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ABBREVIATIONS						NOTES									
D	AASHO	AMERICAN ASSOCIATION OF STATE HIGHWAY OFFICIALS	DR	DRAIN	LWL	LOW WATER LEVEL	1. THE SCOPE OF WORK IN THIS PLAN SET WAS DESIGNED IN COMPLIANCE WITH THE FOLLOWING CODES: A. 2018 EPCOT BUILDING CODE WITH 2016 AND 2017 SUPPLEMENTS. B. 2018 EPCOT ACCESSIBILITY CODE WITH 2016 AND 2017 SUPPLEMENTS. C. 2018 EPCOT PLUMBING CODE WITH 2016 AND 2017 SUPPLEMENTS. D. 2018 EPCOT MECHANICAL CODE WITH 2016 AND 2017 SUPPLEMENTS. E. 2018 EPCOT ENERGY EFFICIENCY CODE WITH 2016 AND 2017 SUPPLEMENTS. F. 2018 EPCOT FUEL GAS CODE WITH 2016 AND 2017 SUPPLEMENTS. G. 2018 EPCOT ELECTRICAL CODE WITH 2016 AND 2017 SUPPLEMENTS. H. 2018 EPCOT FIRE PREVENTION CODE WITH 2016 AND 2017 SUPPLEMENTS. I. FLORIDA FIRE PREVENTION CODE, 7th EDITION. J. NFPA 24 (2010 ED.). K. DECEMBER 20, 2011 RCID LAND DEVELOPMENT REGULATIONS. L. 2014 NATIONAL ELECTRIC CODE. 2. COORDINATE CONSTRUCTION UNDER THIS CONTRACT WITH ALL OTHER SITE CONSTRUCTION AND/OR OFF SITE CONSTRUCTION. 3. ELEVATIONS ARE BASED ON WALT DISNEY WORLD VERTICAL DATUM (NGVD-'29). COORDINATES BASED ON WALT DISNEY WORLD HORIZONTAL DATUM. 4. PROTECT ANY NGVD-'29 MONUMENTS LOCATED WITHIN THE LIMITS OF CONSTRUCTION. IF THE CORNER MONUMENT IS IN DANGER OF BEING DESTROYED OR DAMAGED, NOTIFY THE FOLLOWING PRIOR TO CONSTRUCTION: OCEAN SERVICE ADVISOR C/O DEPARTMENT OF NATURAL RESOURCES BUREAU OF SURVEYING AND MAPPING 3900 COMMONWEALTH BOULEVARD TALLAHASSEE, FLORIDA 32030 (850) 488-2427 RCES SURVEY AND MAPPING PO BOX 10000 LAKE BUENA VISTA, FL 32830 JEFF GREEN (407) 560-7838 5. THE LOCATION OF ALL EXISTING UTILITIES AND DRAINAGE STRUCTURES SHOWN ARE BASED ON AVAILABLE INFORMATION. PRIOR TO CONSTRUCTION, CONTRACTOR SHALL FIELD LOCATE ALL EXISTING FACILITIES WITHIN AND ADJACENT TO THE LIMITS OF CONSTRUCTION. 6. ALL WORK SHALL BE ACCOMPLISHED IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS CONTAINED HEREIN AND/OR OTHERWISE REQUIRED BY APPLICABLE FEDERAL, STATE AND LOCAL CODES, ORDINANCES, AND REGULATIONS. IN THE EVENT OF A CONFLICT BETWEEN THE REQUIREMENTS, THE MOST STRINGENT SHALL APPLY AS DETERMINED BY THE OWNER'S REPRESENTATIVE. 7. ALL FLORIDA DEPARTMENT OF TRANSPORTATION INDEXES REFER TO THE LATEST EDITION OF THE DESIGN STANDARDS. 8. CONTRACTOR SHALL MAINTAIN DAILY RECORD DRAWINGS INCLUDING DATA RELATED TO ALL SURFACE FEATURES AT ALL TIMES DURING CONSTRUCTION. RECORD DRAWING INFORMATION SHALL INCLUDE (AT A MINIMUM) HORIZONTAL LOCATIONS AND INVERT ELEVATIONS, AND CLEARANCE DISTANCES BETWEEN PIPE CROSSINGS (AND TOP ELEVATION IF APPLICABLE) OF ALL DRAINAGE AND UTILITY PIPE SYSTEMS INCLUDING IRRIGATION SLEEVES AND MATERIALS AND SIZES OF ALL DRAINAGE AND UTILITY FEATURES. INFORMATION SHALL BE LEGIBLY WRITTEN ON THE MOST CURRENT SET OF CONSTRUCTION DRAWINGS, AS WELL AS TYPE WRITTEN IN TABULAR FORMAT. UPON COMPLETION OF THE PROJECT SUBMIT ONE COMPLETE SET OF RECORD DRAWINGS CERTIFIED BY A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF FLORIDA. 9. UTILITY COMPANY POINTS OF CONTACT ARE SHOWN FOR INFORMATION PURPOSES ONLY. DIRECTION ON UTILITY CONSTRUCTION WILL BE PROVIDED BY THE CONSTRUCTION DIRECTOR. REEDY CREEK ENERGY SERVICES 5300 CENTER DRIVE LAKE BUENA VISTA, FL. 32830 BEFORE DIG: MAYETTE FANUCCI (407) 560-6539 UTILITY EMERGENCY (24/7): (407) 824-4185 REEDY CREEK IMPROVEMENT DISTRICT (RCID) PLANNING AND ENGINEERING 1920 EAST BUENA VISTA DRIVE, SUITE A LAKE BUENA VISTA, FL. 32830 MANAGER - KATE KOLBO (407) 828-2250 COMPLIANCE - MELISSA PULVER (407) 828-3841 REEDY CREEK ENERGY SERVICES (RCES) 5300 NORTH CENTER DRIVE LAKE BUENA VISTA, FL. 32830 GENERAL - ANTHONY KASPER (407) 824-7448 WATER/SEWER - MATT DOAN (407) 824-3684 ELECTRICAL - JERRY MURPHY (407) 824-4194 NATURAL GAS - BRAD BURCHETT (407) 401-2981 SMART CITY TELECOM 3100 BONNET CREEK ROAD LAKE BUENA VISTA, FL. 32830 DAVID CRAWLEY - (407) 828-6648								
	AASHTO	AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS	DWG	DRAWING	MATL	MATERIAL									
	ABD	ABANDONED	E	EAST	MAX	MAXIMUM									
	AC	ACRE	EA	EACH	MECH	MECHANICAL									
	ADDL	ADDITIONAL	ECC	ECCENTRIC	MFR	MANUFACTURE									
	ALT	ALTERNATE	EL	ELEVATION	MGD	MILLION GALLONS PER DAY									
	ALUM	ALUMINUM	ELEC	ELECTRIC	MH	MANHOLE									
	APPROX	APPROXIMATE	ELLIP	ELLIPTICAL	MI	MILE									
	ARV	AIR RELEASE VALVE	EOP	EDGE OF PAVEMENT	MIN	MINIMUM									
	ARVV	AIR RELEASE VACUUM VALVE	EQ	EQUATION	MISC	MISCELLANEOUS									
C	ASPH	ASPHALT	ESMT	EASEMENT	MJ	MECHANICAL JOINT									
	ASTM	AMERICAN SOCIETY FOR TESTING MATERIALS	EX ELEV	EXISTING ELEVATION	MON	MONUMENT									
			EXIST	EXISTING											
			EXP	EXPANSION	N	NORTH									
			EXT	EXTENSION	N&C	NAIL AND CAP									
	BEC	BURIED ELECTRIC LINE			NE	NORTHEAST									
	BFP	BACKFLOW PREVENTER			NO	NUMBER									
	B/L	BASE LINE	FDOT	FLORIDA DEPARTMENT OF TRANSPORTATION	NOM	NOMINAL									
	BLDG	BUILDING	F.F.	FINISH FLOOR ELEVATION	NTS	NOT TO SCALE									
	BLK	BLOCK	FH	FIRE HYDRANT	NW	NORTHWEST									
B	BM	BENCHMARK	FIT	FITTING	NWE	NORMAL WATER ELEVATION									
	BO	BLOW-OFF	FLG	FLANGE											
	BOC	BACK OF CURB	FM	FORCEMAIN	OC	ON CENTER									
	BRG	BEARING	FL	FLOW LINE	OD	OUTSIDE DIAMETER									
	BTE	BURIED TELEPHONE	FT	FEET OR FOOT	OPNG	OPENING									
	BS	BOTTOM STEP ELEVATION			OPP	OPPOSITE									
	BV	BUTTERFLY VALVE	GA	GUAGE	OVFL	OVERFLOW									
	BW	BOTTOM OF WALL	GAL	GALLON	OVHD	OVERHEAD									
			GALV	GALVANIZED											
	C&G	CURB AND GUTTER	GM	GAS MAIN	PVMT	PAVEMENT									
A	CB	CATCH BASIN	GPM	GALLONS PER MINUTE	PCC	POINT OF COMPOUND CURVE									
	CD	CONDENSATE PIPE	GR	GRADE	PEP	POLYETHYLENE PIPE									
	CEM	CEMENT	GRT	GRATE	PI	POINT OF INTERSECTION									
	CFS	CUBIC FEET PER SECOND	GRTG	GRATING	P/L	PROPERTY LINE									
	CI	CAST IRON	GV	GATE VALVE	POB	POINT OF BEGINNING									
	CV	CHECK VALVE	GPH	GALLONS PER HOUR	POC	POINT OF CONNECTION									
	C/L	CENTER LINE			PC	POINT OF CURVE									
	CL	CLEARANCE	HB	HOSE BIBB	POJ	PUSH ON JOINT									
	CM	CONCRETE MONUMENT	HDP	HIGH DENSITY POLYETHYLENE	PP	POWER POLE									
	CMP	CORRUGATED METAL PIPE	HORZ	HORIZONTAL	PRC	POINT OF REVERSE CURVE									
E	CMPA	CORRUGATED METAL ARCH	HP	HORSEPOWER	PRM	PERMANENT REFERENCE MONUMENT									
	CND	CONDUIT	HT	HEIGHT	PROP	PROPOSED									
	CO	CLEAN OUT	HWL	HIGH WATER LEVEL	PROJ	PROJECT									
	COL	COLUMN			PT	POINT OF TANGENCY									
	COM	COMMUNICATION	ID	INSIDE DIAMETER	PVC	POLYVINYL CHLORIDE									
	CONC	CONCRETE	IN	INCHES	PV	PLUG VALVE									
	CONN	CONNECTION	INL	INLET	PW	POTABLE WATER									
	CONST	CONSTRUCT	INSTL	INSTALL											
	CONT	CONTINUOUS	INTR	INTERIOR	Q	DISCHARGE (FLOW RATE)									
	CONTR	CONTRACTOR	IP	IRON PIPE	R	RADIUS									
D	COR	CORNER	INV	INVERT	RNG	RANGE									
	CPLG	COUPLING	IW	INDUSTRIAL WATER (FIRE)	RCP	REINFORCED CONCRETE PIPE									
	CTG	COATING			RCPA	REINFORCED CONCRETE PIPE ARCH									
	CTR	CENTER	JB	JUNCTION BOX	RCW	RECLAIMED WATER LINE									
	CATV	CABLE TELEVISION	JCT	JUNCTION	RD	ROOF DRAIN									
	CULV	CULVERT	JT	JOINT	RED	REDUCER									
	CY	CUBIC YARD			REINF	REINFORCED									
			L	LENGTH OF CURVE	REQD	REQUIRED									
	D	DEGREE OF CURVATURE	LAT	LATERAL	RP	RADIUS POINT									
	DA	DRAINAGE AREA	LBS	POUNDS	RPZBFP	REDUCED PRESSURE ZONE BACKFLOW PREVENTER									
E	DBL	DOUBLE	LBR	LIMEROCK BEARING RATIO	RT	RIGHT									
	DDCVA	DOUBLE DETECTOR CHECK VALVE ASSEMBLY	LF	LINEAR FEET	R/W	RIGHT-OF-WAY									
	DIA	DIAMETER	LOW	LIMIT OF WORK											
	DIP	DUCTILE IRON PIPE	LP	LIGHT POLE											
			LT	LEFT											
					X	COORDINATE DISTANCE (EAST-WEST)									
					XING	CROSSING									
					RD	ROAD									

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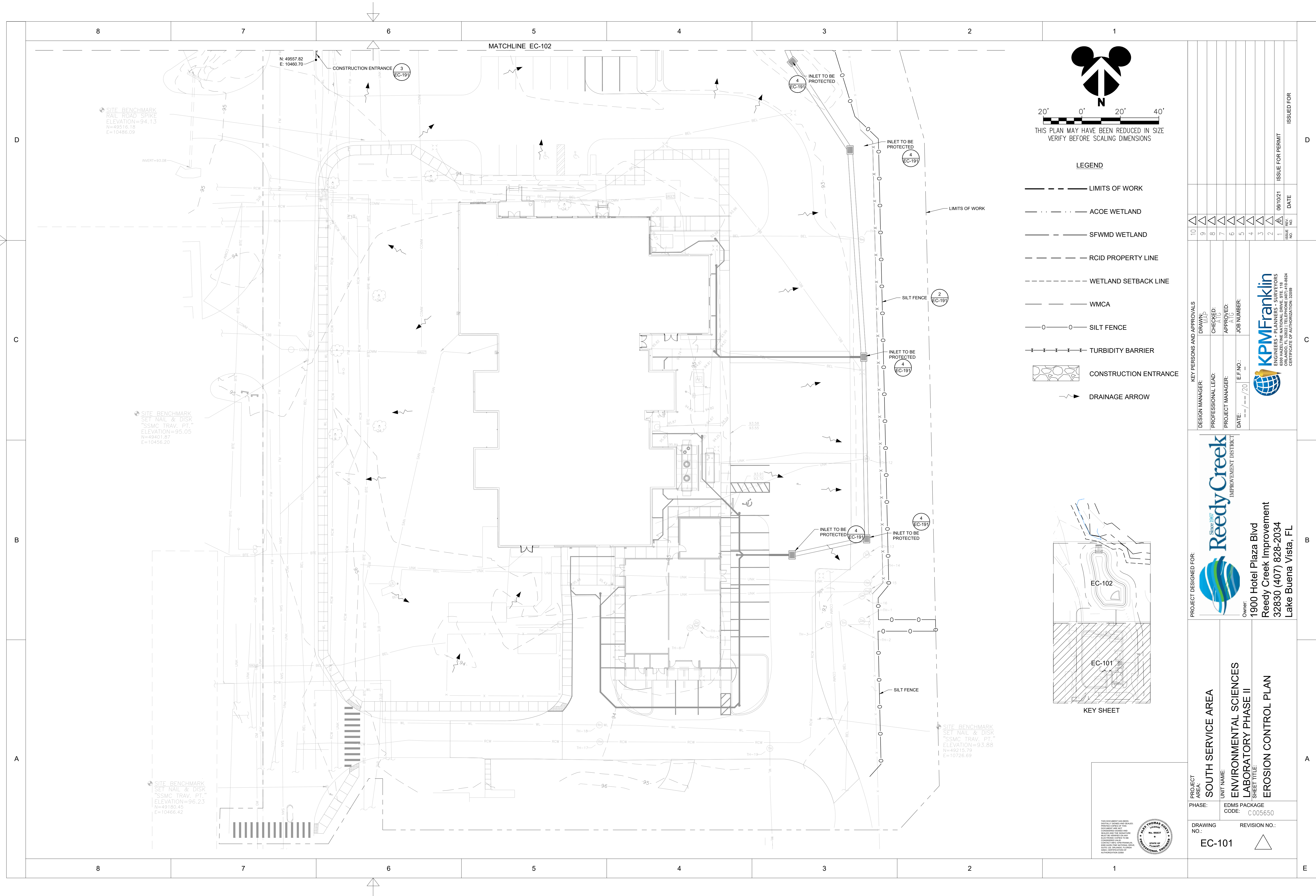
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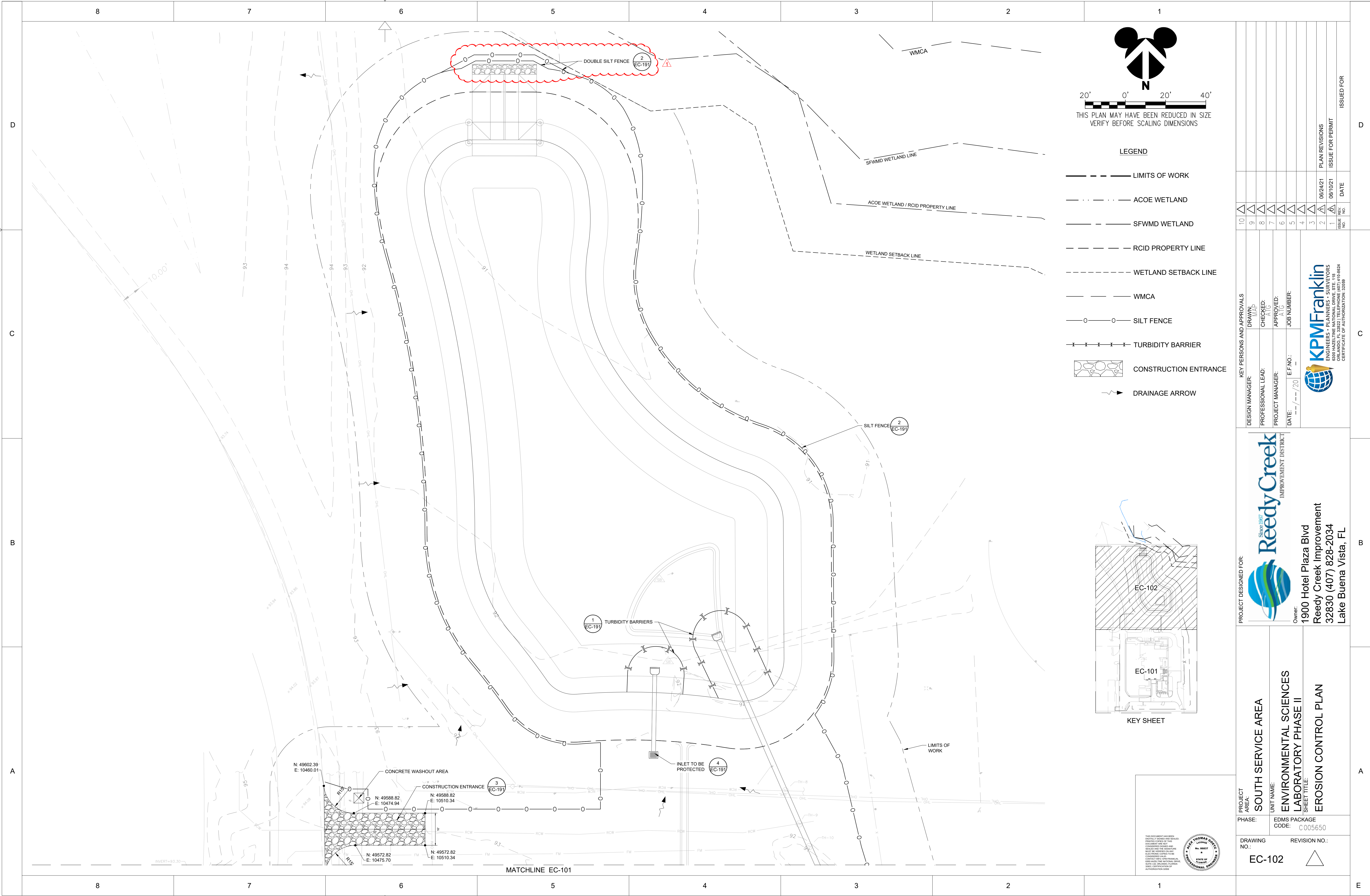
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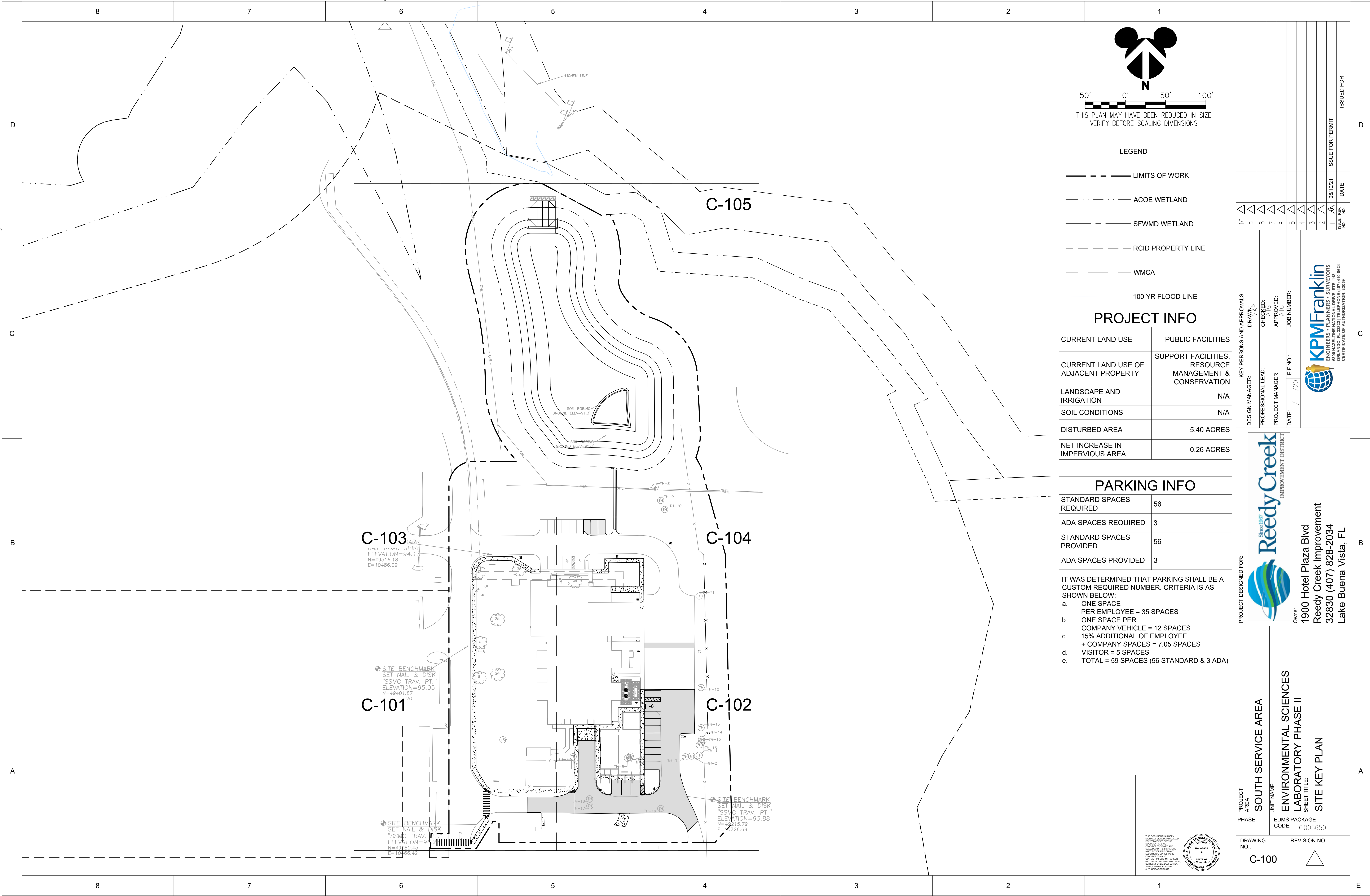
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LEGEND

- LIMITS OF WORK
- - - ACOE WETLAND
- SFWMD WETLAND
- RCID PROPERTY LINE
- WMCA
- 100 YR FLOOD LINE

PROJECT INFO	
CURRENT LAND USE	PUBLIC FACILITIES
CURRENT LAND USE OF ADJACENT PROPERTY	SUPPORT FACILITIES, RESOURCE MANAGEMENT & CONSERVATION
LANDSCAPE AND IRRIGATION	N/A
SOIL CONDITIONS	N/A
DISTURBED AREA	5.40 ACRES
NET INCREASE IN IMPERVIOUS AREA	0.26 ACRES

PARKING INFO	
STANDARD SPACES REQUIRED	56
ADA SPACES REQUIRED	3
STANDARD SPACES PROVIDED	56
ADA SPACES PROVIDED	3

IT WAS DETERMINED THAT PARKING SHALL BE A CUSTOM REQUIRED NUMBER. CRITERIA IS AS SHOWN BELOW:

- a. ONE SPACE PER EMPLOYEE = 35 SPACES
- b. ONE SPACE PER COMPANY VEHICLE = 12 SPACES
- c. 15% ADDITIONAL OF EMPLOYEE + COMPANY SPACES = 7.05 SPACES
- d. VISITOR = 5 SPACES
- e. TOTAL = 59 SPACES (56 STANDARD & 3 ADA)

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10	9	8	7	6	5	4	3	2	1	06/10/21	DATE	ISSUE FOR PERMIT
1	2	3	4	5	6	7	8	9	10	1	2	3

KEY PERSONS AND APPROVALS

DESIGN MANAGER:	DRAWN: MAP
PROFESSIONAL LEAD:	CHECKED:
PROJECT MANAGER:	APPROVED: A.T.G.
DATE: --/--/20	JOB NUMBER: --

KPMFranklin
ENGINEERS • PLANNERS • SURVEYORS
6300 HAZELHURST NATIONAL DRIVE, STE. 118
LAKE BUENA VISTA, FL 32830 (407) 410-8824
CERTIFICATE OF AUTHORIZATION 00009

PROJECT DESIGNED FOR:

Reedy Creek
IMPROVEMENT DISTRICT

Owner:
1900 Hotel Plaza Blvd
Reedy Creek Improvement
32830 (407) 828-2034
Lake Buena Vista, FL

PROJECT AREA: SOUTH SERVICE AREA

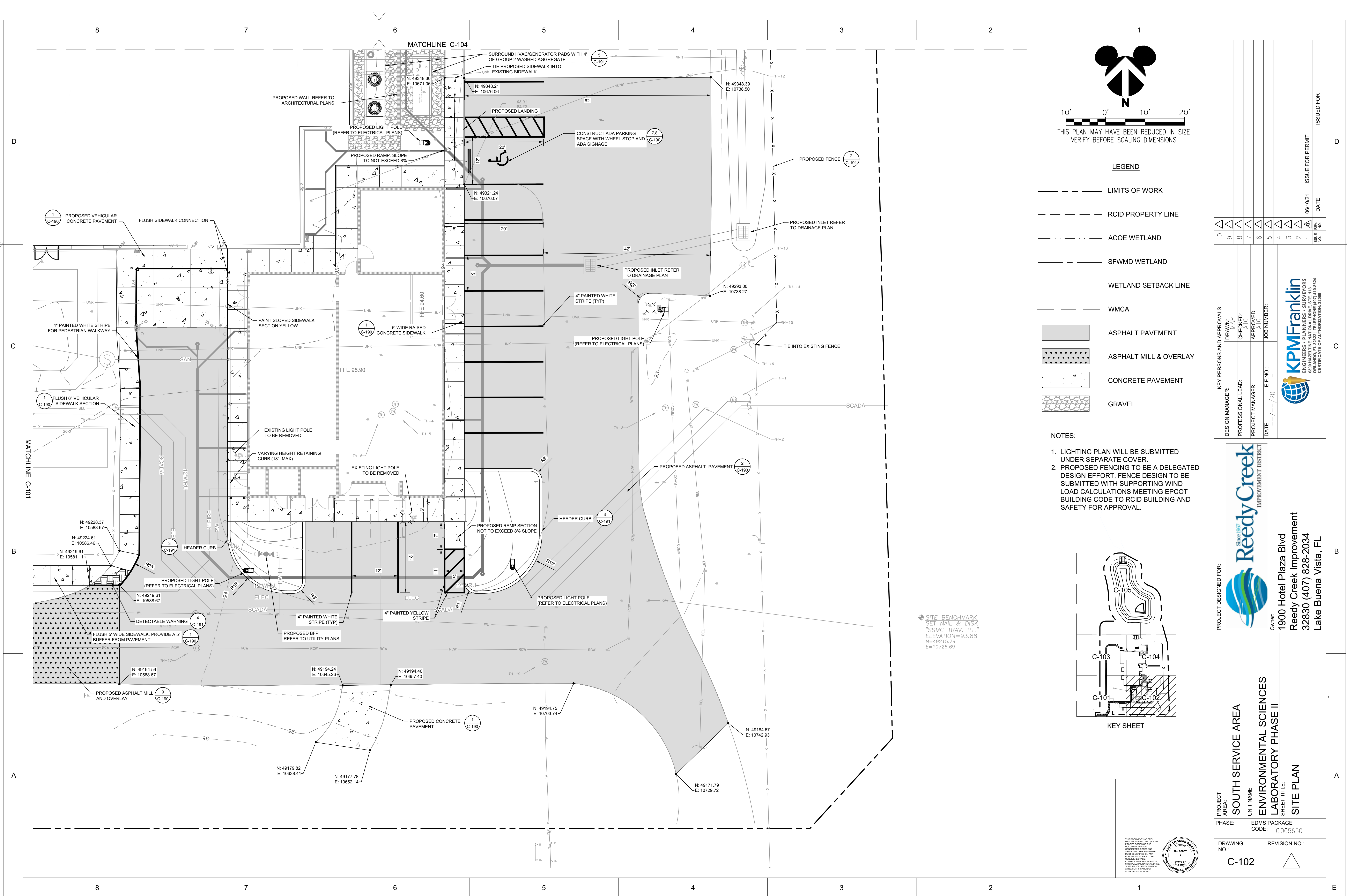
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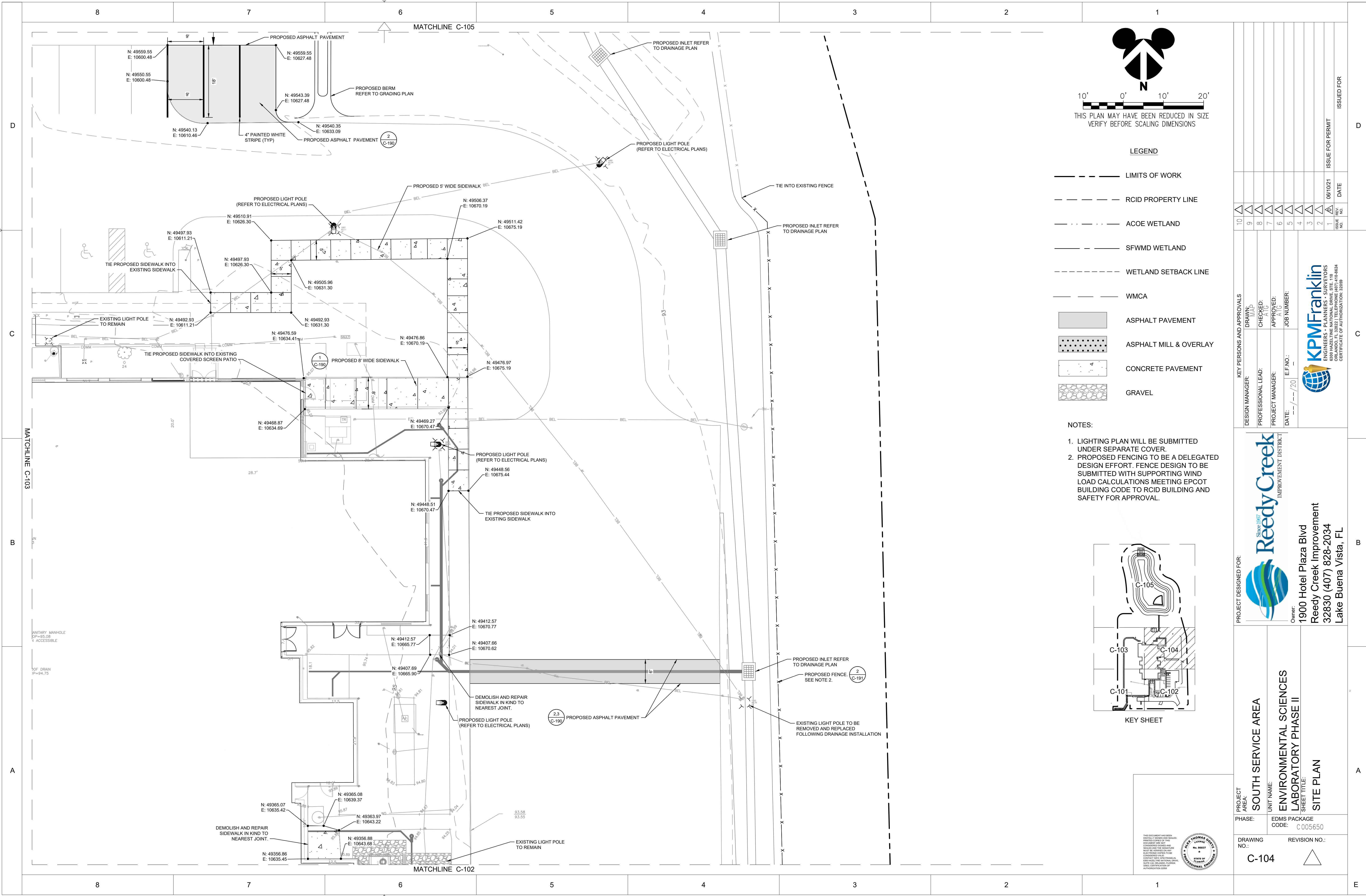
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PHASE: EDMS PACKAGE CODE: C005650

DRAWING NO.: C-100

REVISION NO.:





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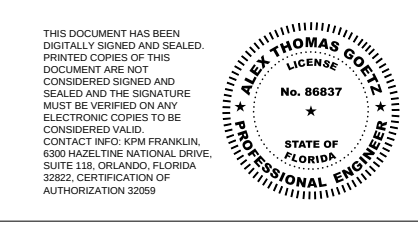
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DATE:	E.F. NO.:			

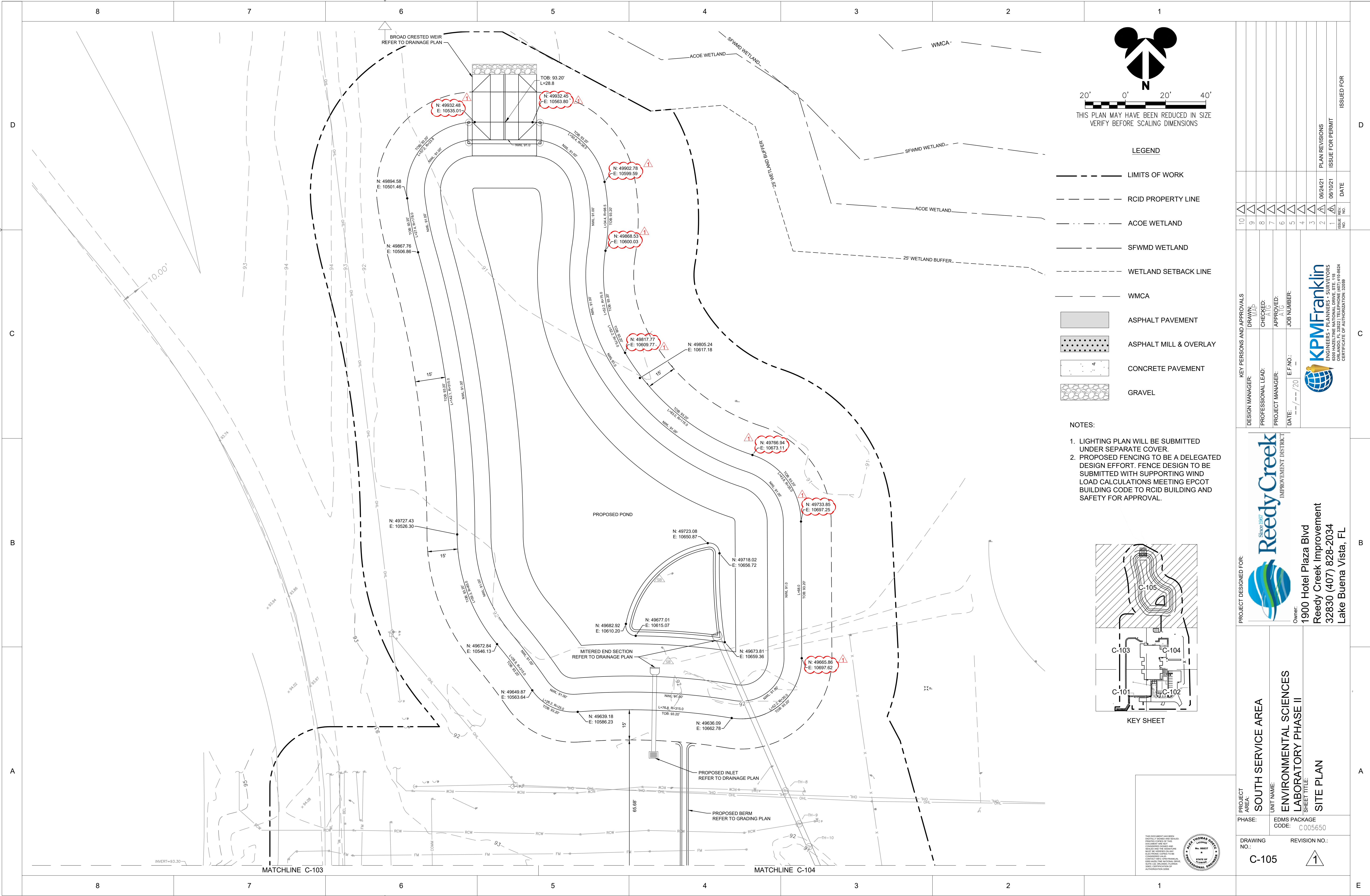


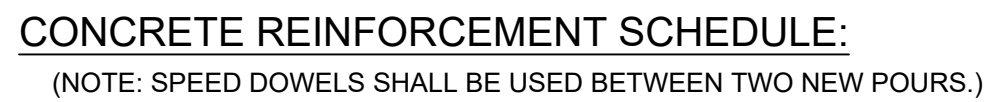
PROJECT DESIGNED FOR:

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Reedy Creek Improvement
32830 (407) 828-2034
Lake Buena Vista, FL

PROJECT AREA:	SOUTH SERVICE AREA
UNIT NAME:	ENVIRONMENTAL SCIENCES LABORATORY PHASE II
SHEET TITLE:	SITE PLAN
PHASE:	EDMS PACKAGE CODE: C005650
DRAWING NO.:	C-104
REVISION NO.:	







CONCRETE DETAIL

TURN DOWN EDGE AT ASPHALT

ADA STRIPING & SIGNAGE DETAIL

ASPHALT DETAIL - LIGHT DUTY

EXPANSION JOINT

CONCRETE WHEELSTOP DETAIL

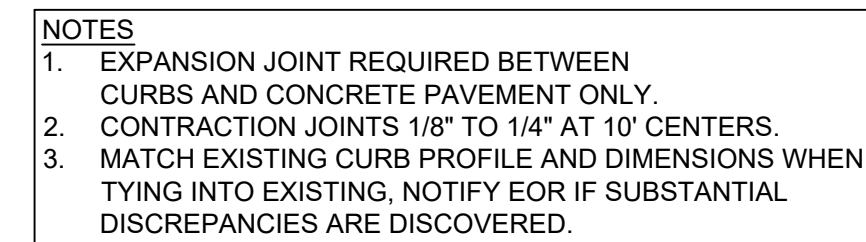
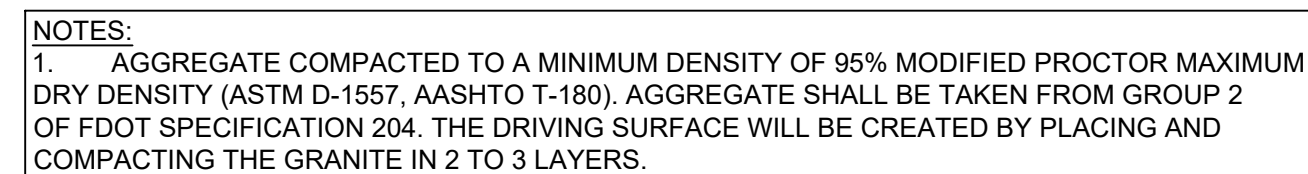
ASPHALT PAVEMENT SPLICE

CONTROL JOINT

ASPHALT MILL AND OVERLAY

STANDARD DUTY BOLLARD

E



DESIGN MANAGER:	KEY PERSONS AND APPROVALS
PROFESSIONAL LEAD:	DRAWN: MAP
PROJECT MANAGER:	CHECKED: ATG
DATE: --/--/20	APPROVED: ATG
E.F. NO.: --	JOB NUMBER:



KPMFranklin
 ENGINEERS • PLANNERS • SURVEYORS
 6500 MAGNOLIA NATIONAL DRIVE, STE. 110
 FORT WORTH, TEXAS 76120
 CERTIFICATE OF AUTHORIZATION: 32069

PROJECT DESIGNED FOR:



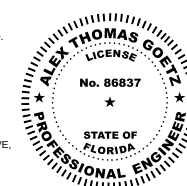
Since 1967
Reedy Creek
IMPROVEMENT DISTRICT

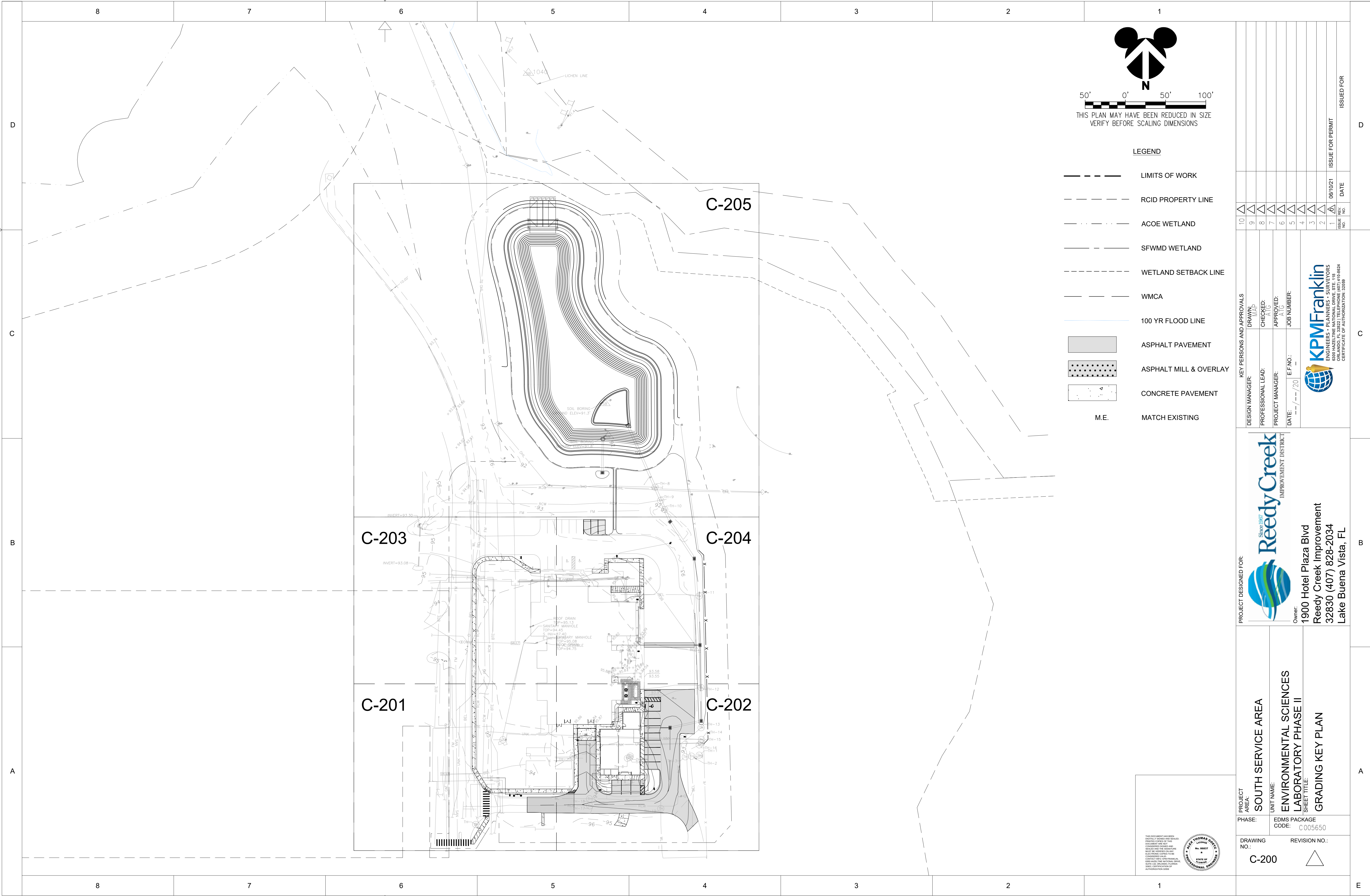
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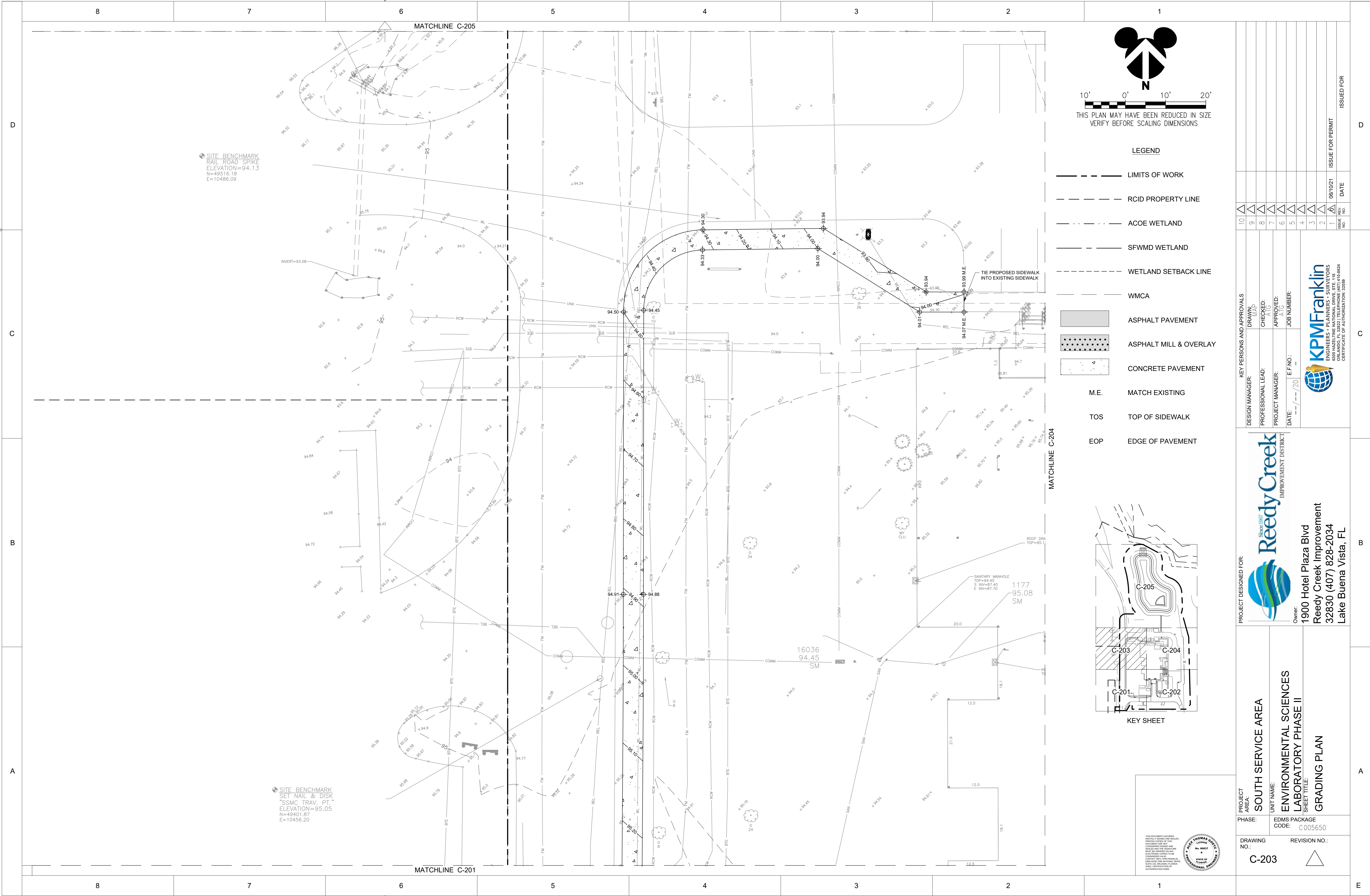
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Lake Buena Vista, FL

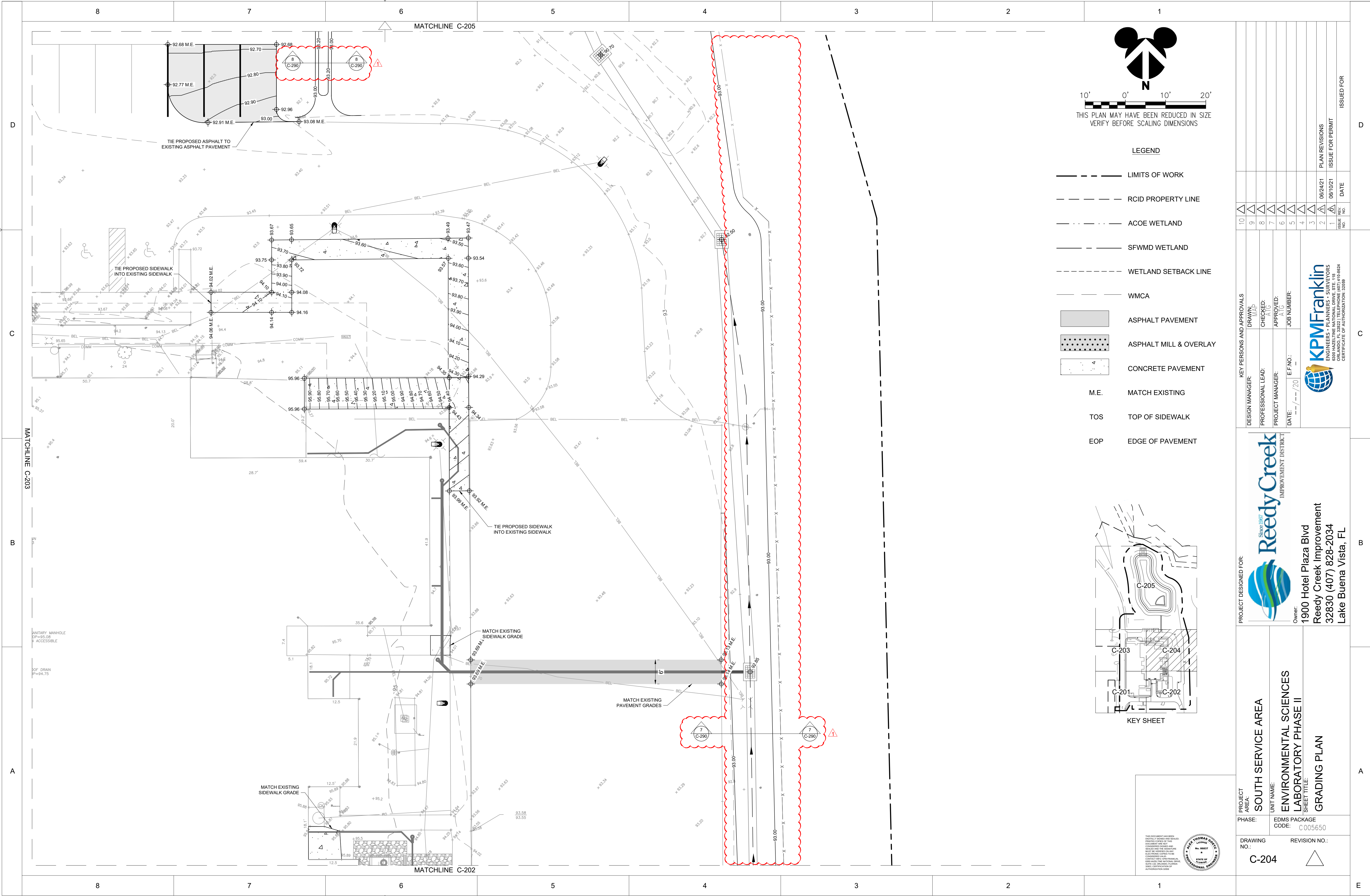
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PHASE:	EDMS PACKAGE CODE: C005650	
DRAWING NO.: C-191	REVISION NO.:	

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CONTACT INFO: KPM FRANKLIN
6000 HAZELTINE NATIONAL DRIVE
SUITE 118, ORLANDO, FLORIDA
32822. CERTIFICATION OF
AUTHORIZATION 20069









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10	9	8	7	6	5	4	3	2	1	PLAN REVISIONS
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10	9	8	7	6	5	4	3	2	1	DATE

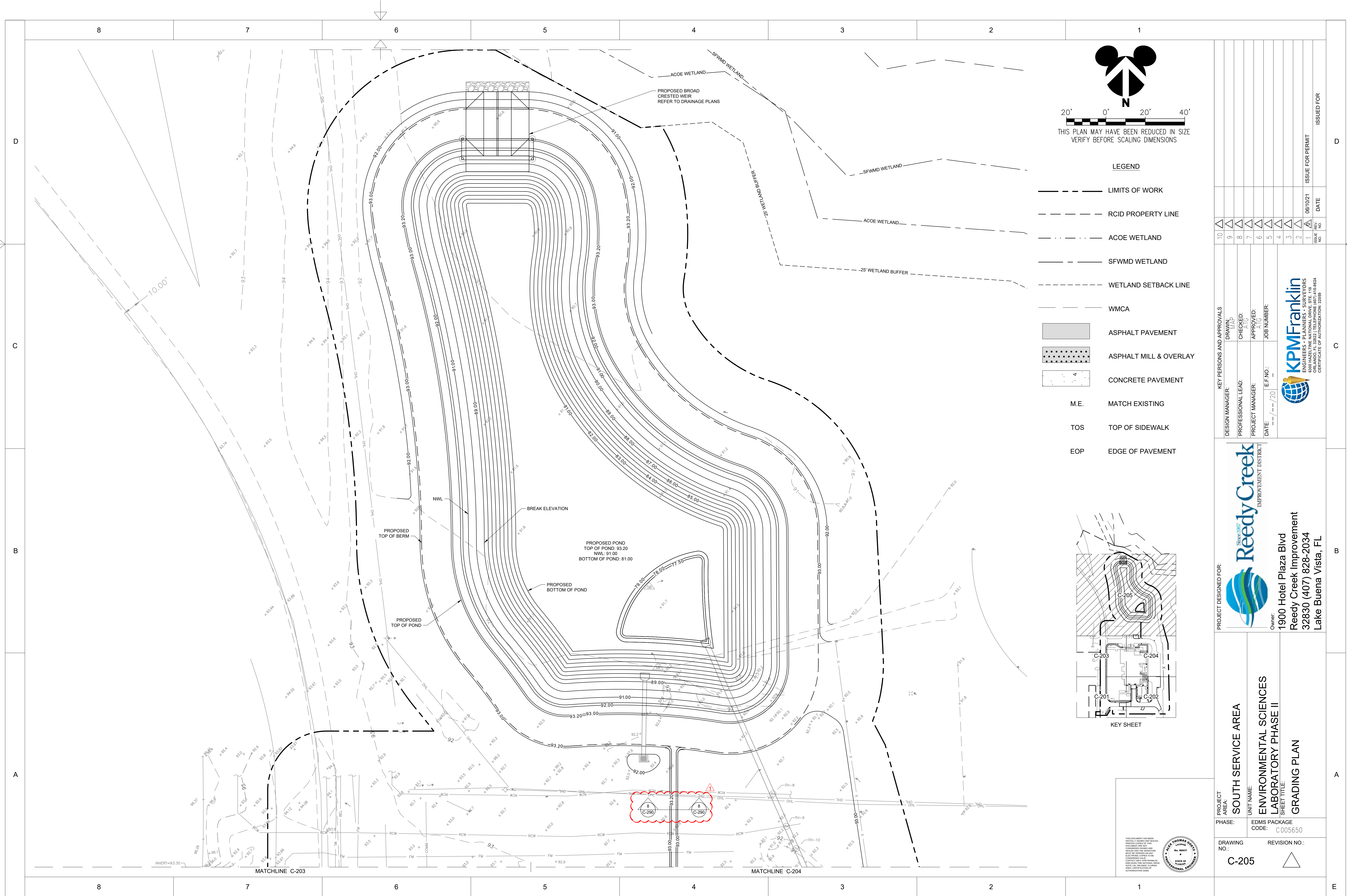
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PROFESSIONAL LEAD:	MAP	ATG	ATG	
PROJECT MANAGER:				
DATE:	E.F. NO.:			
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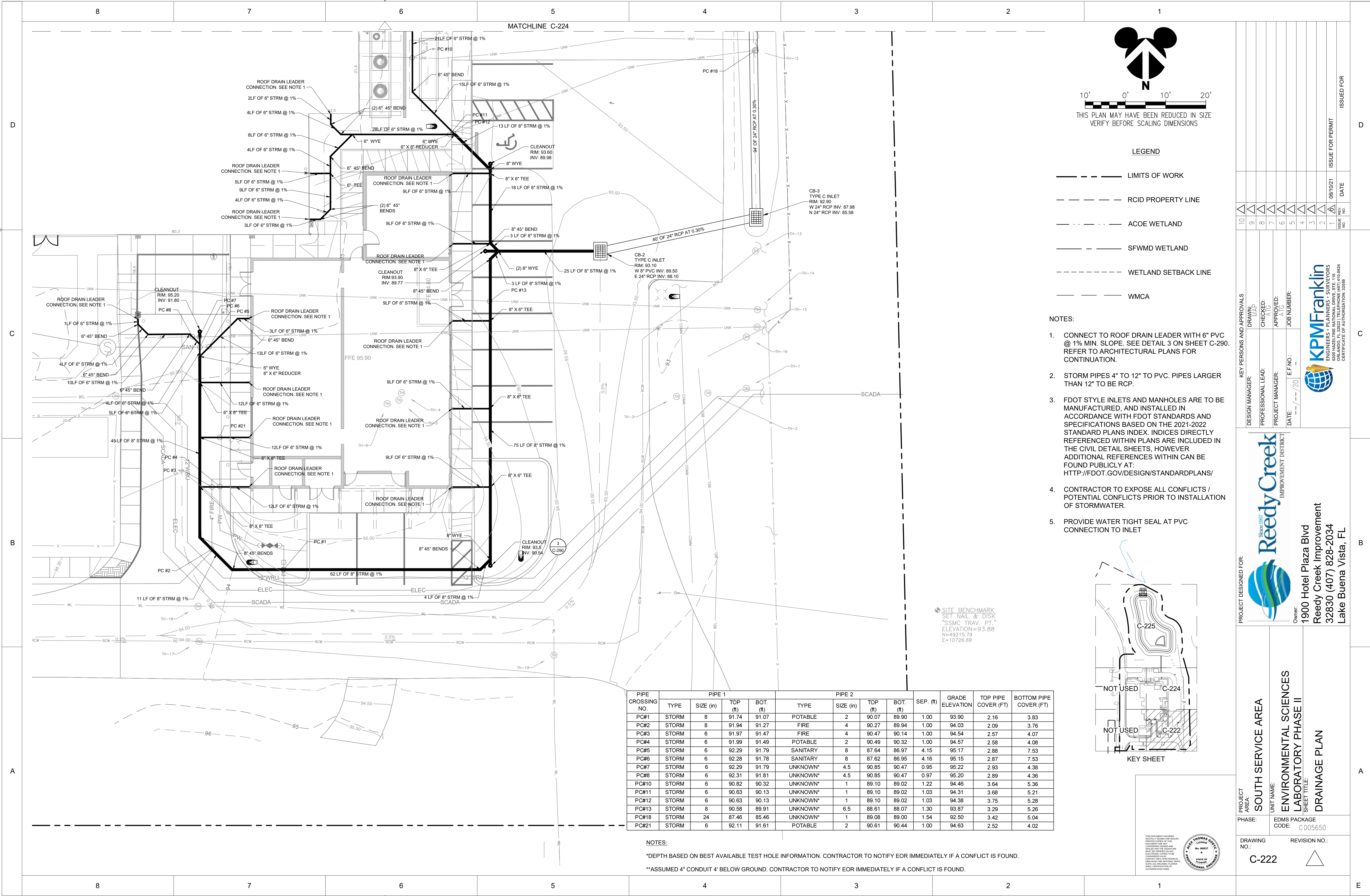
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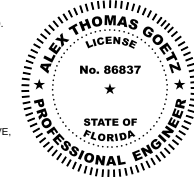
Reedy Creek
IMPROVEMENT DISTRICT

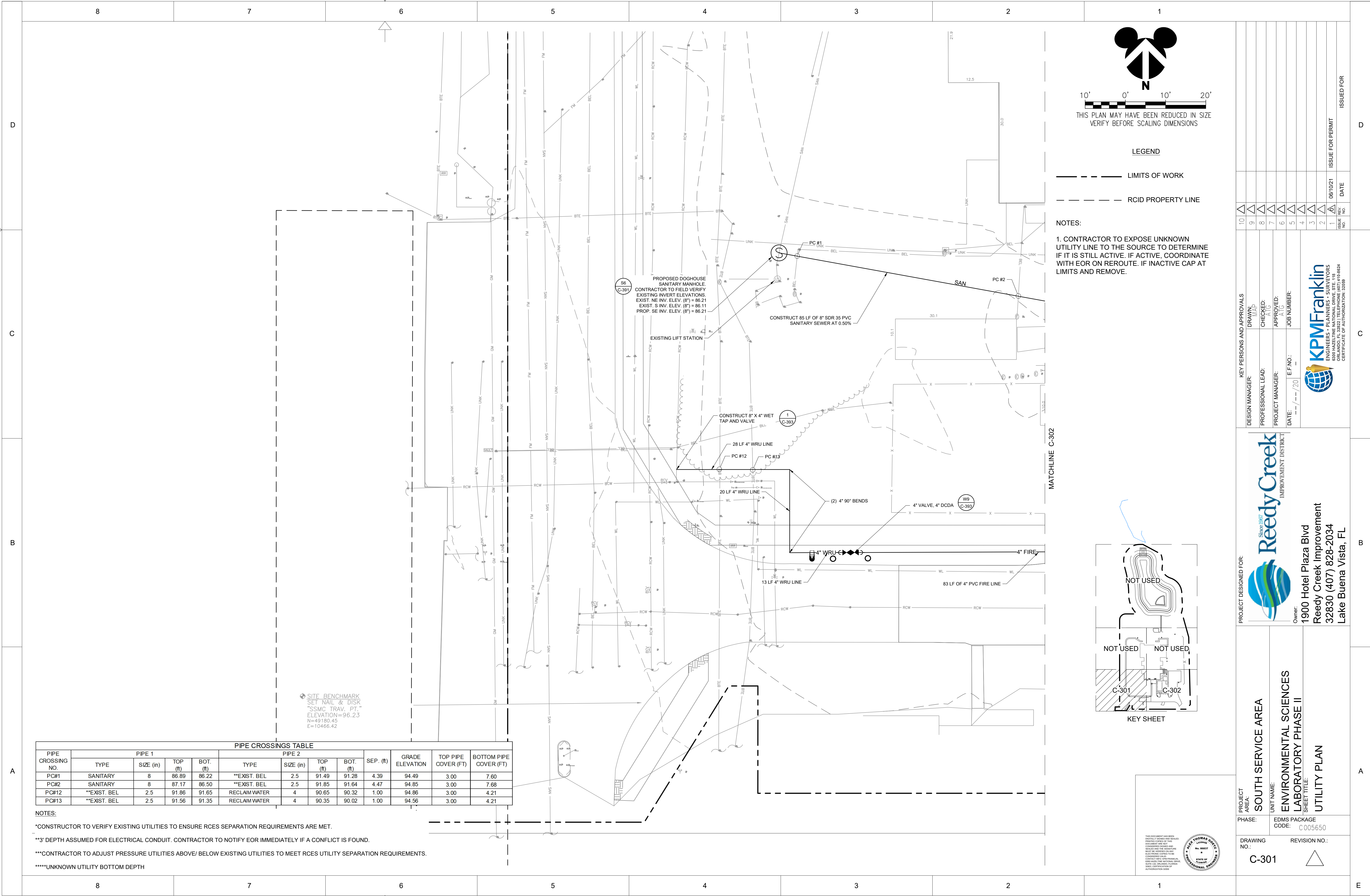
Owner:
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Reedy Creek Improvement
32830 (407) 828-2034
Lake Buena Vista, FL

PROJECT AREA:	SOUTH SERVICE AREA
UNIT NAME:	ENVIRONMENTAL SCIENCES LABORATORY PHASE II
SHEET TITLE:	GRADING PLAN
PHASE:	EDMS PACKAGE CODE: C005650
DRAWING NO.:	C-204
REVISION NO.:	



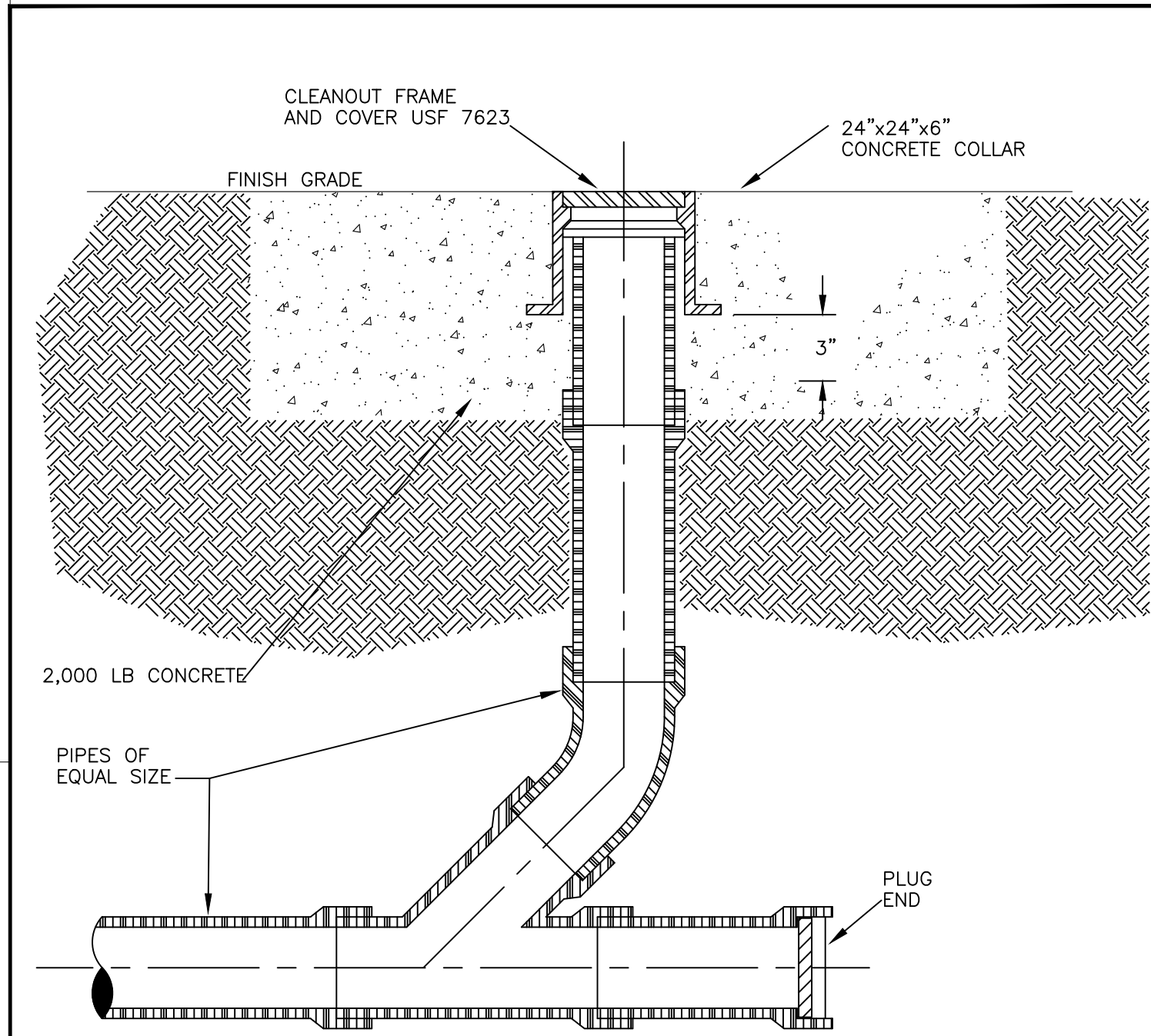


E





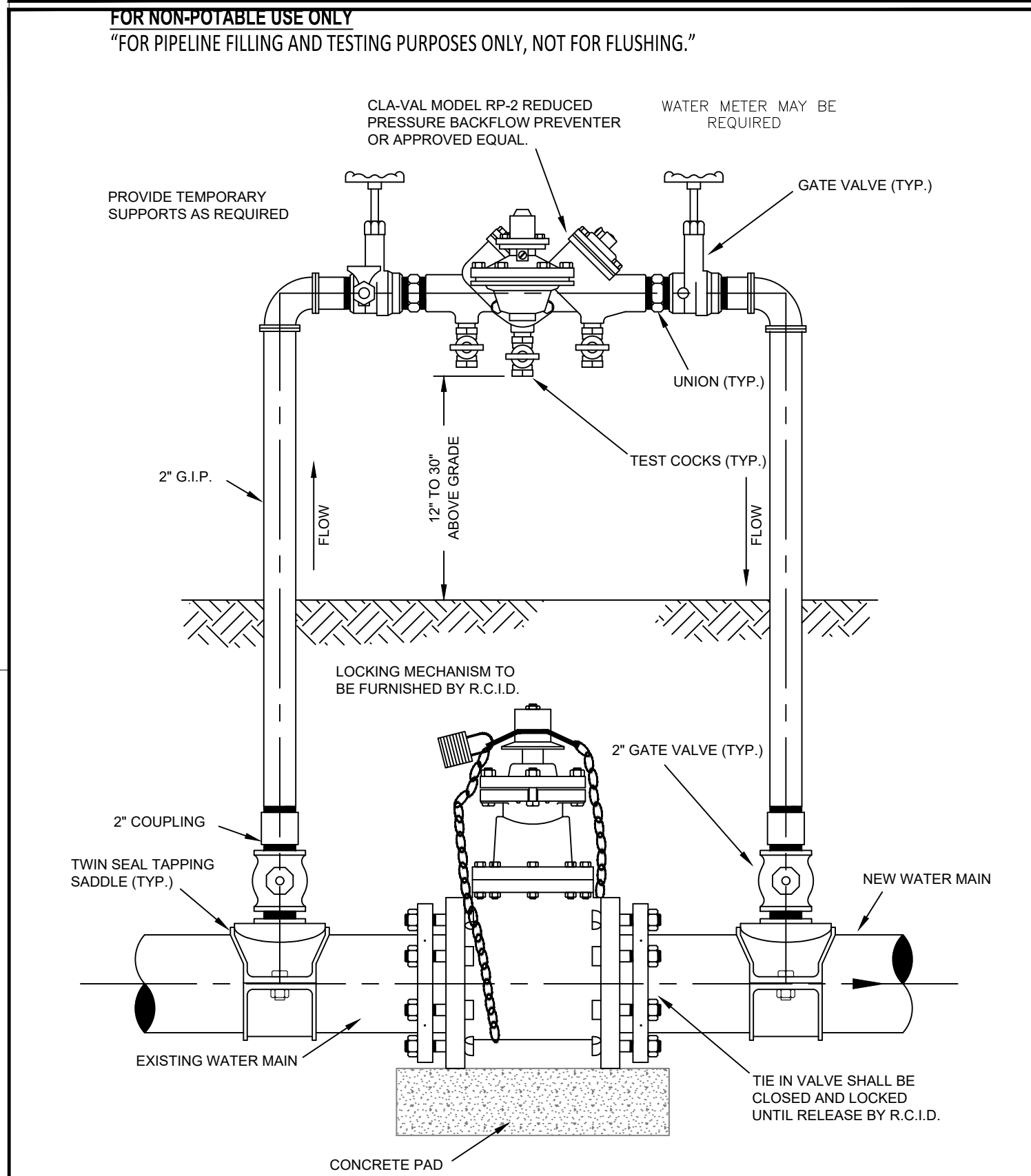
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SANITARY GRAVITY SEWER CLEANOUT

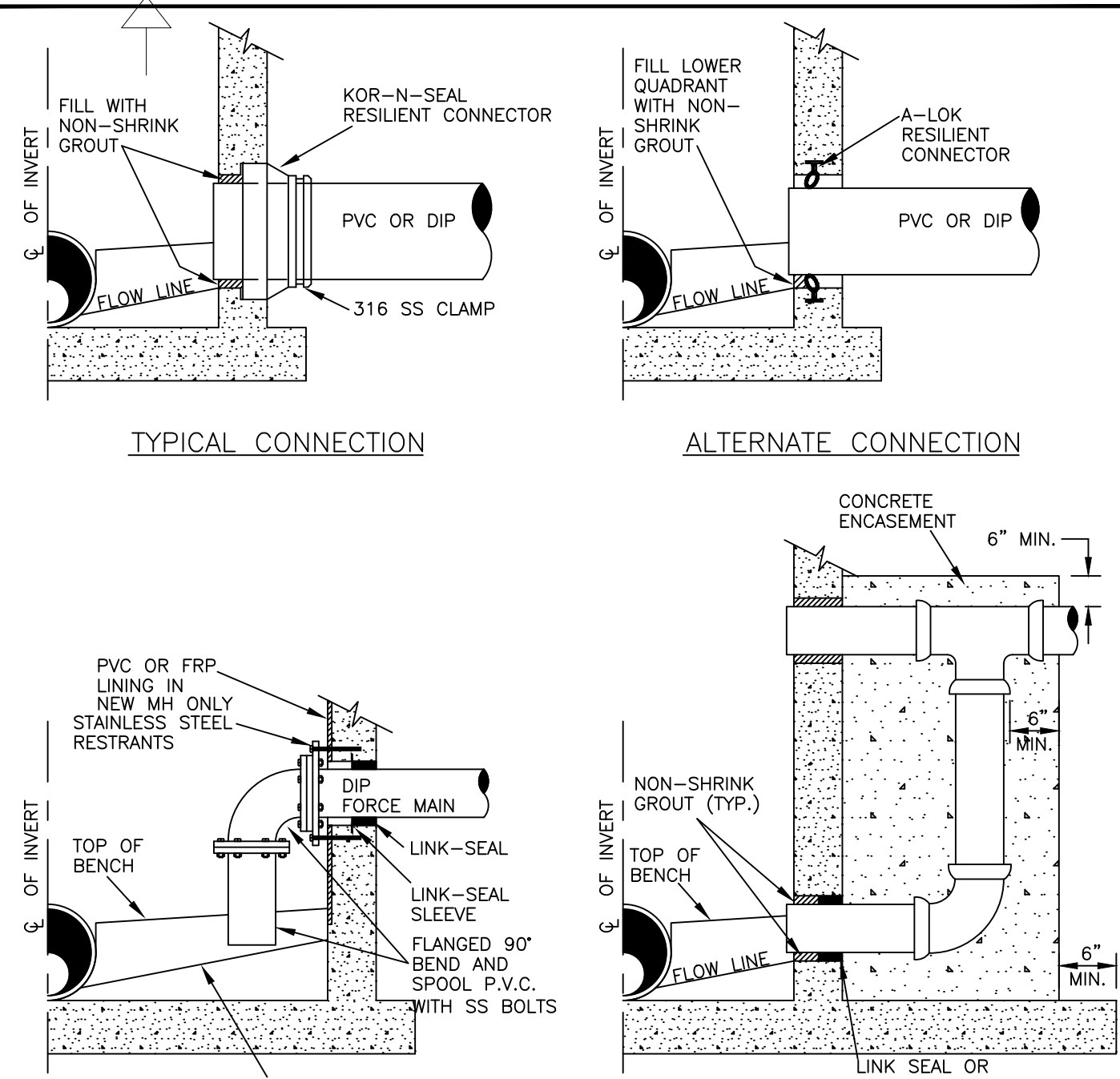
NOT TO SCALE

ncas Civil Engineering Department P.O. BOX 10000, Lake Buena Vista Florida 32830-1000 Certificate of Authorization No. 27841		SANITARY SEWER CLEANOUT DETAIL		DESIGNED FOR: ReedyCreek
FIGURE: S-12		ISSUE		DATE
2		JH		3/22/2018
TITLE BLOCK UPDATED		ISSUED FOR		



NOT TO SCALE

ncas Civil Engineering Department P.O. BOX 10000, Lake Buena Vista Florida 32830-1000 Certificate of Authorization No. 27841		TEMPORARY JUMPER CONNECTION		DESIGNED FOR: ReedyCreek
FIGURE: W-3		ISSUE		DATE
2		JH		3/22/2018
TITLE BLOCK UPDATED		ISSUED FOR		



TYPICAL CONNECTION

ALTERNATE CONNECTION



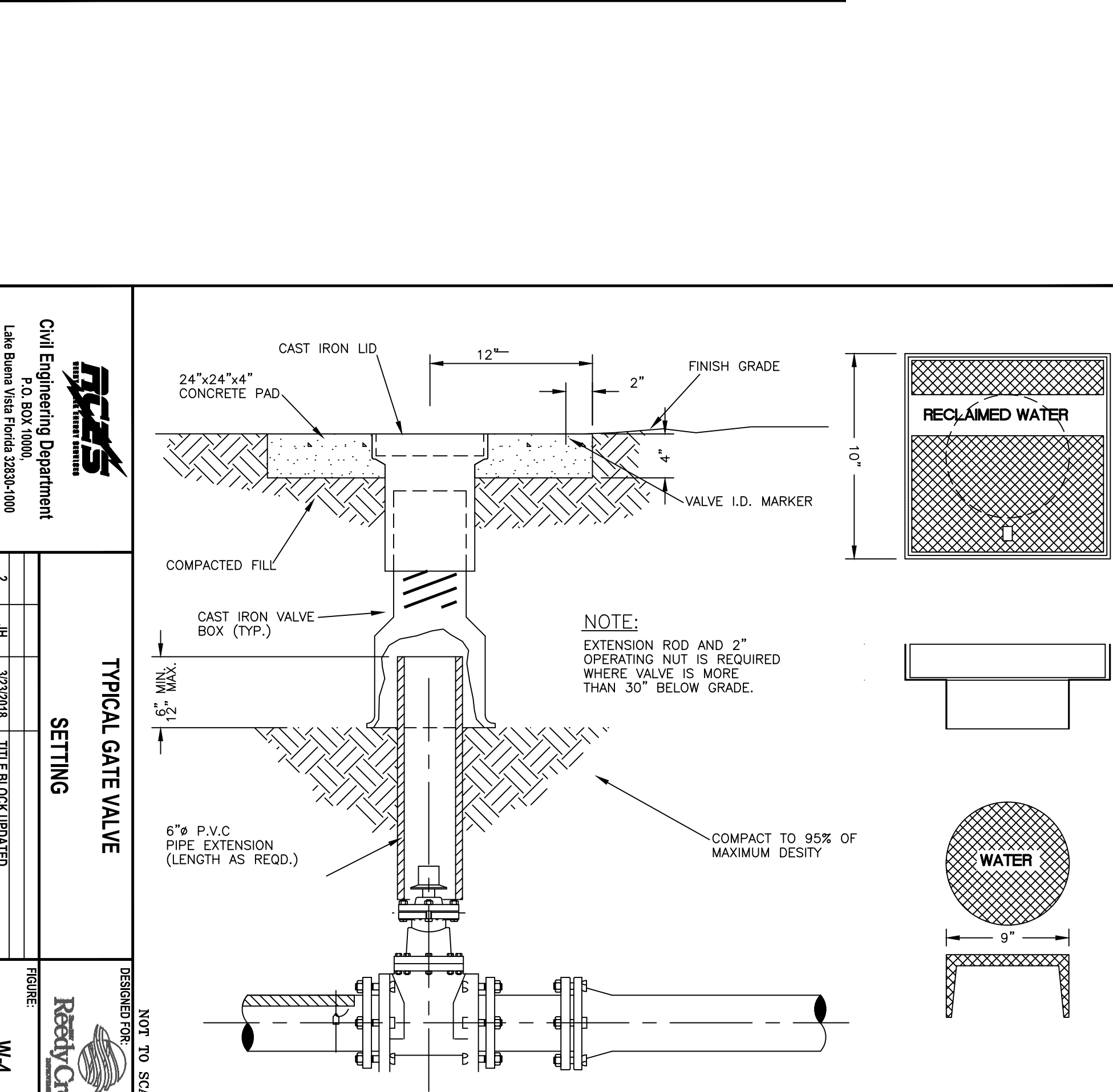
FORCE MAIN CONNECTION

DROP MANHOLE CONNECTION

- NOTES:
1. PENETRATIONS INTO EXISTING MANHOLES SHALL BE CORE BORED.
 2. DROP MANHOLES SHALL BE REQUIRED WHENEVER AN INFLUENT SEWER LINE ENTERS A MANHOLE 24 INCHES OR MORE ABOVE THE MAIN INVERT FLOW LINE.

NOT TO SCALE

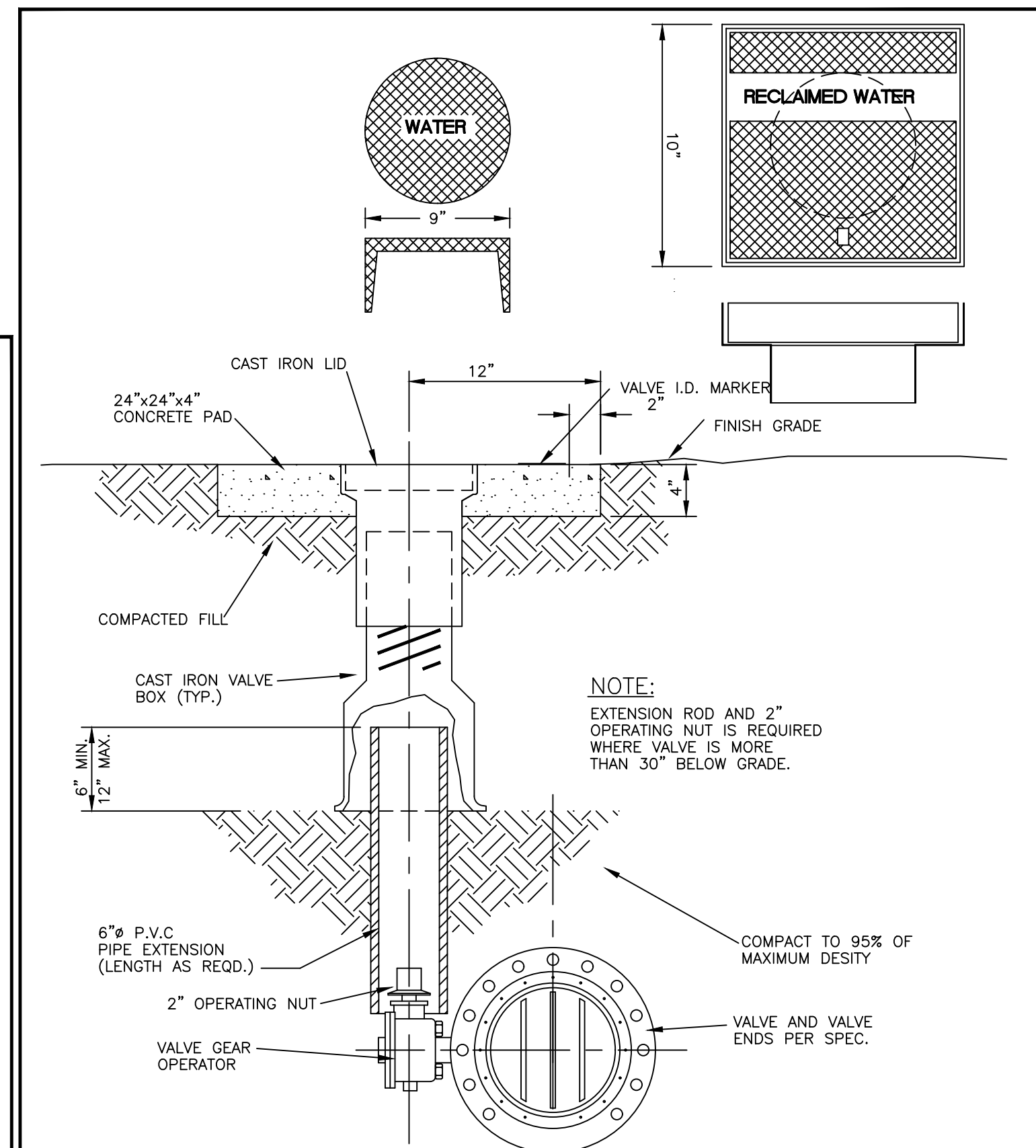
ncas Civil Engineering Department P.O. BOX 10000, Lake Buena Vista Florida 32830-1000 Certificate of Authorization No. 27841		STANDARD MANHOLE CONNECTION DETAILS		DESIGNED FOR: ReedyCreek
FIGURE: S-7		ISSUE		DATE
2		JH		3/22/2018
TITLE BLOCK UPDATED		ISSUED FOR		



- NOTE:
- EXTENSION ROD AND 2" OPERATING NUT IS REQUIRED WHERE VALVE IS MORE THAN 30" BELOW GRADE.

COMPACT TO 95% OF MAXIMUM DENSITY

ncas Civil Engineering Department P.O. BOX 10000, Lake Buena Vista Florida 32830-1000 Certificate of Authorization No. 27841		TYPICAL GATE VALVE SETTING		DESIGNED FOR: ReedyCreek
FIGURE: W-4		ISSUE		DATE
2		JH		3/22/2018
TITLE BLOCK UPDATED		ISSUED FOR		

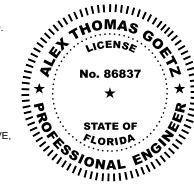


- NOTE:
- EXTENSION ROD AND 2" OPERATING NUT IS REQUIRED WHERE VALVE IS MORE THAN 30" BELOW GRADE.

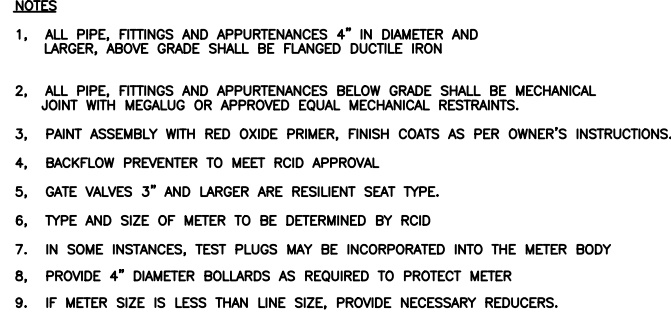
COMPACT TO 95% OF MAXIMUM DENSITY

ncas Civil Engineering Department P.O. BOX 10000, Lake Buena Vista Florida 32830-1000 Certificate of Authorization No. 27841		BUTTERFLY VALVE SETTING		DESIGNED FOR: ReedyCreek
FIGURE: W-5		ISSUE		DATE
2		JH		3/22/2018
TITLE BLOCK UPDATED		ISSUED FOR		

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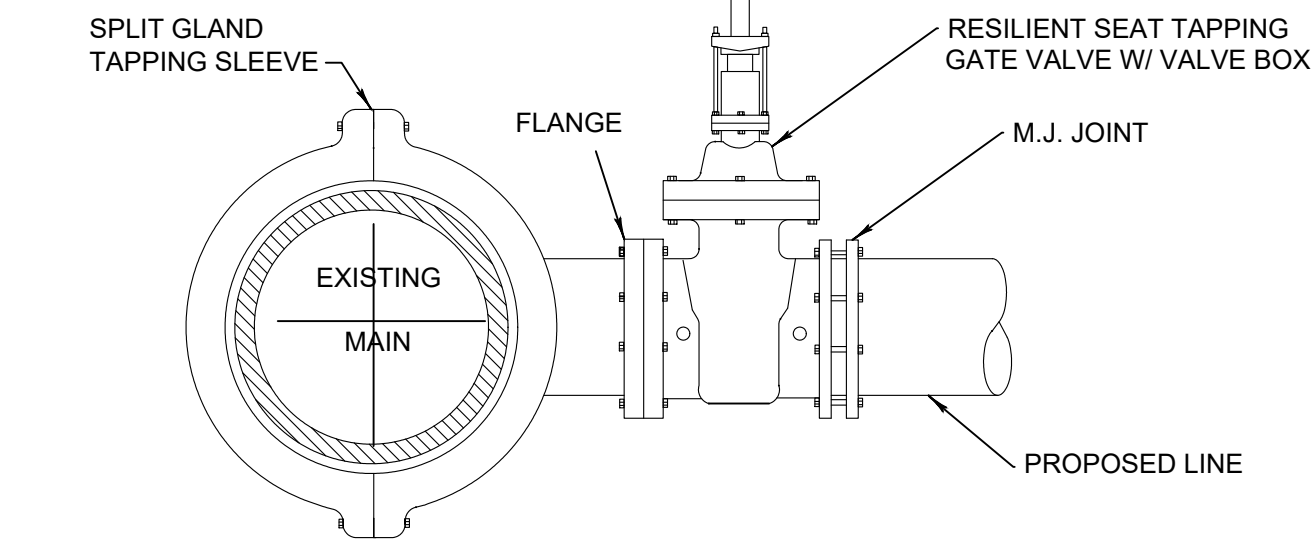
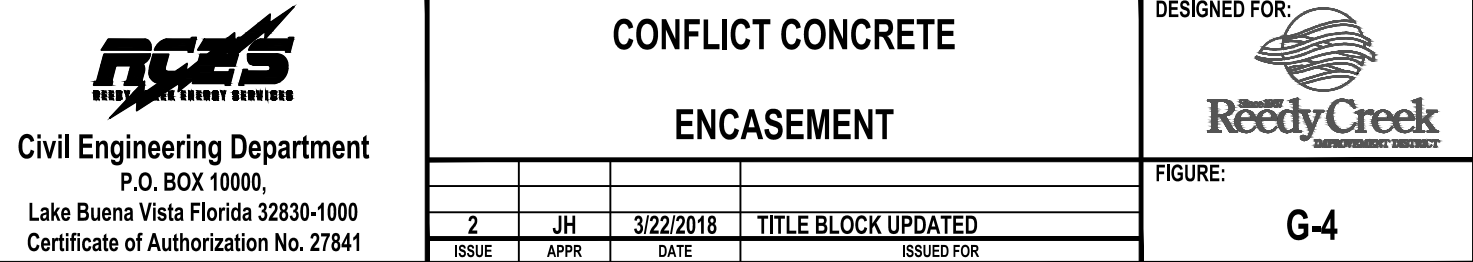
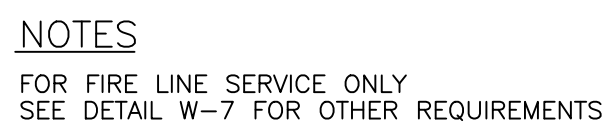
KEY PERSONS AND APPROVALS		DESIGN MANAGER:		DRAWN: <u>WAB</u>		CHECKED: <u>ATC</u>		APPROVED: <u>ATC</u>		JOB NUMBER:		E/F NO.: - /20	
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1		2		3									



METER SIZE	POSTING DISPLACEMENT		METER TYPE		MODEL / MAX LENGTH "X"		FIRE LINE		STANDARD		COMPACT		
	A	B	A	B	A	B	A	B	A	B	A	B	
5/8" x 24"	1-1/2"	SRI	1	1	MODEL A	1	MODEL A	1	MODEL A	1	MODEL A	1	MODEL A
1-1/4"	1-3/4"	SRI	1	1	13'	13'	13'	13'	13'	13'	13'	13'	
2"	1 1/2"	SRI	22-1/4"	SRI	17'	17'	17'	17'	17'	17'	17'	17'	
2 1/2"	2"	SRI	24"	SRI	17'	17'	17'	17'	17'	17'	17'	17'	
4"	4"	SRI	24"	SRI	23'	23'	23'	23'	23'	23'	23'	23'	
6"	6"	SRI	27"	SRI	27'	27'	27'	27'	27'	27'	27'	27'	
8"	8"	SRI	31"	SRI	27'	27'	27'	27'	27'	27'	27'	27'	
10"	10"	SRI	41-1/8"	SRI	3000 DSI	67.00'	67.00'	67.00'	67.00'	67.00'	67.00'	67.00'	
					3000 DSI	77.00'	77.00'	77.00'	77.00'	77.00'	77.00'	77.00'	
					3000 DSI	86.00'	86.00'	86.00'	86.00'	86.00'	86.00'	86.00'	

NOTES:
1. METER "X" MODEL STRAINERS WERE APPLICABLE
2. METER STRAINERS ARE SHOWN
3. ALL COMPACTS ARE SHOWN WITH STANDARD AND FLEXIBLE METERS

PIPE SIZE	ABOVE GROUND		ABOVE GROUND	
	MATERIAL	ENDS	MATERIAL	ENDS
3/4"	1"	THREADED	1"	THREADED
1"	1 1/2"	FLANGED	1"	THREADED
2"	2"	FLANGED	1"	OR SOLVENT
4"	4"	FLANGED	1"	OR SOLVENT
6"	6"	DUCTILE	DUCTILE	RESTRAINED MECHANICAL JOINT
8"	8"	IRON	IRON	
10"	10"			



NOTE
SPLIT TEE TAPPING SLEEVE AND GATE VALVE TO BE
INSTALLED PER MANUFACTURERS SPECIFICATIONS.

WET TAP AND VALVE

C-393 SCALE: NTS

10	△		
9	△		
8	△		
7	△		
6	△		
5	△		
4	△		
3	△		
2	△		
1	△	06/10/21	ISSUE FOR PERMIT
NO	ISSUE REV. NO.	DATE	ISSUED FOR

KEY PERSONS AND APPROVALS	
DESIGN MANAGER:	DRAWN: MAP
PROFESSIONAL LEAD:	CHECKED: ATG
PROJECT MANAGER:	APPROVED: ATG
DATE:	E.F.NO.: JOB NUMBER:



Owner:
1900 Hotel Plaza Blvd
Reedy Creek Improvement
32830 (407) 828-2034
Lake Buena Vista, FL

AREA: SOUTH SERVICE AREA

UNIT NAME: ENVIRONMENTAL SCIENCES

SHEET TITLE: LABORATORY PHASE II

UTILITY DETAILS

PHASE:	EDMS PACKAGE CODE: C005650
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DRAWING NO.:	REVISION NO.
C-393	△

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