

LEGEND APPLICABLE TO ALL S3000 DRAWINGS

PROPERTY LINE

— R/W —

— X —

— 99 —

LIMIT OF RIGHT-OF-WAY

NEW SECURITY FENCE

NEW CONTOUR

NEW CULVERT

DITCH/SWALE FLOW INDICATOR

GRADE SURFACE FLOW INDICATOR

NEW SPOT ELEVATION

SURVEY CONTROL MONUMENT

EXISTING FENCE

EXISTING CONTOUR

EXISTING RAIL

NEW RAIL

ASPHALT SURFACING

AGGREGATE SURFACING

CONCRETE

EARTH

RIPRAP

SAND/BEDDING MAT'L

GRASS

1

S3000

SECTION OR DETAIL NUMBER

DRAWING DESIGNATION NUMBER

ABBREVIATIONS APPLICABLE TO ALL S3000 DRAWINGS

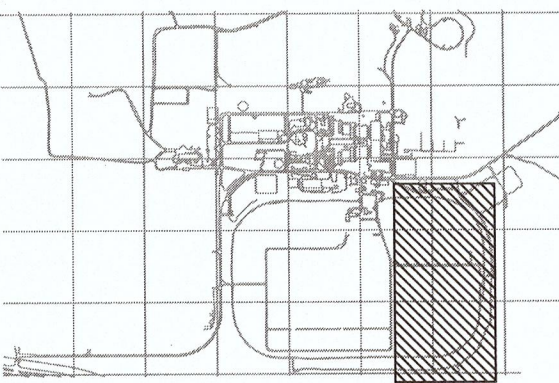
BOP	— BOTTOM OF PIPE	OD	— OUTSIDE DIAMETER
CHDPE	— CORRUGATED HIGH DENSITY POLYETHYLENE PIPE	PC	— POINT OF CURVATURE
CL	— CENTERLINE	PI	— POINT OF INTERSECTION
CMP	— CORRUGATED METAL PIPE	PLCS	— PROPERTY LINE
D	— DEGREE OF CURVE	PRC	— POINT OF REVERSE CURVE
DI	— DUCTILE IRON	PS	— POINT OF SWITCH
DIA	— DIAMETER	PT	— POINT OF TANGENT
DIM	— DIMENSION	PVC	— POINT OF VERTICAL INTERSECTION
DWG	— DRAWING	PVT	— POINT OF VERTICAL TANGENT
E	— EAST	R	— RADIUS
EA	— EACH	RCP	— REINFORCED CONCRETE PIPE
EW	— EACH WAY	REV	— REVISION
FDN	— FOUNDATION	R/W	— RIGHT-OF-WAY
FF	— FINISHED FLOOR	SE	— SOUTH
FT	— FOOT	SE	— SUPER ELEVATION
HDPE	— HIGH DENSITY POLYETHYLENE	STA	— STATION
HWM	— HIGH WATER MARK	TMH	— TANGENT LENGTH
ID	— INSIDE DIAMETER	TOC	— TOP OF CONCRETE
IN	— INCH	TOG	— TOP OF GRATING
INV	— INVERT	TOP	— TOP OF PAVEMENT
L	— LENGTH	UNO	— UNLESS NOTED OTHERWISE
LA	— LENGTH ARC METHOD	V	— VERTICAL
LC	— CURVE LENGTH CHORD METHOD	VERT	— VERTICAL
MATL	— MATERIAL	W	— WEST
MH	— MANHOLE	W/O	— WITHOUT
MSL	— MEAN SEA LEVEL	WP	— WORK POINT
N	— NORTH		
NO.	— NUMBER		
NTS	— NOT TO SCALE		

REFERENCE DRAWINGS

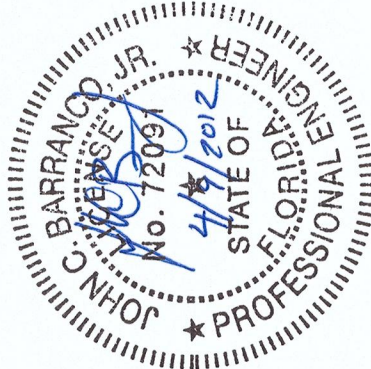
EXISTING RAILROAD PLAN —SECI DWG. #1C081
EXISTING OVERALL SITE PLAN —SECI DWG #1C0152

GENERAL NOTES

- SEE DRAWING 006-34-0001-03100 FOR STORM WATER POLLUTION PREVENTION PLAN.
- SEE DRAWING 006-34-0001-03850 FOR PROFILE, SECTIONS AND DETAILS.
- SEE DRAWING 006-34-0001-03602 FOR GRADING & DRAINAGE.
- SEE DRAWING 006-34-0001-03603 FOR EXISTING CONDITIONS.
- PHASE 1 INSTALLATION INCLUDES INSTALLING (2) NO. 10 RHTO, PLUS (1) 39" PANEL PAST EACH SWITCH RAIL.
- HORIZONTAL DATUM IS BASED ON FLORIDA STATE PLANE-EAST ZONE (NAD 27). VERTICAL DATUM IS BASED ON NGVD 29.



KEY PLAN



FOR PERMITTING PURPOSES ONLY
THE DISTRIBUTION AND USE OF THE NATIVE FILE FORMAT OF THIS DRAWING OUTSIDE OF BLACK & VEATCH IS NOT BE USED FOR REFERENCE PURPOSES ONLY.

17274 Span Bay Parkway West
Bucknerville, Florida 32288
BLACK & VEATCH
CERTIFICATE OF AUTHORIZATION
NO. B-32

176009-CSTB-S3601

REVISIONS

NO.	DESCRIPTION	DATE	BY	CHKD.	APPD.
C	ISSUED FOR PERMITTING	4/9/21	JCB		

TITLE

RAILCAR LOOP "A" EXPANSION
SCS UNIT 1 & 2
PLOT PLAN

DATE

4/8/21

SCALE

1"=100'

PROJECT NO.

006-34-0001-03601

REV.

C

100' 50' 0 100' 200'

1"=100'

N

HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF: FLORIDA
SIGNED: JOHN C. BARRANCO JR.
FLORIDA PE NO. 72091