



REQUEST FOR QUOTE

City of Venice Engineering Department

To: Frederick Derr & Company Inc.

From: James R. Clinch, PE, Assistant City Engineer

Date: 2/10/16

Subject: City of Venice – Sidewalk Gap Project
Piggyback Contract – County UPC #2013-448

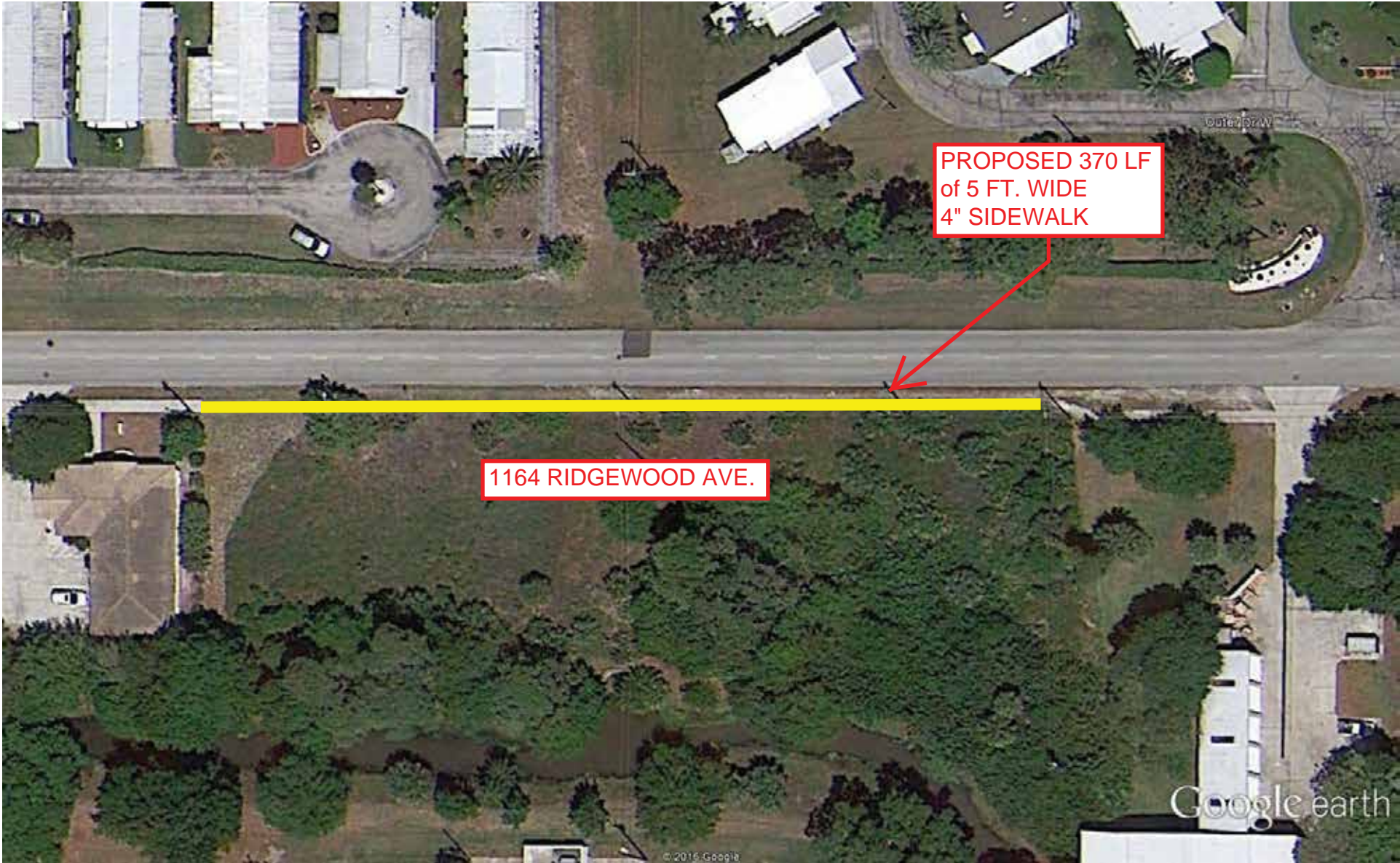
Please provide a project quote for the following sidewalk gap projects based on the County Unit Price Contract #2013-448, for Roads, Transit, Trails, Sidewalks and Drainage.

Sidewalk Locations:

- 1) **1164 Ridgewood Ave. (Straight Gap, South Side)**
Connect existing 5 ft. wide sidewalk 370 LF, 5 ft. off the edge of pavement.
- 2) **809 Ridgewood Ave. (Straight Gap, South Side)**
Connect existing 5 ft. wide sidewalk 135 LF, 5 ft. off the edge of pavement. Remove and replace 10 ft. of existing sidewalk on east side, in order to curve around FPL pole.
- 3) **Ave de Parques (East Side, From Granada Ave. to John Nolen Park)**
Extend existing 5 ft. sidewalk 325 LF south to connect to John Nolen Park sidewalk. Will include 2 ADA curb ramps on Palmetto Ct.
- 4) **Armada Rd. S. (West Side, from Granada Ave. north to W. Venice Ave.)**
Add approximately 165 LF of 5 ft. wide sidewalk along the west side of Armada Rd. S. including 1 driveway apron replacement.
- 5) **Armada Rd. N. (East Side, from Barcelona Ave. to W. Venice Ave.)**
Add approximately 305 LF of 5 ft. wide sidewalk along the east side of Armada Rd. N. including 1 driveway apron replacement and relocation of 3 existing meter and backflow assemblies.
- 6) **Menendez St. (North side, from Harbor Dr. to John Nolen Park)**
Add approximately 440 LF of 5 ft. wide sidewalk along the North side of Menendez St. from Harbor Dr. to John Nolen Park. Will include 2 ADA curb ramps on Palmetto Ct. and removal of 1 pine tree on Menendez St.
- 7) **Home Park Rd. (West side, from Cypress Ave. north to E. Venice Ave.)**
Add approximately 325 LF of 5 ft. wide sidewalk along the West side of Home Park Rd. from Cypress Ave. to E. Venice Ave. Will include 2 ADA curb ramps, crosswalk striping at Cypress Ave., 16 LF of 12x18 ERCP, 2 concrete mitered-end-sections and grading of existing swale to accommodate the sidewalk.

GENERAL NOTES:

- 1) Sidewalk shall be 4" thick, 3000psi fiber reinforced concrete with saw cut joints every 5 ft. and expansion joints every 50 ft. and at all curbs and driveway aprons.
- 2) Driveway replacement and trafficable sidewalk shall be 6" thick 3000psi fiber reinforced concrete.
- 3) Sidewalk subgrade shall be mechanically compacted to min. 95% of AASHTO T-180 density.
- 4) Sidewalk slopes shall meet ADA requirements (2% max. cross slope & 5% max. running slope).
- 5) Sidewalk ramps shall be per current FDOT Design Standard and meet ADA slope standards with tactile surface (brick red in color).
- 6) Sidewalk finished grades must be 1" above adjacent finished sod level.
- 7) All disturbed areas shall be re-sodded with Saint Augustine or Bahia grass to match the existing grass type.
- 8) All disturbed irrigation lines and sprinkler heads shall be restored to existing condition or better.
- 9) Sidewalk shall be meandered within the ROW as necessary to avoid any existing conflicts (i.e. utility poles, trees, fire hydrants).
- 10) Removable conflicts shall be removed and replaced adjacent to the proposed sidewalk (i.e. mailboxes, street signs).
- 11) Existing utility boxes and valves shall be raised or lowered as necessary to meet the proposed sidewalk grade.
- 12) Sidewalk grade shall be set so as the drain into existing street drainage facilities and not block any existing drainage.
- 13) Contractor shall provide for all maintenance of traffic in accordance with the latest fdot design standards.
- 14) Contractor shall water and maintain sod for a minimum of 30 days.
- 15) It shall be the contractor's responsibility to provide adjacent property owners reasonable access to their property at all times during construction. This provision shall be incidental to the cost of the project.
- 16) All concrete work shall be free from any cracks, exposed aggregate, or honeycombing. Any deficiency in the finished concrete shall result in removal and replacement at the contractor's expense.
- 17) Contractor is responsible for performing all quantity takeoffs and any discrepancies in quantity are the contractor's responsibility.
- 18) The contractor shall call sunshine state one (www.callsunshine.com) at 811 two business days before dig, but no more than five days. The contractor shall have all information ready when calling, and pre-coordinated with sunshine one prior to this call. sunshine one will help locate buried facilities, including but not limited to electric, gas, telephone, cable, water, etc. and others. Dig safely, using extreme caution when digging to avoid hitting the buried utility lines.
- 19) The contractor shall be responsible for any and all damage to underground utilities. The contractor shall exercise extreme caution in areas of buried utility cables, sanitary sewer lines, storm sewer lines, reclaimed water lines, water lines, and sprinkler lines, overhead utilities and applicable appurtenances. Utilities include utilities shown on the plan, but in no way are utilities limited to those shown on the plan.



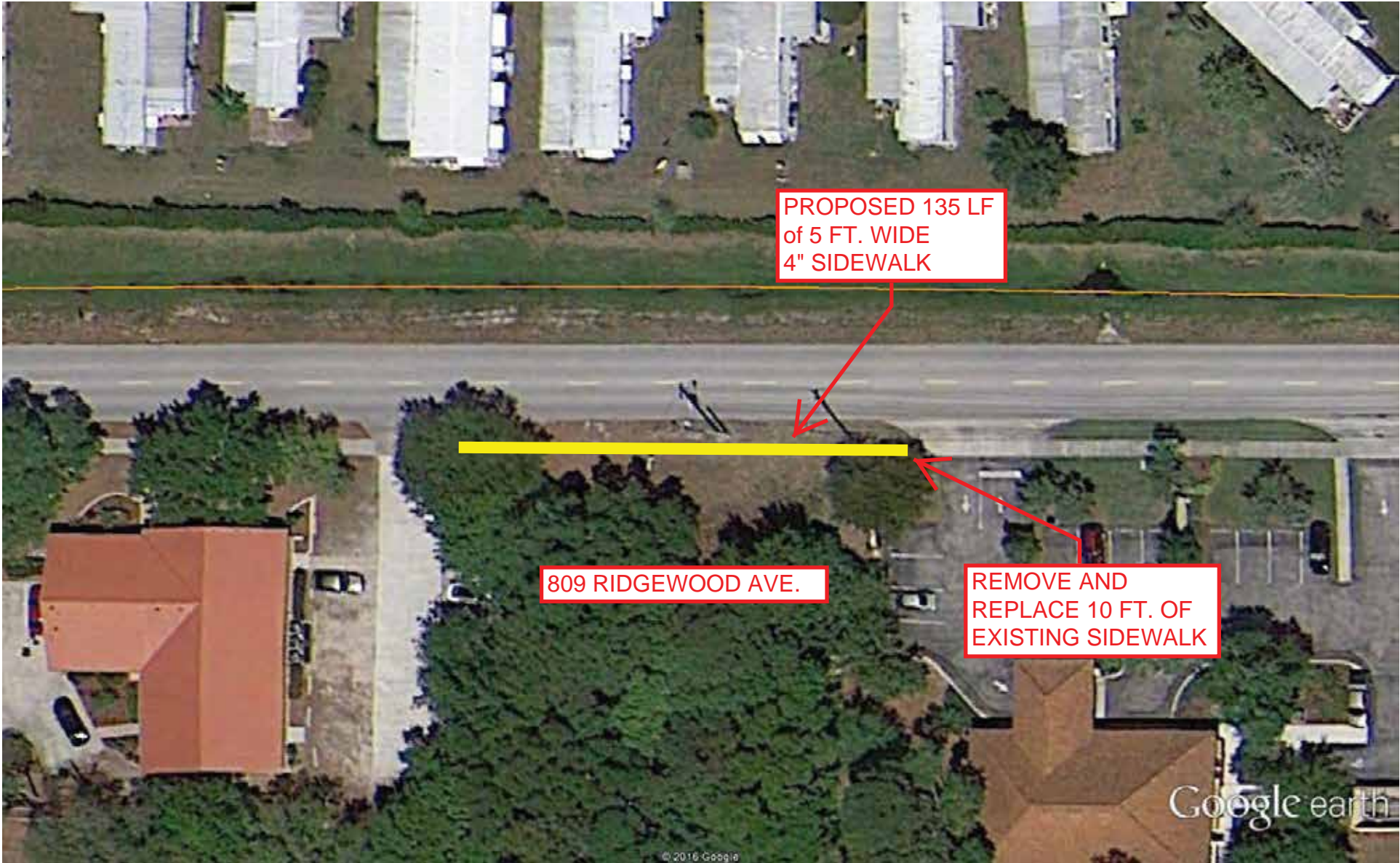
1164 RIDGEWOOD AVE.

PROPOSED 370 LF
of 5 FT. WIDE
4" SIDEWALK

Google earth



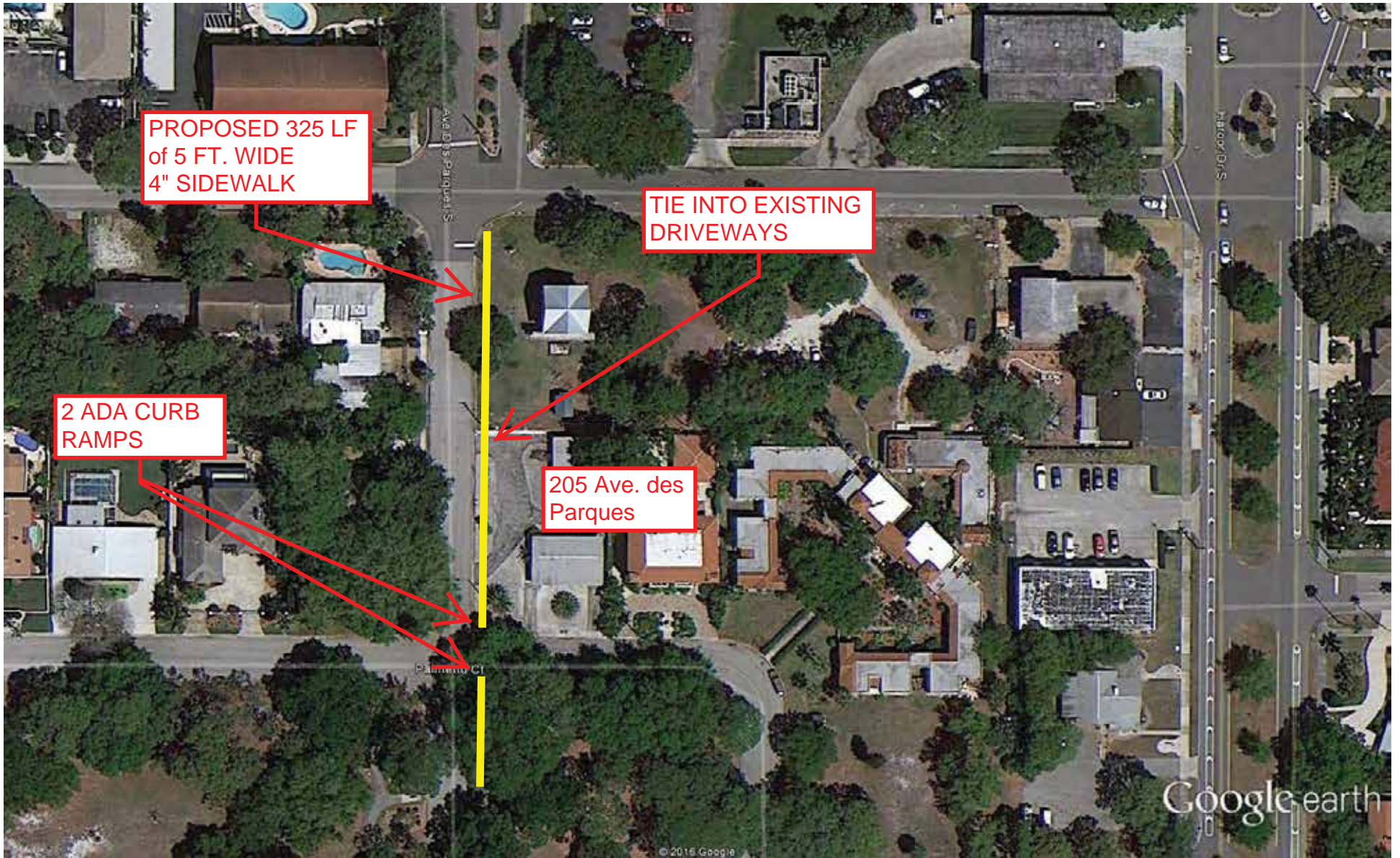
LOCATION #1



Google earth



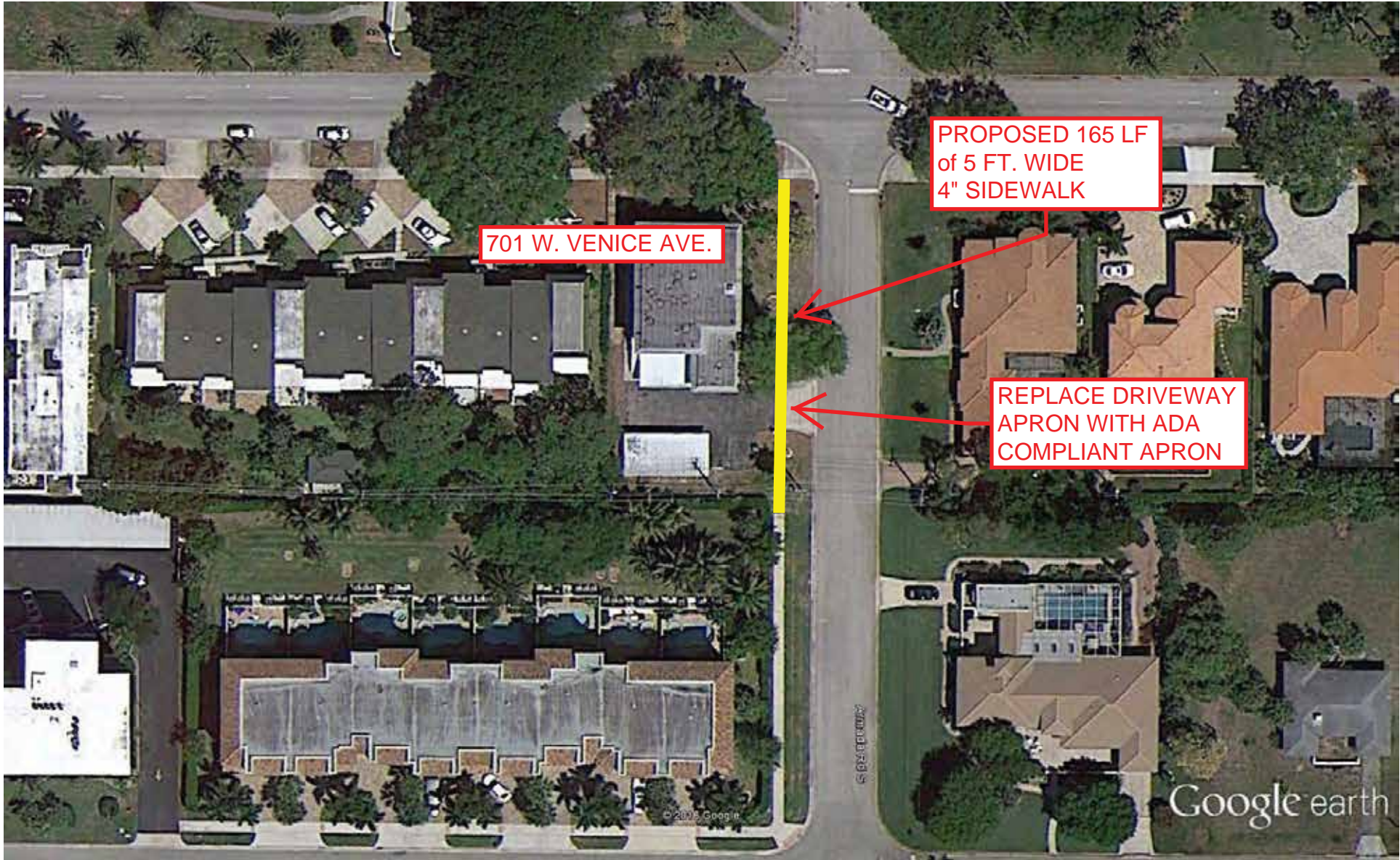
LOCATION #2



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LOCATION #3



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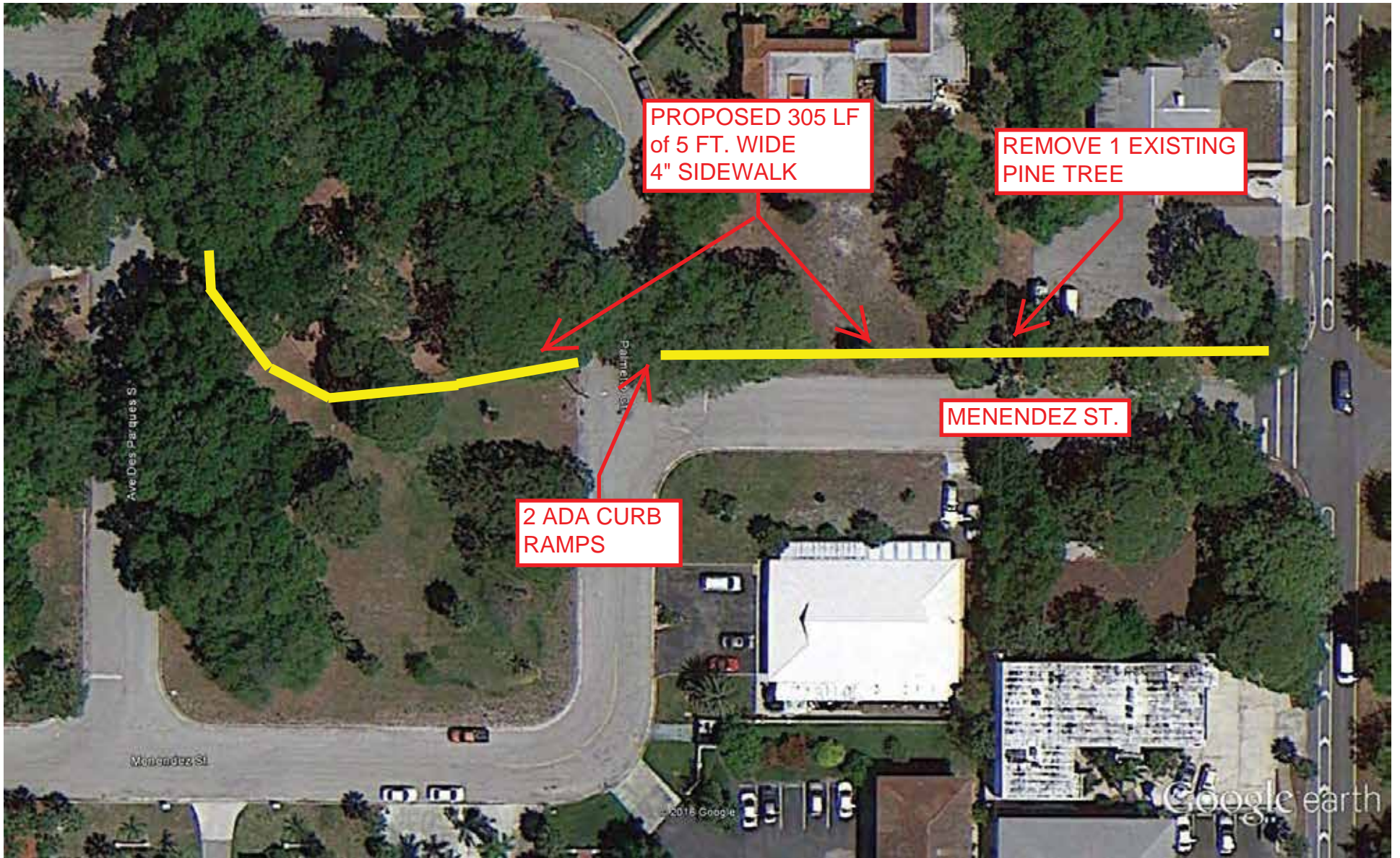
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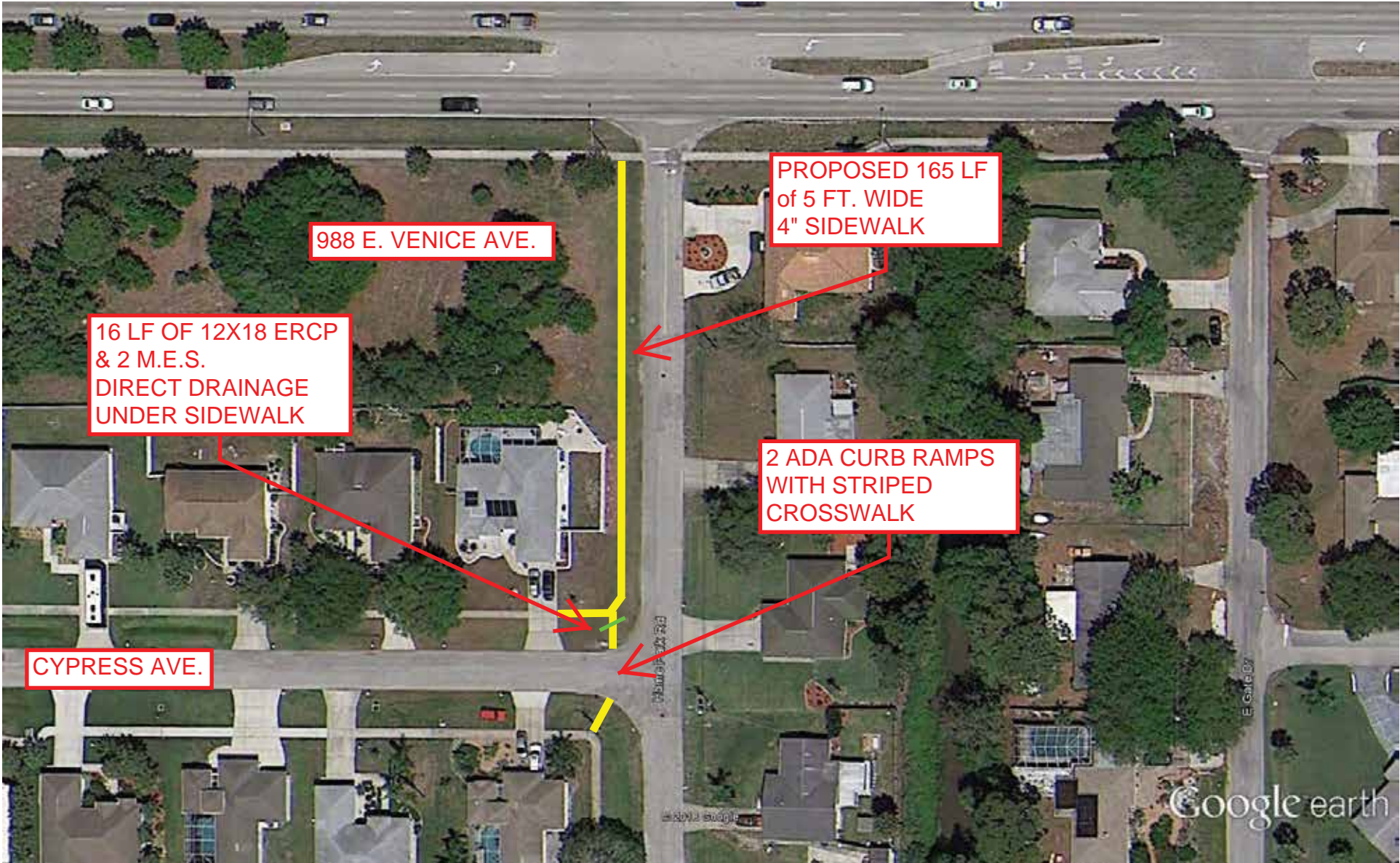
LOCATION #5



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LOCATION #6



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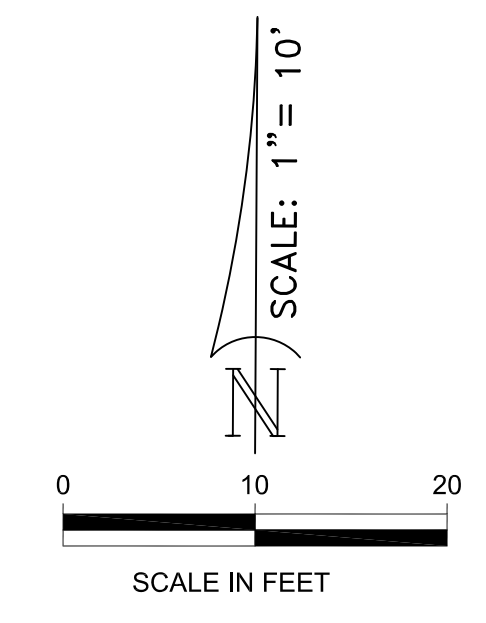
LOCATION #7

PROJECT NOTES:

- THIS PROJECT IS FOR THE CONSTRUCTION OF 6 FT. WIDE CONCRETE SIDEWALK AND STRIPING IMPROVEMENTS AT THE INTERSECTION OF SAINT AUGUSTINE AVE. AND NASSAU ST. N. INCLUDING TACTILE SURFACE, HANDICAP RAMPS, CONCRETE CURBING, SIGNAGE AND STRIPING, AND RE-PAVING.
- ALL PORTIONS OF SIDEWALK SHALL MAINTAIN ADA SLOPE REQUIREMENTS - INCLUDING MAX. 2% CROSS SLOPE AND MAX. 5% RUNNING SLOPE.
- STANDARD SIDEWALK SHALL BE 4" THICK MIN. 3000 PSI FIBER REINFORCED CONCRETE AND 6" THICK WITHIN DRIVEWAY APRONS WITH SAW CUT JOINTS EVERY 5 FT. AND EXPANSION JOINTS EVERY 50 FT. AND AT ALL CURBS AND DRIVEWAY APRONS.
- ALL IMPROVEMENTS SHALL COMPLY WITH THE LATEST EDITION OF FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 - SIDEWALKS - SECTION 522
 - CONCRETE CURB - SECTION 520
 - DETECTABLE WARNINGS - SECTION 527
 - THERMOPLASTIC PAVEMENT MARKINGS - SECTION 711
- SIDEWALK SUBGRADE SHALL BE MECHANICALLY COMPACTED TO MIN. 95% OF AASHTO T-180 DENSITY.
- SIDEWALK FINISHED GRADES MUST BE 1" ABOVE ADJACENT SOD LEVEL.
- ALL DISTURBED AREAS SHALL BE RE-SODDED WITH SAINT AUGUSTINE OR BAHIA GRASS TO MATCH THE EXISTING GRASS TYPE.
- ALL DISTURBED IRRIGATION LINES AND SPRINKLER HEADS SHALL BE RESTORED TO EXISTING CONDITION OR BETTER.
- ALL IMPACTED SIGNAGE SHALL BE FIELD RELOCATED ADJACENT TO THE PROPOSED SIDEWALK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING ANY VALVES OR MANHOLES TO THE PROPOSED FINISHED GRADE ELEVATION OF THE SIDEWALK OR YARD.
- CONTRACTOR SHALL PROVIDE FOR ALL MAINTENANCE OF TRAFFIC IN ACCORDANCE WITH THE LATEST FDOT DESIGN STANDARDS.
- CONTRACTOR IS RESPONSIBLE FOR PERFORMING ALL QUANTITY TAKEOFFS AND ANY DISCREPANCIES IN QUANTITY ARE THE CONTRACTOR'S RESPONSIBILITY.
- THE CONTRACTOR SHALL PROVIDE THE CITY WITH A FINAL AS-BUILT SKETCH OF ALL IMPROVEMENTS, INCLUDING FINAL GRADES, DIMENSIONS AND ANY APPROVED PLAN DEVIATIONS.

GENERAL NOTES:

- THERE SHALL BE NO CHANGE OR DEVIATION FROM THESE PLANS WITHOUT PRIOR APPROVAL BY THE CITY OF VENICE AND THE ENGINEER OF RECORD.
- ALL CONSTRUCTION STANDARDS SHALL BE IN ACCORDANCE WITH THE CITY OF VENICE STANDARD DETAILS AND THE FLORIDA DEPARTMENT OF TRANSPORTATION AS APPLICABLE. IN THE EVENT OF A DISCREPANCY, THE CITY STANDARDS SHALL APPLY.
- IT IS THE CONTRACTOR'S RESPONSIBILITY, PRIOR TO BIDDING, TO INSPECT THE JOB SITE AND TO BE TOTALLY FAMILIAR WITH THE PLANS AND THEIR INTENT.
- PRIOR TO COMMENCING OF ANY EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH THE "UNDERGROUND FACILITY DAMAGE PREVENTION AND SAFETY ACT," EFFECTIVE OCTOBER 1, 2002 AND AS AMENDED CHAPTER 556, FLORIDA STATUTES (F.S.), REGARDING UNDERGROUND UTILITIES.
- ALL ELEVATIONS ARE BASED ON MEAN SEA LEVEL, 1988 NORTH AMERICAN VERTICAL DATUM.
- THE CONTRACTOR SHALL CALL SUNSHINE STATE ONE (WWW.CALLSUNSHINE.COM) AT 811 TWO BUSINESS DAYS BEFORE DIG, BUT NO MORE THAN FIVE DAYS. THE CONTRACTOR SHALL HAVE ALL INFORMATION READY WHEN CALLING, AND PRE-COORDINATED WITH SUNSHINE ONE PRIOR TO THIS CALL. SUNSHINE ONE WILL HELP LOCATE BURIED FACILITIES, INCLUDING BUT NOT LIMITED TO ELECTRIC, GAS, TELEPHONE, CABLE, WATER, ETC. AND OTHERS. DIG SAFELY, USING EXTREME CAUTION WHEN DIGGING TO AVOID HITTING THE BURIED UTILITY LINES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL DAMAGE TO UNDERGROUND UTILITIES. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN AREAS OF BURIED UTILITY CABLES, SANITARY SEWER LINES, STORM SEWER LINES, RECLAIMED WATER LINES, WATER LINES, AND SPRINKLER LINES, OVERHEAD UTILITIES AND APPLICABLE APPURTANANCES. UTILITIES INCLUDE UTILITIES SHOWN ON THE PLAN, BUT IN NO WAY ARE UTILITIES LIMITED TO THOSE SHOWN ON THE PLAN.
- ALL DISTURBED AREAS, INCLUDING DRIVEWAYS, SIDEWALKS, MAILBOXES, FENCES, STREET SIGNS AND OTHER RIGHT-OF-WAY OR EASEMENT ENCROACHMENTS SHALL BE RESTORED TO EQUAL OR BETTER THAN EXISTING CONDITIONS.
- EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES SHALL BE OBSERVED BY THE CONTRACTOR DURING ALL PHASES OF CONSTRUCTION. THE METHODS WHICH SHOULD BE USED INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SILTATION CAUSED BY CONSTRUCTION ACTIVITY ENTERING THE STORM DRAINAGE SYSTEM, BOTH ON-SITE AND OFF-SITE. THE CONTRACTOR SHALL UTILIZE SILT FENCE, INLET PROTECTION OR ANY OTHER CONTROL METHOD AS NEEDED TO ENSURE PROPER CONTAINMENT OF SILTATION.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF DUST AT ALL TIMES DURING CONSTRUCTION BY UTILIZING WATER TRUCKS, ANTI-DRAFT FENCING, OR OTHER APPROVED METHODS, AND BY COVERING OPEN BODIED TRUCKS DURING TRANSPORT.
- THE CONTRACTOR SHALL PROVIDE, INSTALL, AND MAINTAIN TEMPORARY SIGNAGE IN ACCORDANCE WITH THE CURRENT FLORIDA DOT STANDARDS, THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AS AMENDED AND SHALL MAINTAIN LOCAL TRAFFIC AT ALL TIMES.
- CONTRACTOR SHALL WATER AND MAINTAIN SOD FOR A MINIMUM OF 30 DAYS.
- ALL AREAS DISTURBED BY CONSTRUCTION ARE TO BE SODDED WITHIN 7 CALENDAR DAYS TO PREVENT EROSION. SOD SHALL BE LAID AT BACK OF CURB, PAVEMENT EDGES, SWALES, INLETS, MITERED END SECTIONS, DETENTION AREAS OR ANY OTHER DISTURBED AREAS. EXISTING GRASS ALONG THE EDGE OF ROADWAY SHALL BE REMOVED AND GRADE LOWERED TO BE 1" BELOW EDGE OF PAVEMENT.
- IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO PROVIDE ADJACENT PROPERTY OWNERS REASONABLE ACCESS TO THEIR PROPERTY AT ALL TIMES DURING CONSTRUCTION. THIS PROVISION SHALL BE INCIDENTAL TO THE COST OF THE PROJECT.
- ALL CONCRETE WORK SHALL BE FREE FROM ANY CRACKS, EXPOSED AGGREGATE, OR HONEYCOMBING. ANY DEFICIENCY IN THE FINISHED CONCRETE SHALL RESULT IN REMOVAL AND REPLACEMENT AT THE CONTRACTORS EXPENSE.
- ALL CLEARING, GRUBBING AND CONSTRUCTION DEBRIS TO BE REMOVED FROM SITE AND PROPERLY DISPOSED.
- THE EXHAUST SYSTEM OF ALL GASOLINE AND DIESEL ENGINES SHALL BE EQUIPPED WITH MUFFLERS THAT MEET THE EQUIPMENTS MANUFACTURER'S REQUIREMENTS FOR NOISE SUPPRESSION.
- FUEL AND OTHER PETROLEUM PRODUCT SPILLS THAT ARE IN EXCESS OF 25 GALLONS AND GENERATED FROM CONSTRUCTION OPERATIONS OR THOSE THAT ENTER STORM WATER DRAINAGE OR WATER BODIES, SHALL BE CONTAINED, CLEARED UP AND REPORTED IMMEDIATELY TO THE CITY OF VENICE ENGINEERING DEPARTMENT. SMALLER GROUND SURFACE SPILLS SHALL BE CLEARED UP AS QUICKLY AS POSSIBLE.
- IF EVIDENCE OF THE EXISTENCE OF HISTORICAL RESOURCES IS DISCOVERED OR OBSERVED AT THE DEVELOPMENT SITES OR DURING DEVELOPMENT ACTIVITIES AFTER FINAL APPROVAL, ALL WORK SHALL CEASE IN THE AREA OF EFFECT AS DETERMINED BY DIRECTOR. THE DEVELOPER, OWNER, CONTRACTOR OR AGENT THEREOF SHALL NOTIFY THE DEPARTMENT OF HISTORICAL RESOURCES WITHIN TWO WORKING DAYS. EXAMPLES OF SUCH EVIDENCE INCLUDE WHOLE OR FRAGMENTARY STONE TOOLS, SHELL TOOLS, ABORIGINAL OR HISTORICAL POTTERY, HISTORICAL GLASS, HISTORICAL BOTTLES, BONE TOOLS, HISTORICAL BUILDING FOUNDATIONS, SHELL MOUNDS, SHELL MIDDENS, OR SAND MOUNDS. THE DIRECTOR SHALL ASSESS THE SIGNIFICANCE OF THE FINDS AND MITIGATE ANY ADVERSE EFFECTS AS SOON AS POSSIBLE, BUT NOT LATER THAN WITHIN THREE WORKING DAYS OF NOTIFICATION.
- IF ANY HUMAN SKELETAL REMAINS OR ASSOCIATED BURIAL ARTIFACTS ARE DISCOVERED AT DEVELOPMENT SITES OR DURING DEVELOPMENT ACTIVITY, ALL WORK IN THE AREA MUST CEASE, AND THE PERMITTED MUST IMMEDIATELY NOTIFY THE NEAREST LAW ENFORCEMENT OFFICE AND NOTIFY THE DEPARTMENT OF HISTORICAL RESOURCES WITHIN TWO WORKING DAYS. ACCORDING TO CHAPTER 872, FLORIDA STATUTES, IT IS UNLAWFUL TO DISTURB, VANDALIZE OR DAMAGE A HUMAN BURIAL.



LEGEND:

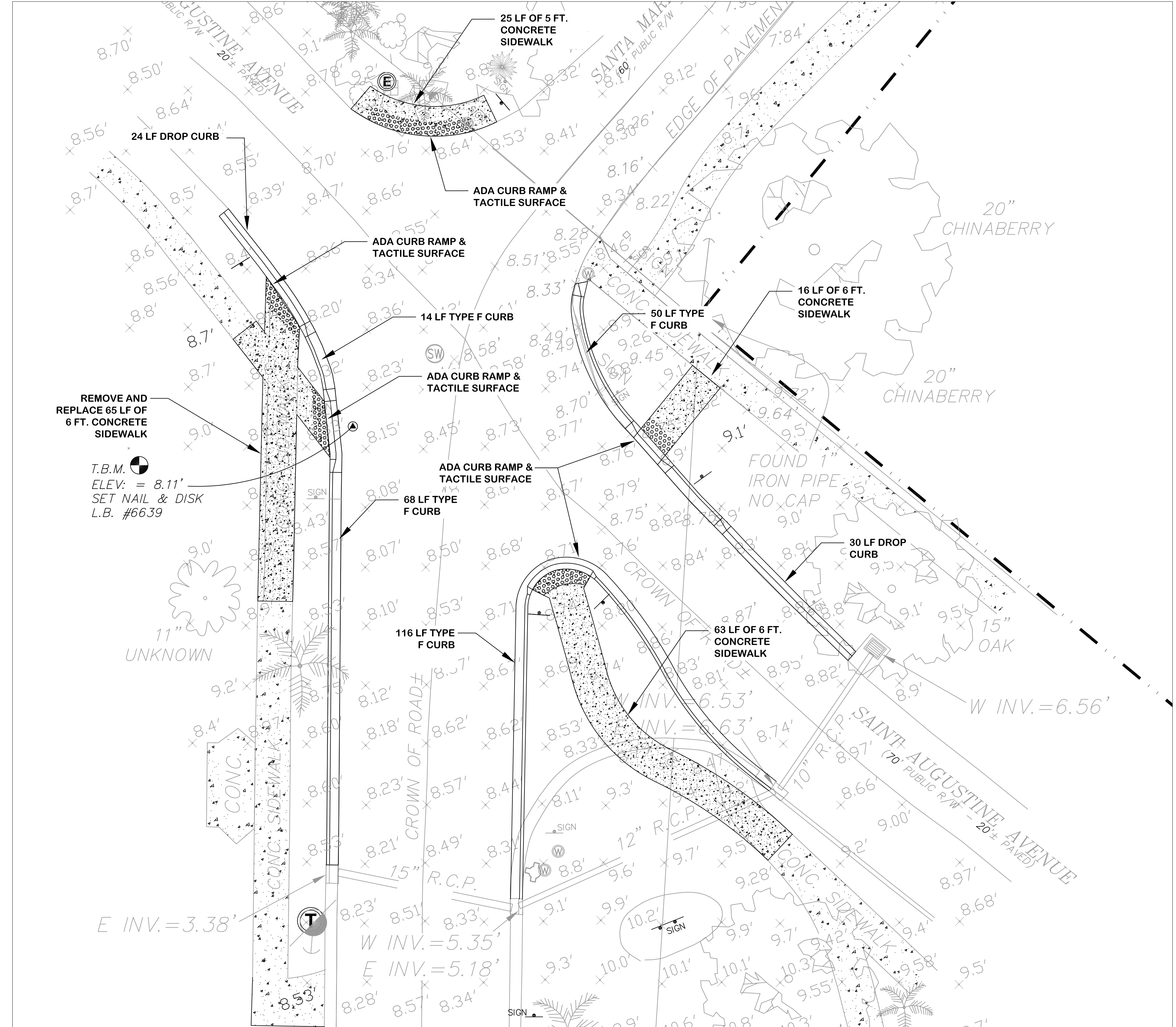
- EXISTING ELEVATION
- PROPOSED SPOT ELEVATION (M.E. = MATCH EXISTING GRADE)
- PROPOSED DRAINAGE FLOW
- PROPOSED ADA TACTILE SURFACE (BRICK RED IN COLOR)
- PROPOSED NEW CONCRETE MIN. 3000 PSI FIBER REINFORCED MIN. 4" FOR STANDARD SIDEWALK MIN. 6" FOR DRIVEWAY APRONS



UTILITY NOTIFICATION
 UTILITY LOCATIONS DEPICTED WITHIN THIS CONSTRUCTION PLAN SET HAVE BEEN COMPILED FROM FIELD SURVEYS AND DOCUMENTS SUPPLIED BY THE VARIOUS UTILITY COMPANIES. THE ENGINEER MAKES NO CLAIM TO THE ACCURACY OF THE UTILITY LOCATIONS SHOWN ON THESE PLANS. THE CONTRACTOR SHALL NOTIFY ALL UTILITIES AND IS RESPONSIBLE FOR VERIFYING THE DEPTHS AND FIELD LOCATIONS OF ALL KNOWN AND UNKNOWN EXISTING UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION. ACTUAL UTILITY LOCATIONS AND DEPTHS MAY VARY FROM THOSE DEPICTED WITHIN THIS CONSTRUCTION PLAN SET. PROTECTION OF ALL UTILITIES WITHIN THE AREA OF CONSTRUCTION AND ALL COSTS TO REMEDY DAMAGES TO EXISTING UTILITIES AND DISTURBED AREAS SHALL BE BORNE BY THE CONTRACTOR.

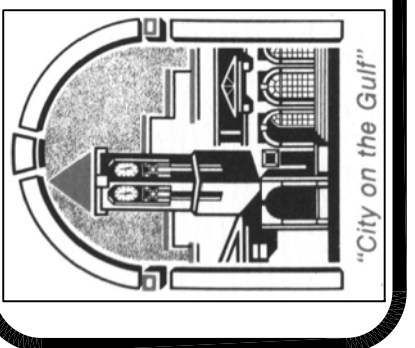
JAMES R. CLINCH, P.E.
 FL. LIC. # 73841

DATE:	03/09/2016
DRAWN BY:	J.C.
CHECKED BY:	J.C. K.W.
SCALE:	1:10
BY:	
Revision	
Date	
No.	



SANTAUGUSTINE AVE. SIDEWALK PROJECT
SITE PLAN

CITY OF VENICE
 ENGINEERING DEPARTMENT
 401 WEST VENICE AVE.
 VENICE FL 34285
 (941) 486-2626
 FAX (941) 480-3031

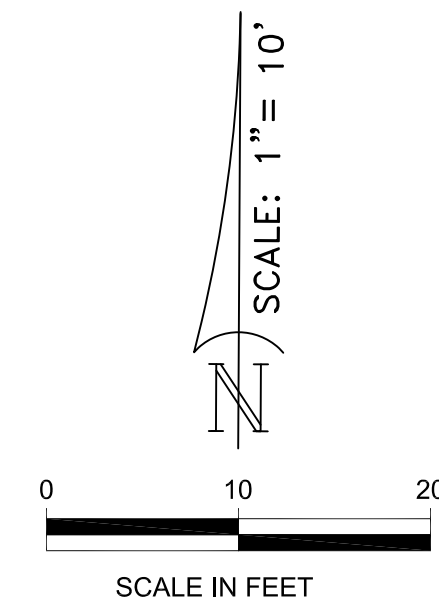


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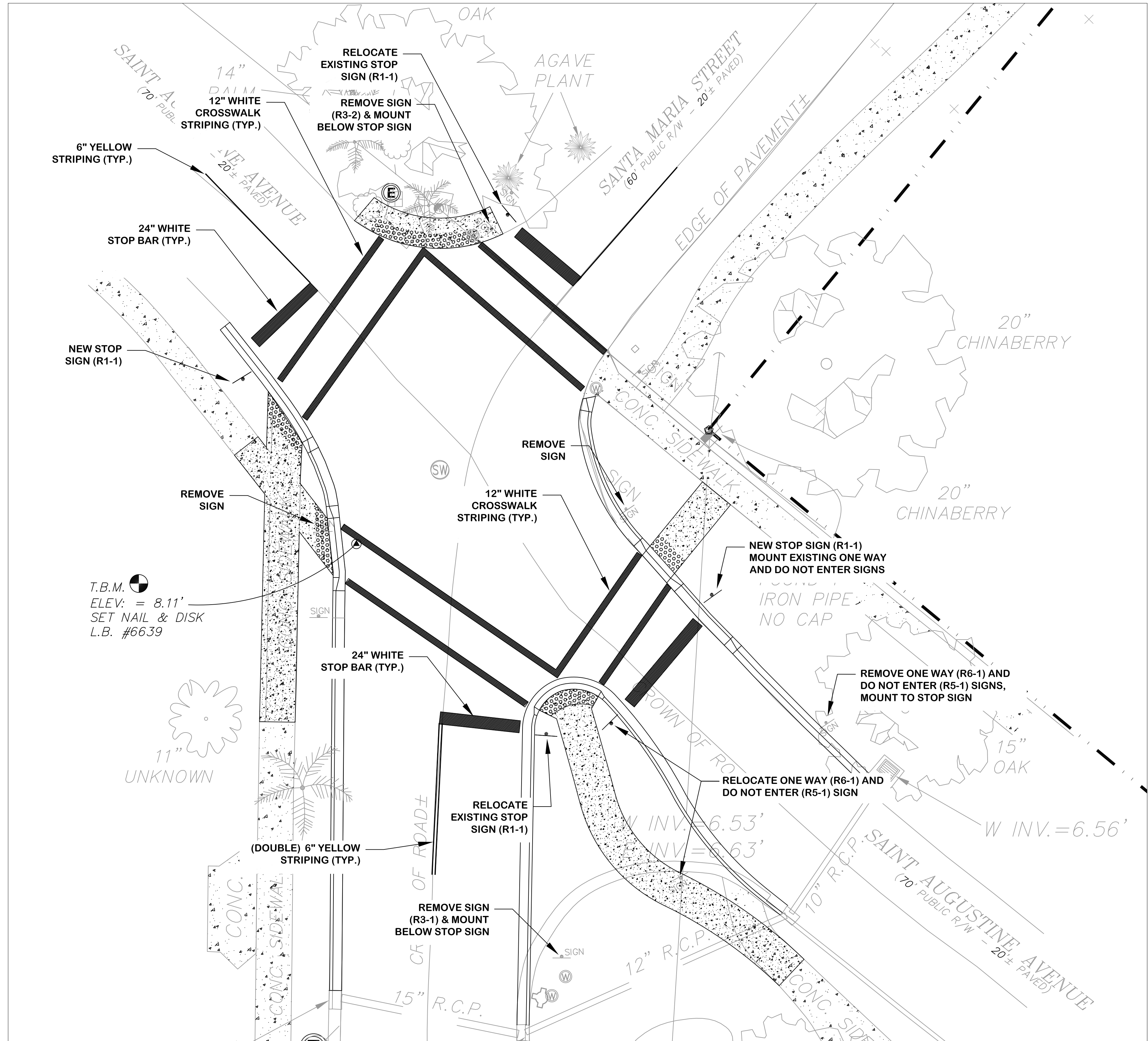
LEGEND:

- EXISTING ELEVATION
- PROPOSED SPOT ELEVATION (M.E. = MATCH EXISTING GRADE)
- PROPOSED DRAINAGE FLOW
- PROPOSED ADA TACTILE SURFACE (BRICK RED IN COLOR)
- PROPOSED NEW CONCRETE MIN. 3000 PSI FIBER REINFORCED MIN. 4" FOR STANDARD SIDEWALK MIN. 6" FOR DRIVEWAY APRONS



UTILITY NOTIFICATION
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JAMES R. CLINCH, P.E.
 FL. LIC. # 73841



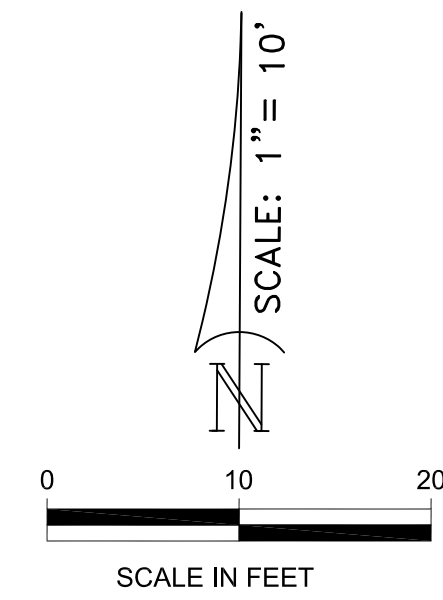
DATE:	03/09/2016
DRAWN BY:	J.C.
CHECKED BY:	J.C. K.W.
SCALE:	1:10

SAINT AUGUSTINE AVE. SIDEWALK PROJECT
STRIPING & SIGNAGE

CITY OF VENICE
 ENGINEERING DEPARTMENT
 401 WEST VENICE AVE.
 VENICE FL 34285
 (941) 486-2626
 FAX (941) 480-3031

PAVING NOTES:

1. CONTRACTOR SHALL MILL AND PAVE A MIN. OF 1.5 IN. AS SHOWN ON THIS SHEET.
2. MILLING THICKNESS MAY VARY AS NEEDED TO ALLOW FOR A MINIMUM SURFACE LAYER THICKNESS OF 1.5 IN. OF S-3 ASPHALT.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING ANY VALVES OR MANHOLES TO THE PROPOSED FINISHED GRADE ELEVATION OF THE PAVEMENT.
4. MILLED BUTT JOINTS SHALL BE USED AT ALL CONNECTIONS TO EXISTING PAVEMENT.
5. CONTRACTOR SHALL PROVIDE FOR ALL MAINTENANCE OF TRAFFIC IN ACCORDANCE WITH THE LATEST FDOT DESIGN STANDARDS.
6. ALL PROPOSED STRIPING SHALL BE OF THERMOPLASTIC TYPE MEETING FDOT INDEX 711 AND CITY OF VENICE STANDARD DETAILS.
7. CONTRACTOR SHALL USE INLET PROTECTION AROUND ALL INLETS TO PREVENT ASPHALT MILLINGS FROM ENTERING THE STORMWATER SYSTEM.
8. CONTRACTOR IS RESPONSIBLE FOR PERFORMING ALL QUANTITY TAKEOFFS AND ANY DISCREPANCIES IN QUANTITY ARE THE CONTRACTOR'S RESPONSIBILITY.
9. THE CONTRACTOR SHALL PROVIDE THE CITY WITH A FINAL AS-BUILT SKETCH OF ALL IMPROVEMENTS, INCLUDING FINAL GRADES, DIMENSIONS AND ANY APPROVED PLAN DEVIATIONS.



LEGEND:

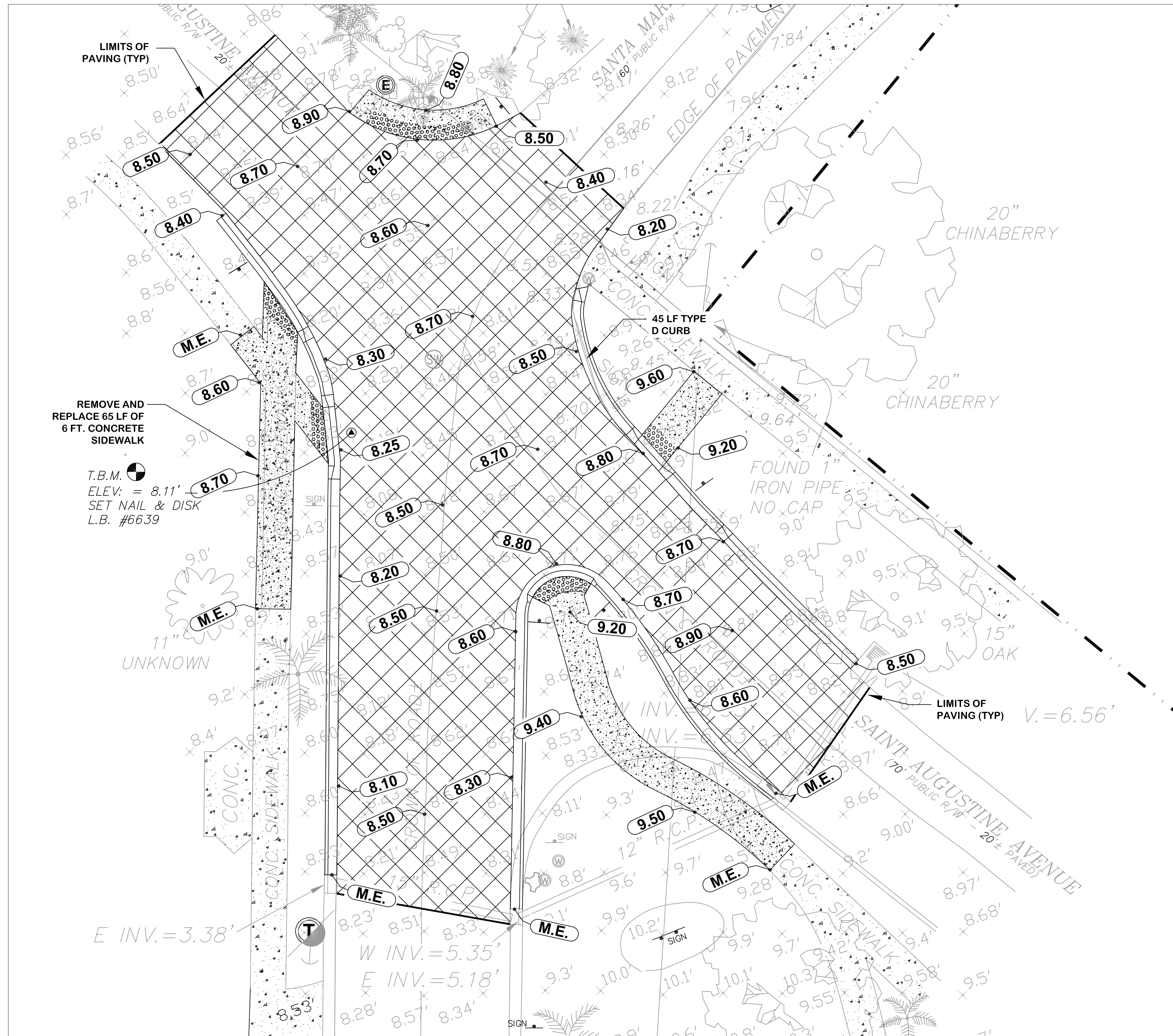
- EXISTING ELEVATION
- PROPOSED SPOT ELEVATION (M.E. = MATCH EXISTING GRADE)
- PROPOSED DRAINAGE FLOW
- PROPOSED ADA TACTILE SURFACE (BRICK RED IN COLOR)
- PROPOSED 1.5" S-3 ASPHALT MILL AS NEEDED FOR FINAL GRADES



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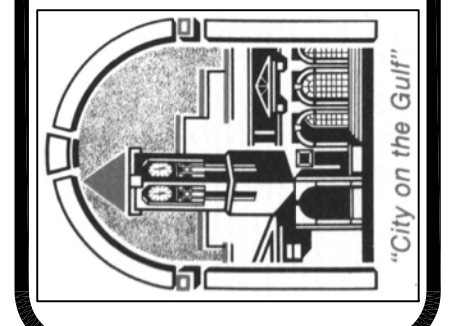
JAMES R. CLINCH, P.E.
 FL. LIC. # 73841

DATE:	BY:	REVISION:
03/09/2016		
DRAWN BY:		
J.C.		
CHECKED BY:		
J.C., K.W.		
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**SANTAUGUSTINE AVE.
 SIDEWALK PROJECT**
PAVING & GRADING PLAN

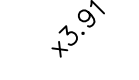



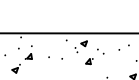
CITY OF VENICE
 ENGINEERING DEPARTMENT
 401 WEST VENICE AVE.
 VENICE FL 34285
 (941) 486-2626
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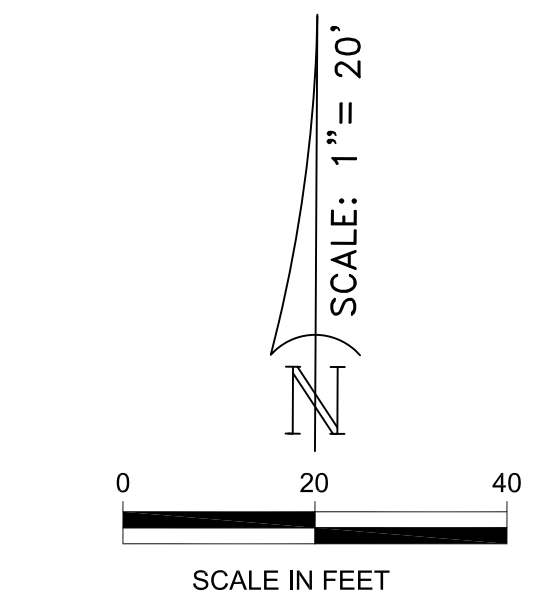
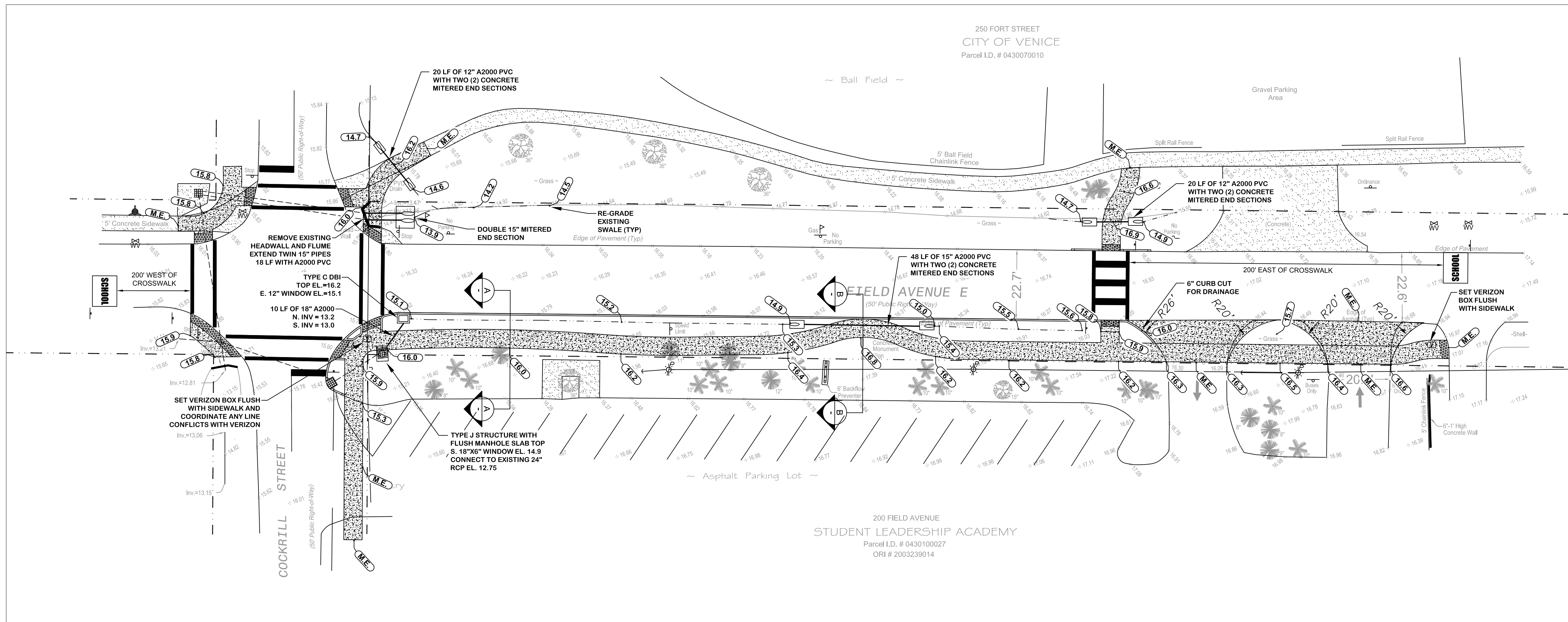
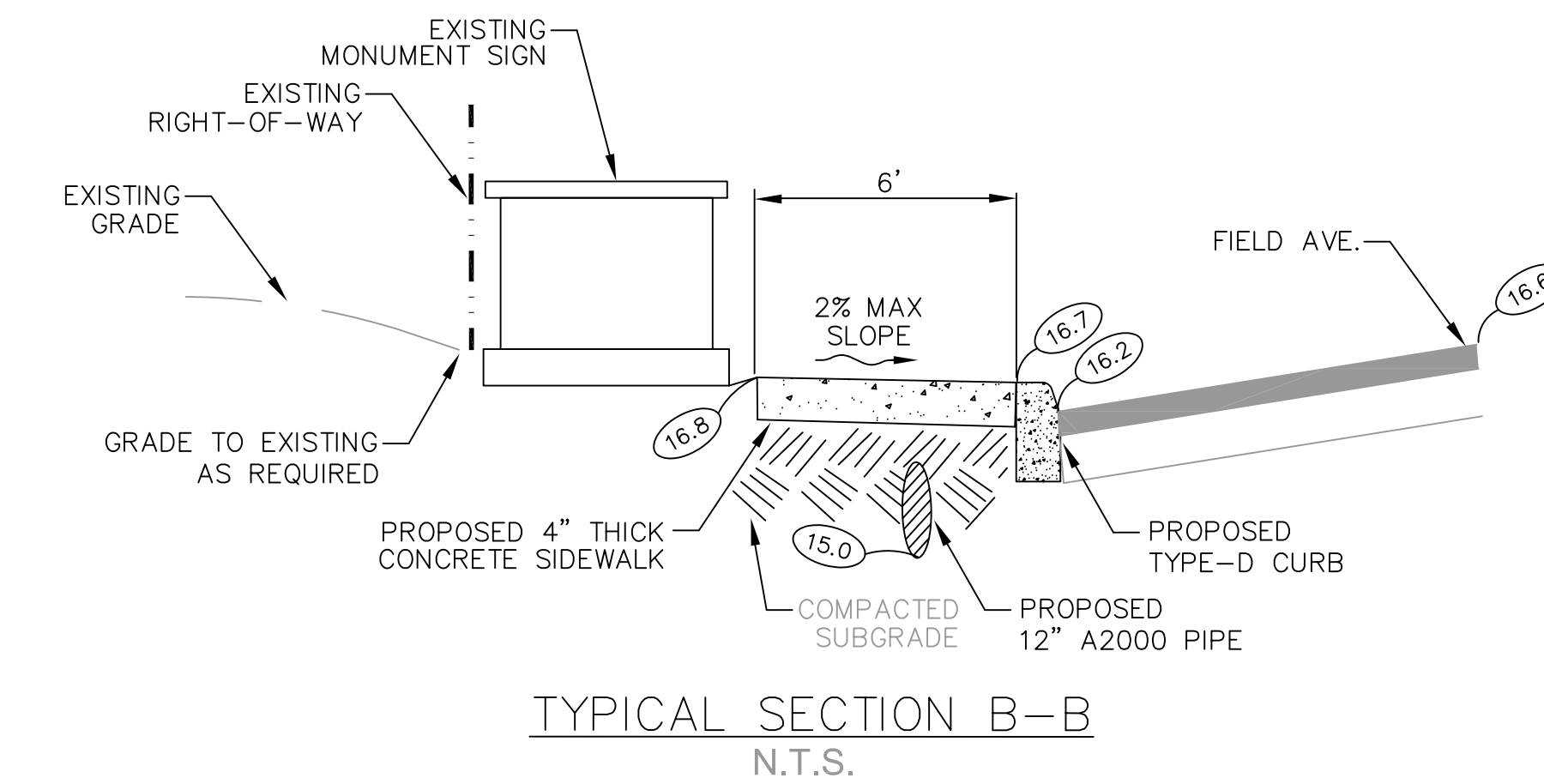
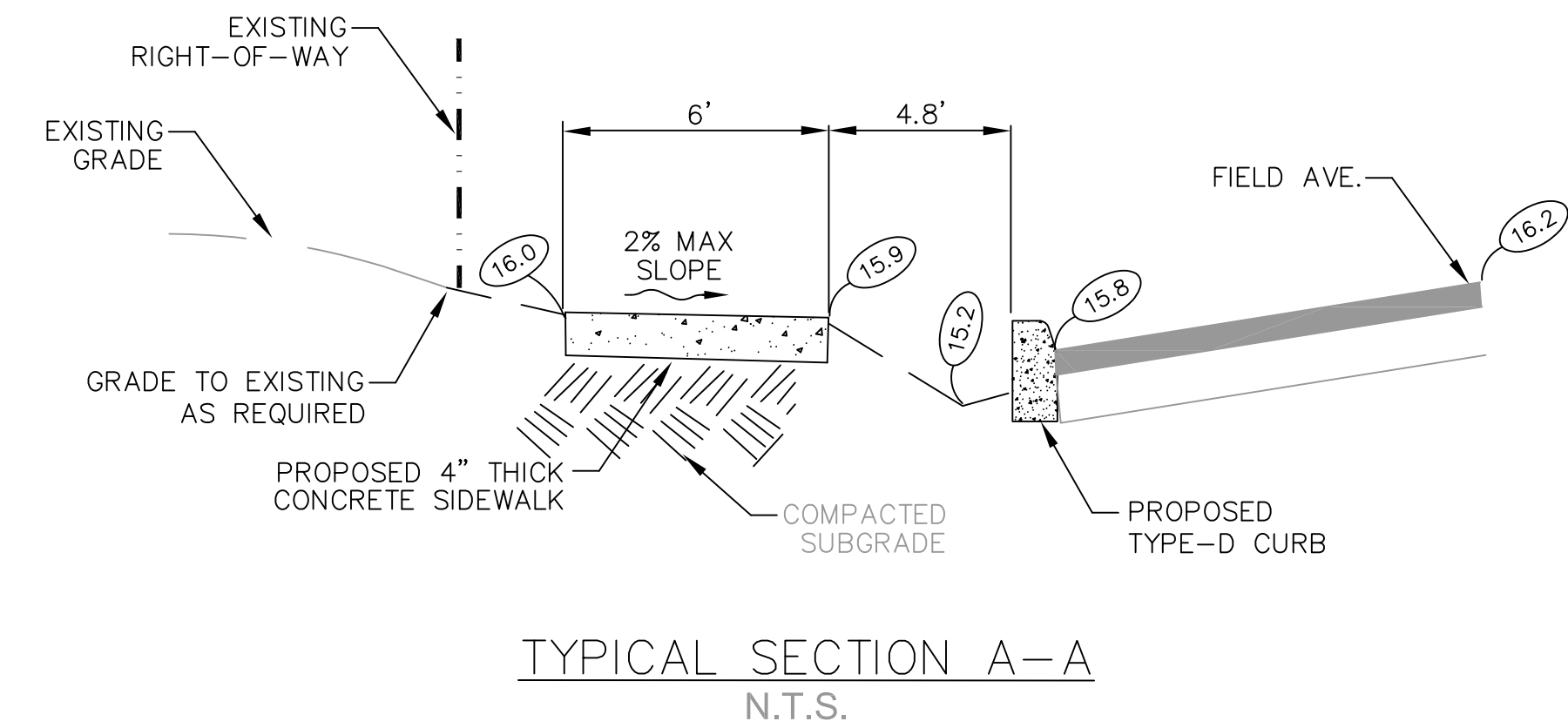


PROJECT NOTES:

- THIS PROJECT IS FOR THE CONSTRUCTION OF 6 FT. WIDE CONCRETE SIDEWALKS, CONCRETE CURBING AND STRIPING IMPROVEMENTS ADJACENT TO THE STUDENT LEADERSHIP ACADEMY LOCATED AT 200 FIELD AVE. INCLUDING TACTILE SURFACE, HANDICAP RAMPS, CONCRETE CURBING, STORMWATER PIPING, SIGNAGE AND STRIPING.
- ALL PORTIONS OF SIDEWALK SHALL MAINTAIN ADA SLOPE REQUIREMENTS - INCLUDING MAX. 2% CROSS SLOPE AND MAX. 5% RUNNING SLOPE.
- STANDARD SIDEWALK SHALL BE 4" THICK MIN. 3000 PSI FIBER REINFORCED CONCRETE AND 6" THICK WITHIN DRIVEWAY APRONS WITH SAW CUT JOINTS EVERY 5 FT. AND EXPANSION JOINTS EVERY 50 FT. AND AT ALL CURBS AND DRIVEWAY APRONS.
- ALL IMPROVEMENTS SHALL COMPLY WITH THE LATEST EDITION OF FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 - SIDEWALKS - SECTION 522
 - CONCRETE CURB - SECTION 520
 - DETECTABLE WARNINGS - SECTION 527
 - THERMOPLASTIC PAVEMENT MARKINGS - SECTION 711
- SIDEWALK SUBGRADE SHALL BE MECHANICALLY COMPACTED TO MIN. 95% OF AASHTO T-180 DENSITY.
- SIDEWALK FINISHED GRADES MUST BE 1" ABOVE ADJACENT SOD LEVEL.
- ALL DISTURBED AREAS SHALL BE RE-SODDED WITH SAINT AUGUSTINE OR BAHIA GRASS TO MATCH THE EXISTING GRASS TYPE.
- ALL DISTURBED IRRIGATION LINES AND SPRINKLER HEADS SHALL BE RESTORED TO EXISTING CONDITION OR BETTER.
- ALL IMPACTED SIGNAGE SHALL BE FIELD RELOCATED ADJACENT TO THE PROPOSED SIDEWALK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING ANY VALVES, MANHOLES OR UTILITY BOXES TO THE PROPOSED FINISHED GRADE ELEVATION OF THE SIDEWALK OR YARD.
- CONTRACTOR SHALL PROVIDE FOR ALL MAINTENANCE OF TRAFFIC IN ACCORDANCE WITH THE LATEST FDOT DESIGN STANDARDS.
- CONTRACTOR IS RESPONSIBLE FOR PERFORMING ALL QUANTITY TAKEOFFS AND ANY DISCREPANCIES IN QUANTITY ARE THE CONTRACTOR'S RESPONSIBILITY.
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LEGEND:

-  EXISTING ELEVATION
-  PROPOSED SPOT ELEVATION (M.E. = MATCH EXISTING GRADE)
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DATE:	BY:	REVISION:	DATE:
03/17/2016	J.C.		
DRAWN BY:	J.C.		
CHECKED BY:	J.C., K.W.		
SCALE:	1:20		

**STUDENT LEADERSHIP ACADEMY
SIDEWALK PROJECT
SITE PLAN**

**CITY OF VENICE
ENGINEERING DEPARTMENT**
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