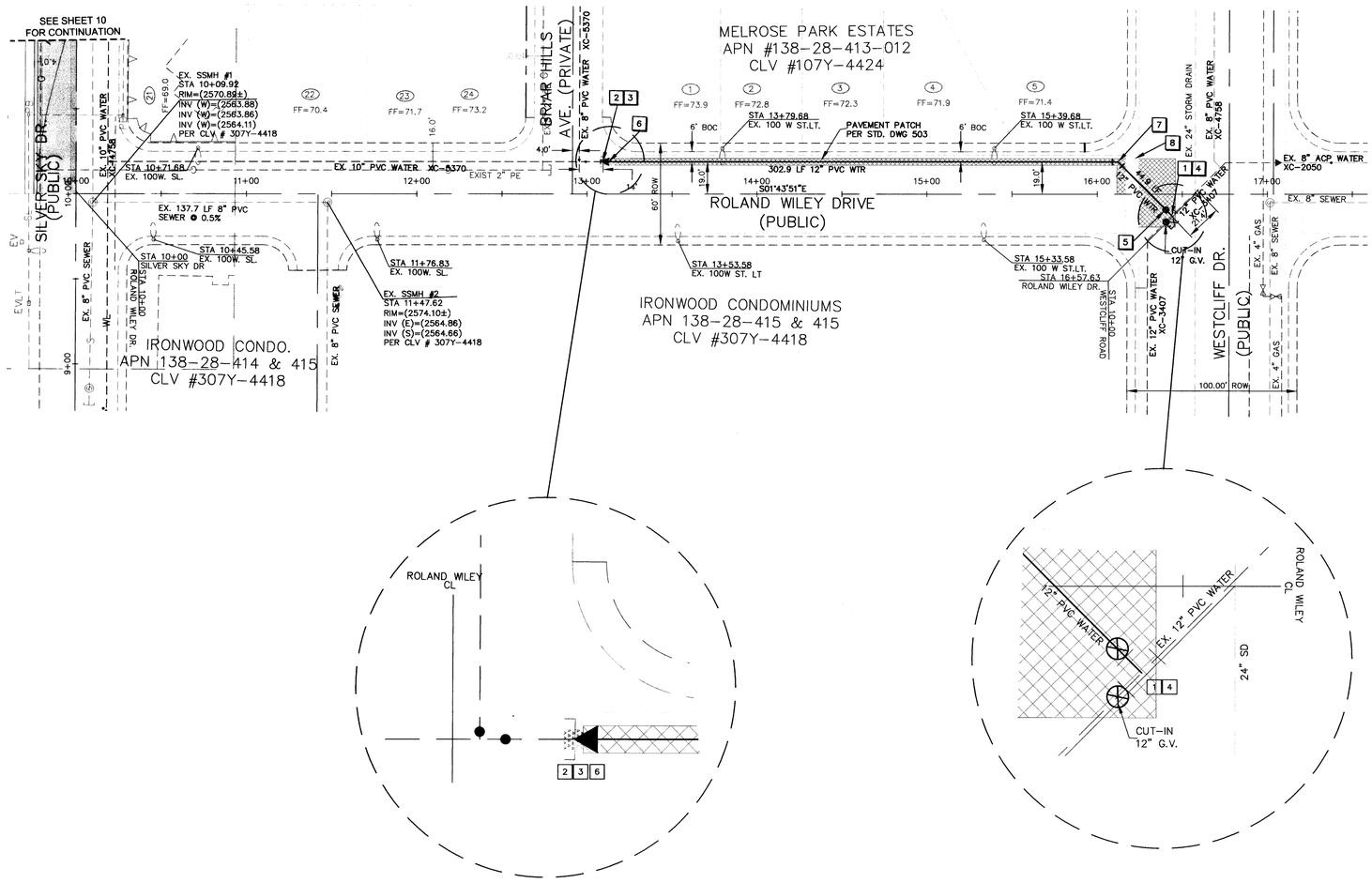

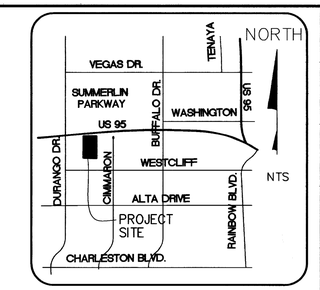

VICINITY MAP

NOT TO SCALE

NORTH

40 0 40 80

SCALE FEET

SCALE: 1"=40'

WATER CONSTRUCTION NOTES & QUANTITIES

1	CONNECT PROPOSED 12" PVC WATER TO EX. 12" PVC WATER. WET TAP (MECH. JOINT) PER UDACS 2.20 & STD. PLATE #22.	– 1 EA
2	REMOVE EX. CAP & BLOWOFF PER UDACS PLATE 4A – NOTE 1 AND CONNECT TO PROPOSED WATER LINE	– 1 EA
3	SAWCUT EX. PAVEMENT (1.4' X 1.4') TRENCH SECTION BACKFILL PER UDACS PLATE #6B AND REPLACE PAVEMENT.	– 1 EA
4	SAWCUT EX. PAVEMENT (1.5' X 1.5') TRENCH SECTION BACKFILL PER UDACS PLATE #6B AND REPLACE PAVEMENT.	– 1 EA
5	INSTALL 12" TAPPING VALVE PER UDACS PLATE NO. 8.	– 1 EA
6	INSTALL 12" X 10" REDUCER	– 1 EA
7	INSTALL 12" 45° BEND PER UDACS PLATE NO. 5.	– 1 EA
8	PROTECT EXISTING VALLEY GUTTER IN PLACE, BORE WATERLINE UNDER OR REMOVE AND REPLACE VALLEY GUTTER.	– 1 EA
	12" PVC WATER (PUBLIC)	= 345.9 LF

UTILITY NOTE

PROPOSED ELECTRIC, CABLE TV, GAS & TELEPHONE LINES ARE SHOWN FOR APPROXIMATE ROUTE LOCATION. UTILITY COMPANIES TO PREPARE CONSTRUCTION PLANS.

SEE UTILITY COMPANIES CONSTRUCTION PLANS FOR FINAL UTILITY LOCATION.

UTILITY CROSSING NOTE

ALL SEWER/STORM DRAINS CROSSING WATER LINES MUST CONFORM TO SECTION 2.19 OF UNIFORM DESIGN AND CONSTRUCTION STANDARDS FOR WATER DISTRIBUTION SYSTEMS (UDACS), 2ND ED. 2003, FOR WATER AND STORM MAIN CROSSINGS AND CLEARANCES.

NOTE

CONDUITS FOR CABLE, TELEPHONE, & POWER SHALL BE INSTALLED AND BACKFILLED BY CONTRACTOR. REFER TO UTILITY COMPANY PLANS FOR REQUIREMENTS.

LEGEND

- PROPOSED OFF-SITE PAVEMENT
- EX. PAVEMENT TO BE REMOVED AND REPLACED.
- SAWCUT, TRENCH BACKFILL & REPLACE PAVEMENT

DIMENSIONS NOTES

ALL DIMENSIONS ARE TO THE BACK OF CURB UNLESS NOTED OTHERWISE.

BASIS OF BEARINGS

NORTH 88°22'24" EAST, BEING THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 28, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA, ALSO BEING THE CENTERLINE OF WESTCLIFF DRIVE, AS SHOWN ON THAT CERTAIN FINAL MAP RECORDED IN BOOK 64, PAGE 39 OF PLATS, CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

BENCHMARK

DESCRIPTION	NAV 88 DATUM	NAV 88 DATUM
U.S.C & G.S. BEING A RIVET AND PLATE IN THE TOP OF THE CURB AT THE NORTHWEST CORNER OF WESTCLIFF AND CIMARRON.	2552.04 FEET	777.863 METERS
CLV BENCHMARK NO. 00LV0028S4 (909)		

DISCLAIMER NOTE

TRC ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF LOCATIONS AND ELEVATIONS OF UTILITIES INDICATED ON THIS MAP, INCLUDING UNDERGROUND LINES, ABOVE GROUND STRUCTURES, AND EXISTING UTILITIES NOT INDICATED OR NOT OF RECORD. LOCATIONS OF UTILITIES HAS BEEN DETERMINED BY SURFACE INDICATIONS AND THE BEST INFORMATION AVAILABLE FROM UTILITY COMPANIES.

THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL UTILITY LOCATIONS AND ELEVATIONS PRIOR TO BEGINNING EXCAVATION OR CONSTRUCTION OF ANY KIND. IF DISCREPANCIES IN UTILITY LOCATIONS ARE DISCOVERED DURING FIELD VERIFICATION, THE CONTRACTOR MUST IMMEDIATELY NOTIFY TRC.

THE CONTRACTOR IS RESPONSIBLE FOR TAKING ALL APPROPRIATE PRECAUTIONARY MEASURES TO PROTECT EXISTING UTILITY LINES AND STRUCTURES BEFORE BEGINNING EXCAVATION.

APPROVALS

LAS VEGAS VALLEY WATER DISTRICT DATE

PROJECT NO. H-83995

Avoid cutting underground utility lines. It's costly. Call before you Dig 1-800-227-2600 UNDERGROUND SERVICE (USA)

Avoid overhead power line contact. Call before you Overhead 1-702-227-2929 NEVADA POWER ENVIRONMENT AND SAFETY SERVICES DEPARTMENT

AVOID HITTING UNDERGROUND TRAFFIC SIGNAL SYSTEMS AND STREET LIGHT SYSTEM CONDUITS. Call before you UnderGround 1-702-455-7511 CLARK COUNTY TRAFFIC OPERATIONS, AND 1-702-229-6611 LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

	DATE	AGEN. APP.	DATE	BY	DESCRIPTION	REV

PROJ NO: 609.001N

DESIGN: LG/GB

DATE: 11/15/04

SCALE: AS SHOWN

CADFILE: SS-PH1-C11

PROFESSIONAL ENGINEER STATE OF NEVADA DENIS ATWOOD 8713 EXP. 12/31/06 CIVIL

STAMP DATE:

8395 W. SUNSET ROAD
Suite 190
Las Vegas, NV 89113
Tel: 702-650-0572
Fax: 702-307-4222
Web: trcsolutions.com

TRC Customer- Focused Solutions
BV Engineering Nevada

SILVER SKY ASSISTED LIVING

PHASE 1

OFF-SITE UTILITY IMPROVEMENT (ROLAND WILEY DR.)

SHEET C-11

11 OF 11 SHTS

CLV # 107V4184

G:\609.001N-Silver Sky Assisted Living\dwg\Vmp Plans\PHASE-1\SS_C-11-OFFSITE-UTILITY.dwg pscruci Mon, 15 Nov 2004 - 12:47pm

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