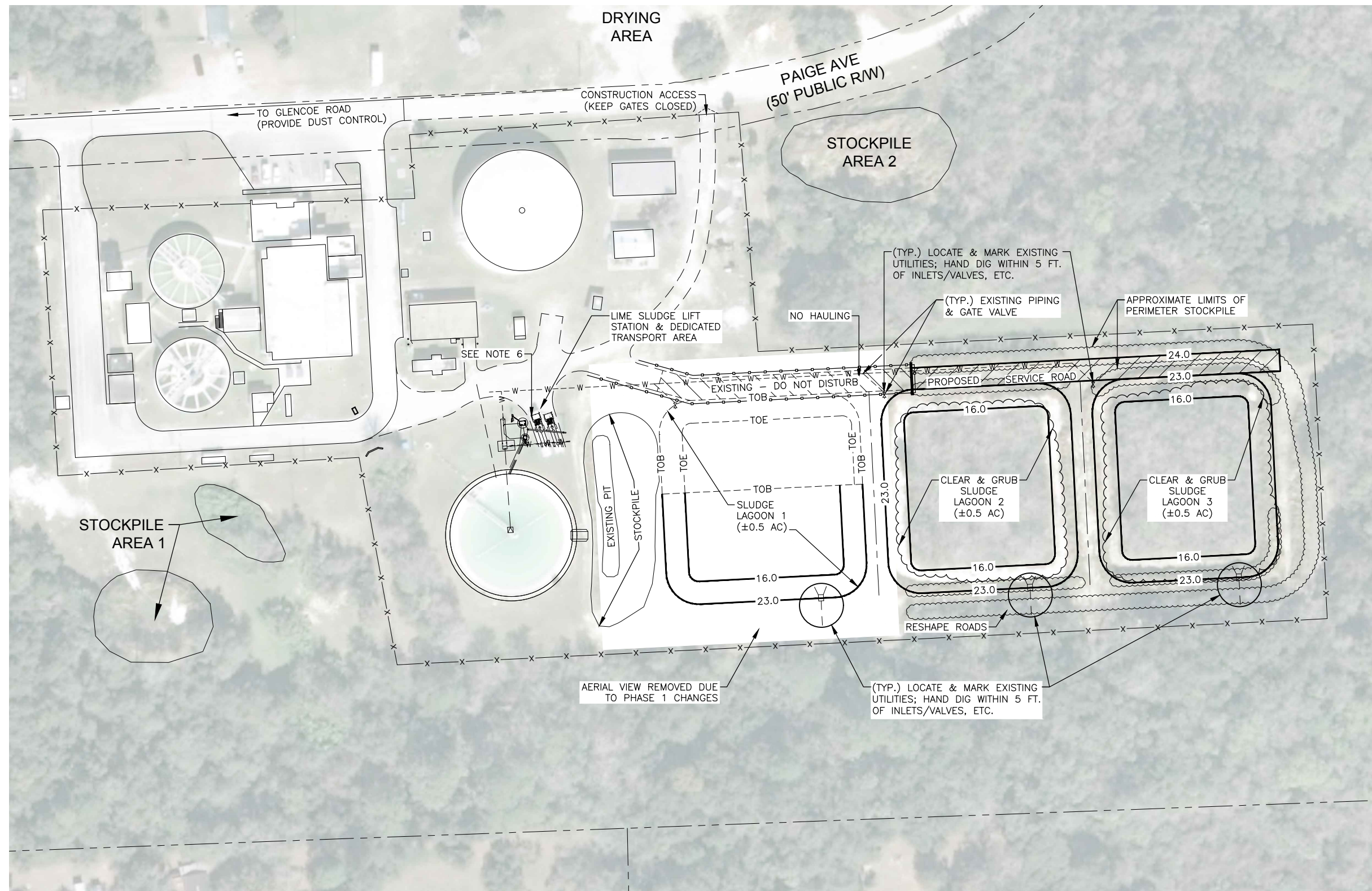


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LIME LAGOONS POST PHASE 1

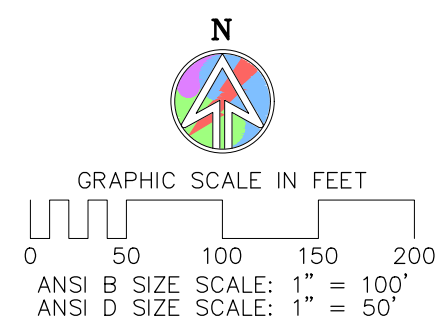
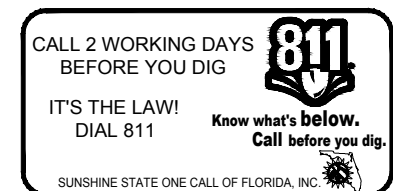
GENERAL CONSTRUCTION NOTES:


1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CALL FOR UTILITY LOCATE TICKET(S) VIA SUNSHINE 811 AND TO FIELD VERIFY EXISTING UTILITIES.
2. CONTRACTOR TO PROVIDE THE UCNSB'S ENGINEERING INSPECTOR A MINIMUM OF 48 HOURS NOTICE PRIOR TO CONSTRUCTION.
3. CONTRACTOR IS RESPONSIBLE FOR PRE- AND POST-CONSTRUCTION VIDEOS.
4. CONTRACTOR SHALL AVOID ENCROACHMENT ONTO PRIVATE PROPERTY OUTSIDE OF RIGHT-OF-WAY AND EASEMENT LIMITS.
5. CONTRACTOR IS RESPONSIBLE FOR ALL MAINTENANCE OF TRAFFIC (MOT). MOT SHALL BE SET PER THE FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS, CURRENT EDITION.
6. DEDICATED TRANSPORT OF LIQUID LIME WASTE MUST BE MAINTAINED.
7. CONTRACTOR IS RESPONSIBLE FOR ALL EROSION & DUST CONTROL. ALL CONSTRUCTION ACTIVITIES SHALL INCORPORATE BEST MANAGEMENT PRACTICES (BMP'S) TO CONTROL EROSION, SEDIMENTATION, AND THE POTENTIAL FOR DOWNSTREAM WATER QUALITY DEGRADATION. SILT FENCE, TERRA-TUBES AND TURBIDITY BARRIERS SHALL BE INSTALLED PRIOR TO CONSTRUCTION AND MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT.
8. DEWATERING SHALL BE PROVIDED TO KEEP GROUND WATER A MINIMUM OF 6 INCHES BELOW THE EXCAVATION.
9. STOCKPILES SHALL NOT EXCEED 6 FT. STOCKPILE THAT WILL REMAIN IN PLACE LONGER THAN 21 DAYS SHALL BE SEEDED OR MULCHED.
10. THE CONTRACTOR SHALL, AT THE END OF EACH DAY OR WEATHER DELAY, HAVE THE SITE GRADED IN SUCH A WAY AS TO NOT CAUSE ANY ADVERSE IMPACT FROM RUNOFF OR SILTATION TO ANY ADJACENT PROPERTIES. SILTATION BARRIERS MAY BE REQUIRED.
11. HYDROSEED DISTURBED AREAS WHEN CONSTRUCTION ACTIVITIES ARE COMPLETED. THE CONTRACTOR SHALL WATER & MAINTAIN AREA UNTIL ESTABLISHED VEGETATION.
12. FILL MATERIAL SHALL BE PLACED IN 12-INCH LIFTS & COMPACTED & TESTED PER AASHTO T-180.
13. CONTRACTOR IS RESPONSIBLE FOR RESTORING ALL DISTURBED AREAS TO EQUAL OR BETTER CONDITION.

LEGEND

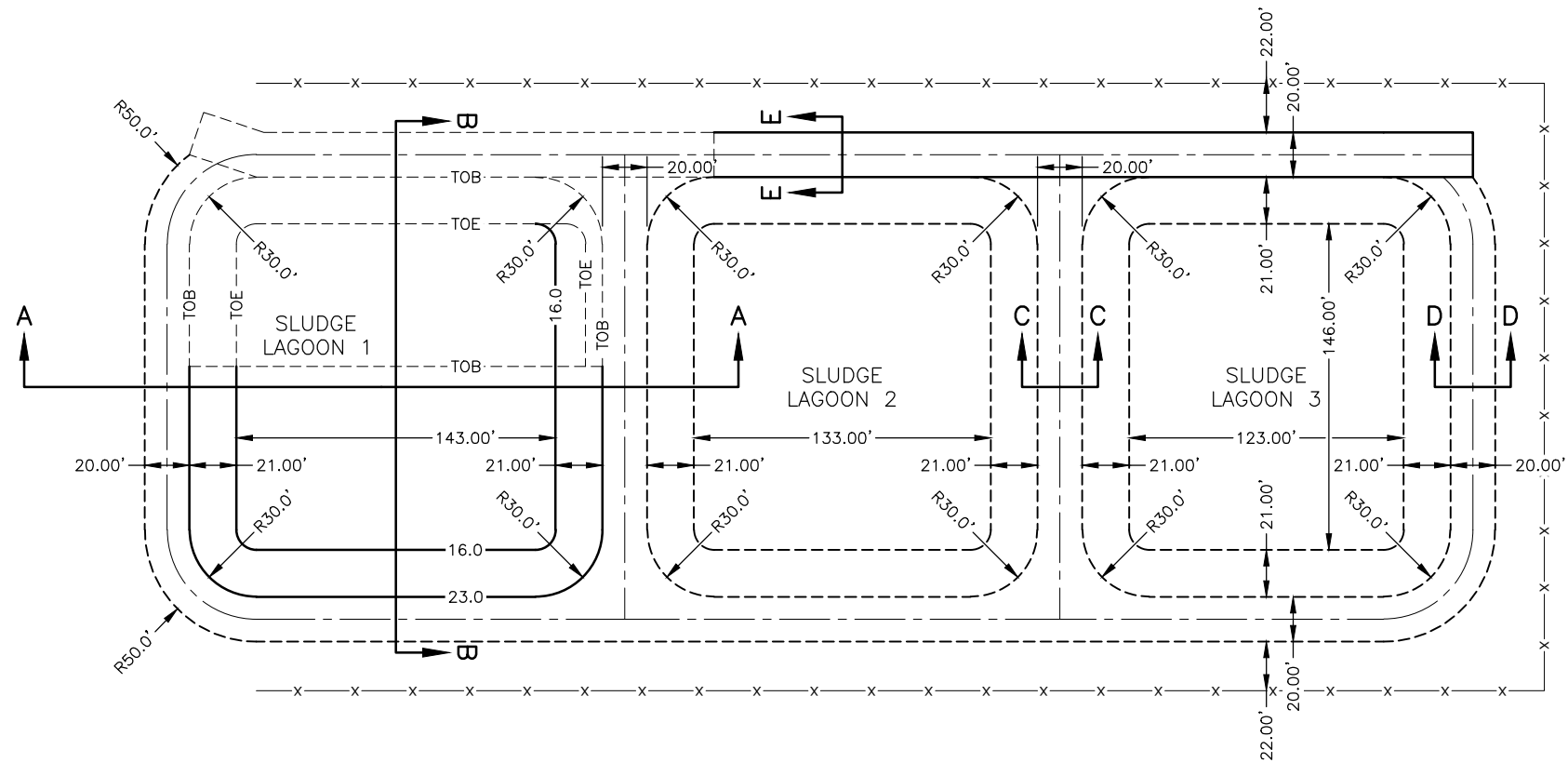
- o—o—o— PROTECTIVE SILT FENCE
- SERVICE ROAD/LAGOON TOP OF BANK & LAGOON TOE OF SLOPE
- x—x— CHAIN LINK FENCE
- w---w--- EXISTING PIPING
- [---] EXISTING SERVICE ROAD (NO HAULING)
- [---] PROPOSED SERVICE ROAD

EXHIBIT



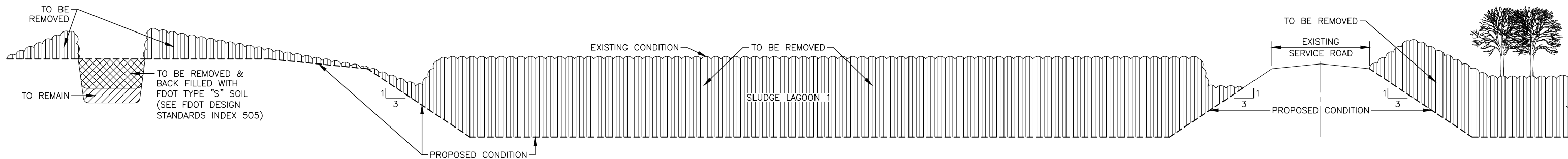
REV.	 <p>UTILITIES COMMISSION CITY OF NEW SMYRNA BEACH, FLORIDA</p> <p>GLENCOE WATER TREATMENT PLANT LAGOON RESTORATION & LIME SLUDGE DISPOSAL, PHASE 2, SITE PLAN</p>		SCALE: AS SHOWN	SHEET 1 OF 3
DATE:			DWN: A. WISHART	DATE: 7/6/2016
BY:	APP: D. WAINSCOTT	REF:		
	CAD FILE: GWTP Lagoon	ISSUED:		

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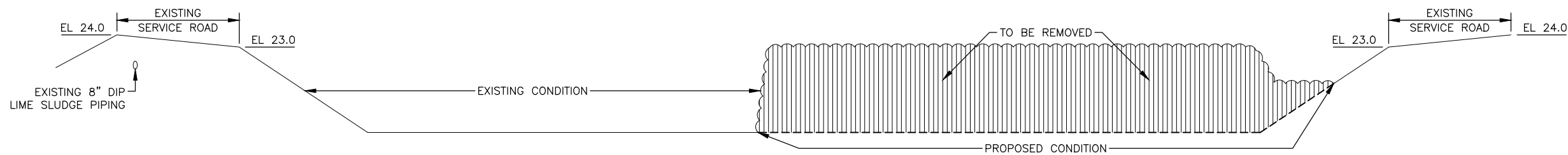
SLUDGE LAGOONS DIMENSIONS AND KEY MAP

ANSI D SIZE SCALE: 1"=40'



SECTION A-A

NTS



SECTION B-B

NTS


CALL 2 WORKING DAYS BEFORE YOU DIG



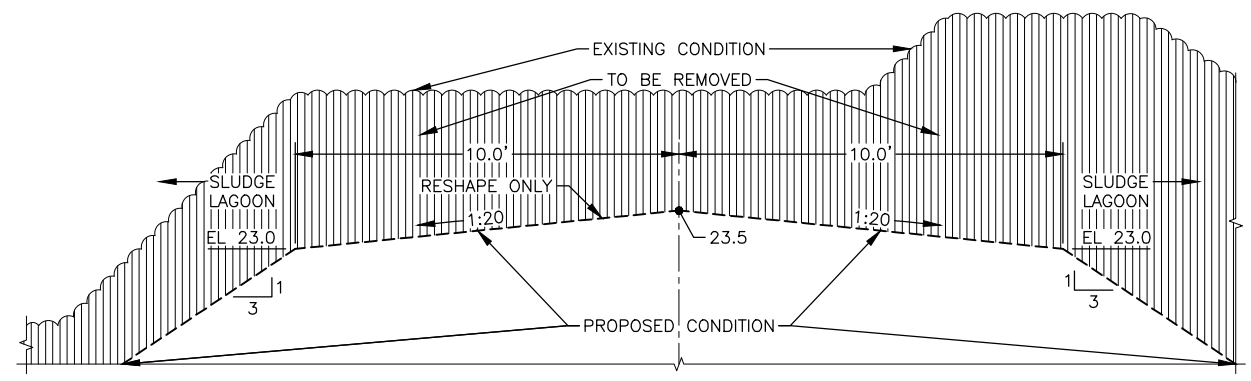
IT'S THE LAW! DIAL 811 Know what's below. Call before you dig.

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

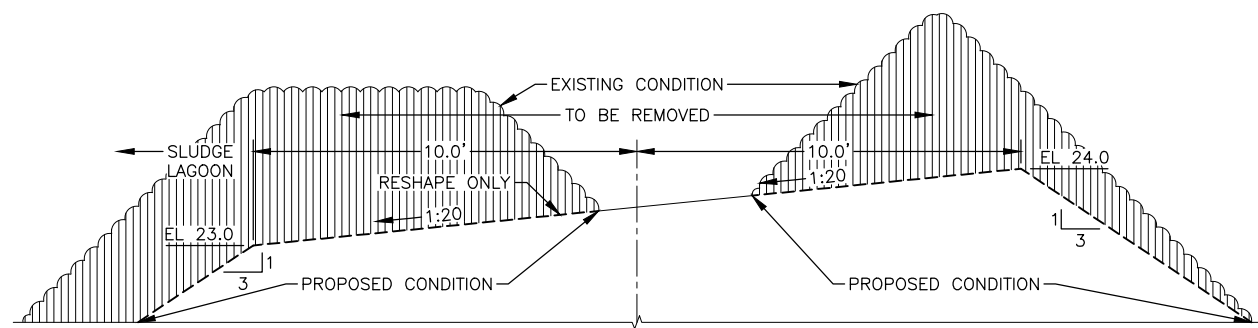
EXHIBIT

 UTILITIES COMMISSION CITY OF NEW SMYRNA BEACH, FLORIDA		
GLENCUE WATER TREATMENT PLANT LAGOON RESTORATION & LIME SLUDGE DISPOSAL, PHASE 2, DETAILS		
REV:	DWN: A. WISHART	SCALE: AS SHOWN
DATE:	CKD: D. WAINSCOTT	DATE: 7/6/2016
BY:	APP: D. WAINSCOTT	REF:
	CAD FILE: GWTP Lagoon	ISSUED:
		SHEET 2 OF 3

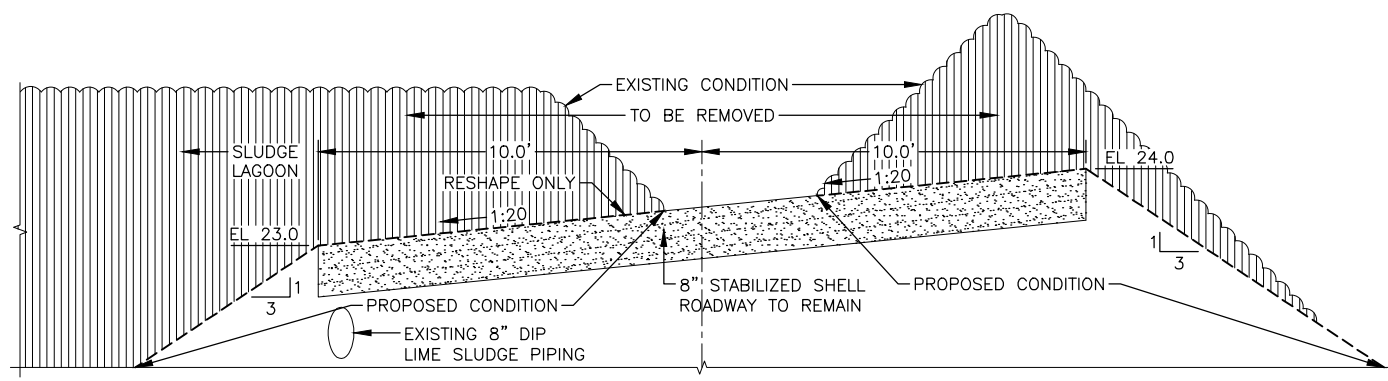
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SECTION C-C
NTS



SECTION D-D
NTS



SECTION E-E
NTS

EXHIBIT


CALL 2 WORKING DAYS BEFORE YOU DIG

811

IT'S THE LAW! DIAL 811

Know what's below. Call before you dig.

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

REV. DATE: BY:	 <p>UTILITIES COMMISSION CITY OF NEW SMYRNA BEACH, FLORIDA</p>	
	<p>GLENCIE WATER TREATMENT PLANT LAGOON RESTORATION & LIME SLUDGE DISPOSAL, PHASE 2, DETAILS</p>	
	DWN: A. WISHART	SCALE: AS SHOWN
	CKD: D. WAINSCOTT	DATE: 7/6/2016
	APP: D. WAINSCOTT	REF:
	CAD FILE: GWTP Lagoon	ISSUED:
		SHEET 3 OF 3