

CURVE DATA ① INDICATES CURVE NUMBER

CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	01°06'45"	1196.00'	23.22'	11.61'
2	02°33'54"	1246.00'	55.78'	27.89'
3	09°01'47"	300.00'	47.28'	23.69'
4	11°11'37"	300.00'	58.61'	29.40'
5	12°01'08"	1191.67'	249.96'	125.44'
6	14°58'49"	300.00'	78.44'	39.44'
7	06°53'11"	300.00'	35.88'	17.96'
8	02°44'38"	1208.33'	57.86'	28.93'
9	18°34'23"	150.00'	48.62'	24.53'
10	20°45'53"	1161.00'	420.78'	212.71'
11	16°33'21"	5.00'	14.28'	34.78'
12	13°52'07"	1239.00'	299.90'	150.69'
13	20°46'10"	1200.00'	434.99'	219.91'
14	18°00'00"	2.17'	6.82'	1.11'
15	03°02'36"	1191.67'	63.30'	31.66'
16	03°02'37"	1196.00'	63.53'	31.77'

- CONSTRUCTION NOTES**
- IMPROVEMENTS**
- ① INSTALL "A" TYPE CURB (S-50)
 - ② INSTALL "L" TYPE CURB & GUTTER (S-47)
 - ③ INSTALL 4" A.C. PAVEMENT OVER 8" TYPE II BASE
 - ④ INSTALL CROSSWALK (S-78)
 - ⑤ INSTALL DEPRESSED CURB (A-13)

- WATER**
- ⑥ INSTALL 12" DIA. WATER PIPE (U-20)
 - ⑦ INSTALL 8" DIA. WATER PIPE (U-20)
 - ⑧ INSTALL 12" DIA. GATE VALVE & BOX (U-34)
 - ⑨ INSTALL 16" DIA. GATE VALVE & BOX (U-34)
 - ⑩ INSTALL 2" TEMP. BLOW-OFF (U-32)

- STORM DRAIN** - ALL S.D. PIPE CLASS 1350-D
- ⑪ INSTALL 24" DIA. STORM DRAIN PIPE (U-20)
 - ⑫ INSTALL 30" DIA. STORM DRAIN PIPE (U-20)
 - ⑬ INSTALL 36" DIA. STORM DRAIN PIPE (U-20)
 - ⑭ INSTALL 54" DIA. STORM DRAIN PIPE (U-20)
 - ⑮ INSTALL 60" DIA. STORM DRAIN PIPE (U-20)
 - ⑯ INSTALL STORM DRAIN MANHOLE (D-2)
 - ⑰ INSTALL 6" TYPE "A" DROP INLET (D-12)

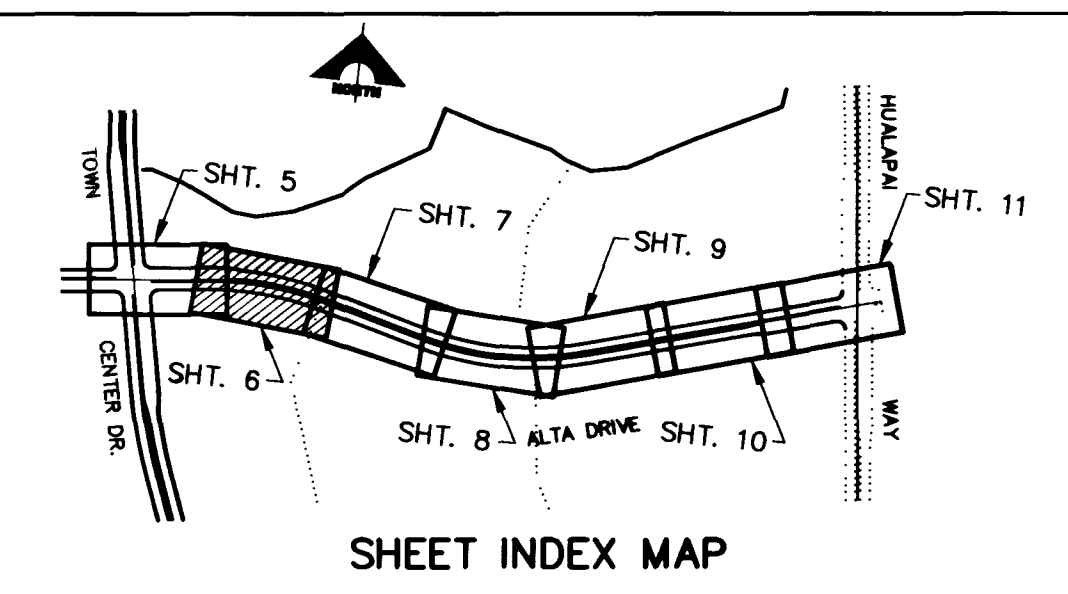
- SEWER**
- ⑱ INSTALL 8" DIA. SEWER PIPE (U-20)
 - ⑲ INSTALL 60" DIA. SEWER MANHOLE (SDI-8)
 - ⑳ INSTALL 21" DIA. SEWER PIPE (U-20)
 - ㉑ INSTALL 60" DIA. T-LOCK PVC LINED PRECAST MANHOLE

- STREET LIGHTING**
- ㉒ INSTALL STREET LIGHT, SEE ELECTRICAL PLANS (E-2)
 - ㉓ STREET LIGHT OR COMMON TRENCH, SEE ELECTRICAL PLANS

- TRAFFIC**
- ㉔ INSTALL 1-3" CONDUIT
 - ㉕ INSTALL NO. 5 PULLBOX (E-32)

- IRRIGATION**
- ㉖ BANK 'A': 1-6" & 2-4" SLEEVES SDR 35 PVC (U-18)
 - ㉗ BANK 'B': 2-4" SLEEVES SDR 35 PVC
 - ㉘ BANK 'C': 1-6" & 3-4" SLEEVES SDR 35 PVC

NOTE: ALL COMMON LOTS AS SHOWN HEREIN TO BE PRIVATELY MAINTAINED BY THE H.O.A.



APPROVAL:
 1ST AM - 2/12/19
 LAS VEGAS VALLEY WATER DISTRICT
 DATE: 2/10/19

RECOMMENDED BY: [Signature]
 DATE: [Date]
 G.C. WALLACE, INC.
 Engineering/Architecture
 1555 SOUTH RAINBOW BLVD./LAS VEGAS, NEVADA 89102
 SUMMERLIN
 ALTA DRIVE
 ALTA DR. - TOWN CENTER DR. TO HUALAPAI
 PLAN & PROFILE
 543+00 TO 548+00
 SHEET 6 OF 15

JOB NO. 62003.207

543+00 544+00 545+00 546+00 547+00 548+00

