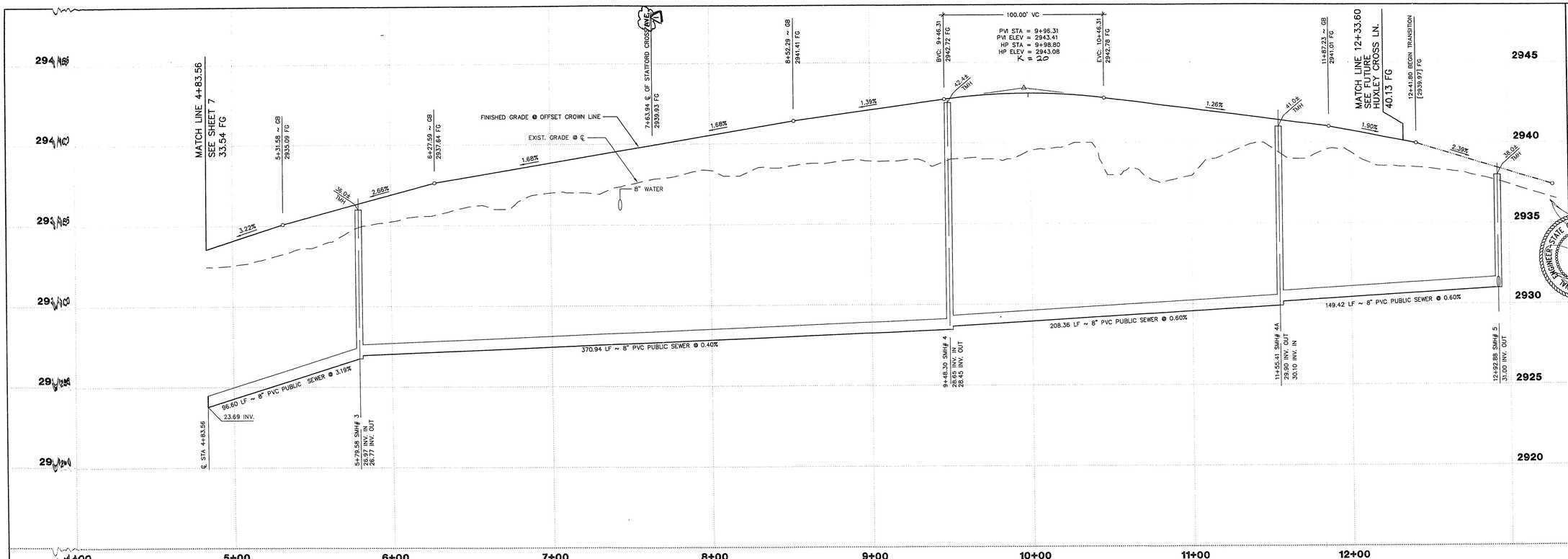

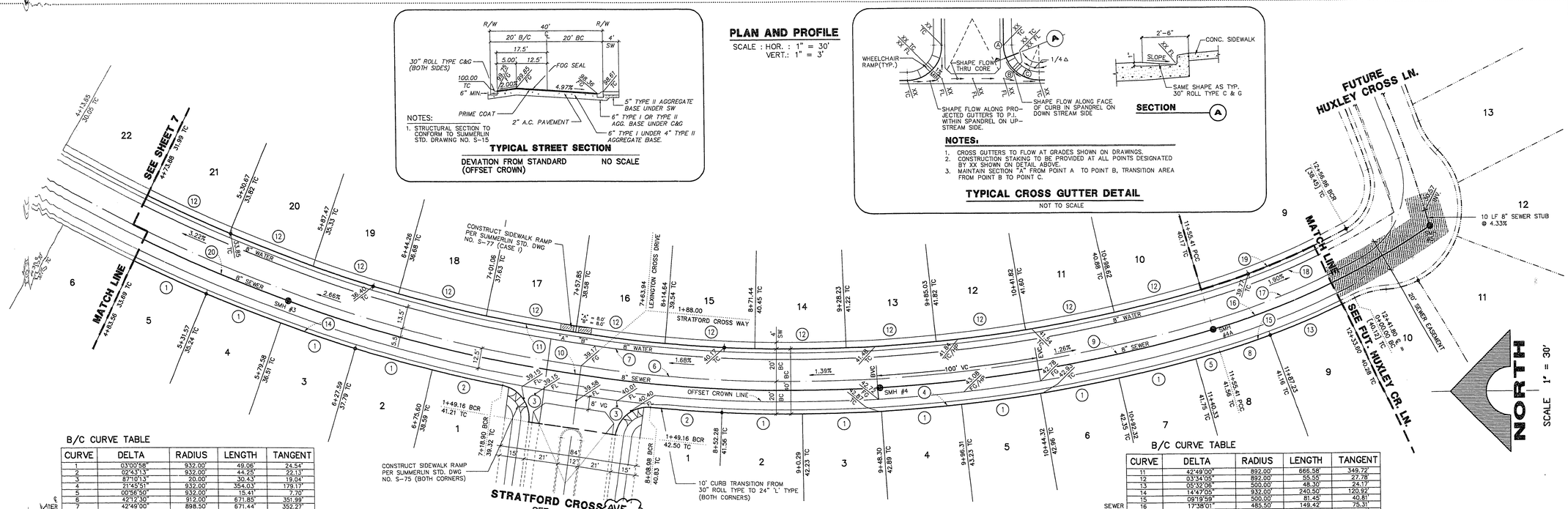

PLAN AND PROFILE

SCALE : HOR. : 1" = 30'
VERT.: 1" = 3'

NOTES:
1. STRUCTURAL SECTION TO CONFORM TO SUMMERLIN STD. DRAWING NO. S-15

TYPICAL STREET SECTION

DEVIATION FROM STANDARD (OFFSET CROWN) — NO SCALE

NOTES.

1. CROSS GUTTERS TO FLOW AT GRADES SHOWN ON DRAWINGS.
2. CONSTRUCTION STAKING TO BE PROVIDED AT ALL POINTS DESIGNATED BY XX SHOWN ON DETAIL ABOVE.
3. MAINTAIN SECTION "A" FROM POINT A TO POINT B, TRANSITION AREA FROM POINT B TO POINT C.

TYPICAL CROSS GUTTER DETAIL

NOT TO SCALE

B/C CURVE TABLE

CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	03°00'58"	932.00'	49.06'	24.54'
2	02°43'13"	932.00'	44.25'	22.13'
3	87°10'13"	20.00'	30.43'	19.04'
4	21°45'51"	932.00'	354.03'	179.17'
5	00°56'50"	932.00'	15.41'	7.70'
6	42°12'30"	912.00'	671.85'	351.99'
7	42°49'00"	898.50'	671.44'	352.27'
8	03°47'53"	500.00'	33.14'	16.58'
9	13°00'42"	917.50'	208.36'	104.63'
10	23°09'52"	917.50'	370.94'	188.04'

B/C CURVE TABLE

	CURVE	DELTA	RADIUS	LENGTH	TANGENT
	11	42°49'00"	892.00'	666.58'	349.72'
	12	03°34'05"	892.00'	55.55'	27.78'
	13	05°32'06"	500.00'	48.30'	24.17'
	14	14°47'05"	932.00'	240.50'	120.92'
	15	09°19'59"	500.00'	81.45'	40.81'
SEWER	16	17°38'01"	485.50'	149.42'	75.31'
℄ WATER	17	09°19'59"	480.00'	78.19'	39.18'
	18	09°19'59"	486.50'	75.99'	38.08'
	19	09°19'59"	460.00'	74.93'	37.55'
SEWER	20	08°01'56"	917.50'	96.60'	48.34'

REV	DATE	DESCRIPTION
1	11/24/15	CLARK & STRATFORD CROSS WAY TO STRATFORD CROSS AVE. PER 13145

RECOMMENDED

G. IRA WALLACE

G. IRA WALLACE — CIVIL — No. 10991 — EXP. NO. 12/31/15 — DATE 9/14/15

G.C. WALLACE, INC.
Engineering/Architecture
1555 SOUTH RAINBOW BLVD./LAS VEGAS, NEVADA 89102

PARDEE CONSTRUCTION COMPANY
WESTRIDGE AT SUMMERLIN - PHASE I
LEXINGTON CROSS DRIVE

SHEET 8 OF 13 SHEETS

LEXING-2 DWG
08/22/95 007/jp

JOB NO. 5527.0210

11-24-40

107Y-4417-1