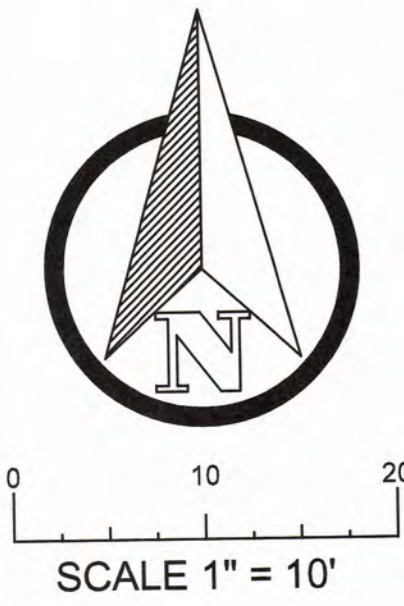
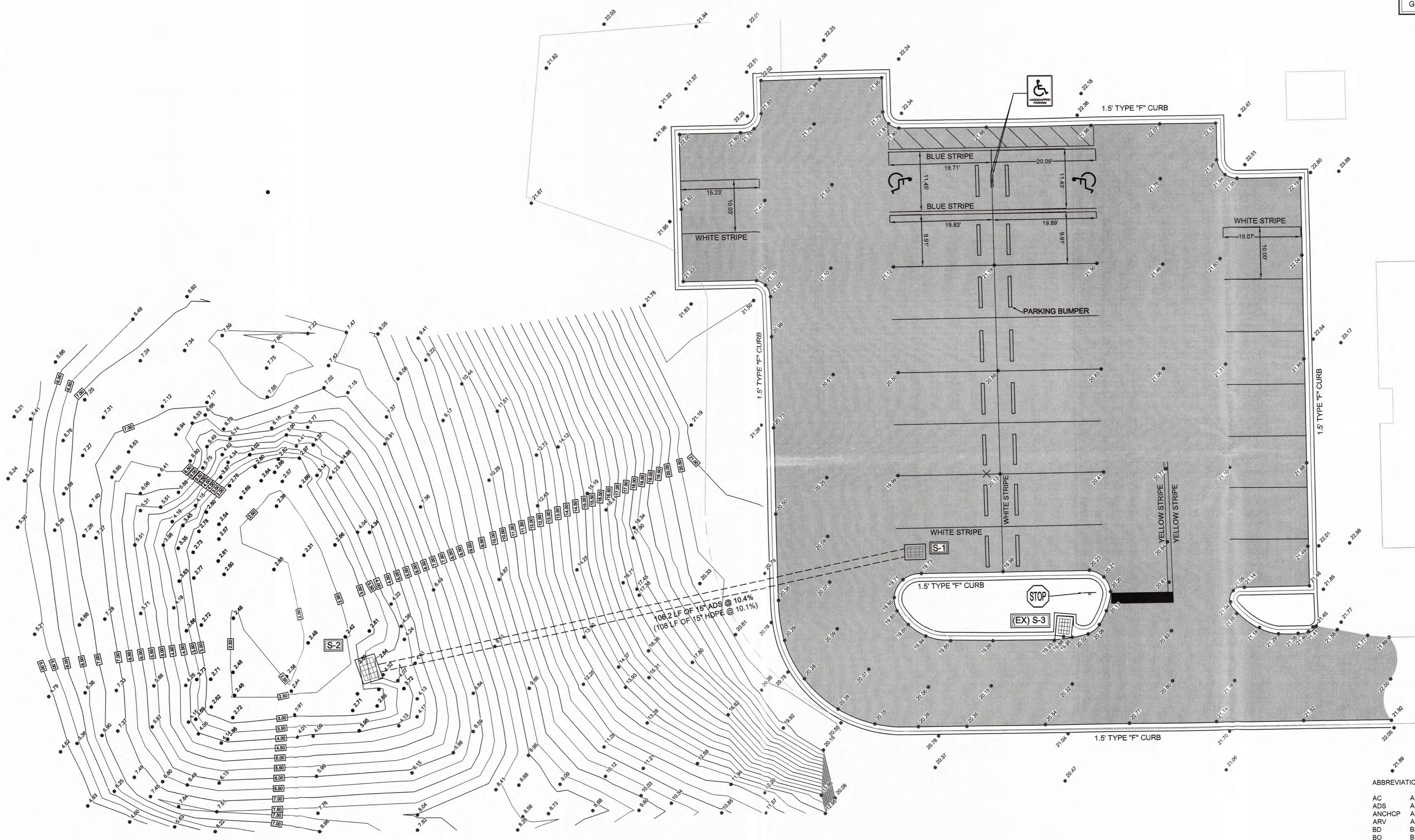


F.I.T. PARKING EXPANSION RIVERSEDGE WEST PAVING, GRADING, DRAINAGE & STORM AS-BUILTS



STORM STRUCTURES

S-1	GRATE ELEV. = 19.60' (19.59')
	W INV. = 12.94' (13.00')
S-2	GRATE ELEV. = 4.97' (4.92')
	E INV. = 1.96' (2.00')
EX S-3 (EXISTING)	GRATE ELEV. = 19.94'



AS-BUILT SURVEY

- SURVEYOR'S NOTES:**
- ELEVATIONS ARE BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29) PER THE PROJECT BENCHMARKS SHOWN ON THE CONSTRUCTION PLANS FOR THE F.I.T. PARKING EXPANSION. PREPARED BY BOWMAN CONSULTING (SHEET NUMBER SU1)
 - PROJECT BENCHMARK NO.1= FND PK NAIL & DISK "L66360" AKA DLC POINT #5 ELEVATION 24.06' (24.05') AS LABELED ION THE CONTROL TABLE
 - PROJECT BENCHMARK NO.2= FND PK NAIL & DISK "L66360" AKA DLC POINT #3 ELEVATION 21.41' AS LABELED ION THE CONTROL TABLE
 - BASE MAPPING FOR THESE DRAWINGS PROVIDED BY BOWMAN CONSULTING.
 - HORIZONTAL CONTROL IS BASED ON ASSUMED DATUM AS PROVIDED BY BOWMAN CONSULTING.
 - INFORMATION SHOWN IN PARENTHESIS DENOTES DESIGN DATA PER THE ABOVE REFERENCED CONSTRUCTION PLANS.
 - △ DENOTES A TRAVERSE POINT SET WITH HORIZONTAL AND VERTICAL CONTROL.
 - ▲ DENOTES A CONTROL POINT FOUND AND USED TO BASE ALL CONSTRUCTION WORK ON THESE POINTS. THERE MAY BE MORE OF THE ORIGINAL CONTROL EXISTING BUT THESE POINTS ARE WHAT IS LEFT OF WHAT WAS USED DURING CONSTRUCTION.

ABBREVIATIONS:

AC	ASBESTOS CEMENT
ADS	ADVANCE DRAINAGE SYSTEM
ANCHCP	ANCHOR COUPLING
ARV	AIR RELEASE VALVE
BD	BEND
BO	BLOW OFF
BSP	BACTERIAL SAMPLING POINT
DIP	DUCTILE IRON PIPE
ELEV	ELEVATION
ERCP	ELLIPTICAL REINFORCED CONCRETE PIPE
FD	FOUND
FH	FIRE HYDRANT
FND	FOUND
GV&B	GATE VALVE & BOX
GV NUT	GATE VALVE ADJUSTING NUT
HDPE	HIGH DENSITY POLYETHYLENE
INV	INVERT
LT	LEFT
PK/D	PK NAIL W/ DISK
PV	PLUG VALVE
PV NUT	PLUG VALVE NUT
PVC	POLYVINYL CHLORIDE
RED	REDUCER
RCP	REINFORCED CONCRETE PIPE
R/C	REBAR W/CAP
RT	RIGHT
RWL	RAW WATER LINE
SP	SAMPLE POINT
TS	TAPPING SADDLE
TV	TAPPING VALVE
X	EXISTING

I HEREBY CERTIFY THAT THE ATTACHED SURVEY MEETS THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 45-17.06 FLORIDA ADMINISTRATIVE CODE PURSUANT TO SECTION 472.027 FLORIDA STATUTES.
 THOMAS E. SMITH, PROFESSIONAL LAND SURVEYOR STATE OF FLORIDA, NO. 5889
 NOT VALID UNLESS EMBOSSED WITH SURVEYOR'S SEAL AND SIGNED IN RED INK

DATE	8/11/15	SCALE	1" = 20'	PROJECT NO.	2015-1688
TYPE	AS-BUILT SURVEY	FIELD BOOK	FITREP-RAW	REVISION	
DRAWN BY	SAM				



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