

PLANT	INDEX	DATE	INITIALS	COLLECTOR NAME	ALT.	LOCAL NAME	TYPE OF PLANT
	1	1981	1981-01-10	JOHN H. BROWN	1000	1000	1000-1000
	2	1981	1981-01-10	JOHN H. BROWN	1000	1000	1000-1000
	3	1981	1981-01-10	JOHN H. BROWN	1000	1000	1000-1000
	4	1981	1981-01-10	JOHN H. BROWN	1000	1000	1000-1000
	5	1981	1981-01-10	JOHN H. BROWN	1000	1000	1000-1000
	6	1981	1981-01-10	JOHN H. BROWN	1000	1000	1000-1000
	7	1981	1981-01-10	JOHN H. BROWN	1000	1000	1000-1000
	8	1981	1981-01-10	JOHN H. BROWN	1000	1000	1000-1000
	9	1981	1981-01-10	JOHN H. BROWN	1000	1000	1000-1000
	10	1981	1981-01-10	JOHN H. BROWN	1000	1000	1000-1000



- [illegible]

LANDSCAPE REQUIREMENTS (MESA, AZ CODE OF ORDINANCES VERSION APRIL 18, 2022):

- [illegible]

CONFIDENTIAL
PROJECT RED HAWK
DESIGN REVIEW SUBMITTAL

KEYPLAN

[illegible]

PROJECT RED HAWK











7232 E. ELLIOT RD.
MESA, AZ 85212

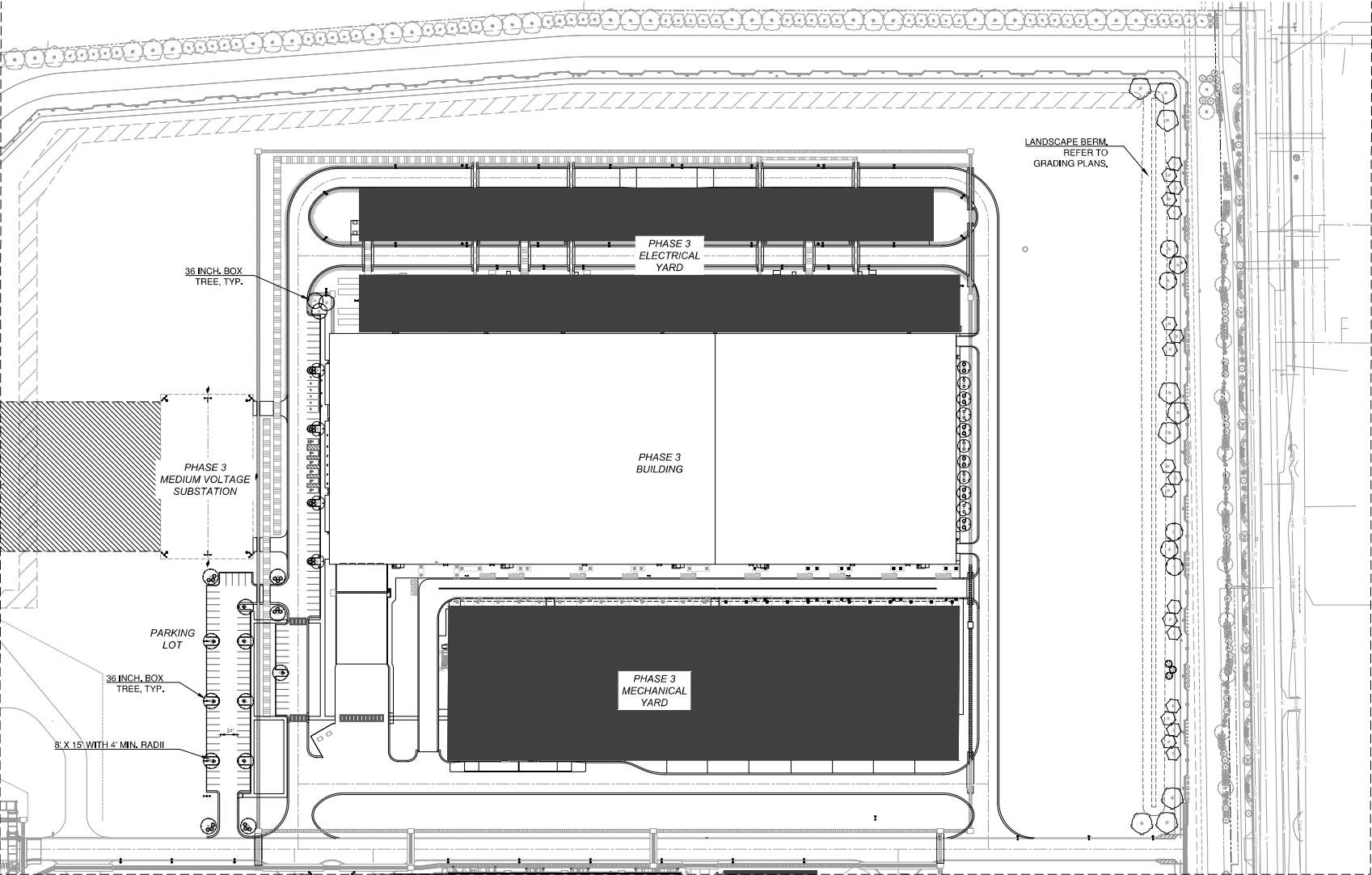
PROJ. NO.:

SCALE: 1" = 100'

SHEET NUMBER:
L-01

PAPER SIZE: E (36"x48")
PHASE:

PLANT SCHEDULE 3A									
SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	CANOPY	MATURE CANOPY SIZE	VEGETATION CREDIT
TREES									
	AB	3	AGAVE BELLETRIA	PALE BLUERO	24"X24"	CC	N	235 SF	60 SF EA = 180 SF
	CL	11	CHLOEUS UNICUS	DESERT WILLOW	24"X24"	CC	20'	3,140 SF	25 SF EA = 275 SF
	CS	16	CAULIFLORUS	POINCIANA	30"X30"	CC	32'	6,280 SF	50 SF EA = 800 SF
	OT	5	OLIVEA TESTA	DESERT BANYAN	24"X24"	CC	18'	1,270 SF	50 SF EA = 250 SF
	PI	19	PROPERA VULGARIS	VELVET MESQUITE	30"X30"	CC	30'	6,280 SF	180 SF EA = 1,620 SF
	TT	6	TRINIA TYP.	TYP. TREE	24"X24"	CC	20'	2,040 SF	25 SF EA = 150 SF
	UP	2	ULMUS PARVIFLORUS	CHINESE ELM	30"X30"	CC	30'	6,280 SF	50 SF EA = 100 SF
SHRUBS									
	CM	24	CHRYSTALINA MONSIEUR	CHRYSTAL	3" DIA.	CC	30" GAL.		10 SF EA = 240 SF
	BR	11	BURKHARDIA	YELLOW SPURGE	3" DIA.	CC	30" GAL.		10 SF EA = 110 SF
	UP	28	ULMUS PARVIFLORUS	RED YUCCA	3" DIA.	CC	30" GAL.		10 SF EA = 280 SF



LANDSCAPE REQUIREMENTS AREA 20 CODE OF ORDINANCES, MESA, AZ 85012

- PERMITTED LANDSCAPING
 - PERMITTER LANDSCAPING REQUIREMENT SATISFIED DURING PHASE 1A.
- INTERIOR PARKING LOT
 - ON-PAVEMENT PARKING LOTS CONTAINING 10 OR MORE PARKING SPACES EACH LANDSCAPE ISLAND PLANTER SHALL CONTAIN AT LEAST 1 TREE AND 3 SHRUBS.
 - 11 TREES REQUIRED: 30 SHRUBS REQUIRED
 - STREETS PROVIDED: 30 SHRUBS PROVIDED
 - A MINIMUM 10 PERCENT OF THE REQUIRED TREES FOR PARKING LOT INTERIOR LANDSCAPING SHALL BE SHRUBS. THE BALANCE OF THE REQUIRED TREES SHALL BE AT LEAST 24 INCH BOX SUBSTITUTION BASED ON PLANT SIZE IS NOT PERMISSIBLE FOR TREES PLANTED WITHIN THE INTERIOR OF A PARKING LOT.
 - 2 TREES PROVIDED
 - 30 TREES PROVIDED
- ALL PARKING LOT LANDSCAPE ISLANDS WILL INCLUDE A MINIMUM APPLICATION OF 2" DECOMPOSED GRANITE TOP TREATMENT. SEE AND CO-OP OF THE DECOMPOSED GRANITE TOP TREATMENT ARE 2" TOP MINUS DEBIT GOLD TORNED LANDSCAPE ROCK, AS SPECIFIED.
- FOUNDATION BASE
 - EXTENSION WALLS OF BUILDING WITH-OUT PUBLIC INTERIOR, A MINIMUM 30 INCH FOUNDATION BASE SHALL BE PROVIDED. ALONG THE ENTIRE LENGTH OF THE EXTERIOR WALL ADJACENT TO DRIVE ABLES, A MINIMUM ONE (1) TREE PER 50 LINEAR FEET OR LESS OF EXTERIOR WALL LENGTH OF A BUILDING SHALL BE PROVIDED. A LANDSCAPE AREA SHALL BE PROVIDED EQUAL IN LENGTH TO 10 PERCENT MINIMUM OF ADJACENT EXTERIOR WALL.
 - 14 TREES REQUIRED: 60 SF LANDSCAPE AREA REQUIRED
 - 18 TREES PROVIDED: 50 SF LANDSCAPE AREA REQUIRED
 - A MINIMUM 10 PERCENT OF THE REQUIRED TREES IN FOUNDATION BASE SHALL BE AT LEAST 24 INCH BOX SIZE. THE BALANCE OF THE REQUIRED TREES SHALL BE 24 INCH BOX SIZE, SUBSTITUTION OF LANDSCAPE PLANTS BASED ON PLANT SIZE IS NOT PERMISSIBLE FOR TREES PLANTED WITHIN A REQUIRED FOUNDATION BASE.
 - 2 TREES REQUIRED
 - 30 TREES PROVIDED
- ALL FOUNDATION BASE PLANTING AREA WILL INCLUDE A MINIMUM APPLICATION OF 2" DECOMPOSED GRANITE TOP TREATMENT. SEE AND CO-OP OF THE DECOMPOSED GRANITE TOP TREATMENT ARE 2" TOP MINUS DEBIT GOLD TORNED LANDSCAPE ROCK, AS SPECIFIED.
- OPEN SPACE LANDSCAPE
 - 80 PERCENT (80%) OF ALL REQUIRED OPEN SPACE SHALL CONTAIN PLANT MATING
 - 727 AND 80 FT VEGETATION CHECK REQUIRED
 - 1,480 SQ FT PROVIDED FROM TREES AND SHRUBS AS PER VEGETATION CHECK
 - 800 SQ FT PROVIDED FROM GRASS AND COVER AS PER VEGETATION CHECK
 - 900 OF OPEN SPACE LANDSCAPE IS PROVIDED
- INTERIOR OPEN SPACE BETWEEN THE PERIMETER SCREENING AND THE PHASE 3 STRUCTURES WILL BE PLANTED WITH A NATIVE DESERT PALM.
- TREE CANOPY
 - PHASE 3A - 29,880 SQ FT

REVISIONS	
NO.	DATE

DRAWN:	
APPROVED:	

PROJECT RED HAWK
7232 E. ELLIOT RD.
MESA, AZ 85212
PROJ. NO.:

SITE AND LANDSCAPE PLAN

SCALE: 1" = 50'

SHEET NUMBER
L-02
PAPER SIZE: E (36"x48")
PHASE: