

GENERAL NOTES

1. TOTAL AREA OF ALL NEW IMPERVIOUS SURFACES INCLUDING PAVEMENTS, SIDEWALKS, HARDSCAPE AND BUILDINGS IS 18.4 AC (801,504 S.F.)
2. TOTAL VOLUME OF RAINWATER HARVESTING PROVIDED IS 7,527 CUBIC FEET.
3. RAINWATER HARVESTING MEASURES EMPLOYED FOR THIS DEVELOPMENT CONSISTS OF THE FOLLOWING:
 - RAINWATER HARVESTING BASINS
 - DEPRESSED LANDSCAPE AREAS, 4"
4. ALL RAINWATER HARVESTING MEASURES SHOWN ON THIS PLAN SHALL BE INTERGRATED INTO THE LANDSCAPE INSTALLATION AS WELL AS THE SITE GRADING CONSTRUCTION.
5. EIGHTY (80) PERCENT OF ALL AREAS WITHIN LINEAR BUFFER YARDS, RECREATION AREAS AND COMMON AREAS TO BE GRADED TO A MINIMUM FOUR (4) INCHES FOR RAINWATER HARVESTING PURPOSES.

RAINWATER HARVESTING REQUIRED

18.4 AC X 3,000 GAL/AC = 55,200 GALLONS = 7,380 CUBIC FEET

RAINWATER HARVESTING PROVIDED

RAINWATER HARVESTING BASIN #1: 2,626 GALLONS = 351 CUBIC FEET
DEPRESSED LANDSCAPE AREAS: 53,676 GALLONS = 7,176 CUBIC FEET

TOTAL: 56,302 GALLONS = 7,527 CUBIC FEET

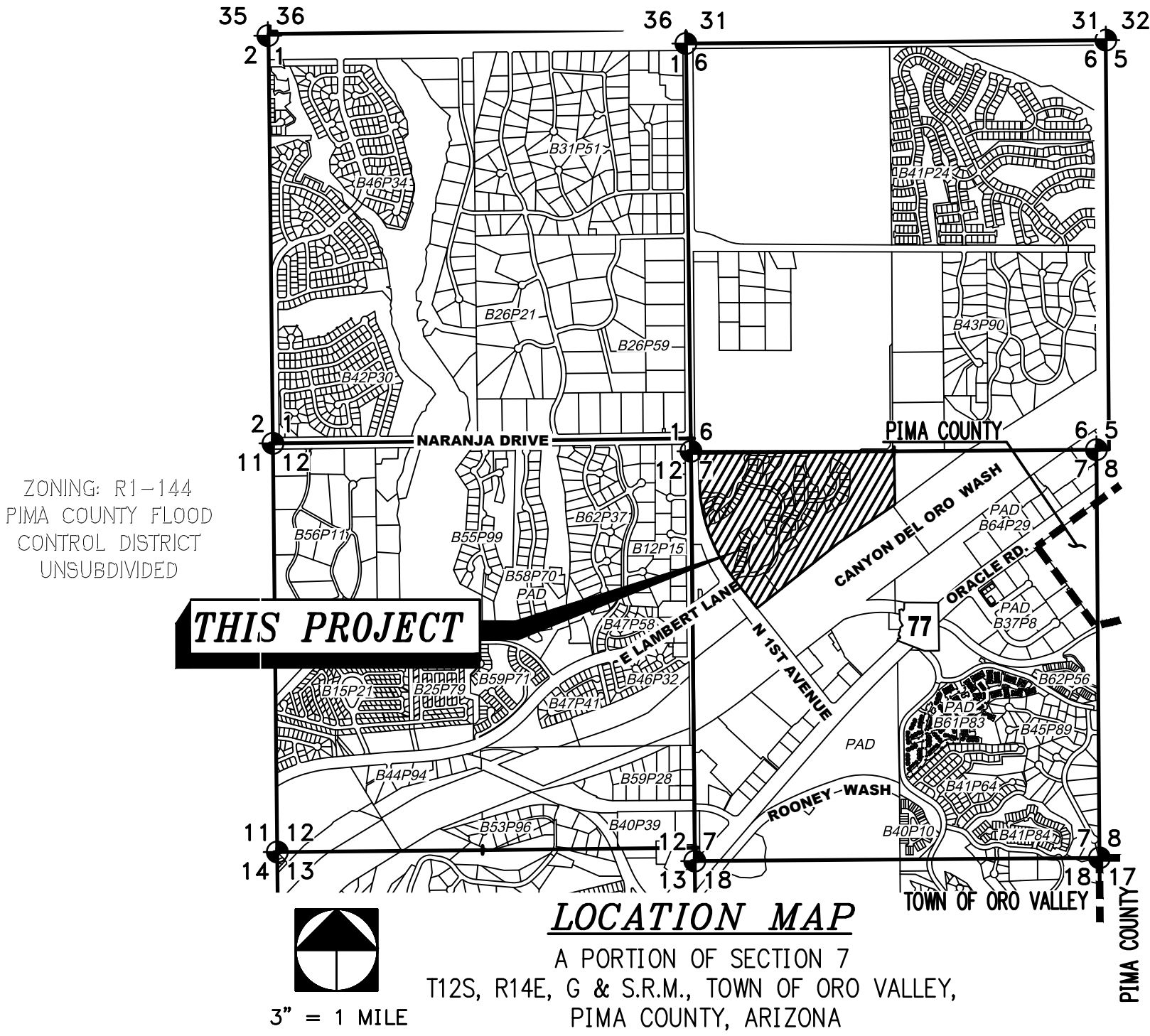
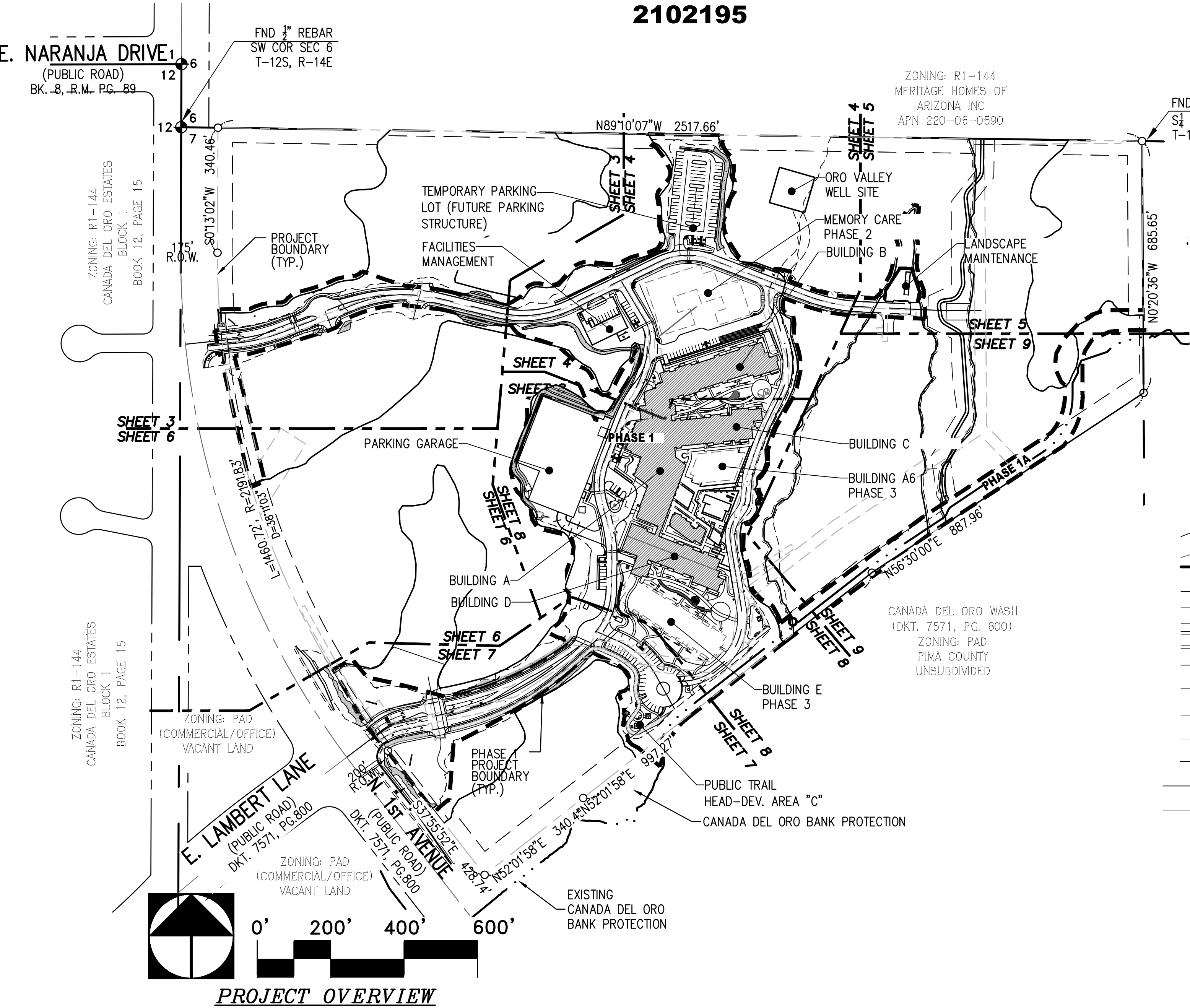
RAINWATER HARVESTING PLAN

LA POSADA AT PUSCH RIDGE

(A REVISION TO RAINWATER HARVESTING PLAN FOR NAKOMA SKY)

PHASE 1

2102195



LEGEND

	EXIST. MAJOR CONTOUR		TOP OF SLOPE
	EXIST. MINOR CONTOUR		BOTTOM OF SLOPE
	PROJECT BOUNDARY		EXISTING 100 YR FLOOD PLAIN
	EXISTING LOT LINE		PROPOSED 100 YR FLOOD PLAIN
	EXIST. PAVEMENT		EROSION HAZARD SETBACK
	PROPOSED CURB		404 JURISDICTION WASH AREA
	EXIST. PUBLIC SEWER LINE & MANHOLE		PROPOSED RIPRAP
	NEW PUBLIC SEWER LINE & MANHOLE		PROPOSED MULTI-USE PATH
	EXIST. PUBLIC WATERLINE & VALVE		PROPOSED CONCRETE SIDEWALK
	EXISTING EASEMENT LINE		PROPOSED STORM DRAIN
	BUILDING SETBACKS		PROPOSED WALL
	SECTION LINE		WATERSHED BOUNDARY
	RIGHT OF WAY CENTERLINE		PHASE 1 GRADING LIMIT
	PROPOSED SPOT ELEVATION		MATCHLINE
	DIRECTION OF FLOW		
	SECTION CORNER OR 1/4 CORNER		
	FINISHED FLOOR ELEVATION		
	FINISHED PAD ELEVATION		
	GRADE BREAK (GB/HP/LP)		
	EX. STORM DRAIN SYSTEM		
	ASPHALT PAVEMENT		

APPROVAL

BY: _____
PLANNING & ZONING ADMINISTRATOR DATE _____

BY: _____
TOWN ENGINEER DATE _____

SHEET INDEX

SHEET 1.....COVER SHEET
SHEET 2.....PLANT LEGEND
SHEET 3-9.....RAINWATER HARVESTING PLAN

ENGINEER

THE WLB GROUP, INC.
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TUCSON, AZ. 85711
(520) 881-7480
ATTN: DAVID W. LITTLE, P.E.
DLITTLE@WLBGROUP.COM

OWNER/DEVELOPER

LA POSADA AT PARK CENTRE, INC.
350 EAST MORNINGSIDE ROAD
GREEN VALLEY, AZ 85614
(520) 648-7912
ATTN: JONI CONDIT
JONI@LAPOSADAGV.COM



RAINWATER HARVESTING PLAN

LA POSADA AT PUSCH RIDGE

PHASE 1

(REVISION TO RAINWATER HARVESTING PLAN FOR NAKOMA SKY)

PHASE 1

ROONEY RANCH AREA Z RECORDED IN BOOK 62 M&P, PAGE 4, LOTS 1-68 AND COMMON AREAS "A", "B", AND "C" BEING A PORTION OF SECTION 7, TOWNSHIP 12 SOUTH, RANGE 14 EAST, G & S.R.M. TOWN OF ORO VALLEY, PIMA COUNTY, ARIZONA

JANUARY 2022
WLB NO. 181057-G-E02
CONTOUR INTERVAL: 1' SCALE: 1"=40' AS SHOWN

REFERENCE CASE #'S:
OV1601351
OV115-027
OV914-008
OV914-007A
OV903-03A
(0)15-14

SYMBOL

	SHRUBS
	ACACIA CONSTRICTA WHITETHORN ACACIA
	ACACIA GREGGII CAT CLAW ACACIA
	ALOESIA GRATISSIMMA FRAGRANT BEE BUSH
	CALLIANDRA ERIOPHYLLA PINK FAIRY DUSTER
	CELTIS PALLIDA DESERT HACKBERRY
	CORDIA PARVIFOLIA LITTLE LEAF CORDIA
	DODONEA VISCOSA GREEN HOPSEED BUSH
	ENCELIA FARINOSA BRITTLEBUSH
	ERIOGONUM WRIGHTII BUCKWHEAT
	ERICAMERIA LARICIFOLIA 'BUTTERBLOOM' TUPERTINE BUSH
	JUSTICIA CALIFORNICA CHUPAROSA
	PSILOSTROPHE COOPERI PAPER FLOWER
	RHUS VIRENS EVERGREEN SUMAC
	SIMMONDSIA CHINENSIS JO JOBA
	VIGUIERA DELTOIDEA GOLDEN EYE
	ZINNIA ACEROSA DESERT ZINNIA

SYMBOL

SYMBOL		COURTYARDS AND NORTH OR EAST BUILDING ELEVATION
	ALOE BARBADENSIS	BARBADOS ALOE
	ALOE HYBRIS 'BLUE ELF'	BLUE ELF ALOE
	CAESALPINIA PULCHERRIMA	REDBIRD OF PARADISE
	CYLIANDRA HYBRID	SIERRA STARR SIERRA STARR RED FAIRY DUSTER
	CALLISTEMON CITRINUS	BOTTLEBRUSH
	CASSIA PHYLLODINEA	SILVER CASSIA
	CERCIS CANADENSIS V. MEXICANA	MEXICAN REDBUD

SYMBOL

COURTYARDS AND NORTH OR EAST BUILDING	
	DALEA GREGGII
	TRAILING INDIGO
	EREMOPHILA MACULATA 'VALENTINE'
	EMU BUSH 'VALENTINE'
	EUPHORBIA RESINIFERA
	MOROCCAN MOUND
	EUPHORBIA RIGIDA
	GOPHER PLANT
	HYPTIS EMORYI
	DESERT LAVENDER
	JUSTICIA CANDICANS
	RED JUSTICIA
	JUSTICIA SPICIGERA
	MEXICAN HONEYSUCKLE
	LANTANA CAMERA 'DALLAS RED'
	DALLAS RED LANTANA / OR EQUAL
	LANTANA MONTEVIDENSIS
	PURPLE TRAILING LANTANA
	LANTANA SPECIES 'GOLD MOUND' / 'NEW GOLD'
	'NEW GOLD' / GOLD MOUND LANTANA
	LEUCOPHYLLUM FRUTESCENS 'GREEN CLOUD'
	GREEN CLOUD TEXAS RANGER
	LEUCOPHYLLUM FRUTESCENS 'HEAVENLY CLOUD'
	HEAVENLY CLOUD TEXAS RANGER
	LEUCOPHYLLUM PRUINOSUM 'SIERRA BOUQUET'
	FRAGRANT CLOUD
	LEUCOPHYLLUM ZYGOPHYLLUM
	BLUE RANGER
	NANDINA DOMESTICA COMPACTA
	COMPACT NANDINA
	OLEA EUROPAEA 'SWAN HILL'
	SWAN HILL OLIVE (FRUITLESS) OLIVE
	PISTACIA CHINENSIS 'RED PUSH'
	RED PUSH PISTACHE
	PUNICA GRANATUM
	POMEGRANATE
	QUERCUS VIRGINIANA 'HERITAGE'
	HERITAGE LIVE OAK
	RUELLIA PENINSULARIS
	DESERT RUELLIA
	SALVIA CLEVELANDII
	CLEVELAND SAGE
	SALVIA GREGGII
	AUTUMN SAGE
	SOPHORA SECUNDIFLORA
	TEXAS MOUNTAIN LAUREL
	TECOMA X 'SUNRISE'
	YELLOW BELLS
	TECOMARIA CAPENSIS
	CAPE HONEYSUCKLE
	YUCCA PALLIDA
	PALE LEAF YUCCA



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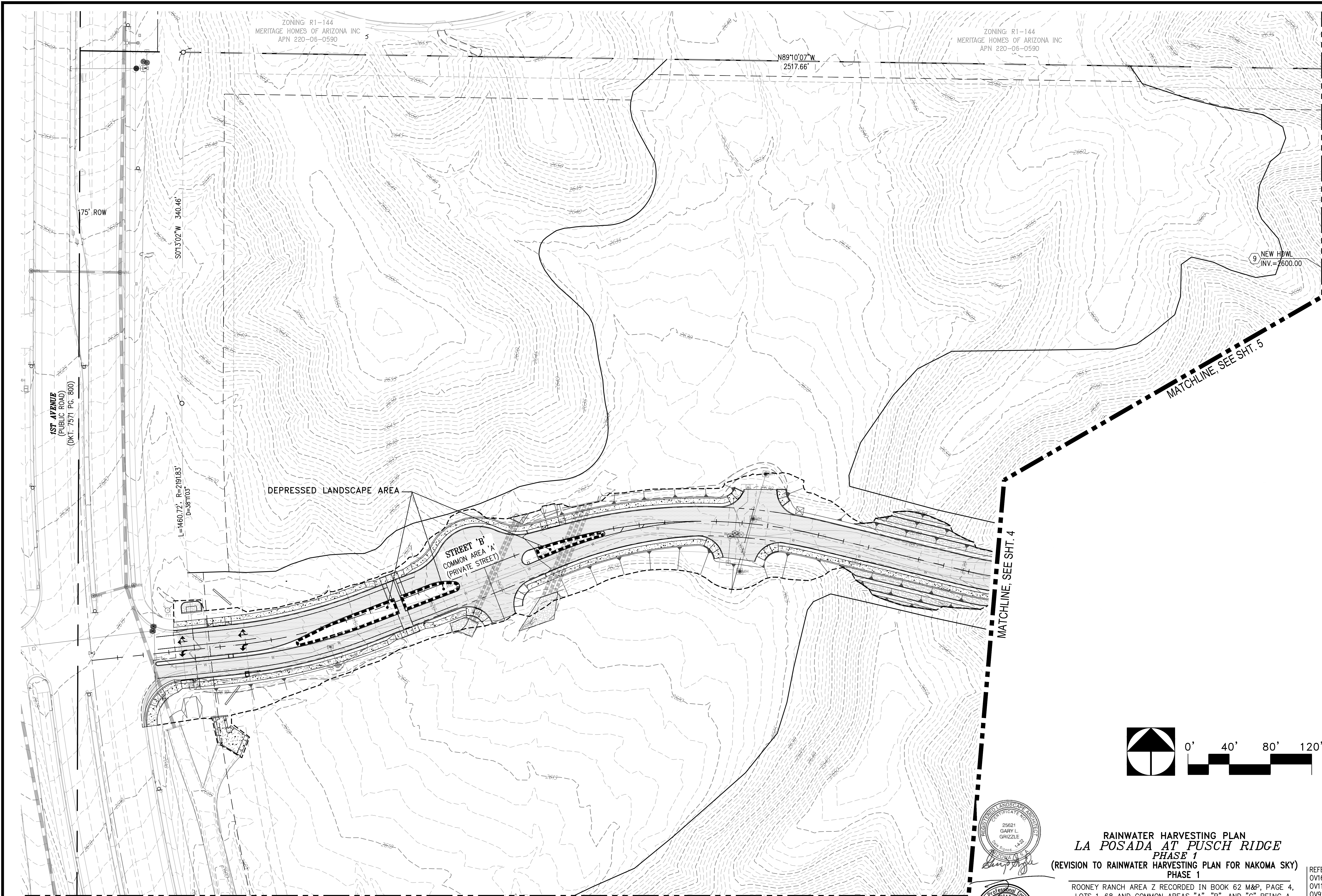
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WLB NO. 181057-G-E02
CONTOUR INTERVAL: 1' SCALE: N/A

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PLANTING LEGEND



ZONING: R1-144
MERITAGE HOMES OF ARIZONA INC
APN 220-06-0590

ZONING: R1-144
MERITAGE HOMES OF ARIZONA INC
APN 220-06-0590

N89°10'07"W
2517.66'

1ST AVENUE
(PUBLIC ROAD)
(DKT. 7571 PG. 800)

S0°13'02"W 340.46'

L=1460.72', R=2191.83'
D=38°11'03"

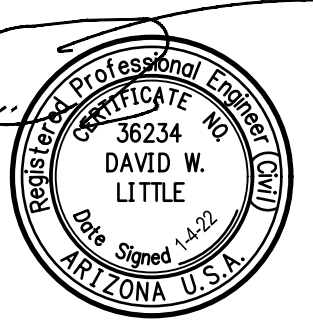
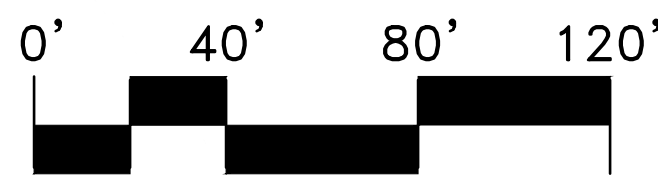
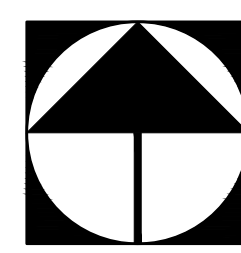
DEPRESSED LANDSCAPE AREA

STREET 'B'
COMMON AREA 'A'
(PRIVATE STREET)

MATCHLINE, SEE SHT. 5

MATCHLINE, SEE SHT. 4

MATCHLINE, SEE SHT. 6



RAINWATER HARVESTING PLAN
LA POSADA AT PUSCH RIDGE
PHASE 1
(REVISION TO RAINWATER HARVESTING PLAN FOR NAKOMA SKY)
PHASE 1

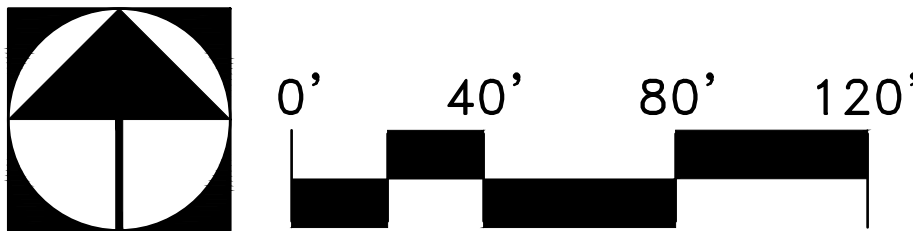
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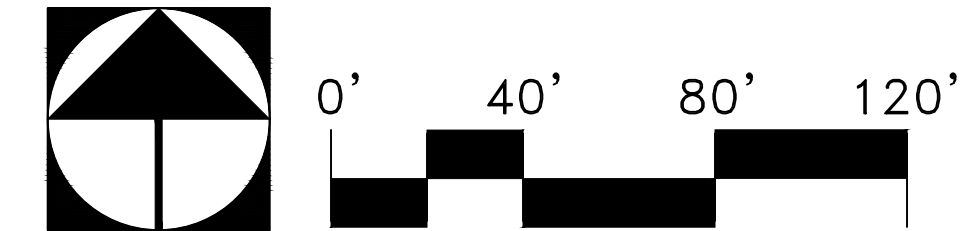
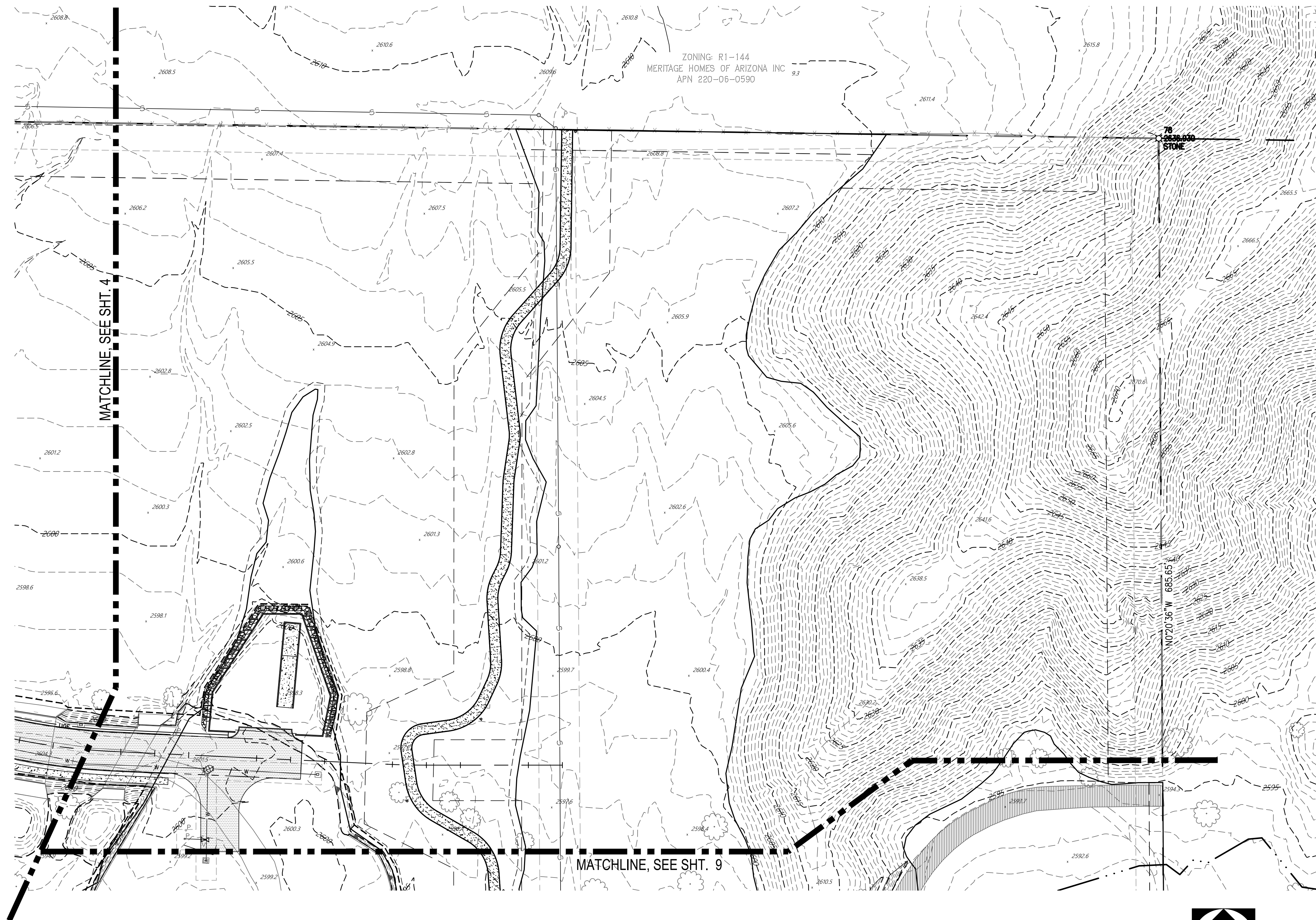
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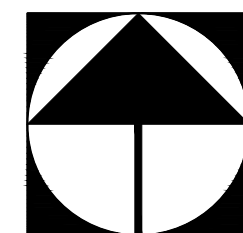
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MATCHLINE, SEE SHT. 3

MATCHLINE SEE SHT. 8

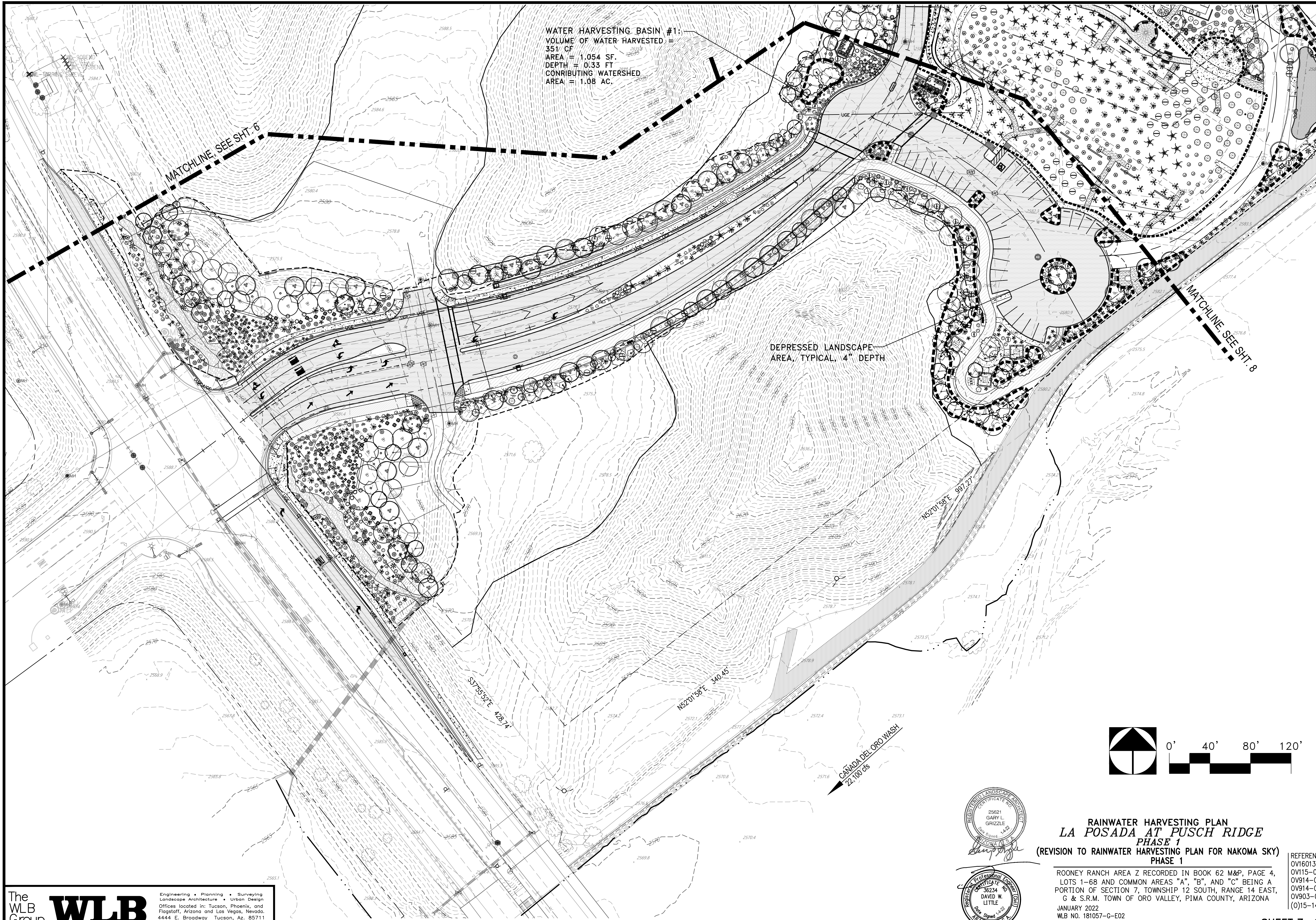
MATCHLINE, SEE SHT. 7



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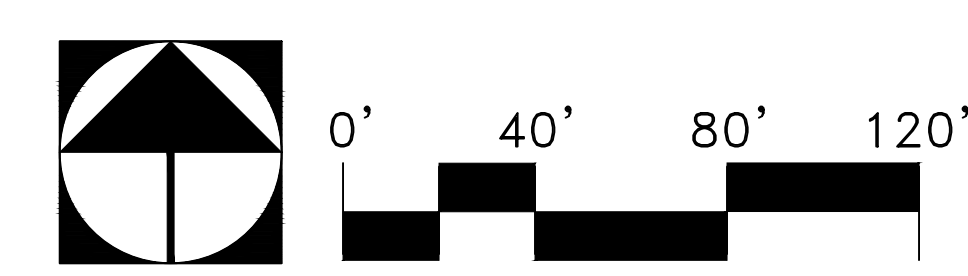
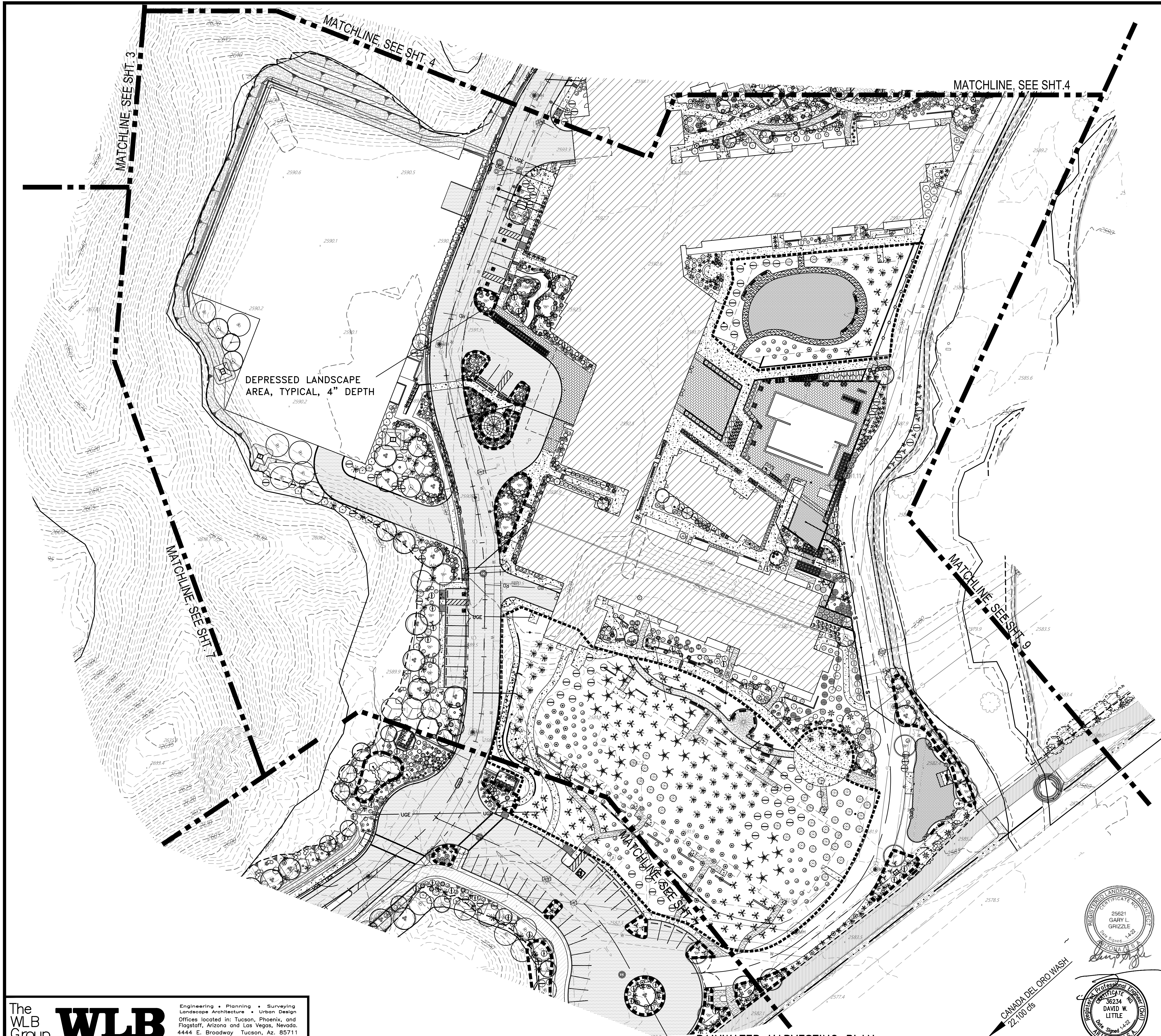
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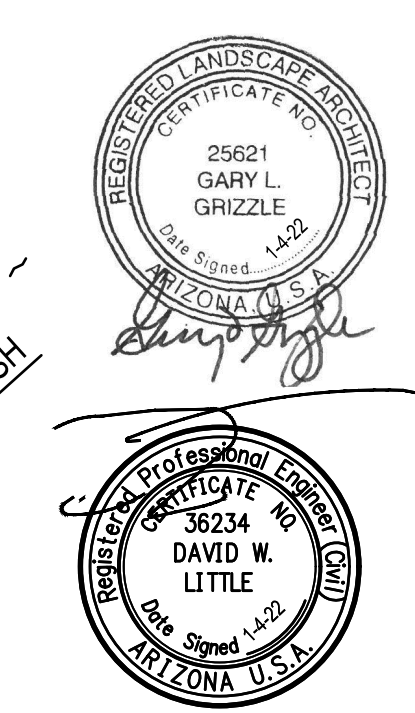
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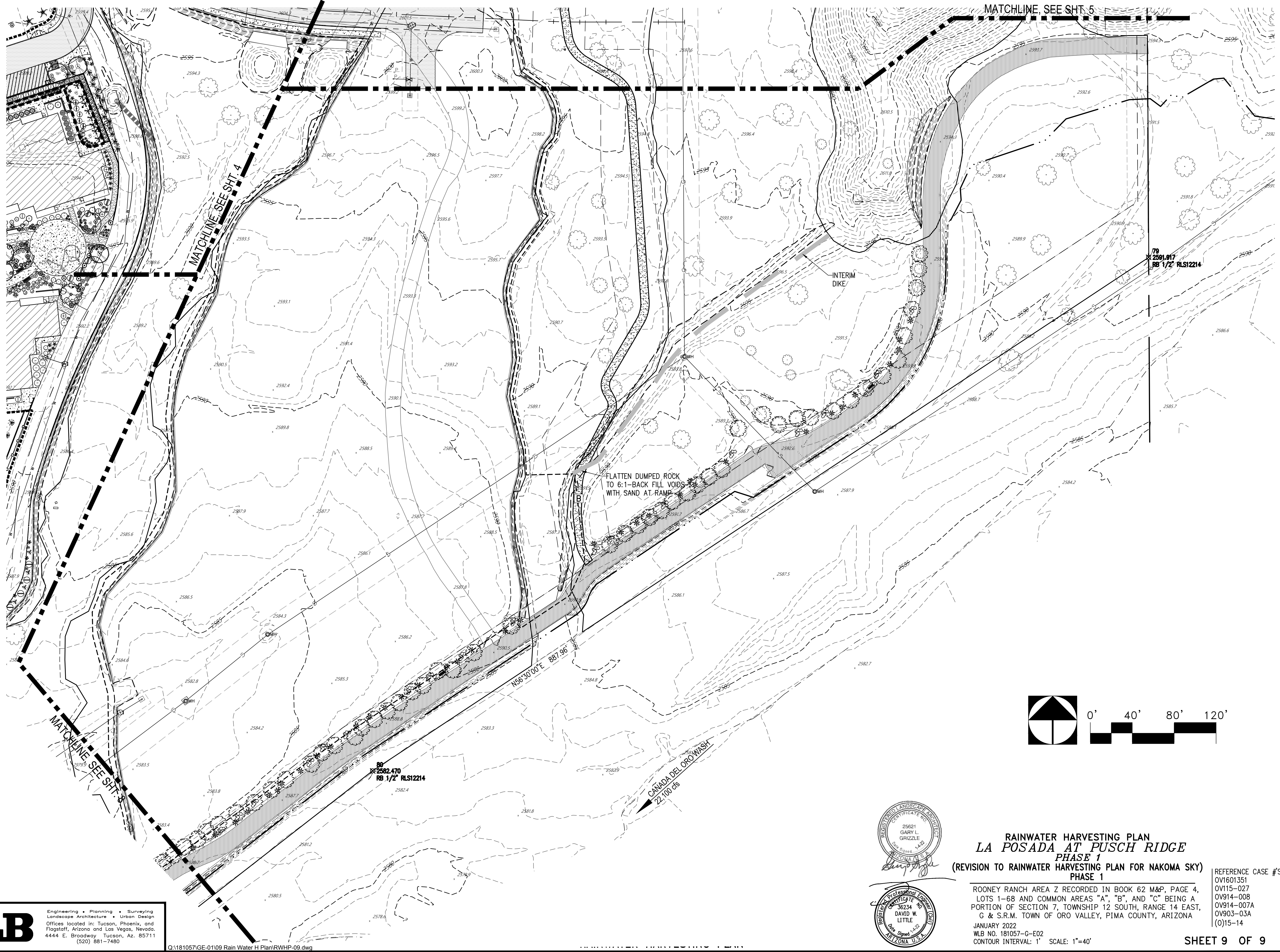
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Q:\181057\GE-01109 Rain Water H Plan\RWHP-08.dwg

RAINWATER HARVESTING PLAN

CANADA DEL ORO WASH
22.100.05





RAINWATER HARVESTING PLAN
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