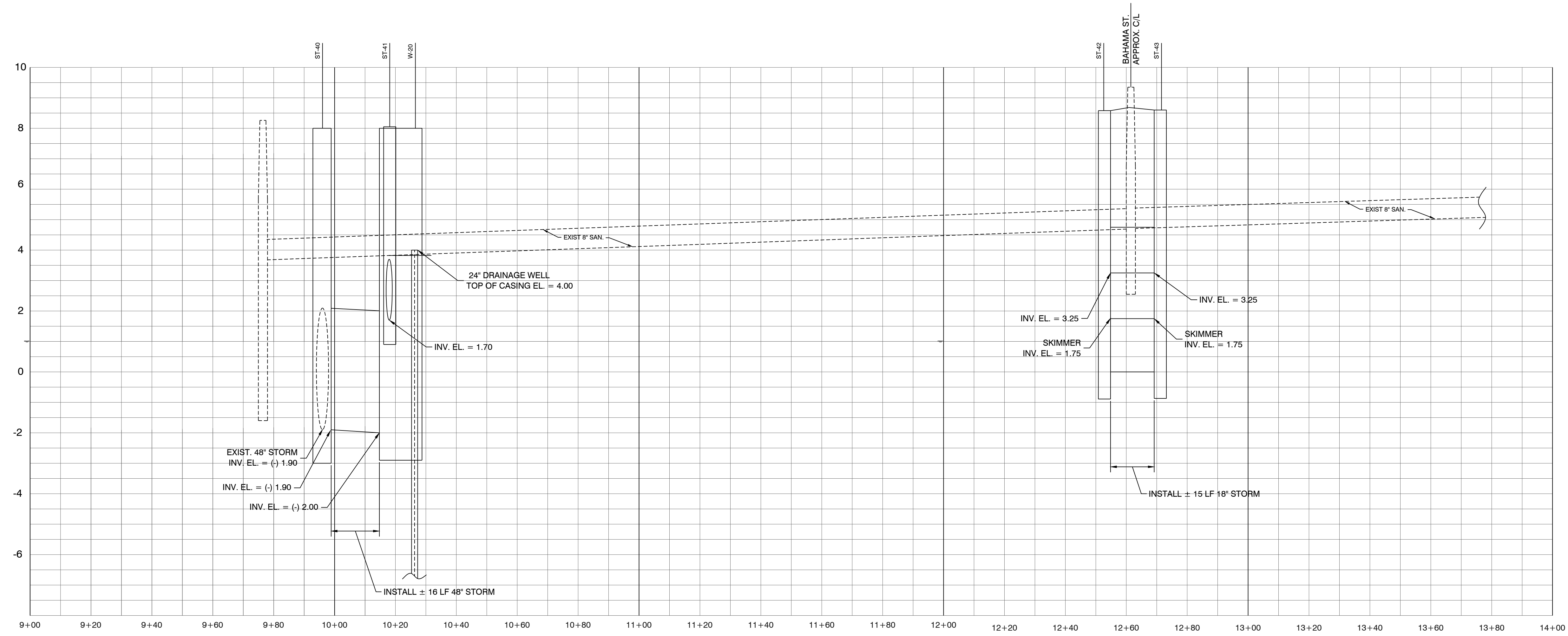
CITY OF KEY WEST
 3121 FLAGLER AVE.
 KEY WEST, FL 33040

JOB NO.	121001
DRAWN	RTM
DESIGNED	AEP
CHECKED	AEP
QC	
SHEET	

PROFILE SCALE:
 SCALE HORIZONTAL: 1"=20'
 SCALE VERTICAL: 1"=2'



- GENERAL NOTES:**
- LIMITS OF RECONSTRUCTION OF SIDEWALK, WITH THE CITY OF KEY WEST ROW, IS APPROXIMATE. ALL WORK SHALL TERMINATE AT THE NEAREST CONTROL JOINT.
 - CONTRACTOR TO VERIFY EXACT LOCATION AND INVERT OF EXISTING UNKNOWN UTILITIES PRIOR TO CONSTRUCTION.



PROFILE SCALE:
SCALE HORIZONTAL: 1"=20'
SCALE VERTICAL: 1"=2'

CIVIL ENGINEERING • REGULATORY PERMITTING • CONSTRUCTION MANAGEMENT

KEY WEST OFFICE
1010 EAST KENNEDY DRIVE, SUITE 400
KEY WEST, FLORIDA 33040
TEL: (305) 295-9440 FAX: (305) 286-0248

TAMPA OFFICE
CONCOURSE CENTER
3507 EAST TAMPA, FLORIDA 33607
TEL: (813) 579-1515 FAX: (813) 286-0710

PEREZ ENGINEERING
& DEVELOPMENT, INC.

ALLEN E. PEREZ, P.E.
Florida P.E. NO. 51468
December 14, 2012

ORIGINAL: SEPTEMBER 2012

REVISIONS:	DATE	DESCRIPTION
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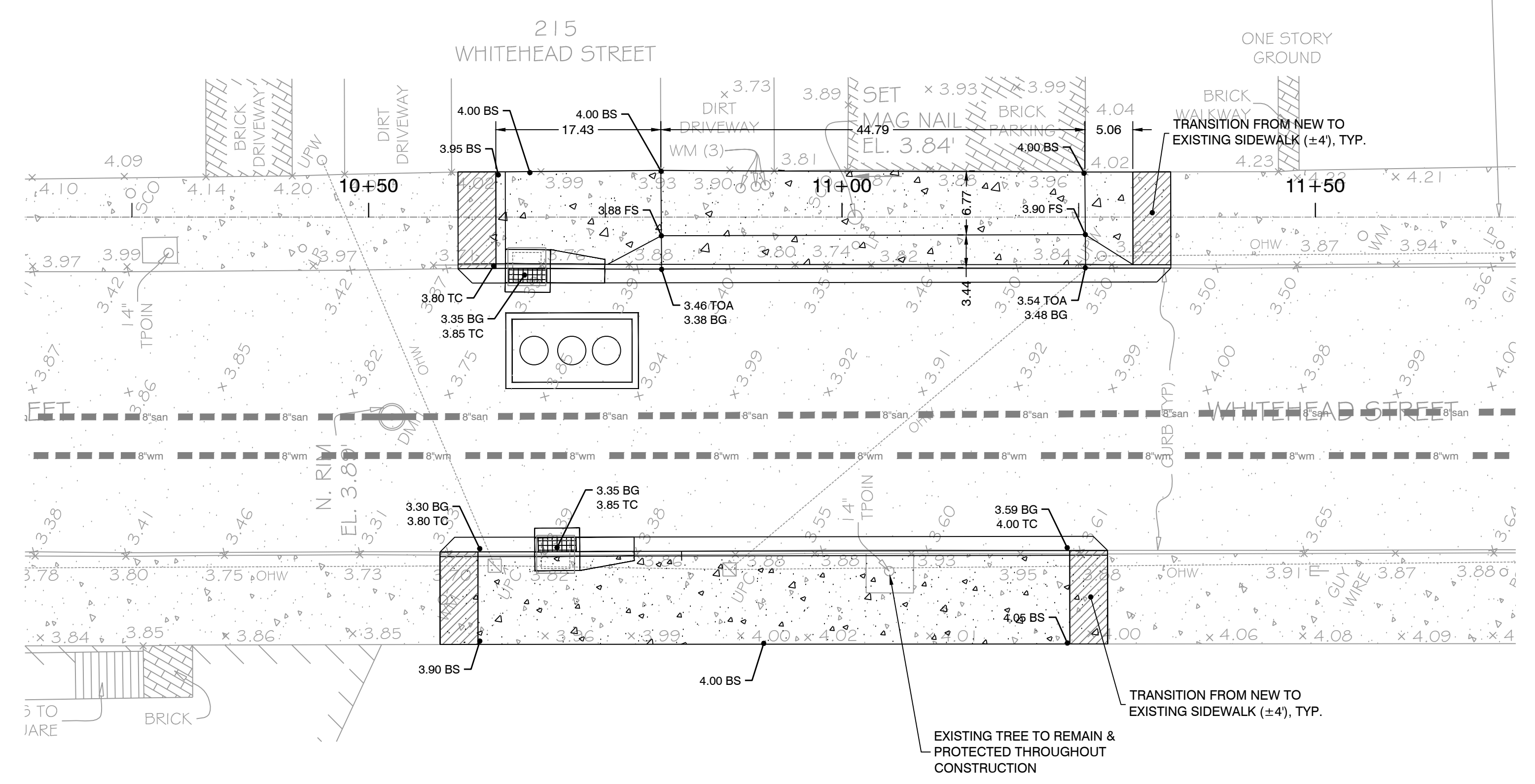
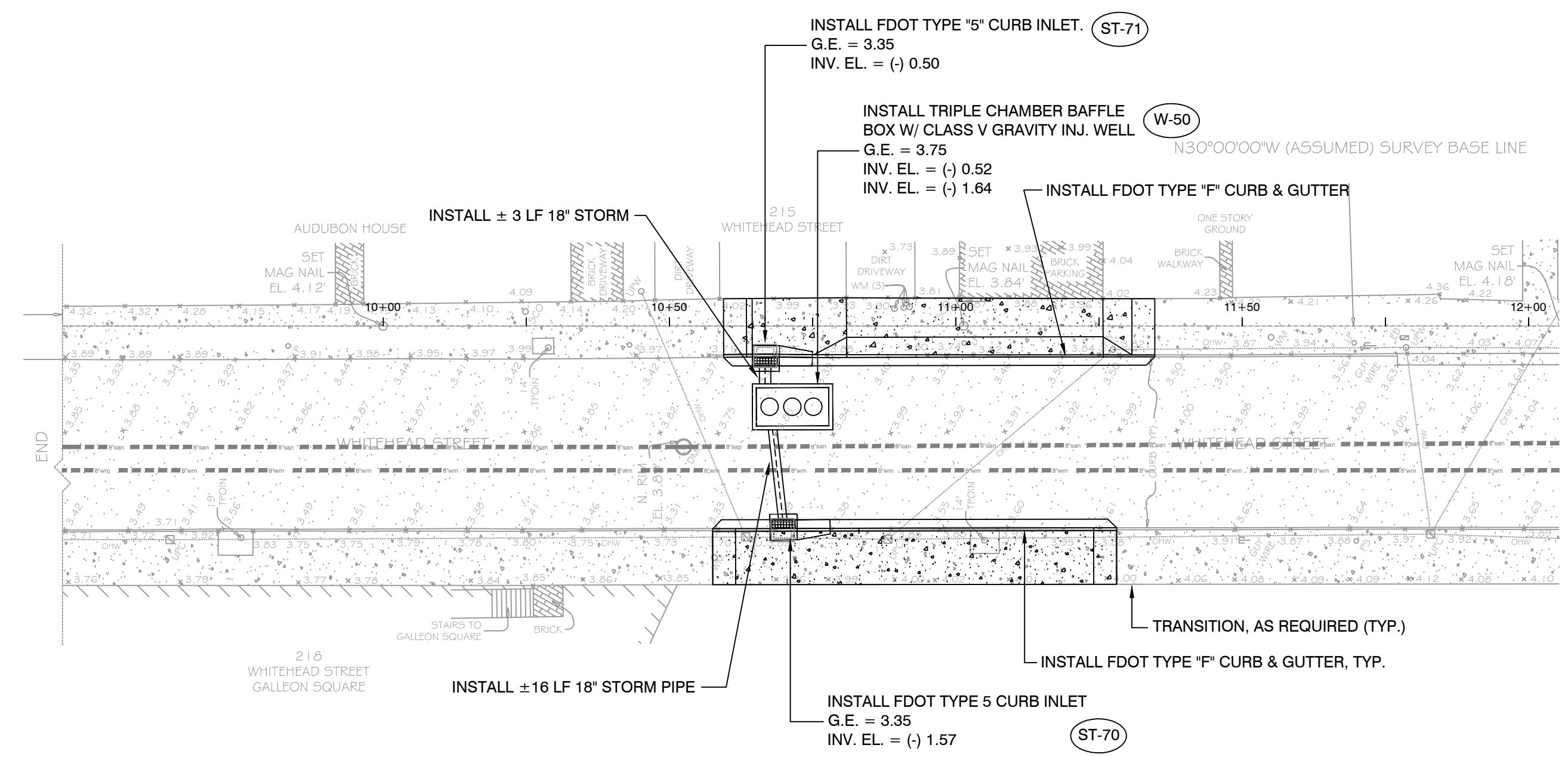
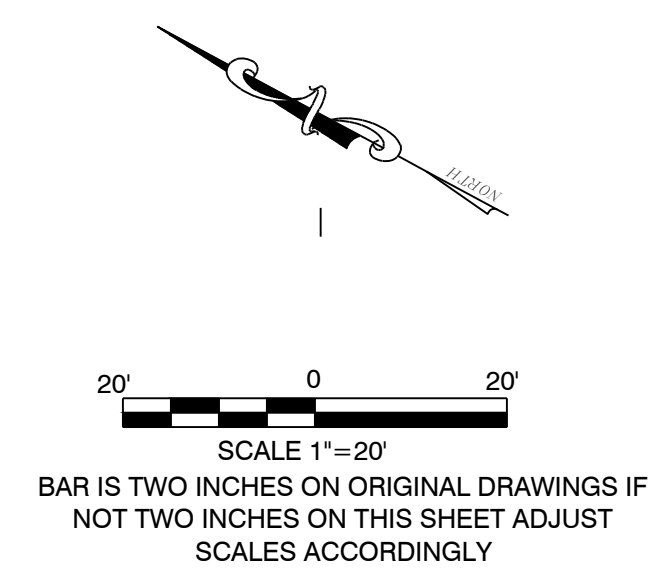
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EATON STREET

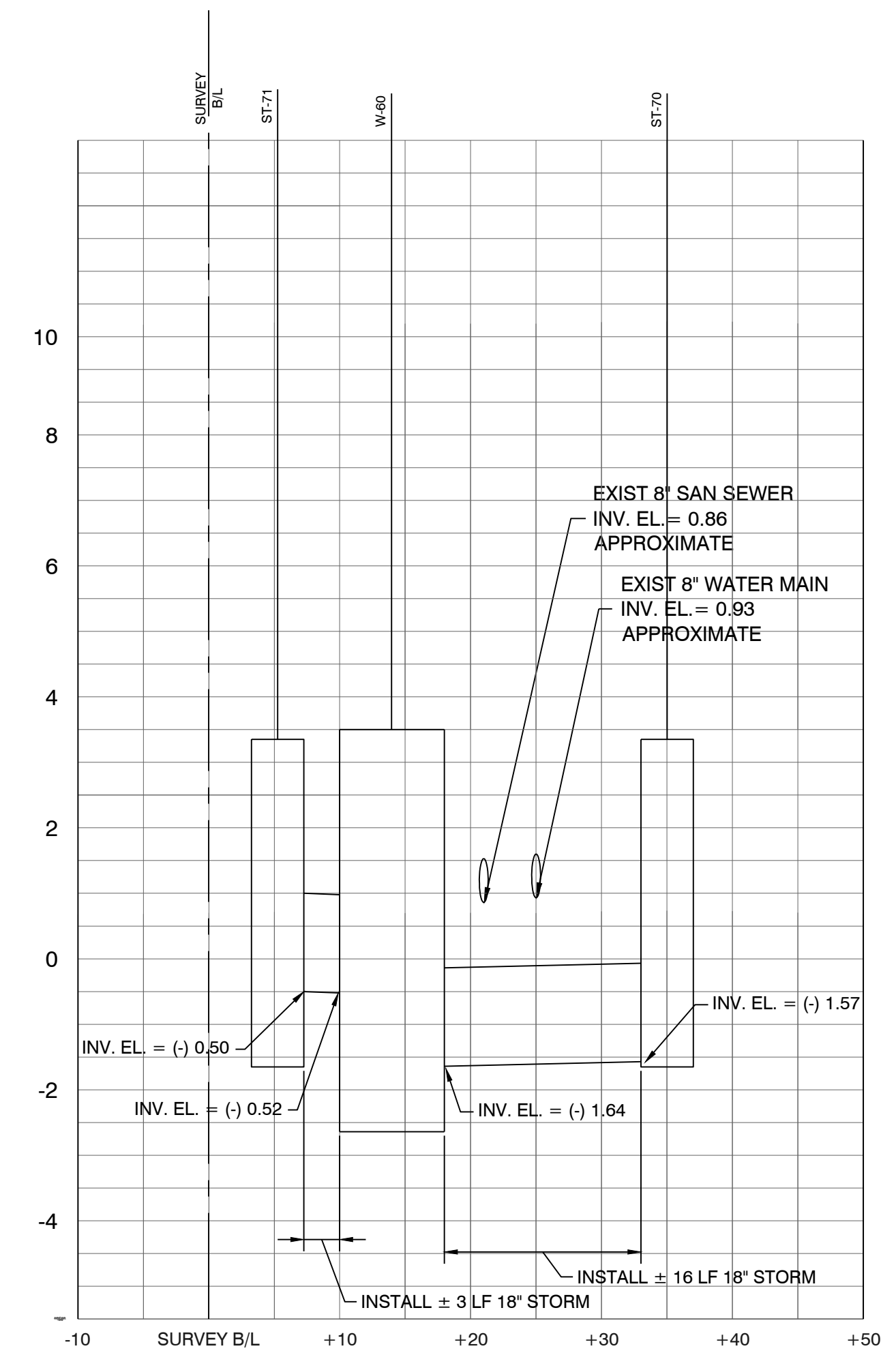
PLAN & PROFILE

CITY OF KEY WEST
3121 FLAGLER AVE.
KEY WEST, FL 33040

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DRAWN	RTM
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SHEET	



ADA ENLARGED PLAN A - WHITEHEAD ST.
SCALE : 1" = 10'



PROFILE SCALE:
SCALE HORIZONTAL: 1"=10'
SCALE VERTICAL: 1"=2'

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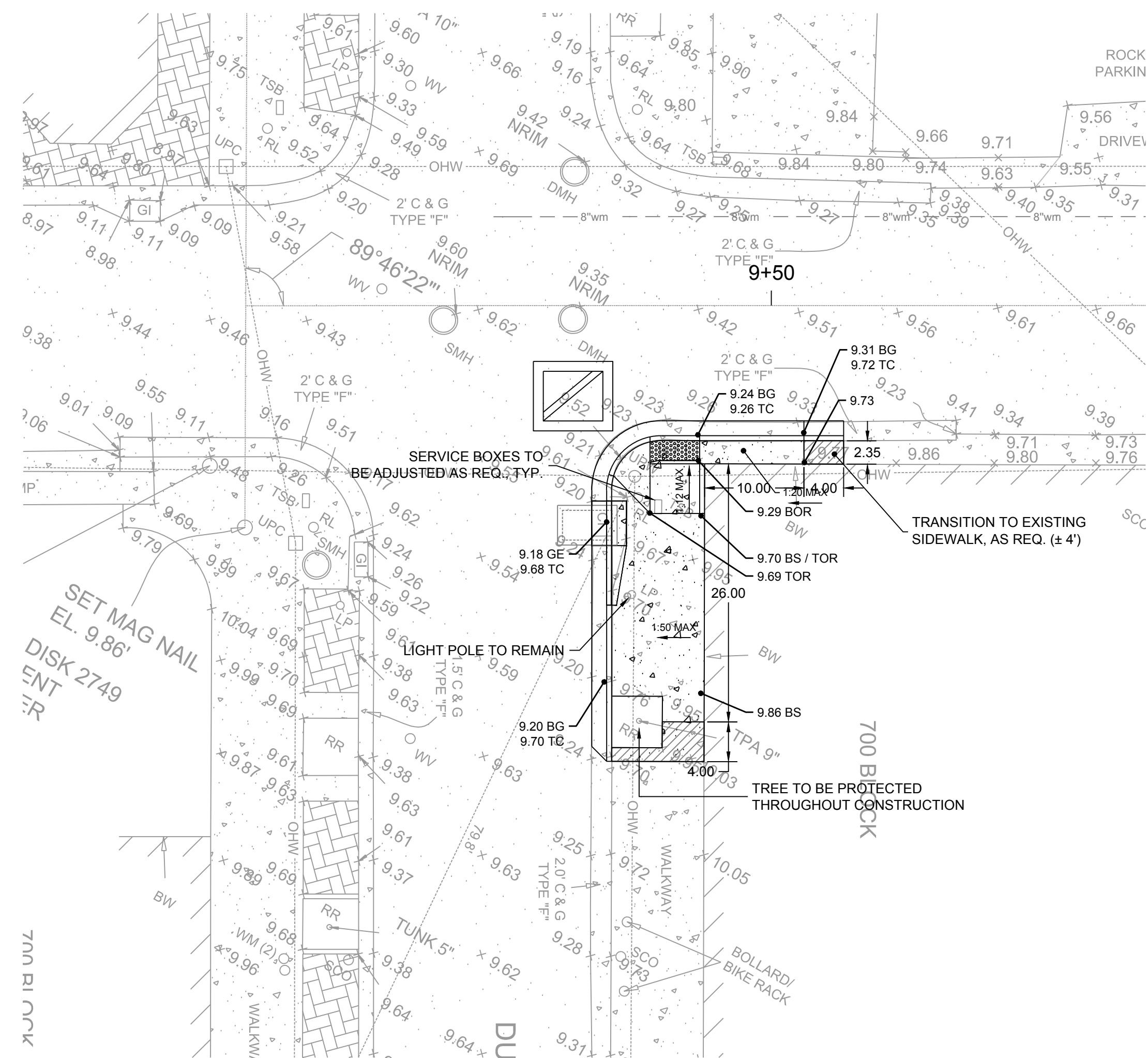
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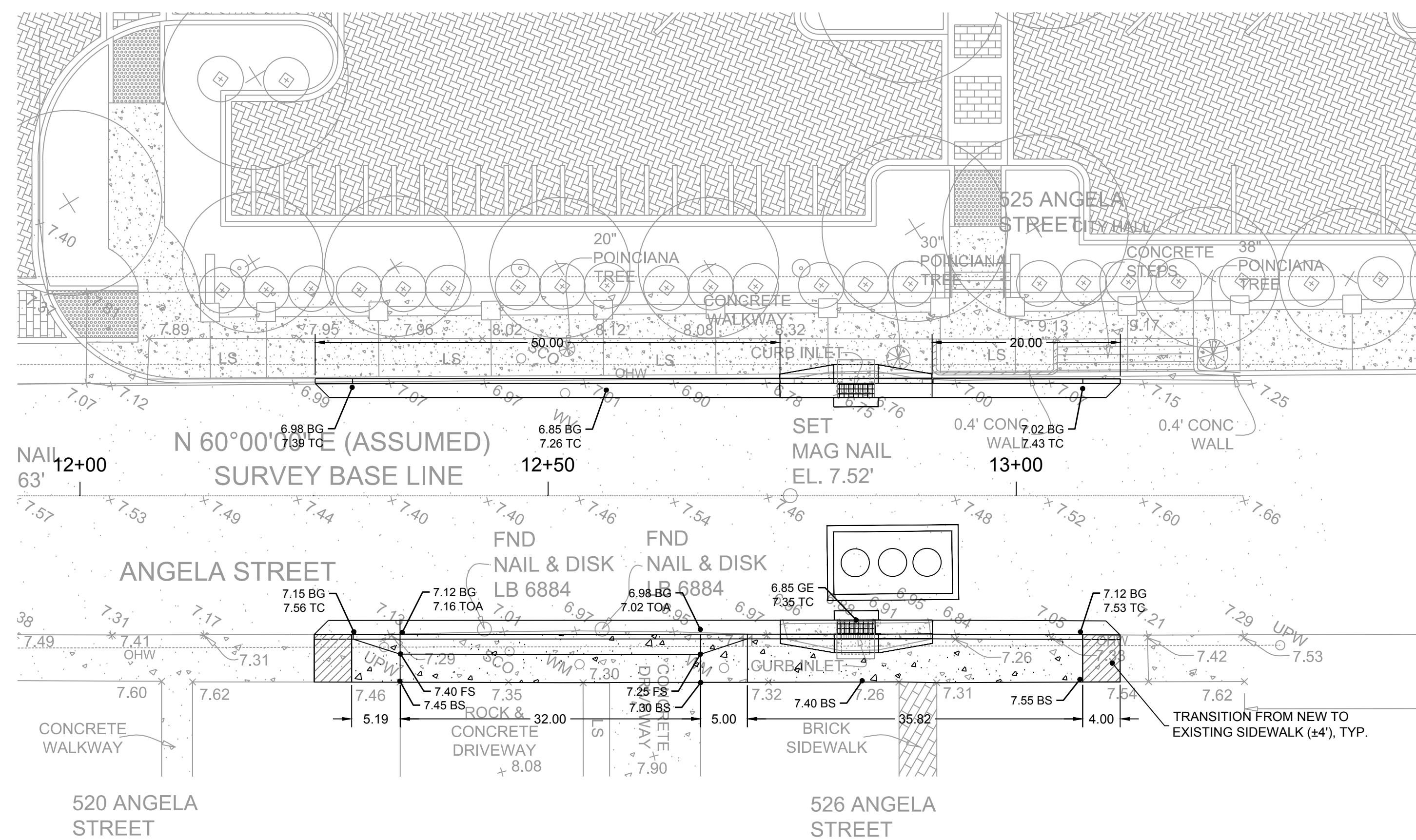
EAST FRONT ST. FLOOD MITIGATION PROJECT
 WHITEHEAD STREET
 PLAN & PROFILE

CITY OF KEY WEST
 3121 FLAGLER AVE.
 KEY WEST, FL 33040

JOB NO. 121001
 DRAWN RTM
 DESIGNED AEP
 CHECKED AEP
 QC
 SHEET



ADA ENLARGED PLAN A - ANGELA ST. AND DUVAL
SCALE : 1" = 10'



ADA ENLARGED PLAN B - ANGELA ST.
SCALE : 1" = 10'

CIVIL ENGINEERING • REGULATORY PERMITTING • CONSTRUCTION MANAGEMENT

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PEREZ ENGINEERING
& DEVELOPMENT, INC.
CERTIFICATE OF AUTHORIZATION NO. 8579

ALLEN E. PEREZ, P.E.
Florida P.E. NO. 51468
December 14, 2012

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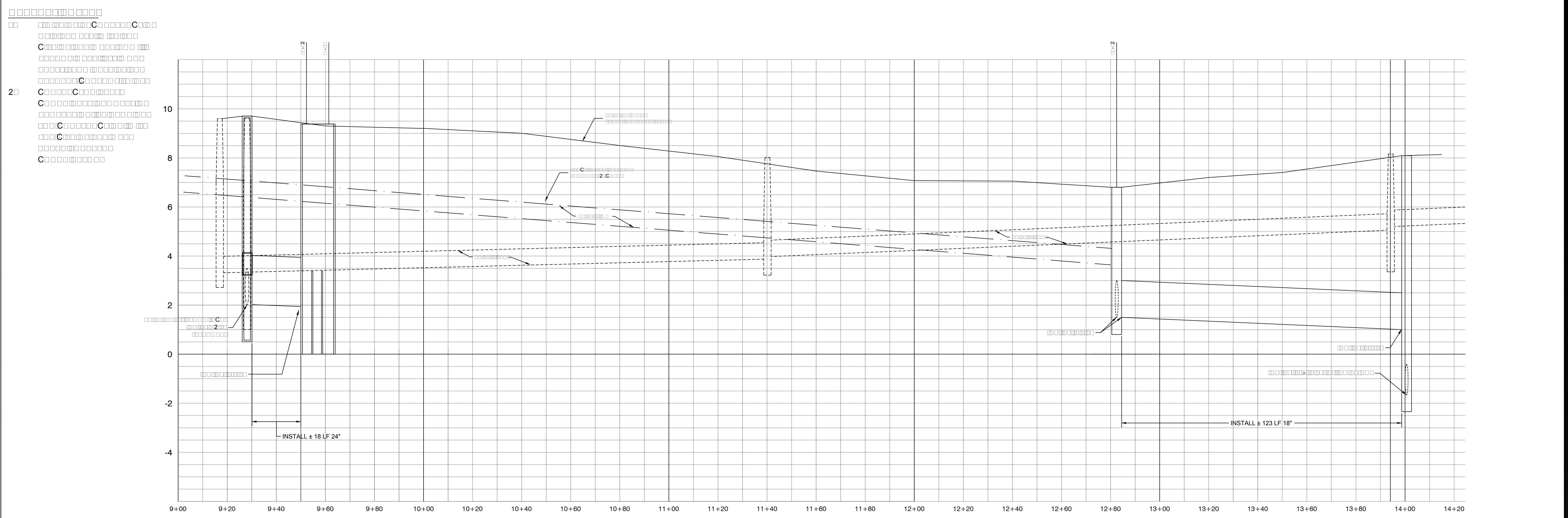
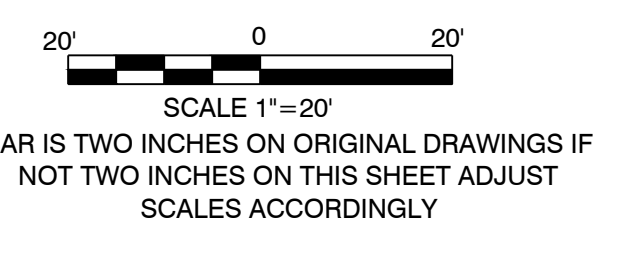
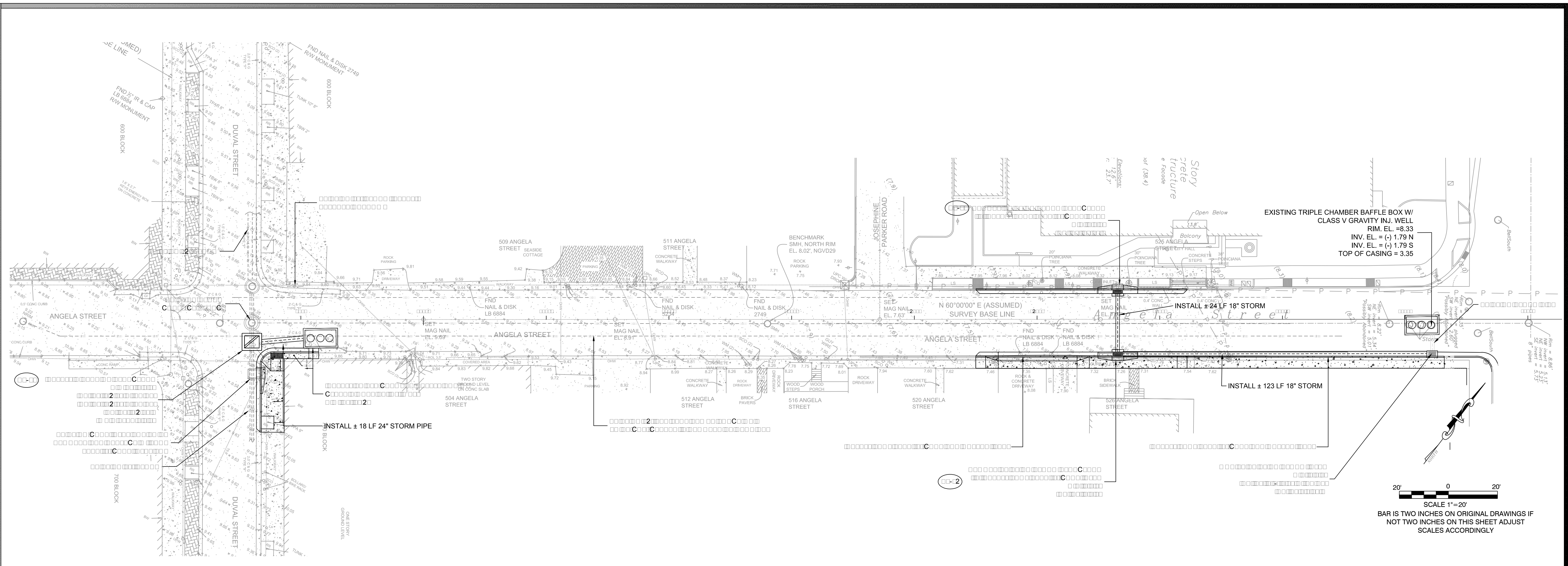
EAST FRONT ST. FLOOD MITIGATION PROJECT

ANGELA STREET

ADA ENLARGED PLAN

CITY OF KEY WEST
3121 FLAGLER AVE.
KEY WEST, FL 33040

JOB NO.	121001
DRAWN	RTM
DESIGNED	AEP
CHECKED	AEP
QC	
SHEET	C-12



PROFILE SCALE:
 SCALE HORIZONTAL: 1"=20'
 SCALE VERTICAL: 1"=2'

CIVIL ENGINEERING • REGULATORY PERMITTING • CONSTRUCTION MANAGEMENT

PEREZ ENGINEERING
 & DEVELOPMENT, INC.
 CERTIFICATE OF AUTHORIZATION No. 8579

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ALLEN E. PEREZ, P.E.
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 April 22, 2014

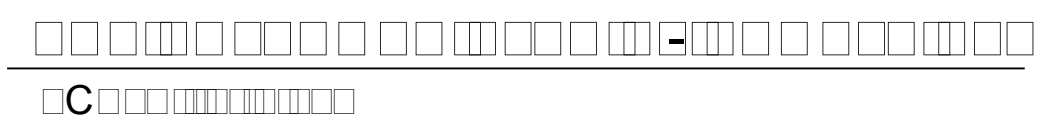
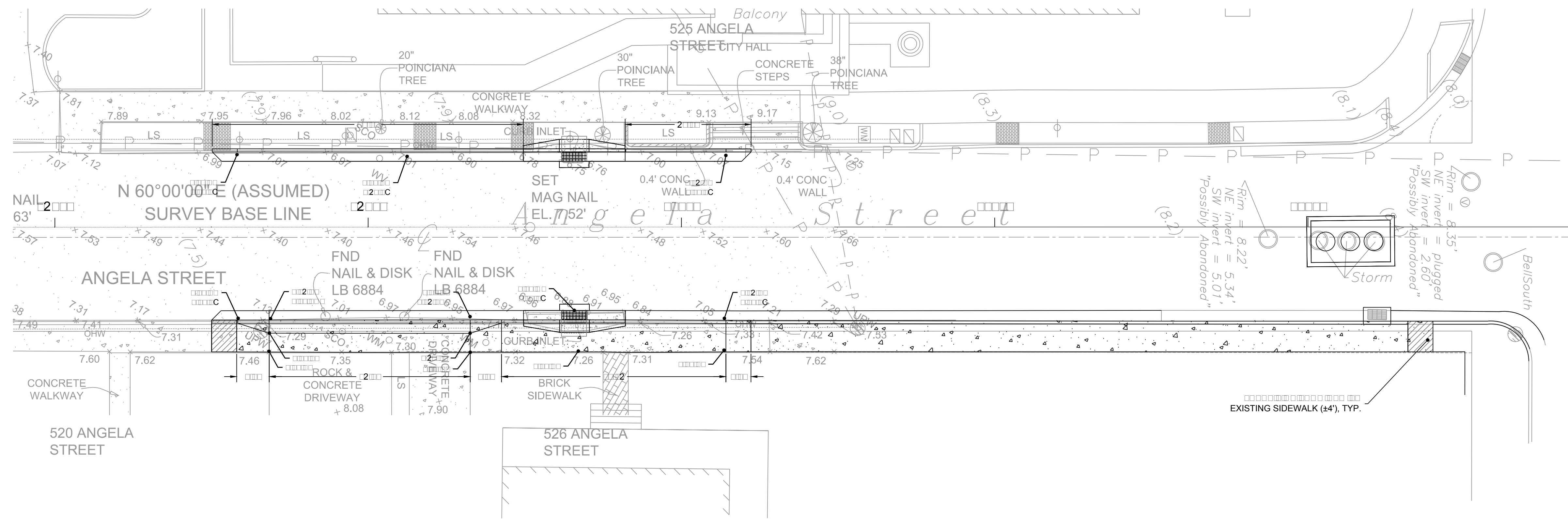
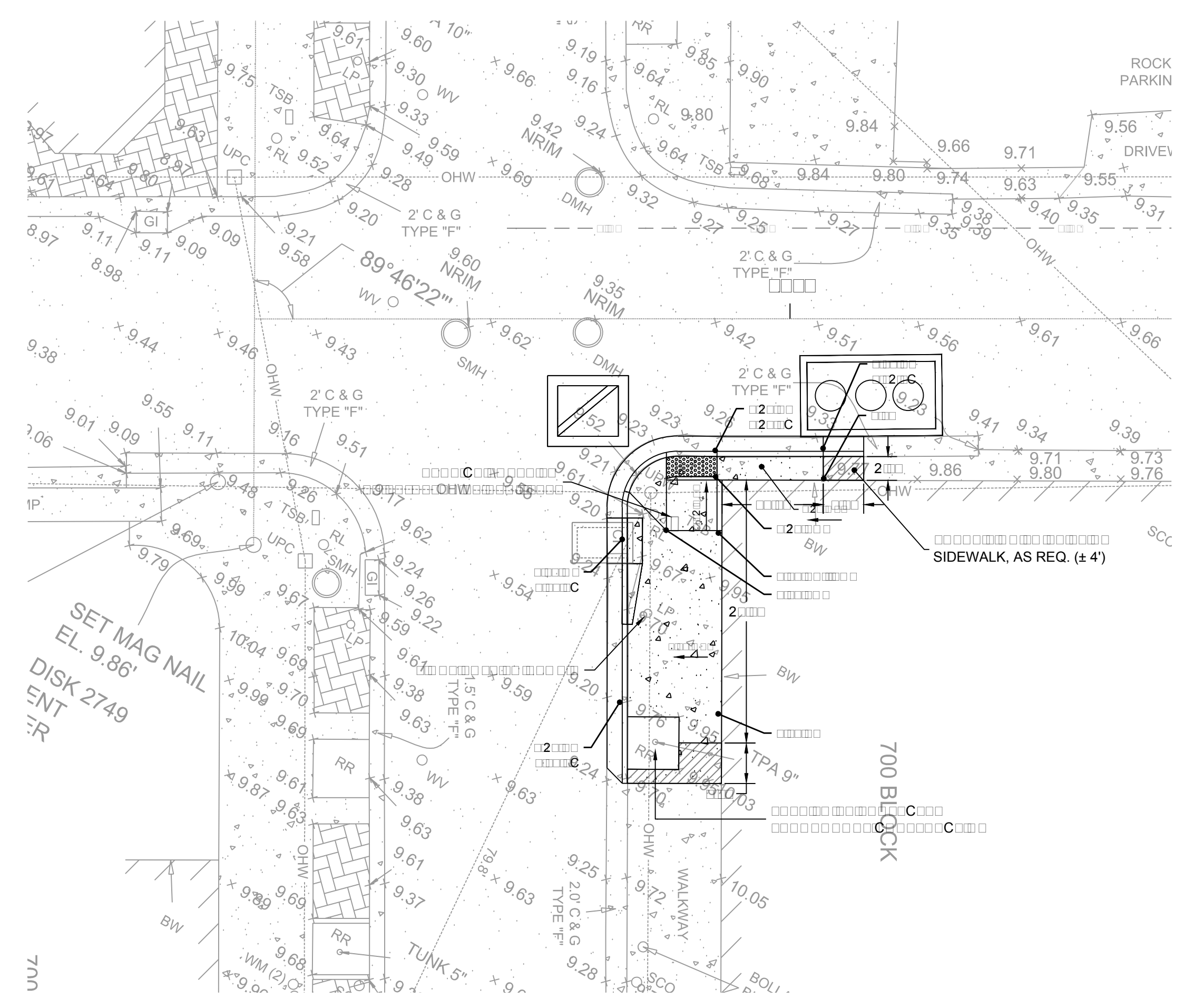
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EAST FRONT ST. FLOOD MITIGATION PROJECT

CITY OF KEY WEST
 3121 FLAGLER AVE.
 KEY WEST, FL 33040

JOB NO. 121001
 DRAWN RTM
 DESIGNED AEP
 CHECKED AEP
 QC
 SHEET C-01



ALLEN E. PEREZ, P.E.
 Florida P.E. No. 51468
 April 21, 2014

ORIGINAL: SEPTEMBER 2012

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EAST FRONT ST. FLOOD MITIGATION PROJECT

CITY OF KEY WEST
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 KEY WEST, FL 33040

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SHEET	