

LEGAL DESCRIPTION
SEE SHEET C1 FOR FULL LEGAL DESCRIPTION

BASIS OF BEARINGS

NORTH 00°07'35" WEST, BEING THE EAST LINE OF THE SOUTHEAST QUARTER (SE 1/4) OF THE NORTHEAST QUARTER (NE 1/4) SECTION 17, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, COUNTY OF CLARK, STATE OF NEVADA.

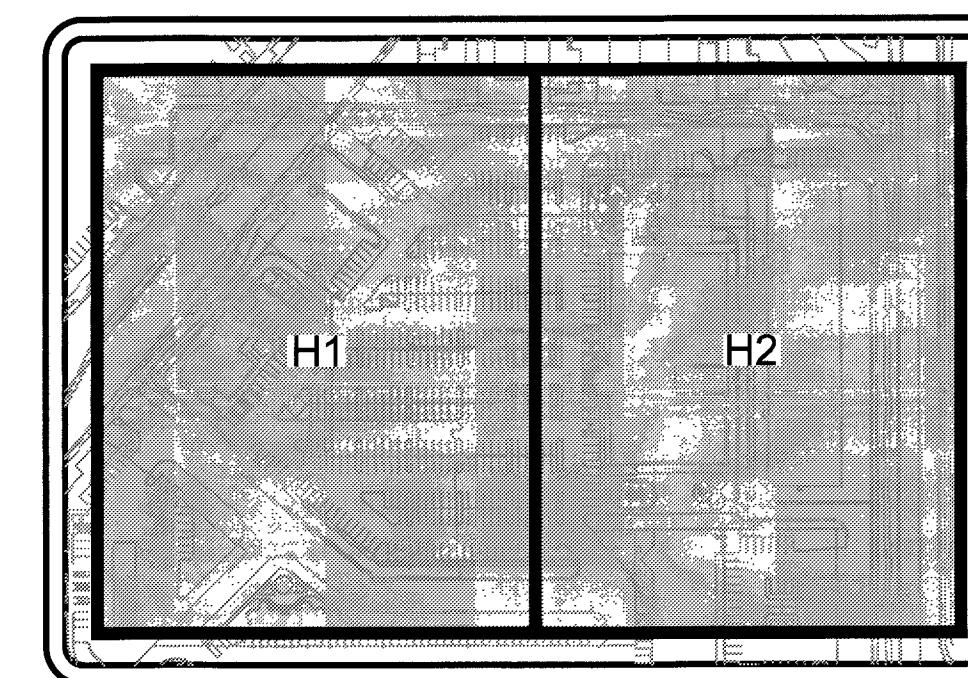
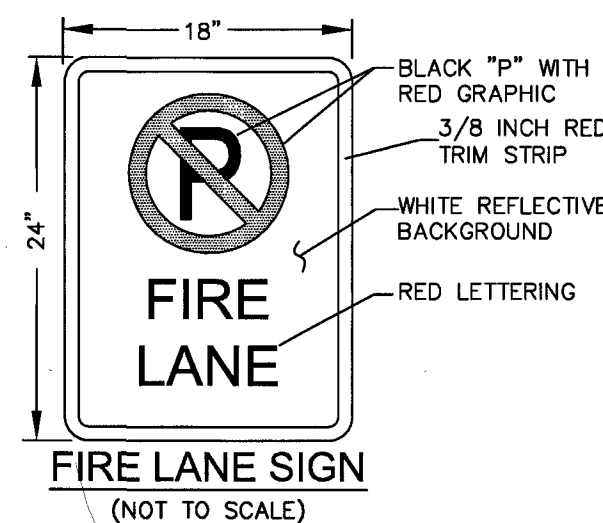
BENCHMARK

SLV90 17E4: A RIVET AND ROUND ALUMINUM PLATE IN THE TOP OF CURB AT THE NORTHWEST CORNER OF FARM ROAD AND TULE SPRING ROAD.

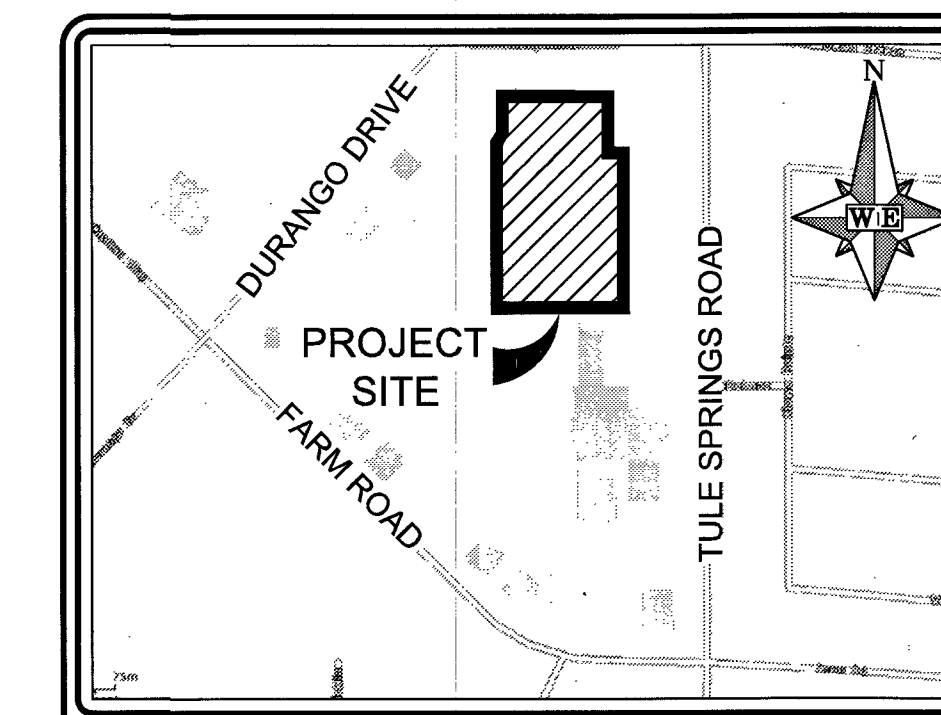
ELEVATION 775.021 METERS - PUBLISHED
ELEVATION 2542.71 U.S. SURVEY FEET - COMPUTED



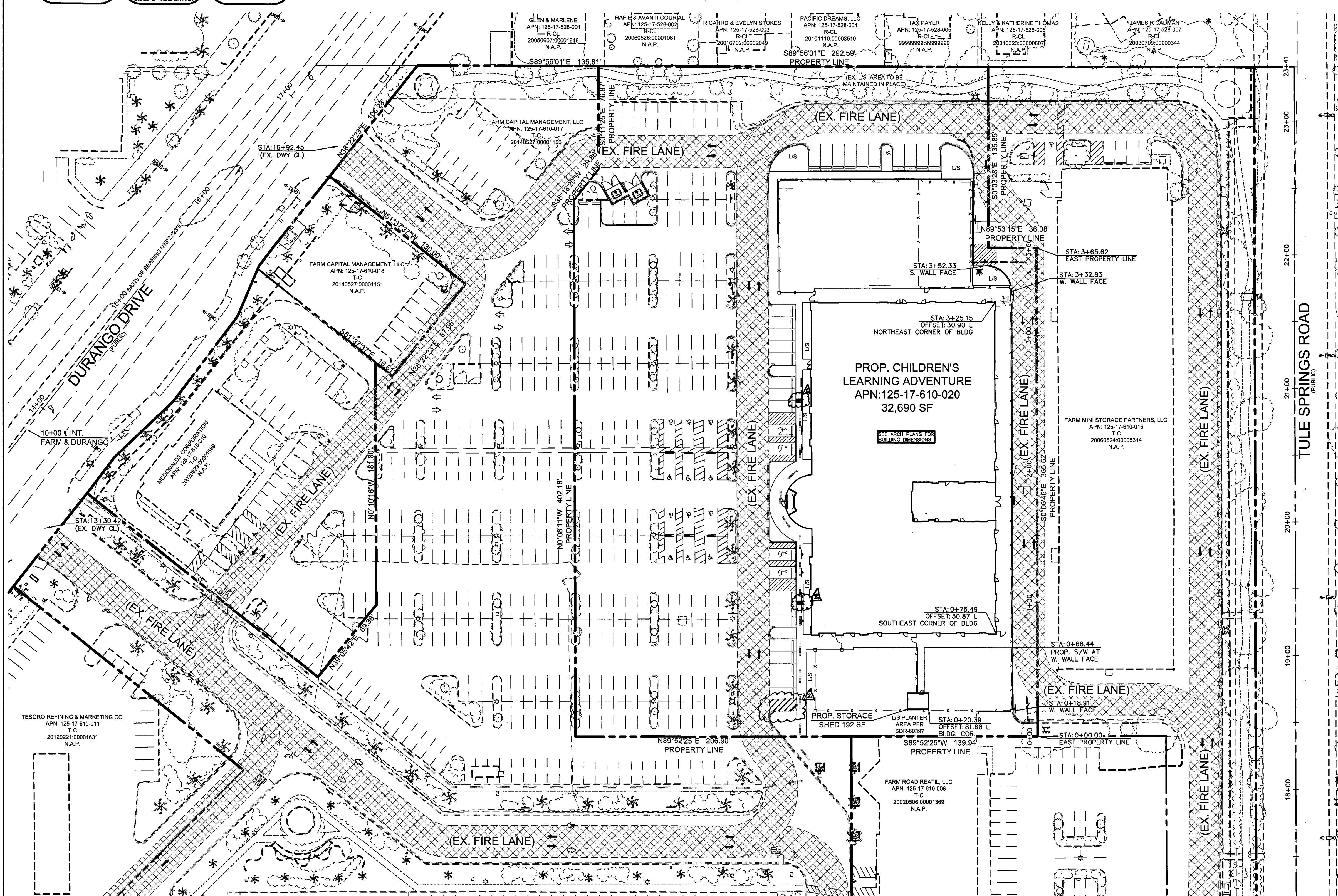
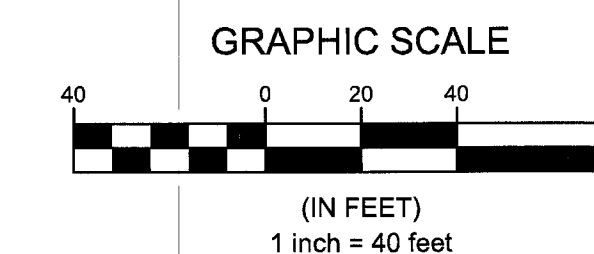
ON-SITE TRAFFIC NOTES	
NO	ITEM
①	INSTALL R7-B SIGN PER STD. DWG. #249.1 & DETAIL THIS SHEET
②	INSTALL BLUE REFLECTIVE PAVEMENT MARKER @ 8'-FEET FROM FACE OF CURB, ADJACENT TO FIRE HYDRANT
③	PAINT CURB RED & STENCIL IN WHITE PAINT "FIRE LANE - NO PARKING" @ 50' O.C.
④	4" WIDE WHITE PAINTED STRIPES TO DESIGNATE PARKING STALLS
⑤	4" WIDE WHITE PAINTED STRIPES @ 45° DIAGONAL @ 36" O.C.
⑥	INSTALL "FIRE LANE" SIGN PER STD. DWG. #249.1 & DETAIL THIS SHEET
⑦	INSTALL "DROP OFF" SIGN PER ARCHITECTURAL DETAILS
⑧	INSTALL PRECAST BUMPER BLOCK PER STD DWG #238 (OR SIMILAR)



KEY MAP
N.T.S.



VICINITY MAP
N.T.S.



SIGHT VISIBILITY ZONES NOTE

NO WALLS, FENCES, TREES, SHRUBS, UTILITY APPURTENANCES OR ANY OTHER OBJECT, OTHER THAN TRAFFIC CONTROL DEVICES AND STREET LIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITHIN THE SIGHT VISIBILITY ZONE UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT, MEASURED FROM THE TOP OF CURB.

PAVEMENT MARKERS

INSTALL BLUE COLORED REFLECTIVE RAISED PAVEMENT MARKERS ADJACENT TO THE FIRE HYDRANT ON ALL IMPROVED FIRE APPARATUS ACCESS ROADWAYS WITH HARD SURFACES, INCLUDING BOTH PUBLIC AND PRIVATE ROADS, STREETS OR FIRE LANES.

- ON ROADWAYS WITH NO PARKING PERMITTED ON THE HYDRANT SIDE: EIGHT (8) FEET FROM THE FACE OF THE CURB ON THE HYDRANT SIDE.
- ON ROADWAYS WITH PARKING PERMITTED ON THE HYDRANT SIDE: SIXTEEN (16) FEET FROM THE FACE OF THE CURB ON THE HYDRANT SIDE.

ACCESSIBILITY NOTES

- MAXIMUM SLOPE ON THE ACCESSIBLE ROUTE IS 5.0% IN THE DIRECTION OF TRAVEL, 2.0% CROSS SLOPE.
- MAXIMUM SLOPE IN ACCESSIBLE PARKING STALL LOADING AISLES IS 2.0% IN ANY DIRECTION.
- PROVIDE ACCESSIBLE PARKING STALL SIGNAGE FOR HANDICAP AND VAN ACCESSIBLE STALLS PER NRS 484.408.
- HANDICAP STALLS SHALL BE 9'-0" WIDE x 19'-0" LONG (18'-0" WITH PERMITTED OVERHANG). HANDICAP STALL LOADING AISLES ARE 5'-0" WIDE x THE ENTIRE LENGTH OF THE PARKING STALL (8'-0" WIDE FOR VAN ACCESSIBLE SPACES).

FIRE LANE LEGEND

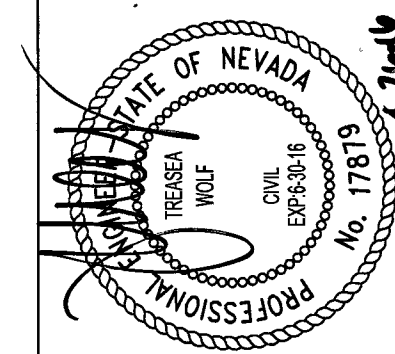
- INDICATES RED PAINTED CURB WITH "NO PARKING FIRE LANE" PAINTED EVERY 50 FT. PER CLV GUIDELINES
- ADA ROUTE TO PUBLIC R/W
- INDICATED PROPOSED LOCATION OF FIRE LANE SIGNS TO BE PLACED AT ENTRANCES. FIRE LANE SIGNS SHALL CONFORM TO CITY OF LAS VEGAS FIRE DEPARTMENT UNIFORM GUIDELINES (SEE DETAIL THIS SHEET)
- PROPOSED BLUE REFLECTIVE PAVEMENT MARKER
- INDICATES PROPOSED FIRE HYDRANT
- INDICATES EXISTING FIRE HYDRANT
- INDICATES FIRE LANE FLOW DIRECTION
- INDICATES EXISTING FIRE LANE LIMITS
- TURNING RADIUS (TYPICAL)

CITY OF LAS VEGAS
FIRE DEPARTMENT APPROVAL

BY: *R. Mica* DATE: 4/23/16
APPROVAL OF THESE PLANS SHALL NOT BE CONSTRUED TO BE A PERMIT FOR, OR AN APPROVAL OF, ANY VIOLATION OF ANY OF THE PROVISIONS OF THE STATE OR COUNTY LAWS.
FIRE FLOW 2,500 GPM AT 20 PSI RESIDUAL

CLV DRAWING NO. 107V6621

WIE
WALKER ENGINEERING, LLC
5765 S. RAINBOW BLVD., SUITE 101
LAS VEGAS, NV 89118
TEL: 702.873.5197
FAX: 702.873.5346



APPROVAL		REVISIONS		DATE	
DATE	INITIALS	DATE	DESCRIPTION OF REVISION	DATE	INITIALS
12/15/14	SB	12/15/14	REMOVE 800' DRAINS TO CONNECT ON-SITE STORM DRAIN & OUTLET TO 15' DIA. 4' DIA. DRAIN. EXISTING ISLAND PER NEW METEOR. LOCATION.		

CHILDREN'S LEARNING ADVENTURE
@ DURANGO & FARM

OVERALL HORIZONTAL CONTROL PLAN

SUBMITTAL NO. FINAL
DATE: APRIL 25, 2016
WE PROJECT NO. 1355.01
AGENCY NO. CLV# 62573
SHEET NO. OHP