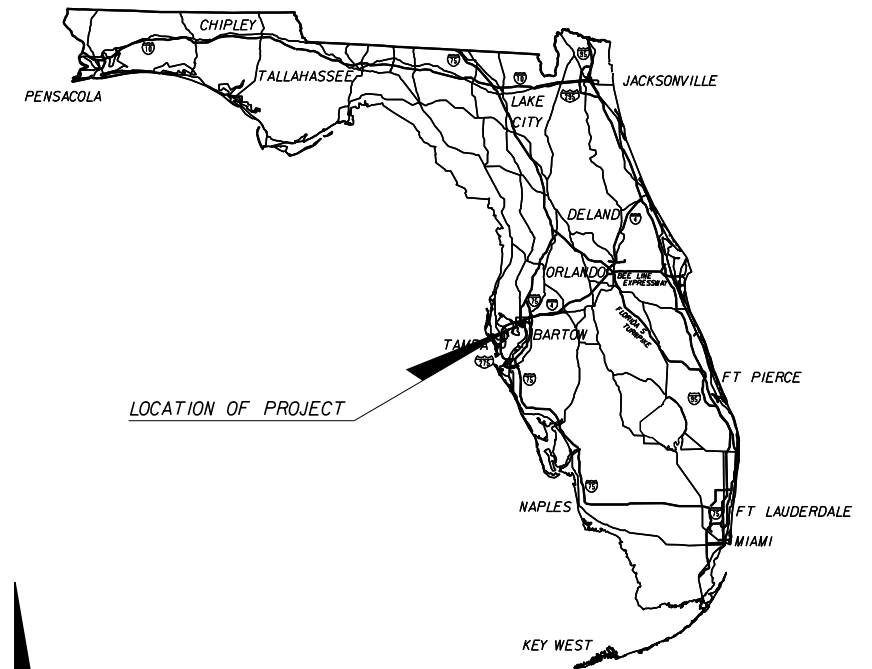


**STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION**

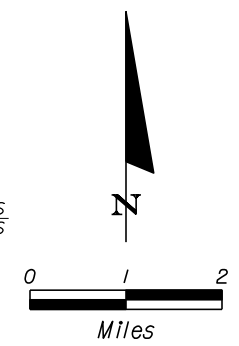
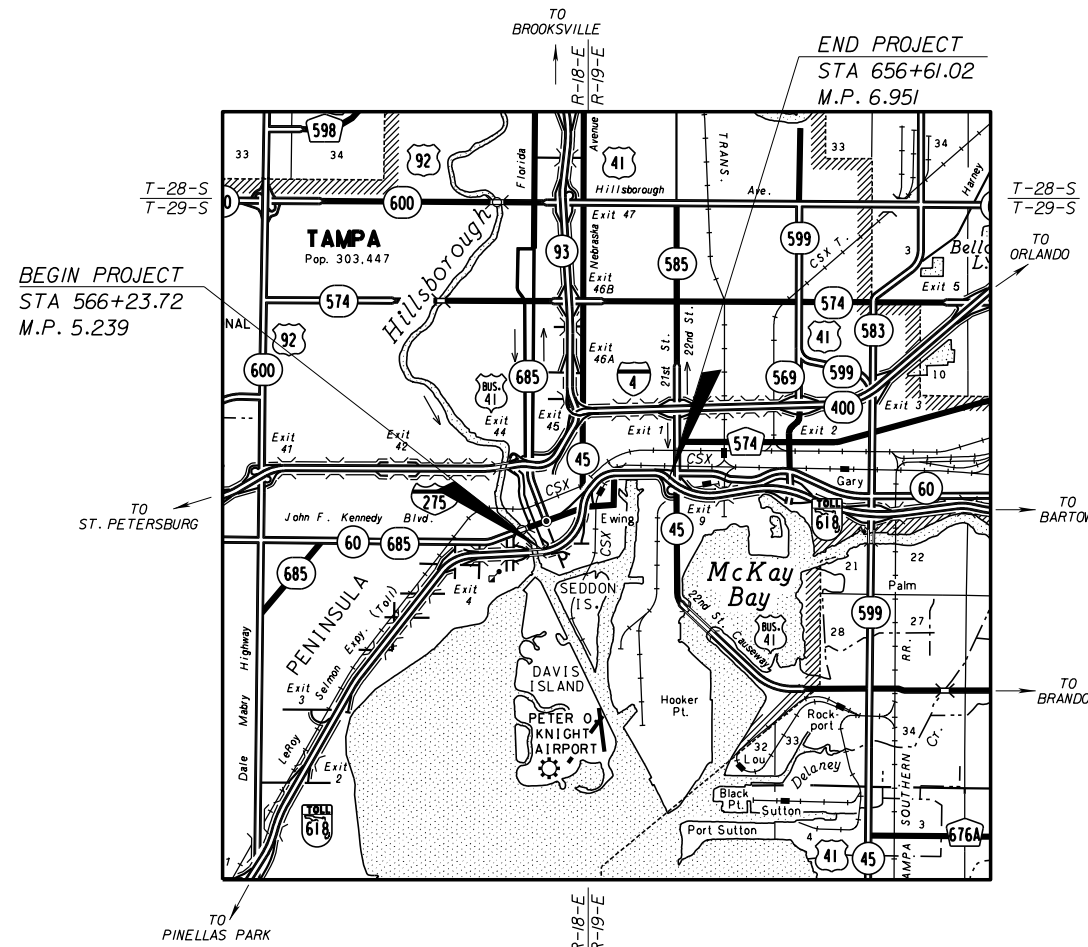
CONTRACT PLANS

FINANCIAL PROJECT ID 416361-2-52-01
HILLSBOROUGH COUNTY (10002)
STATE ROAD NO. 618



INDEX OF PARKING LOT PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	PARKING LOT PROJECT LAYOUT
3 - 26	PARKING LOT PLAN SHEET
27 - 28	FUTURE GREENWAY TRAIL CORRIDOR



PARKING LOT SHOP DRAWINGS TO BE SUBMITTED TO:

SAM T. PHAN, P.E.
PARSONS
2420 LAKEMONT AVENUE, SUITE 450
ORLANDO, FLORIDA 32814

PLANS PREPARED BY:

ICON
CONSULTANT GROUP
INCORPORATED
10006 N. DALE MABRY HIGHWAY
SUITE 201
TAMPA, FLORIDA 33618
(813) 962-8689

NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION.

NOTE: THIS PROJECT IS DESIGNED TO NGVD, 1929 DATUM.

GOVERNING STANDARDS AND SPECIFICATIONS: FLORIDA DEPARTMENT OF TRANSPORTATION, DESIGN STANDARDS DATED 2010, AND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION DATED 2010, AS AMENDED BY CONTRACT DOCUMENTS.

APPLICABLE DESIGN STANDARDS MODIFICATIONS: **1-1-11** **20**
For Design Standards Modifications click on "Design Standards" at the following Web site: <http://www.dot.state.fl.us/rrdesign/>

JANUARY 31, 2013

PROJECT LENGTH IS BASED ON CONST. SR 618

LENGTH OF PROJECT		
	LINEAR FEET	MILES
ROADWAY	----	----
BRIDGES	----	----
NET LENGTH OF PROJECT	----	----
EXCEPTIONS	----	----
GROSS LENGTH OF PROJECT	----	----

FDOT PROJECT MANAGER: ALLAN URBONAS

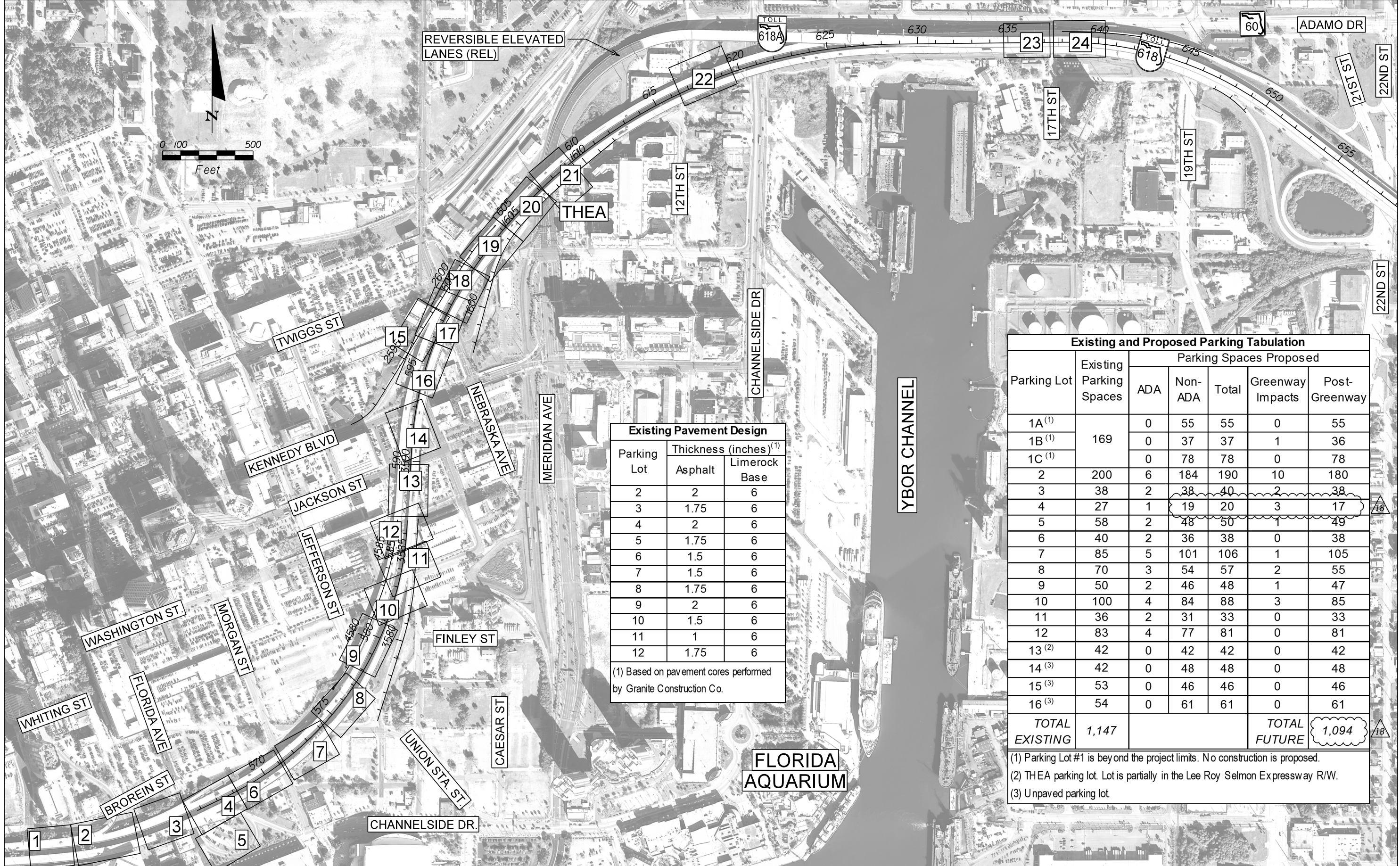
KEY SHEET REVISIONS	
DATE	DESCRIPTION
5/14/13	REVISIED DATE TO 1-1-11

PARKING LOT PLANS
ENGINEER OF RECORD: MICHAEL E. MILLS, P.E.

P.E. NO.: 43359

FISCAL YEAR	SHEET NO.
11	1

- REVISIONS:
- 18 PARKING LOT PLAN SHEETS 2, 10 (REVISED 4/19/13)
 - 20 PARKING LOT PLAN SHEETS 1, 17, 19, 20, 22 (REVISED 5/14/13)



REVERSIBLE ELEVATED LANES (REL)



Parking Lot	Thickness (inches) ⁽¹⁾	
	Asphalt	Limerock Base
2	2	6
3	1.75	6
4	2	6
5	1.75	6
6	1.5	6
7	1.5	6
8	1.75	6
9	2	6
10	1.5	6
11	1	6
12	1.75	6

(1) Based on pavement cores performed by Granite Construction Co.

Parking Lot	Existing Parking Spaces	Parking Spaces Proposed				
		ADA	Non-ADA	Total	Greenway Impacts	Post-Greenway
1A ⁽¹⁾	169	0	55	55	0	55
1B ⁽¹⁾		0	37	37	1	36
1C ⁽¹⁾		0	78	78	0	78
2	200	6	184	190	10	180
3	38	2	38	40	2	38
4	27	1	19	20	3	17
5	58	2	48	50	1	49
6	40	2	36	38	0	38
7	85	5	101	106	1	105
8	70	3	54	57	2	55
9	50	2	46	48	1	47
10	100	4	84	88	3	85
11	36	2	31	33	0	33
12	83	4	77	81	0	81
13 ⁽²⁾	42	0	42	42	0	42
14 ⁽³⁾	42	0	48	48	0	48
15 ⁽³⁾	53	0	46	46	0	46
16 ⁽³⁾	54	0	61	61	0	61
TOTAL EXISTING	1,147				TOTAL FUTURE	1,094

(1) Parking Lot #1 is beyond the project limits. No construction is proposed.
 (2) THEA parking lot. Lot is partially in the Lee Roy Selmon Expressway R/W.
 (3) Unpaved parking lot.

REVISIONS	
DATE	DESCRIPTION
4/19/13	REVISD PARKING SPACE TOTALS FOR LOT 4.

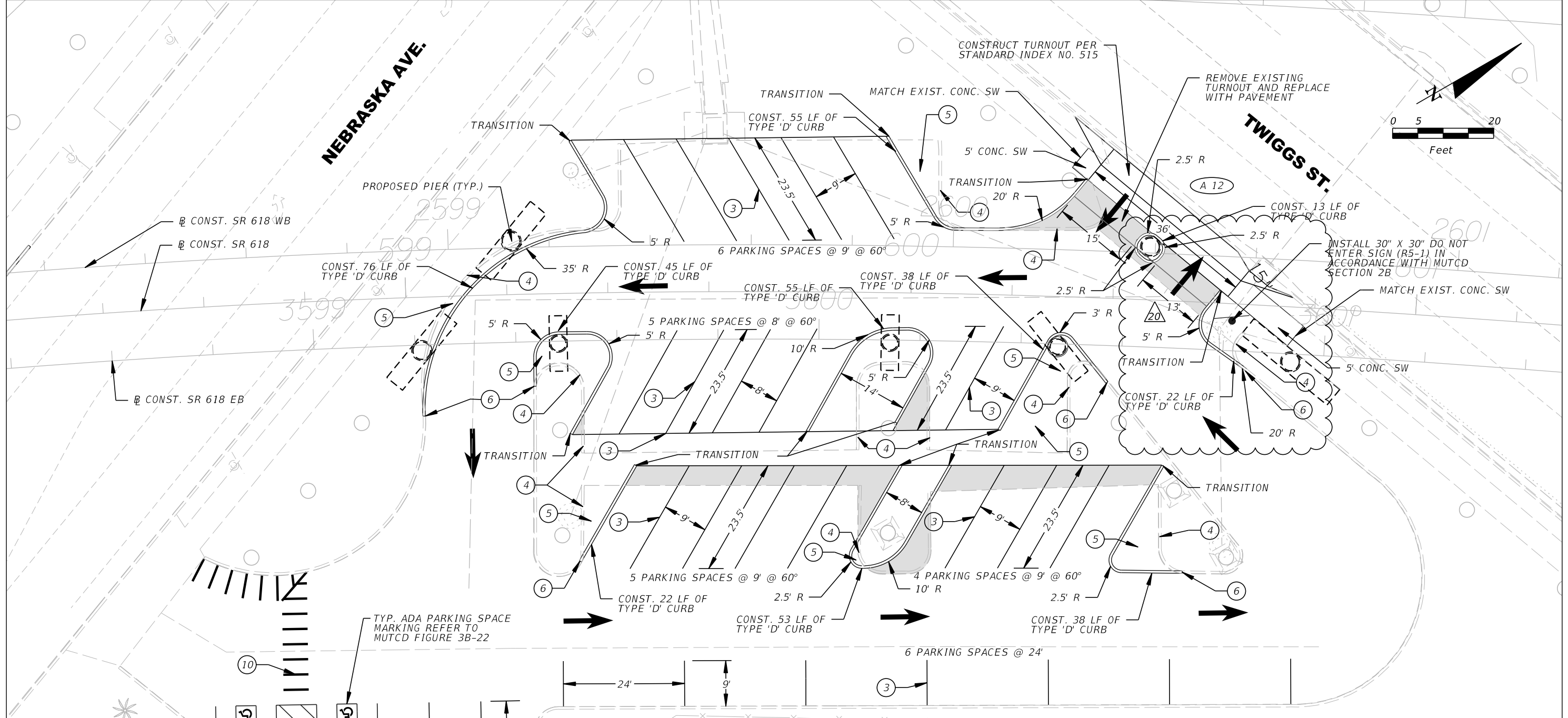
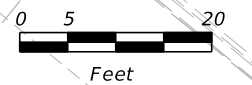
ICON CONSULTANT GROUP INCORPORATED
 10006 N. DALE MABRY HIGHWAY SUITE 201
 TAMPA, FLORIDA 33618 (813) 962-8689
 CERTIFICATE OF AUTHORIZATION NO. 8230
 MICHAEL E. MILLS, P.E. NO. 43359

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
 ROAD NO. SR 618 COUNTY HILLSBOROUGH FINANCIAL PROJECT ID 416361-2-52-01

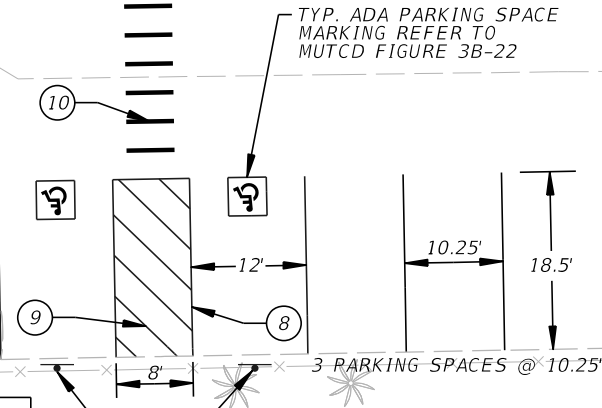
PARKING LOT PROJECT LAYOUT
 SHEET NO. 2

NEBRASKA AVE.

TWIGGS ST.



CONST. SR 618 WB
 CONST. SR 618
 CONST. SR 618 EB



PARKING LOTS- PAVEMENT DESIGN
 PAVEMENT DESIGN TO MATCH EXISTING. EXISTING PAVEMENT CORE INFORMATION IS PROVIDED ON SHEET 2.

LEGEND:
 [Shaded Box] WIDENING
 [White Box] FUTURE GREENWAY TRAIL

CALLOUT LEGEND:

- ① 6" DOUBLE YELLOW REFLECTORIZED PAVEMENT MARKING
- ② 18" YELLOW REFLECTORIZED PAVEMENT MARKINGS @ 5' TYP. SPACING
- ③ 6" WHITE REFLECTORIZED PAVEMENT MARKINGS
- ④ EXISTING CURB (TO BE REMOVED)
- ⑤ EXISTING PAVEMENT (TO BE REMOVED AND REPLACED WITH SOD UNLESS OTHERWISE NOTED)
- ⑥ SAWCUT & MATCH EXIST. CURB
- ⑦ 18" WHITE REFLECTORIZED PAVEMENT MARKINGS @ 5' TYP. SPACING
- ⑧ 6" BLUE REFLECTORIZED PAVEMENT MARKINGS
- ⑨ 18" BLUE REFLECTORIZED PAVEMENT MARKINGS @ 3' TYP. SPACING
- ⑩ 24" WHITE REFLECTORIZED PAVEMENT MARKINGS @ 3' TYP. SPACING
- ⑪ INSTALL 12" X 18" RESERVED PARKING SIGN (R7-8) IN ACCORDANCE WITH MUTCD SECTION 2B
- ⑫ INSTALL 18" X 9" VAN ACCESSIBLE SIGN (R7-8P) IN ACCORDANCE WITH MUTCD SECTION 2B
- ⑬ INSTALL 12" X 18" MOTORCYCLE ONLY PARKING SIGN

NOTES:
 1) ALL PARKING SPACES ARE REQUIRED TO HAVE A WHEEL STOP IN ACCORDANCE WITH CHAPTER 27 DIAGRAM 10-3 OF THE TAMPA MUNICIPAL CODE. FOR MORE INFORMATION VISIT: [HTTP://LIBRARY.MUNICODE.COM/INDEX.ASPX?CLIENTID=10132](http://library.municode.com/index.aspx?clientid=10132)
 2) REFER TO ROADWAY PLANS FOR PIPE REPLACEMENT WITHIN THE LIMITS OF THE PARKING LOTS.

	ADA	NON-ADA
NUMBER OF PROPOSED	2	31
GREENWAY IMPACTS	0	0

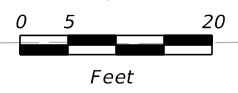
**PARKING LOT #11
 "COURTHOUSE EAST LOT"**

REVISIONS		DATE	DESCRIPTION	 10006 N. DALE MABRY HIGHWAY SUITE 201 TAMPA, FLORIDA 33618 (813) 962-8689 CERTIFICATE OF AUTHORIZATION NO. 8230 MICHAEL E. MILLS, P.E. NO. 43359	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION				ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
5/14/2013	REDUCED WIDTH OF EASTERN TWIGGS ST. DRIVEWAY				SR 618	HILLSBOROUGH	416361-2-52-01	20

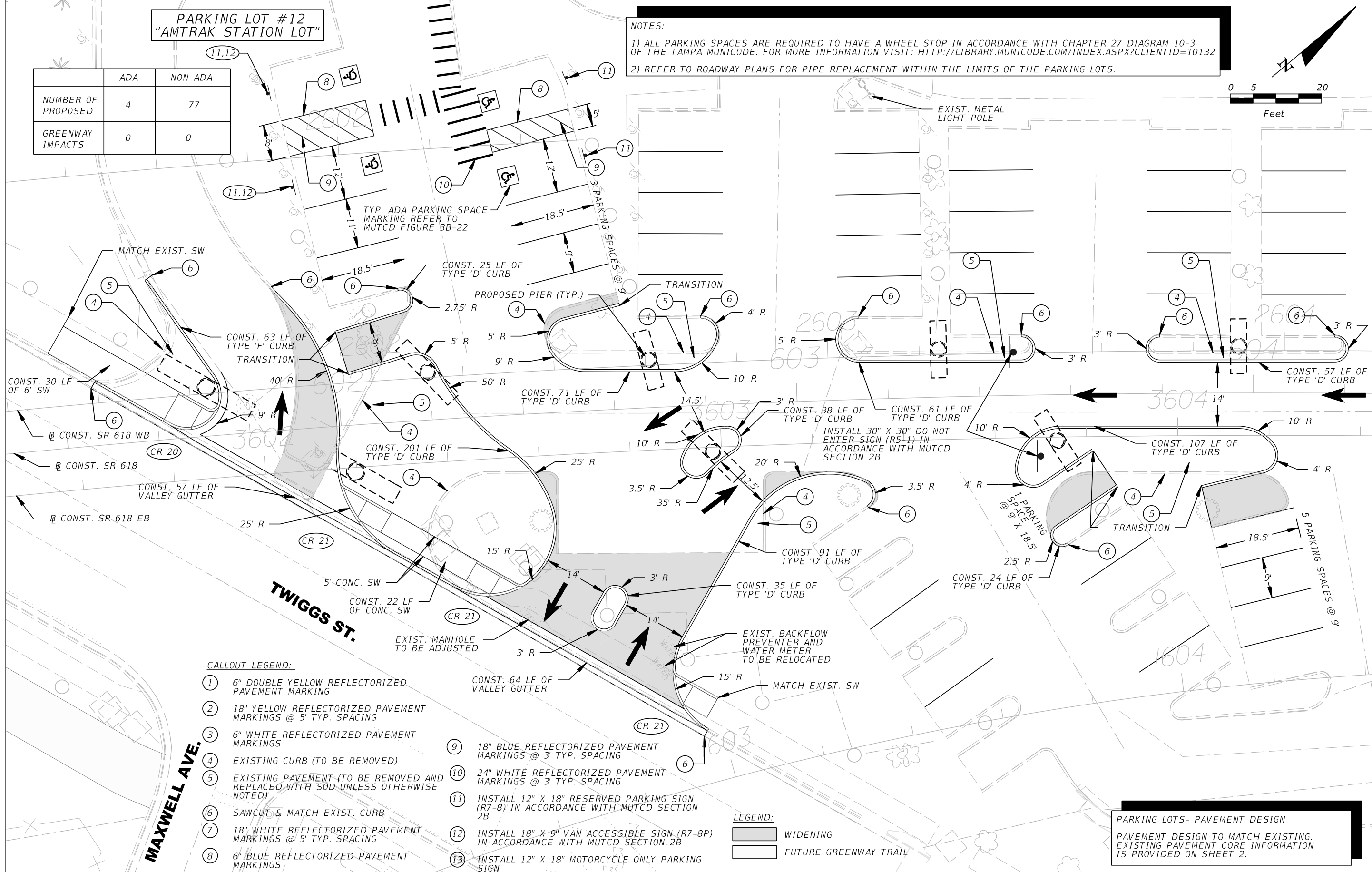
**PARKING LOT #12
"AMTRAK STATION LOT"**

NOTES:

- 1) ALL PARKING SPACES ARE REQUIRED TO HAVE A WHEEL STOP IN ACCORDANCE WITH CHAPTER 27 DIAGRAM 10-3 OF THE TAMPA MUNICODE. FOR MORE INFORMATION VISIT: [HTTP://LIBRARY.MUNICODE.COM/INDEX.ASPX?CLIENTID=10132](http://library.municode.com/index.aspx?clientid=10132)
- 2) REFER TO ROADWAY PLANS FOR PIPE REPLACEMENT WITHIN THE LIMITS OF THE PARKING LOTS.



	ADA	NON-ADA
NUMBER OF PROPOSED	4	77
GREENWAY IMPACTS	0	0



CALLOUT LEGEND:

- ① 6" DOUBLE YELLOW REFLECTORIZED PAVEMENT MARKING
- ② 18" YELLOW REFLECTORIZED PAVEMENT MARKINGS @ 5' TYP. SPACING
- ③ 6" WHITE REFLECTORIZED PAVEMENT MARKINGS
- ④ EXISTING CURB (TO BE REMOVED)
- ⑤ EXISTING PAVEMENT (TO BE REMOVED AND REPLACED WITH SOD UNLESS OTHERWISE NOTED)
- ⑥ SAWCUT & MATCH EXIST. CURB
- ⑦ 18" WHITE REFLECTORIZED PAVEMENT MARKINGS @ 5' TYP. SPACING
- ⑧ 6" BLUE REFLECTORIZED PAVEMENT MARKINGS
- ⑨ 18" BLUE REFLECTORIZED PAVEMENT MARKINGS @ 3' TYP. SPACING
- ⑩ 24" WHITE REFLECTORIZED PAVEMENT MARKINGS @ 3' TYP. SPACING
- ⑪ INSTALL 12" X 18" RESERVED PARKING SIGN (R7-8) IN ACCORDANCE WITH MUTCD SECTION 2B
- ⑫ INSTALL 18" X 9" VAN ACCESSIBLE SIGN (R7-8P) IN ACCORDANCE WITH MUTCD SECTION 2B
- ⑬ INSTALL 12" X 18" MOTORCYCLE ONLY PARKING SIGN

LEGEND:

- WIDENING
- FUTURE GREENWAY TRAIL

PARKING LOTS- PAVEMENT DESIGN
PAVEMENT DESIGN TO MATCH EXISTING. EXISTING PAVEMENT CORE INFORMATION IS PROVIDED ON SHEET 2.

MATCHLINE SEE PARKING LOT PLAN SHEET (20)

REVISIONS	
DATE	DESCRIPTION

ICON CONSULTANT GROUP INCORPORATED
10006 N. DALE MABRY HIGHWAY SUITE 201 TAMPA, FLORIDA 33618 (813) 962-8689
CERTIFICATE OF AUTHORIZATION NO. 8230 MICHAEL E. MILLS, P.E. NO. 43359

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	416361-2-52-01

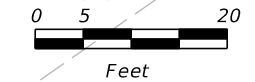
**PARKING LOT
PLAN SHEET (19)**

SHEET NO.
21

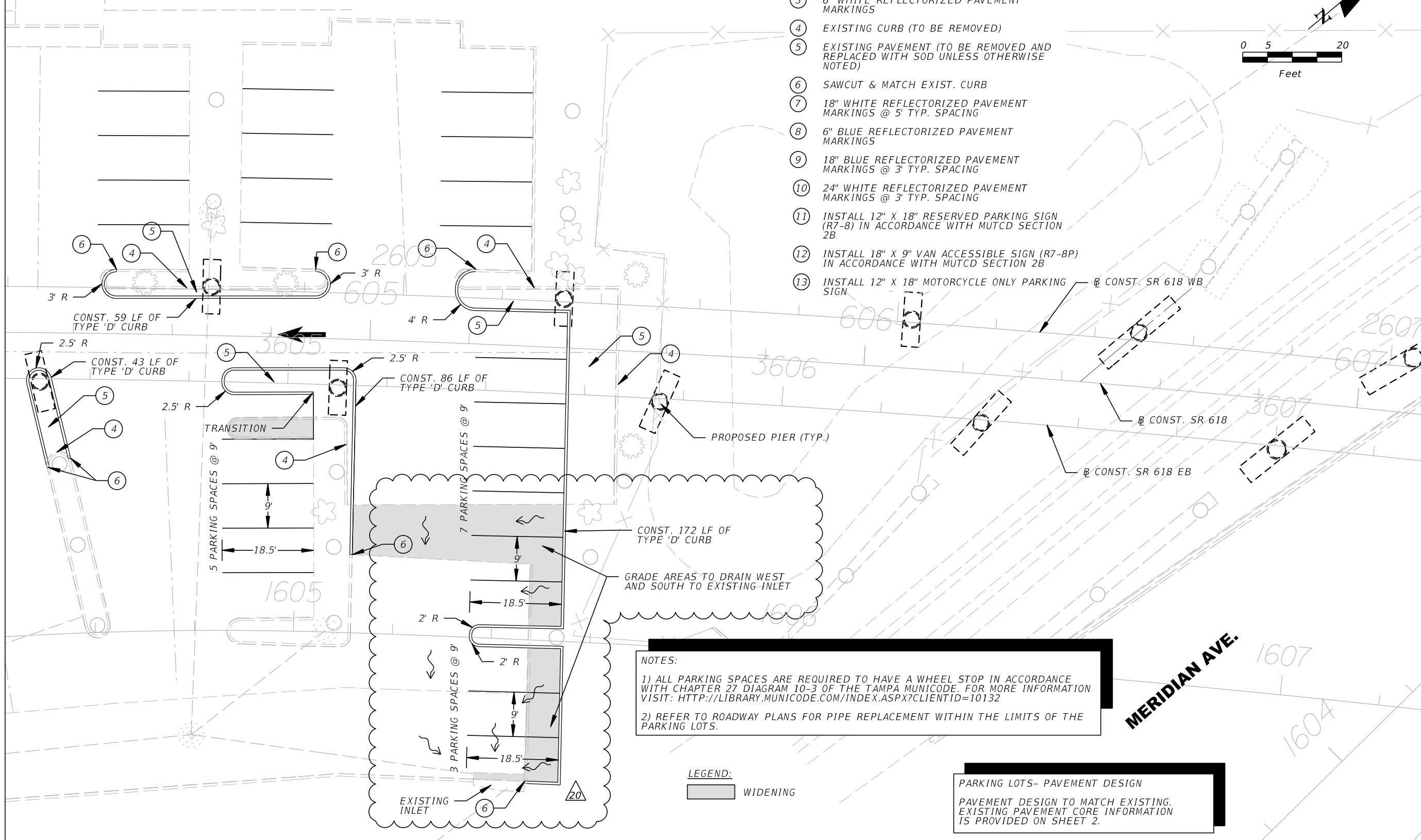
**PARKING LOT 12
"AMTRAK STATION LOT"**

CALLOUT LEGEND:

- ① 6" DOUBLE YELLOW REFLECTORIZED PAVEMENT MARKING
- ② 18" YELLOW REFLECTORIZED PAVEMENT MARKINGS @ 5' TYP. SPACING
- ③ 6" WHITE REFLECTORIZED PAVEMENT MARKINGS
- ④ EXISTING CURB (TO BE REMOVED)
- ⑤ EXISTING PAVEMENT (TO BE REMOVED AND REPLACED WITH SOD UNLESS OTHERWISE NOTED)
- ⑥ SAWCUT & MATCH EXIST. CURB
- ⑦ 18" WHITE REFLECTORIZED PAVEMENT MARKINGS @ 5' TYP. SPACING
- ⑧ 6" BLUE REFLECTORIZED PAVEMENT MARKINGS
- ⑨ 18" BLUE REFLECTORIZED PAVEMENT MARKINGS @ 3' TYP. SPACING
- ⑩ 24" WHITE REFLECTORIZED PAVEMENT MARKINGS @ 3' TYP. SPACING
- ⑪ INSTALL 12" X 18" RESERVED PARKING SIGN (R7-8) IN ACCORDANCE WITH MUTCD SECTION 2B
- ⑫ INSTALL 18" X 9" VAN ACCESSIBLE SIGN (R7-8P) IN ACCORDANCE WITH MUTCD SECTION 2B
- ⑬ INSTALL 12" X 18" MOTORCYCLE ONLY PARKING SIGN



MATCHLINE SEE PARKING LOT PLAN SHEET (19)



NOTES:
 1) ALL PARKING SPACES ARE REQUIRED TO HAVE A WHEEL STOP IN ACCORDANCE WITH CHAPTER 27 DIAGRAM 10-3 OF THE TAMPA MUNICIPAL CODE. FOR MORE INFORMATION VISIT: [HTTP://LIBRARY.MUNICODE.COM/INDEX.ASPX?CLIENTID=10132](http://library.municode.com/index.aspx?clientid=10132)
 2) REFER TO ROADWAY PLANS FOR PIPE REPLACEMENT WITHIN THE LIMITS OF THE PARKING LOTS.

LEGEND:
 WIDENING

PARKING LOTS- PAVEMENT DESIGN
 PAVEMENT DESIGN TO MATCH EXISTING. EXISTING PAVEMENT CORE INFORMATION IS PROVIDED ON SHEET 2.

MERIDIAN AVE.

REVISIONS	
DATE	DESCRIPTION
5/14/2013	②0 EAST CORNER OF PARKING LOT TO DRAIN TO EXISTING INLET. NOTES ADDED.

ICON CONSULTANT GROUP INCORPORATED
 10006 N. DALE MABRY HIGHWAY SUITE 201 TAMPA, FLORIDA 33618 (813) 962-8689
 CERTIFICATE OF AUTHORIZATION NO. 8230
 MICHAEL E. MILLS, P.E. NO. 43359

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	416361-2-52-01

PARKING LOT PLAN SHEET (20)

SHEET NO. 22