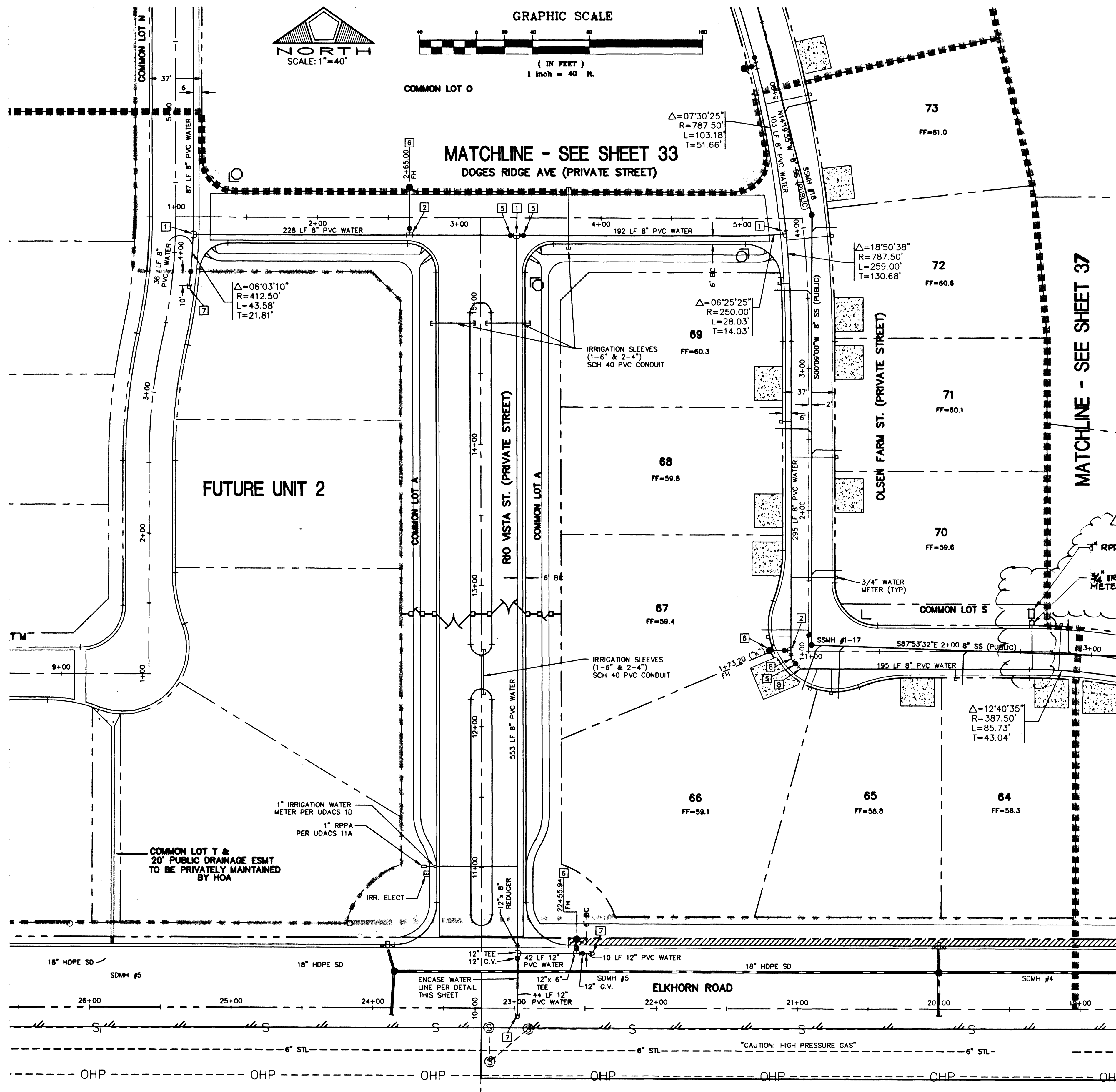
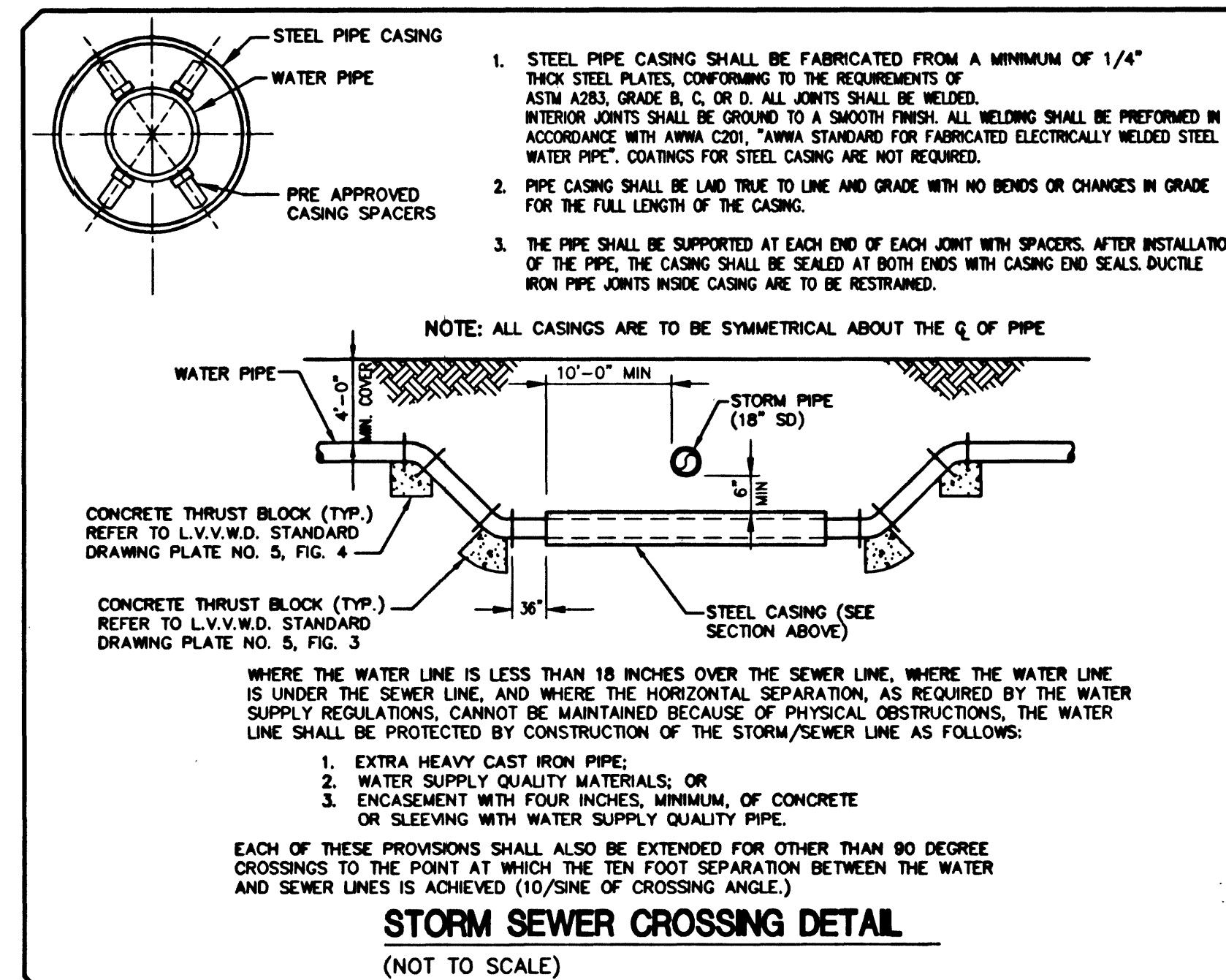
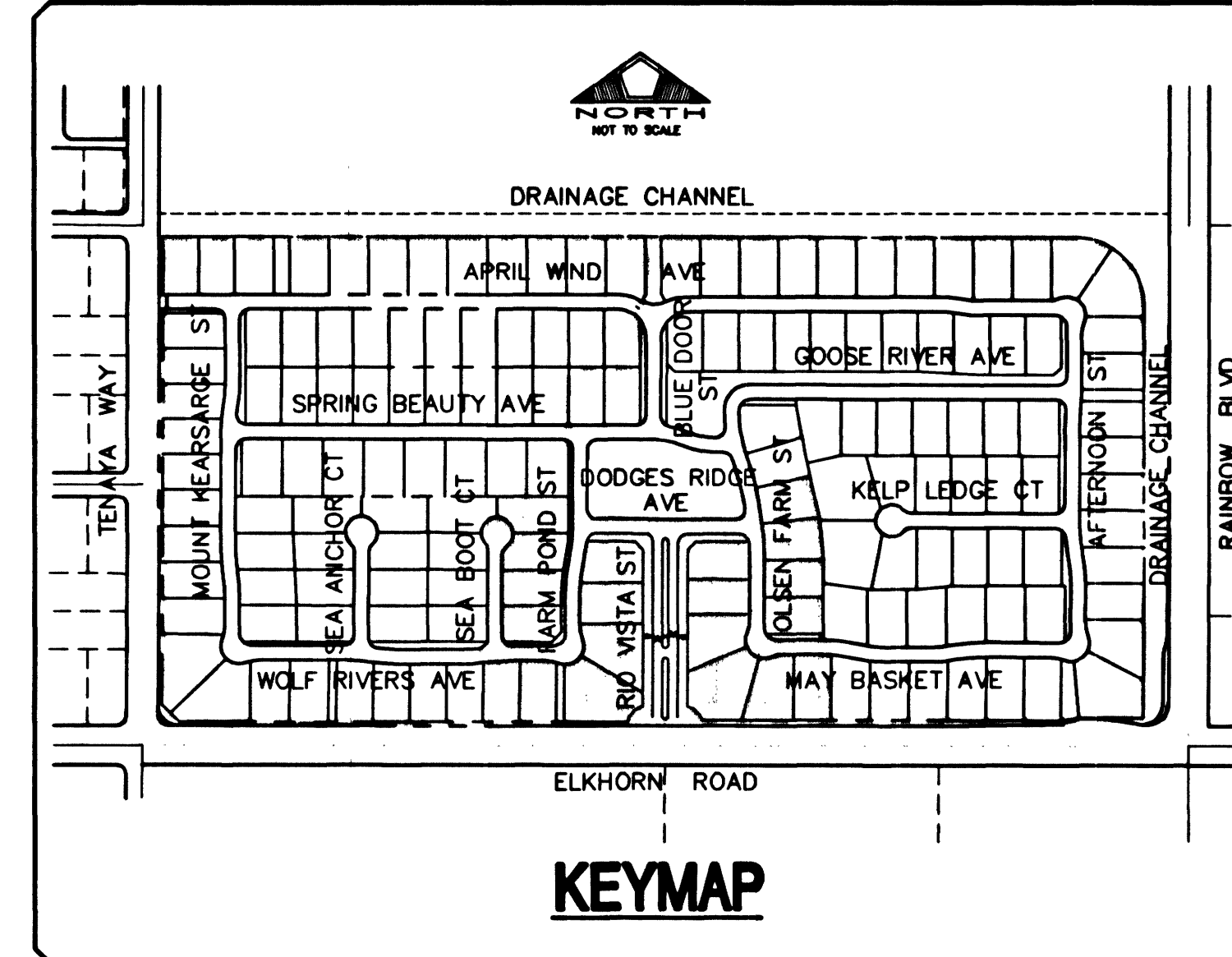




- WATER FITTINGS LEGEND:**
- 1 8" TEE
 - 2 8"x6" TEE
 - 3 8"x6" REDUCER
 - 4 8" 90° BEND
 - 5 8" GATE VALVE
 - 6 FIRE HYDRANT ASSY. PER UDACS PLATE 7 INCLUDING 6" G.V.
 - 7 2" BLOW-OFF ASSEMBLY W/CAP PER UDACS PLATE 4
 - 8 8" 45° BEND
 - 9 8" 22.5° BEND
 - 10 8" x 8" CROSS
 - 11 12" x 8" TEE

NOTE:
INSTALL PIPELINE MARKER BALLS IN TRENCH ABOVE EACH HORIZONTAL ELBOW FITTING, PER MANUFACTURER INSTRUCTIONS.



- UTILITY LEGEND**
- EX 8" W --- EXISTING WATER LINE W/SIZE
 - 8" W --- PROPOSED WATER LINE W/SIZE
 - 8" W --- PROPOSED WATER LATERAL
 - EX 8" S --- EXISTING SEWER LINE W/SIZE
 - 8" S --- PROPOSED SEWER LINE W/SIZE
 - 8" S --- PROPOSED SEWER LATERAL
 - 8" S --- EXISTING SEWER MANHOLE
 - 8" S --- PROPOSED SEWER MANHOLE
 - 8" S --- 0" LIP DRIVEWAY
 - 8" S --- GATE VALVE
 - 8" S --- CONCRETE DRIVEWAY
 - 12" W --- 8" W --- WATER REDUCER
 - BWV --- REQUIRES BACKWATER VALVE
 - PRV --- REQUIRES PRESSURE REDUCER VALVE

- TRAFFIC LEGEND**
- L 9" D3 STREET NAME SIGN (PER STD DWG 250)
 - O 30" STOP SIGN (R1-1) LOCATE AT BCR
 - BLUE REFLECTIVE MARKER
 - STREET SIGN AS NOTED PER PLAN

REDUCED PRESSURE PRINCIPLE ASSEMBLY (2) 1"

APPROVED REDUCED PRESSURE PRINCIPLE ASSEMBLY(S) SHALL BE INSTALLED PER THE UDACS PLATE NO. 11A. NO WATER SHALL BE TAKEN FROM A SERVICE REQUIRING BACKFLOW PREVENTION UNTIL THE REDUCED PRESSURE PRINCIPLE ASSEMBLY HAS BEEN SUCCESSFULLY TESTED BY THE LVWD.

ANY BLOCK WALL OR OTHER FENCE MATERIAL SHALL BE DESIGNED AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENT(S) 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.

BASIS OF BEARING

THE BASIS OF BEARING FOR THIS SURVEY IS THE WEST LINE OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 15, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN IN FILE 115, PAGE 13 OF OFFICIAL RECORDS, CLARK COUNTY, NEVADA. I.E. NORTH 001°15'55" EAST

BENCHMARK

CITY OF LAS VEGAS BENCHMARK NO. 11590 (11SW). RIVET AND PLATE IN TOP OF CURB, SOUTH SIDE OF RAINBOW BLVD. AND FLANAGAN DRIVE, 200' NORTH OF GRAND TETON DRIVE. ELEVATION: = 2376.512 (NAVD 88) = 724.3422 METERS (NAVD 83)

Call before you Dig.

1-800-227-2600

Call before you do Overhead.

1-702-593-6111

APPROVALS

CITY FIRE MARSHAL: *[Signature]* DATE: 4/26/02

LAS VEGAS VALLEY WATER DISTRICT: *[Signature]* DATE: 5/7/02

PULTE HOMES
1635 VILLAGE CENTER CIRCLE, SUITE 250
LAS VEGAS, NEVADA 89134
(702) 256-7900

PENTACORE
CIVIL ENGINEERING, LAND SURVEYING, PLANNING
CONSULTING, AND CONSTRUCTION
6703 WEST CHARLESTON BOULEVARD
LAS VEGAS, NEVADA 89146 (702) 256-0115

UTILITY AND TRAFFIC PLAN II

WYETH RANCH
UNIT 1

DATE: 11/26/01
DRAWN BY: SLY
DESIGNED BY:
CHECKED BY:
JOB NO.: 0147/0230
SCALE: 1" = 40'

PROFESSIONAL ENGINEER STATE OF NEVADA
RICHARD P. SENEAL
11752
4-25-02

SHEET **35** OF 41
C.L.V. DWG.#
307Y-4699