

NOT A PART

EXCESS PROPERTY
17.31 AC
754,056 SF

C-7.3
LOWE'S
116K DEEP
138,134 SF
115 GC
FF=71.00
PAD=70.17
LOWE'S PARCEL
12.74 ACRES
554,992 SF

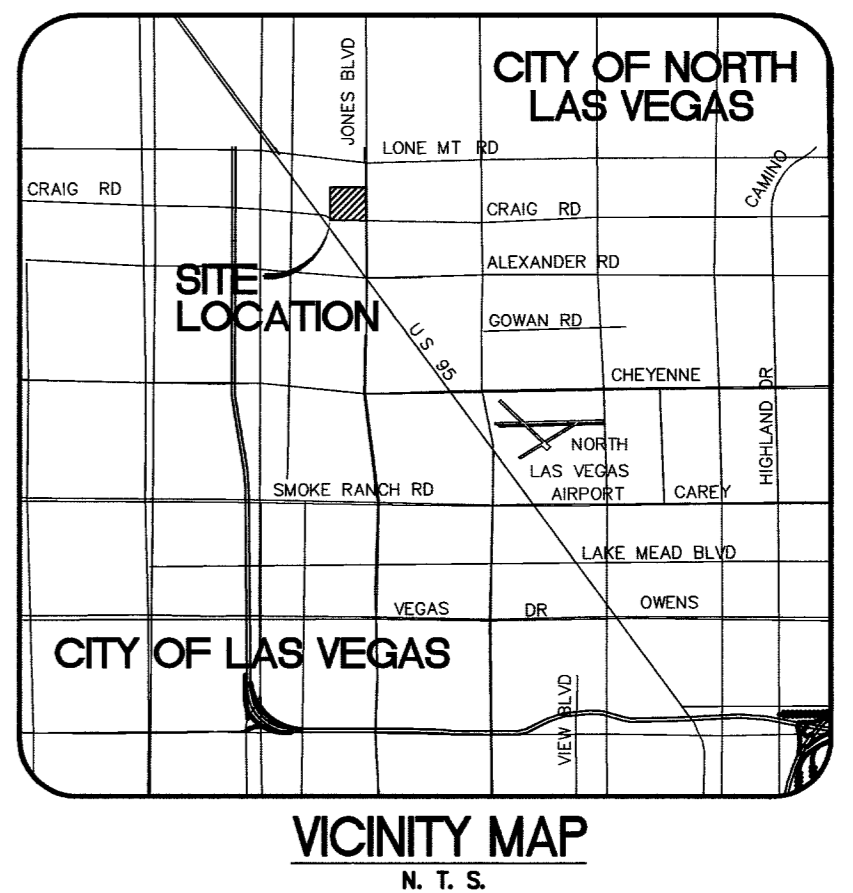
NOT A PART
VACANT
(ZONED R-E WITH ROI TO C-1)
(OFFICE)



FOR REVISION
2 ONLY

C-7.1

C-7.2



LOWE'S
HOME CENTERS, INC.
P.O. BOX 181 N. WILKESBORO, NC 28696

REVISIONS

REV	DATE	DESCRIPTION
1	12/16/05	REVISED SEWER INVERTS TO RESOLVE CONFLICTS AND RELOCATED SEWER SERVICE PER TERRITORY INC./STANLEY ENG. ADDRESS & WATER LINES & RELOCATED 10'-10"172L.

PROFESSIONAL ENGINEER - STATE OF NEVADA
MATTHEW W. JONES
No. 01646
12/16/05

INSTALLATION OF DOUBLE DETECTOR CHECK - (2) 1"

THE DOUBLE CHECK DETECTOR ASSEMBLIES SHALL BE INSTALLED IN ACCORDANCE WITH THE UDACS PLATE NO. 11C.

ANY BLOCK WALL OR OTHER FENCE MATERIAL SHALL BE DESIGNED AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENT(S), SO AS TO ALLOW THE DISTRICT DIRECT ACCESS FROM THE ADJACENT RIGHT-OF-WAY.

EASEMENTS SHALL BE CLEARLY MARKED OR STAKED PRIOR TO THE START OF CONSTRUCTION.

ESN.006

REDUCED PRESSURE PRINCIPLE ASSEMBLY - (2) 2"

APPROVED REDUCED PRESSURE PRINCIPLE ASSEMBLY(S) SHALL BE INSTALLED AROUND THE OUTSIDE OF THE EASEMENT(S), SO AS TO ALLOW THE DISTRICT DIRECT ACCESS FROM THE ADJACENT RIGHT-OF-WAY.

EASEMENTS SHALL BE CLEARLY MARKED OR STAKED PRIOR TO THE START OF CONSTRUCTION.

ESN.026

LEGEND

PROPOSED WATER	1" W
PROPOSED GAS	8" GAS
PROPOSED SEWER	12" SS
PROPOSED STORM	(CABLE)
EXISTING CABLE	(CABLE)
EXISTING PHON	(CROSS)
EXISTING ELECTRIC	(CROSS)
EXISTING WATER	(18" W)
EXISTING GAS	(8" GAS)
EXISTING SEWER	(12" SS)
EXISTING STORM	(12" ST)
SAW CUT LINE	

PROPOSED FIRE LANE WITH SIGNS & ALL CURBS MARKED WITH RED WEATHER RESISTANT PAINT WITH WHITE LETTERING STATING "FIRELANE-NO PARKING"

FIRE LANE REQUIREMENTS

FIRE LANE WARNING SIGNS SHALL BE PLACED AT EACH ENTRANCE TO A FIRE LANE. THEREAFTER, A FIRE LANE WARNING SIGN SHALL BE PLACED AT LEAST EVERY 75 LF. THE FIRE LANE WARNING SIGNS SHALL BE IN ACCORDANCE WITH LOCAL FIRE DEPARTMENT CODE.

OR

CURB SHALL BE PAINTED RED WITH "NO PARKING FIRE LANE" PAINTED ON THE CURB AT LEAST EVERY 50 LF. THE WORDS ON THE CURB SHALL BE PAINTED IN WHITE BLOCK LETTERS NOT LESS THAN 4 INCHES IN HEIGHT WITH A STROKE OF NOT LESS THAN 3/4 INCH.

UTILITY NOTE

EXISTING UTILITIES SHOWN ON THIS PLAN REFLECT ONLY THOSE UTILITIES KNOWN, LOCATED OR RESEARCHED AND DOES NOT CONSTITUTE ALL EXISTING UTILITIES ON SITE. THE CONTRACTOR IS RESPONSIBLE FOR CORRECT LOCATION AND VERIFICATION OF ALL EXISTING UTILITIES ON SITE. IN THE EVENT OF ANY DESIGN DISCREPANCIES THE CONTRACTOR IS TO NOTIFY THE CONSTRUCTION MANAGER PRIOR TO COMMENCEMENT OF CONSTRUCTION.

BASE OF BEARING

THE WEST LINE OF THE SECTION 1, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.B.&M., BEARING BEING N00°38'53"W ALSO BEING THE CENTERLINE OF JONES BOULEVARD.

BENCHMARK:

BENCHMARK ID #10020026 RIVET & PLATE IN TOP OF CURB ON WEST SIDE OF JONES, 1/4 MILE NORTH OF CRAIG, NAVD. ELEVATION=690.9911 (METERS) NAVD 88 DATUM 3.28083333 U.S. SURVEY FEET=1 METER, ELEVATION = 2267.03 FEET

Call before you Dig.

Call before you Dig. 1-800-227-2800 UNDERGROUND SERVICE ALERT (USA)

Call before you Dig. 1-702-593-9111 NEW FRED BURNETT AND SWEET SERVICES REPAIRMENT

Call before you Dig. 1-702-465-7911 CLEAR OTHER UTILITIES

APPROVED FOR CONSTRUCTION

15T NPT 8/10/05

12/16/05 DATE

LVVWD PROJECT #110259

CLV DRAWING # 1074#871

LOWE'S
ENGINEERING AND CONSTRUCTION

1530 FARADAY AVE. SUITE 40 CARLSBAD, CA 92008
760.804.5500 (V) 760.602.1018 (F)

DRAWN BY: BOX CHECKED BY: M.

MASTER UTILITY PLAN

LOWE'S OF NW LAS VEGAS LAS VEGAS, NV

PROJECT No. 04-80

DATE: 12/03/2004

PERMIT SET DATE: 12/03/2004

CONSTRUCTION SET DATE:

DRAWING NUMBER: C-7.0

18 of 28 SHEETS

ABANDON VALVE CUT AND CAP

ALL VALVES TO BE ABANDONED SHALL BE ABANDONED IN THE CLOSED POSITION, UNLESS SHOWN OTHERWISE, BY REMOVING A MINIMUM OF THE TOP TWENTY FOUR (24) INCHES OF THE VALVE BOX, AND THEN FILLING THE BOTTOM OF THE BOX WITH A MINIMUM OF EIGHT (8) INCHES OF SAND OR TYPE II AGGREGATE BASE. THE REMAINING PORTION OF THE VALVE BOX SHALL BE FILLED WITH CONCRETE HAVING A COMPRESSIVE STRENGTH OF AT LEAST TWO THOUSAND (2000) PSI. THE LATERAL MUST BE CUT WITHIN THREE (3) FEET OF THE ABANDONED VALVE, OR AS SHOWN ON PLANS, AND CAPPED. THE CONTRACTOR SHALL CUT THE EXISTING PIPE WHERE SHOWN ON THE DRAWING AND INSTALL A CAP COMPLETE WITH THRUST BLOCK. WHERE A JOINT OR COUPLING IN THE EXISTING PIPE IS UNCOVERED AT THE CUT AND CAP LOCATIONS, THE INSTALLATION OF A PLUG MAY BE PERMITTED WITH DISTRICT APPROVAL. A CONCRETE THRUST BLOCK SHALL BE INSTALLED AT ALL VAP OR PLUG LOCATIONS IN ACCORDANCE WITH THE PROVISIONS OF UDACS PLATE 5. ESN.033

NEVADA DEPARTMENT OF TRANSPORTATION (NDOT) PERMIT REQUIRED

PLANS FOR THE PROJECT SHOW PROPOSED WORK WITHIN EXISTING NDOT RIGHT-OF-WAY. THE LAS VEGAS VALLEY WATER DISTRICT (LVWD) WILL SUBMIT APPLICATIONS FOR ENCROACHMENT PERMIT AFTER PLAN APPROVAL. NDOT REQUIRES THAT THE FOLLOWING INFORMATION BE INCLUDED ON THE PLANS:

- STREET NAME (NDOT RIGHT-OF-WAY IDENTIFIED AS DR 140, ETC.)
- NDOT RIGHT-OF-WAY BOUNDARY IDENTIFIED AND CLEARLY STATED
- NDOT TRENCH DETAIL OR BORE DETAIL
- MAJOR CROSS STREETS
- NDOT STATIONING
- UNDERLYING FEE OWNERSHIP OF PARCEL
- DISTANCE FROM WORK LOCATION TO MAJOR CROSS STREET
- DIMENSION OF TRENCH OR WORK AREA
- IDENTIFY NDOT CENTERLINE

** ENGINEER TO COORDINATE WITH NDOT @ 702-385-8509 TO DETERMINE IF RIGHT-OF-WAY IS OWNED BY NDOT OR ONLY MAINTAINED BY NDOT. THE ENGINEER/DEVELOPER WILL PROVIDE LVWD WITH EASEMENT FOR RIGHT-OF-WAY FOR UNDER SURFACE INSTALLATION PRIOR TO WATER PLAN APPROVAL. ESN.024

NEVADA DEPARTMENT OF TRANSPORTATION (NDOT) PERMIT REQUIRED

AN APPROVED NDOT OCCUPANCY PERMIT SHALL BE OBTAINED THROUGH THE DISTRICT PRIOR TO ANY CONSTRUCTION WITHIN THE NDOT RIGHT-OF-WAY. PLANS SHOWING WORK IN THE NDOT RIGHT-OF-WAY MUST SHOW NDOT STATIONING. THE DEVELOPER ASSUMES ALL LIABILITY FOR WORK CONDUCTED UNDER THE DISTRICT OBTAINED PERMIT THROUGH WARRANTY EXPIRATION. ESN.023

FIRE DEPARTMENT APPROVAL

APPROVAL BY THE FIRE DEPARTMENT HAVING JURISDICTION IS REQUIRED PRIOR TO OBTAINING FINAL APPROVAL FROM THE LVWD.

BY: [Signature] 8/18/05 ESN.012 REV. 6/1/04

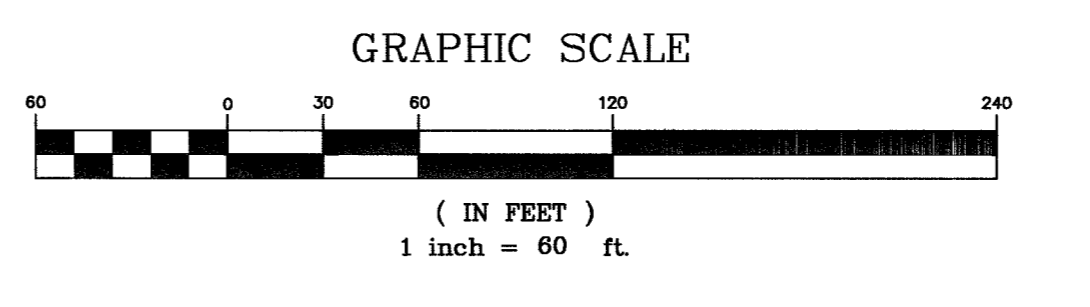
SEWER CONTRIBUTION

DAILY AVE FLOW: 0.02 CFS

PEAK FLOW: 0.06 CFS

NOTE

ALL SEWER/STORM DRAINS CROSSING WATER LINES MUST CONFORM TO SECTION 2.19 OF THE UNIFORM DESIGN AND CONSTRUCTION STANDARDS FOR POTABLE WATER SYSTEMS (UDACS) FOR WATER AND STORM MAIN CROSSINGS AND CLEARANCES.



THE FIRE APPARATUS ACCESS ROAD WIDTH SHALL NOT BE LESS THAN 20' THE TURNING RADIUS SHALL BE NO LESS THAN 52 FEET OUTSIDE AND 28 FEET INSIDE.

R=20' R=52'

THIS IS A RECORDED COMMERCIAL SUBDIVISION ALL PROPERTY, THAT IS NOT DIRECTLY UNDER A BUILDING FOOTPRINT, IS A COMMON UTILITY EASEMENT, FOR SEWER, WATER, FIRE AND ELECTRICAL, REGARDLESS OF ANY, AND ALL "PROPERTY LINES".

82112 88 83205 K.com 83015

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