

LEGEND

- EXTERNAL ACCESS
- PROPERTY / OWNERSHIP BOUNDARY
- INTERNAL ACCESS DRIVE
- LAKE (QUARRY EXCAVATION AREA)
- W.R.A.
- DEVELOPMENT AREA



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LANDSCAPE ARCHITECTURE • SURVEYING • LAND DEVELOPMENT

239.403.6700
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Florida Engineering C.A #28275
Florida Landscape C.A #LC26000632

PROJECT:

SILVER STRAND MINE

TITLE:

CONCEPTUAL SITE PLAN

CLIENT:

SILVER STRAND III PARTNERSHIP

REVISIONS:

No.	Revision:	Date:
1	COLLIER COUNTY RAI	05/11/2023

SEC: 14, 15	TWP: 47S	RGE: 29E
Designed by:	JOSHUA FRUTH	
Drawn by:	DAVID J. STIVERS	
Date:	NOVEMBER 2023	
Drawing Scale:	1" = 3000'	
Project Number:	SS03-001-001	
File Name:	P-SS03-001-001-X06-1.dwg	
Sheet ID:	X06-1	
Sheet Number:	01 of 05	

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SITE DATA:

TOTAL PROJECT SIZE: 3,937.88 ACRES
CURRENT ZONING: A-MHO-RLSAO AND A-MHO
CURRENT LAND USE: AGRICULTURAL
FUTURE LAND USE: AGRICULTURAL RURAL MIXED-USE DISTRICT RLSAO AND URBAN MIXED USE DISTRICT-LOW RESIDENTIAL SUBDISTRICT

GENERAL NOTES:

1. THIS PLAN IS CONCEPTUAL IN NATURE AND SUBJECT TO MODIFICATIONS.
2. RETAINED NATIVE VEGETATION MAY BE USED TO SATISFY LANDSCAPE BUFFER REQUIREMENTS AFTER EXOTIC VEGETATION REMOVAL IN ACCORDANCE WITH LDC SECTION 4.06.02 AND 4.06.05.E.1. SUPPLEMENTAL PLANTINGS WITH NATIVE PLANT MATERIALS SHALL BE IN ACCORDANCE WITH LDC 3.05.07.

PRESERVE:

PER LDC SECTION 3.05.07.B.2, THE SITE DOES NOT REQUIRE A PRESERVE AREA.

OPEN SPACE:

*MINIMUM OPEN SPACE REQUIRED AND PROVIDED = 30%



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PLAN
NOTES**

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SEC: 14, 15 TWP: 47S RGE: 29E

Designed by: JOSHUA FRUTH

Drawn by: DAVID J. STIVERS

Date: NOVEMBER 2023

Drawing Scale: N.T.S.

Project Number: SS03-001-001

File Name: P-SS03-001-001-X06-2.dwg

Sheet ID: **X06-2**

Sheet Number: 02 of 05

PARKING CALCULATIONS

L.D.C. 4.05.04

OFFICE/SCALEHOUSE: 1 PER 300 SF
 HANDICAPPED: 1 SPACE PER 25 REGULAR SPACES
 1 PER 300 SF @ 600 SF = 2 REQUIRED PARKING SPACES

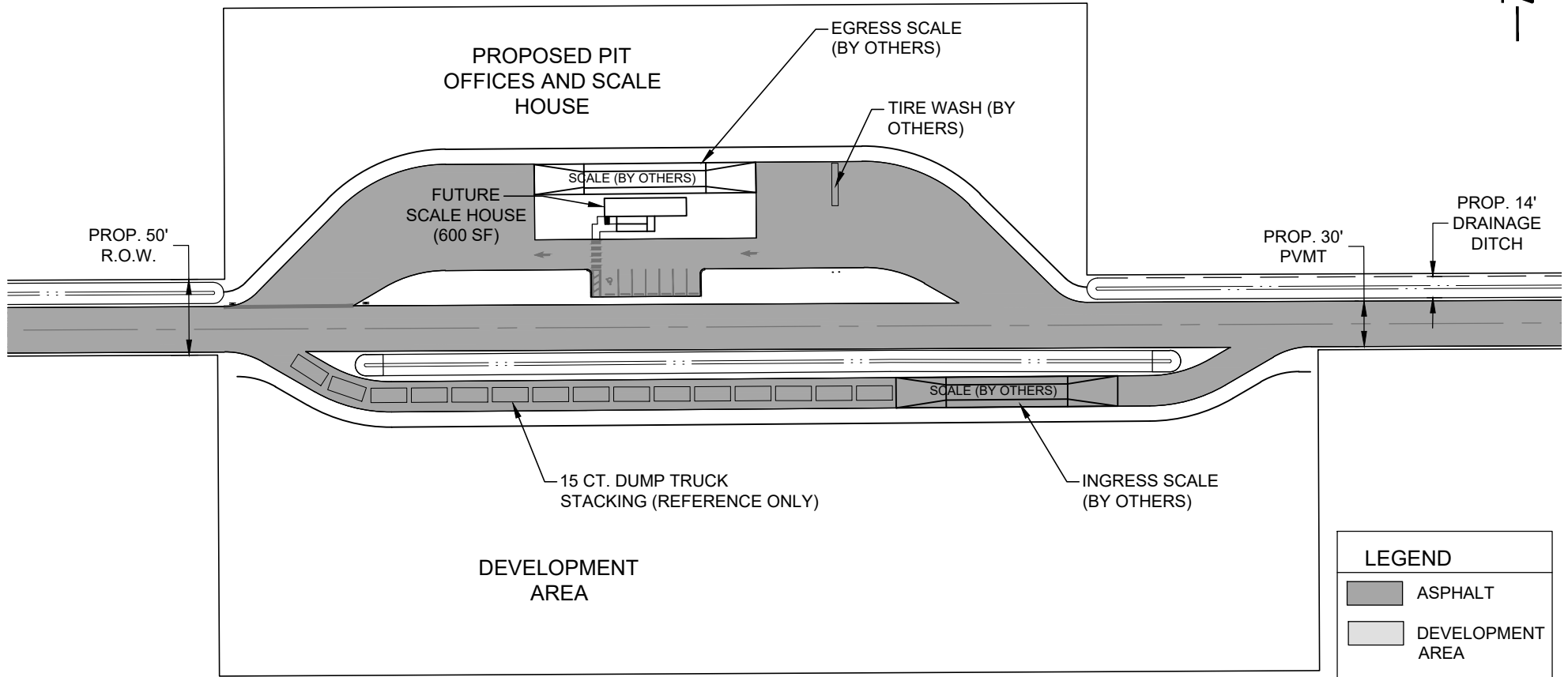
PROVIDED: 7 PARKING SPACES
 (INCLUDES 1 ADA SPACES)

BUILDING SETBACKS

MIN. FRONT AND REAR YARDS: 50'
 MIN. SIDE YARD: 30'
 EXCAVATION: 50'

ZONING

CURRENT ZONING: A-MHO-RLSAO AND A-MHO
 CURRENT LAND USE: VACANT / AGRICULTURAL



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PROJECT:
SILVER STRAND MINE

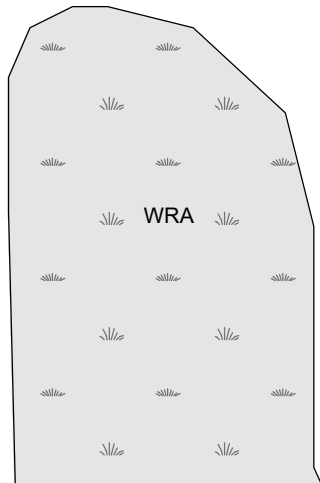
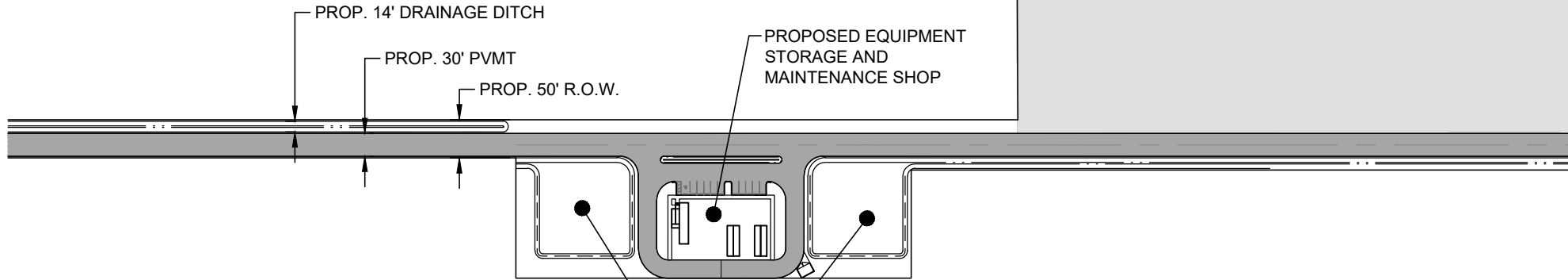
TITLE:
**CONCEPTUAL SITE PLAN
 PIT OFFICE AND
 SCALE HOUSE**

CLIENT:
**SILVER STRAND III
 PARTNERSHIP**

REVISIONS:




No.	Revision:	Date:
1	COLLIER COUNTY RAI	05/11/2023

SEC: 14, 15 TWP: 47S RGE: 29E
 Designed by: JOSHUA FRUTH
 Drawn by: DAVID J. STIVERS
 Date: NOVEMBER 2023
 Drawing Scale: 1" = 1'
 Project Number: SS03-001-001
 File Name: P-SS03-001-001-X06-3.dwg
 Sheet ID: **X06-3**
 Sheet Number: 03 of 05



PROP. DRY DETENTION AREA

LEGEND

-  DEVELOPMENT AREA
-  ASPHALT
-  W.R.A.

ZONING

CURRENT ZONING: A-MHO-RLSAO AND A-MHO
CURRENT LAND USE: VACANT / AGRICULTURAL

BUILDING SETBACKS

MIN. FRONT AND REAR YARDS: 50'
MIN. SIDE YARD: 30'
EXCAVATION: 50'

PARKING CALCULATIONS

L.D.C. 4.05.04

MAINTENANCE / STORAGE: 1 PER 1000 SF
HANDICAPPED: 1 SPACE PER 25 REGULAR SPACES
1 PER 1000 SF @ 10,400 SF = 10 REQUIRED PARKING SPACES

PROVIDED: 11 PARKING SPACES
(INCLUDES 1 ADA SPACES)

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PROJECT: **SILVER STRAND MINE**

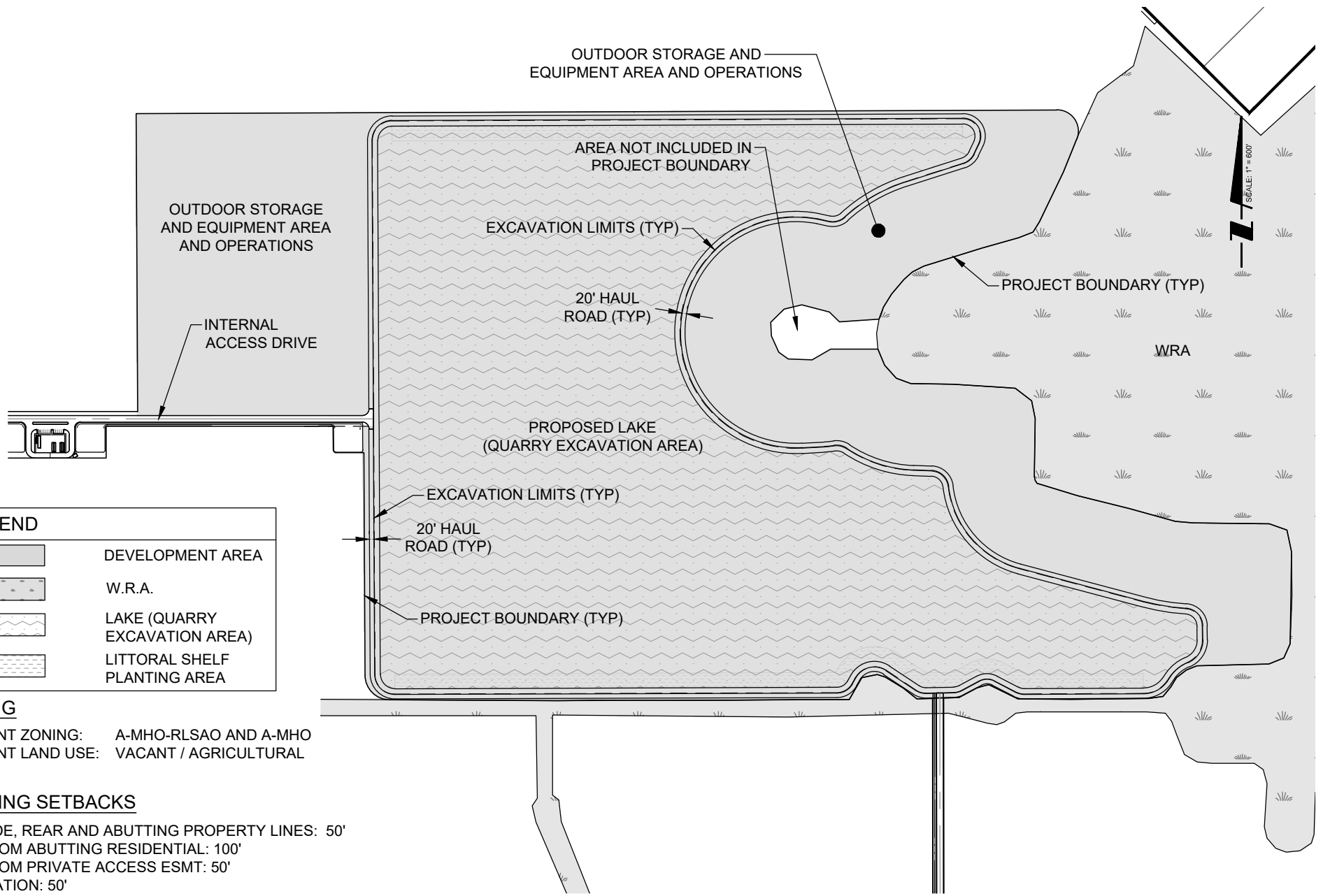
TITLE: **CONCEPTUAL SITE PLAN EQUIPMENT STORAGE AND MAINTENANCE SHOP**

CLIENT: **SILVER STRAND III PARTNERSHIP**

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No.	Revision:	Date:
1	COLLIER COUNTY RAI	05/11/2023

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Designed by: JOSHUA FRUTH		
Drawn by: DAVID J. STIVERS		
Date: NOVEMBER 2023		
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Project Number: SS03-001-001		
File Name: P-SS03-001-001-X06-4.dwg		
Sheet ID:	X06-4	
Sheet Number:	04 of 05	

[path:practice] [project:ps3-0100] [site:strand] [drawing:conceptual] [client:RAI] [date:05/11/2023] [scale:1"=600'] [sheet:001] [total:005]



LEGEND	
	DEVELOPMENT AREA
	W.R.A.
	LAKE (QUARRY EXCAVATION AREA)
	LITTORAL SHELF PLANTING AREA

ZONING
 CURRENT ZONING: A-MHO-RLSAO AND A-MHO
 CURRENT LAND USE: VACANT / AGRICULTURAL

BUILDING SETBACKS
 MIN. SIDE, REAR AND ABUTTING PROPERTY LINES: 50'
 MIN. FROM ABUTTING RESIDENTIAL: 100'
 MIN. FROM PRIVATE ACCESS ESMT: 50'
 EXCAVATION: 50'

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