



OFF-SITE ACCESS CURVE TABLE

CURVE	LOCATION	DELTA ANGLE	RADIUS	LENGTH	TANGENT
C1	BC	90°00'00"	25.00'	39.27'	25.00'
C2	BC	90°00'00"	25.00'	39.27'	25.00'
C3	EOP AC	90°00'00"	35.00'	54.98'	35.00'
C4	BC	90°00'00"	32.00'	50.27'	32.00'
C5	EOP AC	89°35'27"	35.00'	54.73'	34.75'
C6	EOP AC	89°35'27"	35.00'	54.73'	34.75'

OFF-SITE ACCESS LINE TABLE

LINE	LOCATION	LENGTH	BEARING
L1	BC	81.14'	S26°53'40"W
L2	BC	135.64'	S26°53'40"W
L3	EOP GVL	572.06'	S26°53'40"W
L4	EOP GVL	707.06'	S26°53'40"W
L5	EOP GVL	40.00'	S26°53'40"W
L6	BC	1.15'	N63°06'20"W
L7	EOP AC	0.15'	N63°06'20"W
L8	BC	8.61'	N63°06'20"W
L9	BC	8.61'	N63°06'20"W
L10	EOP AC	47.50'	S26°53'40"W

QUANTITIES (PRIVATE)

2' FLOOD WALL	65 LF
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QUANTITIES (PUBLIC)

8" PVC SEWER	2,090 LF
48" DIA MANHOLE	13 EA
CROSS GUTTER	670 SF
SIDEWALK	644 SF
HANDICAP RAMP	2 EA
TYPE I GRAVEL BASE	742 CY
TYPE II GRAVEL BASE	495 CY
3" AC PAVE	17.5 SY
OPEN GRADE	17.5 SY
30" STORM DRAIN	4 LF
4' TYPE "C" DROP INLET	1 EA

OFF-SITE ACCESS DEMOLITION NOTES

MARK	DESCRIPTION
①	SAWCUT AND REMOVE EXISTING ROLL CURB
②	REMOVE EXISTING DRIVEWAY ENTRANCE APRON
③	SAWCUT AND REMOVE EXISTING PAVEMENT
④	SAWCUT AND REMOVE "L" TYPE CURB AND GUTTER
⑤	SAWCUT AND REMOVE 2.00' WIDE PAVING SECTION

NOTE:
PRIOR TO THE BEGINNING OF ON-SITE EXCAVATION AND CONSTRUCTION, THE PROPOSED OFF-SITE CONSTRUCTION STAGING AREA SHALL BE CLEARED, GRUBBED AND REGRADED TO GENERALLY FOLLOW THE EXISTING GRADE FOR DRAINAGE.

NOTES:
1. DUST PALLIATIVE ENTIRE NEW ON-SITE IMPROVED AREA, TEMPORARY ACCESS AND CONSTRUCTION STAGING AREA
2. ROCK MULCH ENTIRE NEW AND EXISTING RESERVOIR SITE.

Call before you Dig.
1-800-227-2600

CALL BEFORE YOU DIG OVERHEAD
1-702-593-6111

LAS VEGAS VALLEY WATER DISTRICT
 G.C. WALLACE, INC.
 Engineers/Planners/Surveyors
 1555 SOUTH RAINBOW BLVD., LAS VEGAS, NEVADA 89146
 TELEPHONE: (702) 804-2000 • FAX: (702) 804-2299

VERIFY SCALE
 1/2" = 0' 1/2"
 BAR REPRESENTS ONE AND ONE-HALF INCHES ON ORIGINAL

3205 ZONE RESERVOIR EXPANSION
 OFF-SITE ACCESS ROAD PLAN
 1046603.DWG Plot @ XX/XX/XX XX:XX
 SCALE: HORIZ. SCALE 1" = 40.00' VERT. SCALE AS SHOWN

DRAWN BY: J. C. LITTLE
 CHECKED BY: M. W. WATZ
 RECOMMENDED BY: L. STEVEN ANDERSON
 DESIGNED BY: STEVEN ANDERSON
 DATE: 04/12/02
 DATE: 04/12/02
 DATE: DATE
 DATE: DATE
 DESIGN MANAGER: jlitte

CONTRACT NUMBER
C1046
 DRAWING NUMBER C3
 SHEET 9 OF 95

CLV DRAWING #565-388
 CLV CIVIL SHEET 9 OF 30