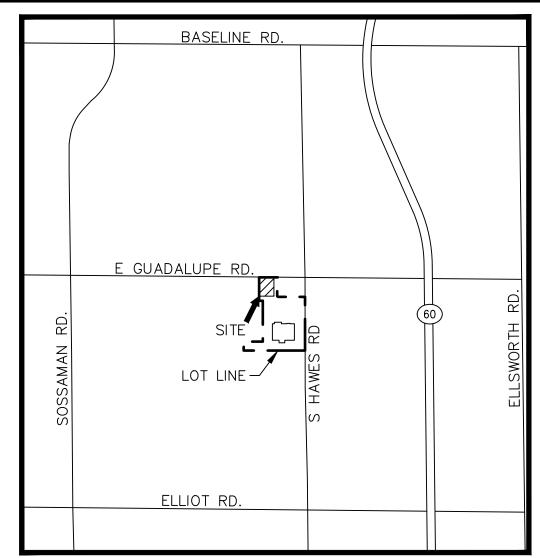


WALMART FUEL STATION - STORE #5349 8327 E GUADALUPE RD, MESA, AZ 85212 FINAL CIVIL SITE PLAN





SITE ANALYSIS TABLE		
APN	304-048-20	
ZONING	LIMITED COMMERCIAL (LC-PAD)	
LOT COVERAGE CALCULATIONS		
PROPOSED BUILDING HEIGHT	13 FT 3.5 IN	
ALLOWED BUILDING HEIGHT	40 FT 0 IN	
NET LOT AREA	262,154 SQ FT	
GROSS LOT AREA	299,484 SQ FT / 6.88 AC	
EXISTING WALMART BUILDING AREA	41,582 SQ FT	
PROPOSED FUEL BUILDING AREA	609 SQ FT	
CANOPY AREA	4,313 SQ FT	
NET LOT COVERAGE	14.44%	
IMPERVIOUS AREA	228,154 SQ FT	
PERVIOUS AREA	71,330 SQ FT	

PARKING TABLE		
	PARKING COUNT	PARKING RATIO
EXISTING PARKING	210 SPACES	5.12 / 1,000 S.F.
EXISTING ADA	7 SPACES	-
EXISTING CART CORRAL SPACES*	6 SPACES	-
PROPOSED PARKING	206 SPACES	4.88 / 1,000 S.F.
ADA STALLS	7 SPACES	-
CART CORRAL STALLS*	6 SPACES	-
CITY REQUIRED PARKING	113 SPACES	2.66 / 1,000 S.F.
WALMART REQUIRED PARKING	169 SPACES	4.00 / 1,000 S.F.

LEGEND

PROPERTY LINE
EASEMENT LINE
RIGHT OF WAY LINE

HEAVY DUTY ASPHALT PAVING

LANDSCAPING

CONCRETE PAVEMENT

SIGHT VISIBILITY CLEARANCE AREA

MANUFACTURER: SCOFIELD
FINISH: MEDIUM BROOM
COLOR: 3172 MOONLIGHT GRAY

STANDARD DUTY CONCRETE SIDEWALK

R=35'

FIRE TRUCK PATH



M.A.G.

(1) PROPOSED TYPE A VERTICAL CURB/CURB AND GUTTER PER M.A.G. STANDARD DETAIL 220 AND 222.

MARICOPA ASSOCIATION OF GOVERNMENTS

- 2 PROPOSED HEAVY DUTY ASPHALT PAVEMENT.
- (3) PROPOSED CONCRETE PAVEMENT.

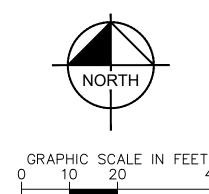
CONSTRUCTION NOTES

- (4) PROPOSED PERMANENT, NON-FLAMMABLE TRASH RECEPTACLE.
- (5) PROPOSED SUPPLEMENTARY "ONCOMING TRAFFIC DOES NOT STOP" PLACARD.
- (6) PROPOSED SUPPLEMENTARY "CROSS TRAFFIC DOES NOT STOP" PLACARD.
- (7) STRIPE DIRECTIONAL ARROW PAVEMENT MARKING.
- 8 STRIPE WHITE 4" STRIPE, 60 DEGREES, SPACED AT 36" O.C.
- 9 STRIPE STOP BAR PAVEMENT MARKING.
- (10) PROPOSED LANDSCAPING.
- 11) PROPOSED CANOPY.
- PROPOSED UNDERGROUND GAS TANKS, ONE 20,000 G/L UNL, ONE 20,000 GAL SPLIT (12,000 UNL/8,000 PRM), AND ONE 20,000 GAL DSL.
- 13) PROPOSED STOP SIGN ON POST.
- (14) PROPOSED DOUBLE-WIDE BIN TRASH ENCLOSURE PER CITY OF MESA STANDARD DETAILS M-62.02.1.
- 15) PROPOSED WALKWAY TO TIE INTO EXISTING SIDEWALK.
- 16) PROPOSED VAPOR RECOVERY UTILITY.
- 17) PROPOSED AIR/WATER PEDESTAL.
- (18) PROPOSED TRANSFORMER.
- (19) PROPOSED PEDESTRIAN CROSSING SIGN ON POST.
- 20) PROPOSED STANDARD DUTY CONCRETE SIDEWALK
- 21) PROJECT ADDRESS POSTED ON FUEL CANOPY. REFER TO ARCHITECTURAL PLANS
- 22) PROPOSED RAISED PLANTER
- STAMPED CONCRETE. MANUFACTURER: SCOFIELD, FINISH: MEDIUM BROOM, COLOR: 3172 MOONLIGHT GREY
- 24) PROPOSED STANDARD ELECTRICAL SYSTEM

NOTE

- 1. ECR WAS REVIEWED BY CEC AND NO RESTRICTIONS PRESENT FOR THE FUEL STATION. REQUIRED BUILDING AREA AND PARKING RATIO HAS ALSO BEEN REVIEWED, ANY AMENDMENTS REQUIRED
- HAVE BEEN COORDINATED WITH PMO AND OSC.

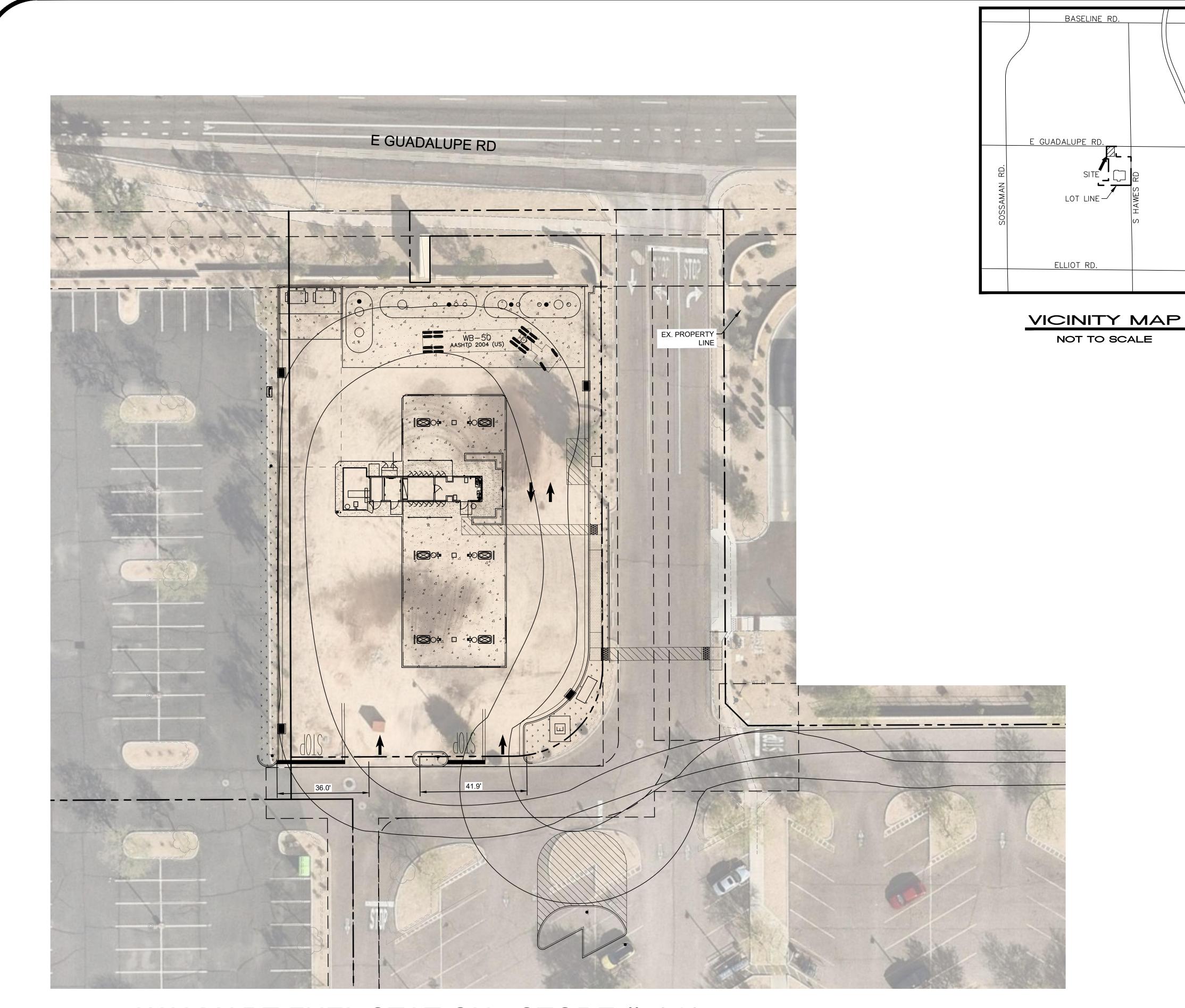
 2. CURB RADII ARE 2' UNLESS OTHERWISE NOTED ON THE PLAN.





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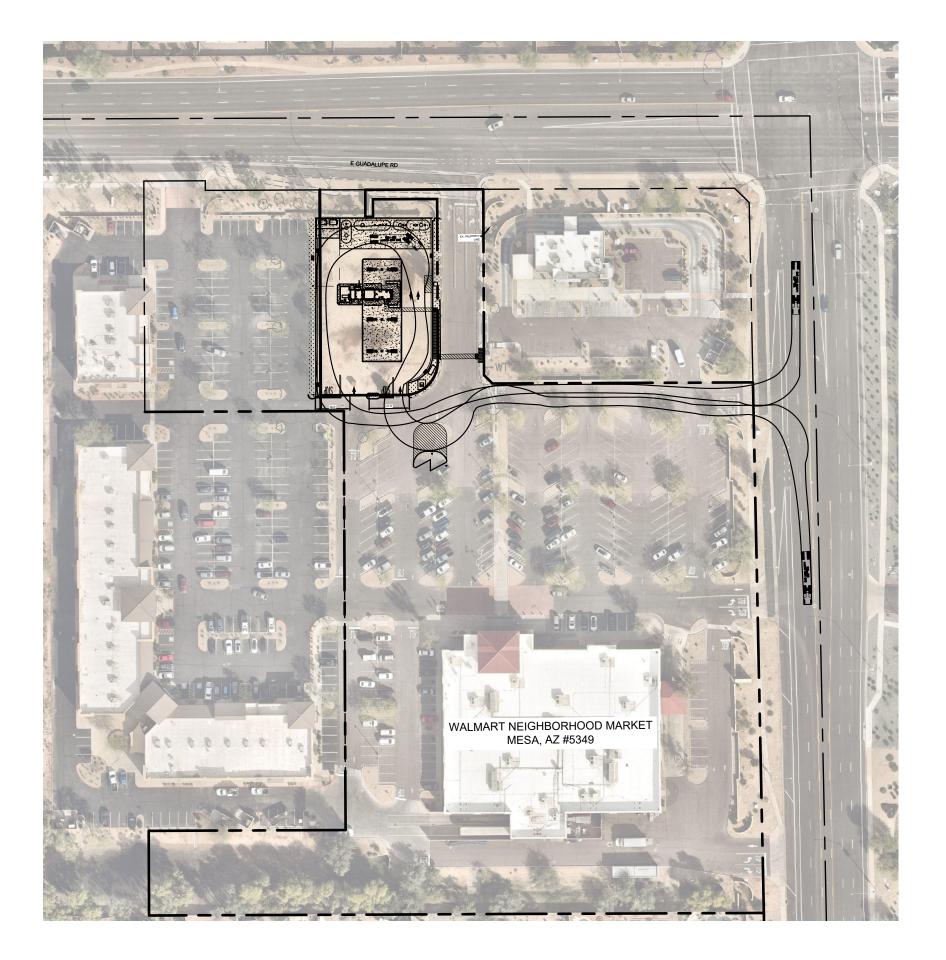


PROPERTY LINE

HEAVY DUTY ASPHALT PAVING

LANDSCAPING

CONCRETE PAVEMENT



WALMART FUEL STATION - STORE #5349 8335 E GUADALUPE RD, MESA, AZ 85212 DESIGN CIVIL SITE PLAN

