Digitally signed by Jose A Lopez
Date: 2025.08.12 16:28:34-04'00'

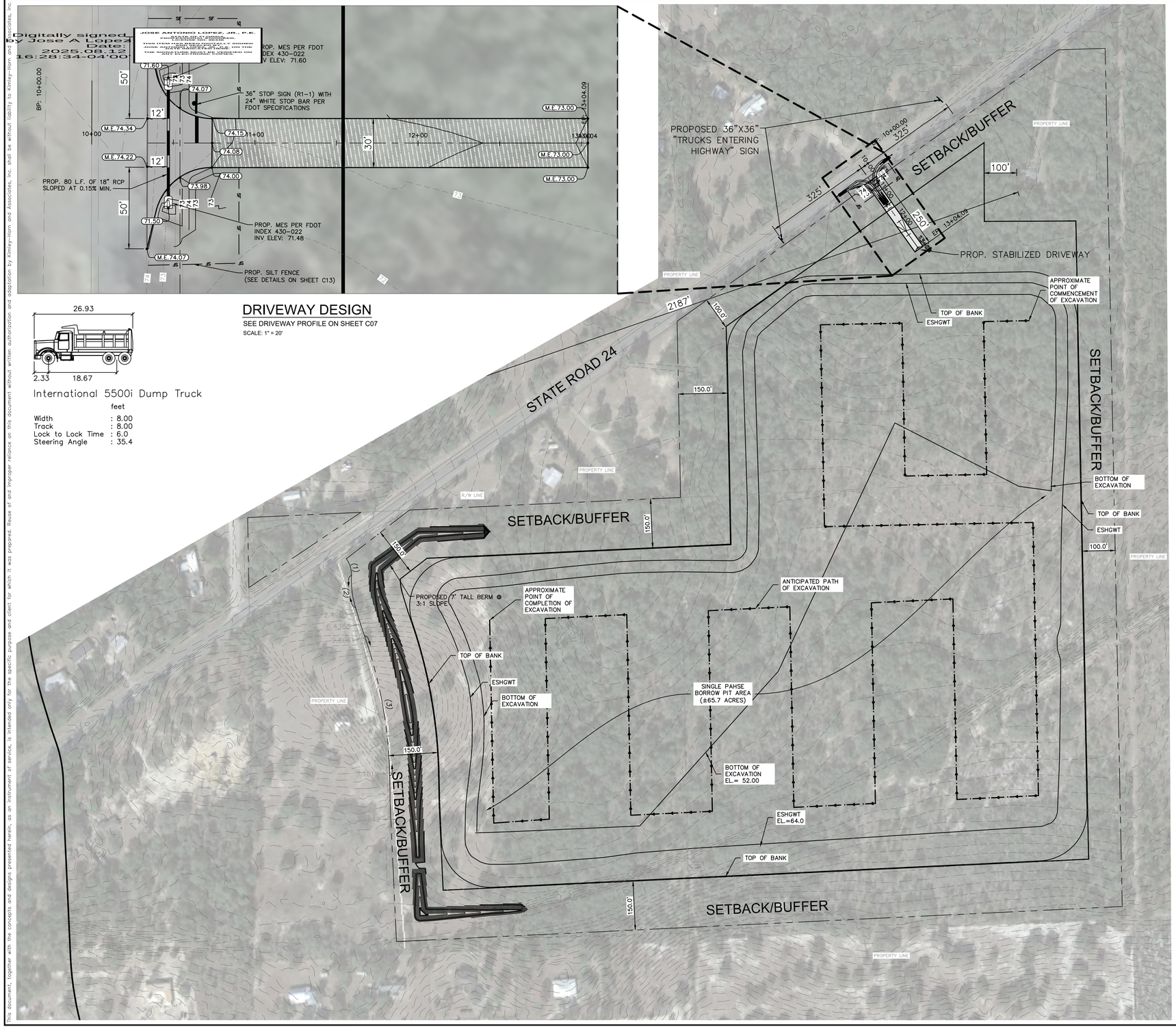
International 5500i Dump Truck

	feet
Width	: 8.00
Track	: 8.00
Lock to Lock Time	: 6.0
Steering Angle	: 35.4

DRIVEWAY DESIGN

SEE DRIVEWAY PROFILE ON SHEET C07

SCALE: 1" = 20'

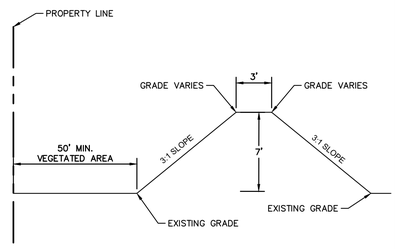


GRAPHIC SCALE IN FEET
0 75 150 300

SITE LEGEND
- -ASPHALT DRIVE SEE SHEET C13 FOR DETAILS
- - ASPHALT MILLINGS DRIVE SEE SHEET C13 FOR DETAILS

NOTES:
1. BORROW PIT EXPOSURE AREA SHALL BE LIMITED TO 20-ACRES AT ANY ONE TIME.

36"X36" "TRUCKS ENTERING HIGHWAY" SIGN



BERM TYPICAL SECTION
N.T.S.

RECLAMATION NOTES:

1. ALL RECLAMATION ACTIVITIES SHALL, TO THE EXTENT POSSIBLE, BE COORDINATED WITH RESOURCE EXTRACTION AND IN ANY EVENT SHALL BE INITIATED AT THE EARLIEST PRACTICABLE TIME.
2. CONTOURING SHALL BE INITIATED AND COMPLETED NO LATER THAN ONE YEAR AFTER THE CALENDAR YEAR IN WHICH MINING OPERATIONS CEASE FOR ANY GIVEN AREA. THE DEPARTMENT SHALL WAIVE THIS REQUIREMENT FOR ANY REASONABLE LENGTH OF TIME WHEN NECESSARY TO PREVENT THE UNACCEPTABLE CONTAMINATION OF THE RESOURCE BEING EXTRACTED.
3. REVEGETATION ACTIVITIES SHALL BE INITIATED AS SOON AS PRACTICAL AND COMPLETED NO LATER THAN ONE YEAR AFTER THE CALENDAR YEAR IN WHICH THE FINAL CONTOURS ARE ESTABLISHED IN AN AREA AND REVEGETATION ACTIVITIES WOULD NOT INTERFERE WITH MINING OPERATIONS.
4. RECLAMATION ACTIVITIES THROUGH REVEGETATION SHALL BE COMPLETED WITHIN THREE YEARS OF THE CESSATION OF MINING OPERATIONS.
5. RECLAMATION ACTIVITIES SHALL BE CONSISTENT WITH ALL APPLICABLE LOCAL GOVERNMENT ORDINANCES AT LEAST AS STRINGENT AS THE CRITERIA AND STANDARDS CONTAINED IN THIS SECTION.
6. RECLAMATION SHALL ACHIEVE THE STORMWATER DRAINAGE, GROUNDWATER MANAGEMENT, AND OTHER SURFACE REQUIREMENTS OF THE DEPARTMENT OF ENVIRONMENTAL PROTECTION AND SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT.
7. PROVISIONS FOR SAFETY TO PERSONS, WILDLIFE, AND ADJOINING PROPERTIES MUST BE PROVIDED.
8. ALL LANDS SHALL BE RECLAIMED TO A NEAT, CLEAN CONDITION BY REMOVING ALL VISIBLE DEBRIS, JUNK, WORN-OUT OR UNUSABLE EQUIPMENT OR MATERIALS.
9. ALL TEMPORARY STRUCTURES SHALL BE REMOVED WITH THE EXCEPTION OF THOSE THAT ARE OF SOUND CONSTRUCTION WITH POTENTIAL USES THAT ARE COMPATIBLE WITH RECLAMATION GOALS.
10. THE FINAL SLOPES FOR SAND, CLAY OR DIRT BORROW PITS SHALL BE LEFT WITH SIDE SLOPES NOT STEEPER THAN ONE FOOT VERTICAL FOR EACH THREE FOOT HORIZONTAL MEASUREMENT, OR THE SLOPE REQUIREMENT PROVISION OF THE STATE AGENCY ISSUING THE ENVIRONMENTAL RESOURCE PERMIT. EXCAVATIONS WHICH EXTEND BELOW THE WATER TABLE SHALL BE LEFT WITH SIDE SLOPES NOT STEEPER THAN ONE FOOT VERTICAL FOR EACH FOUR FOOT HORIZONTAL MEASUREMENT TO A DEPTH AT LEAST SIX FEET BELOW THE AVERAGE WATER LEVEL AND NO GREATER THAN ONE FOOT VERTICAL FOR EACH TWO FEET HORIZONTAL MEASUREMENT SIX FEET BELOW THE AVERAGE WATER LEVEL.
11. ALL UPLAND AREAS DISTURBED BY MINING OPERATIONS MUST BE RE-VEGETATED IN QUANTITIES AND DENSITIES NECESSARY TO PREVENT AND CONTROL EROSION AND TO PROVIDE STABILITY TO THE SLOPE. EROSIONAL AREAS SHALL BE REPAIRED UNTIL VEGETATIVE COVER IS FULLY ESTABLISHED AND THE MINING OPERATIONS ARE COMPLETE.
12. WHERE WATER BODIES RESULT FROM RECLAMATION, EFFORTS THAT WILL ALLOW EMERGENT HABITATS AND NATURALLY FLUCTUATING WATER LEVELS ARE ENCOURAGED.
13. IF MINING OPERATIONS CEASE, FOR WHATEVER REASON, FOR MORE THAN TWO YEARS, THEN ALL THE REQUIREMENTS HEREIN SHALL BE MET. THIS PERIOD SHALL BE EXTENDED FOR A MAXIMUM OF FIVE YEARS WHEN THE CESSATION OF MINING IS CAUSED BY GOVERNMENTAL ACTION DURING ANY REVIEWS OF ENVIRONMENTAL PERMIT APPLICATIONS.

No.	DATE	BY
1		
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0	NOT FOR CONSTRUCTION	
	REVISIONS	

Kimley»Horn
© 2024 KIMLEY-HORN AND ASSOCIATES, INC.
1700 SE 17TH STREET, SUITE 200, OCALA, FLORIDA 34471
PHONE: 352-438-3000
WWW.KIMLEY-HORN.COM REGISTRY NO. 35106

LICENSED PROFESSIONAL
JOSE LOPEZ JR, P.E.
FLORIDA LICENSE NUMBER
86446
DATE: ——

KHA PROJECT	242202000
DATE	AUGUST 2025
SCALE	AS SHOWN
DESIGNED BY	KHA
DRAWN BY	
CHECKED BY	

SITE AND RECLAIMATION PLAN

LEVY COUNTY BORROW PIT

PREPARED FOR

ANDERSON COLUMBIA

LEVY COUNTY FLORIDA

SHEET NUMBER
C03

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Xrefs: dwf(242020000 levy county borrow pit\CAD\Plan\Sheets\C03 SITE AND RECLAIMATION PLAN.dwg, Layout:C03 SITE AND RECLAIMATION PLAN) Aug 12, 2025
XREFs: xborder-24202000 kh-address-out Drawing2.dwg xSurvey-242202000 xBase-242202000 xParcel Lines-242202000 xEG Lines-242202000