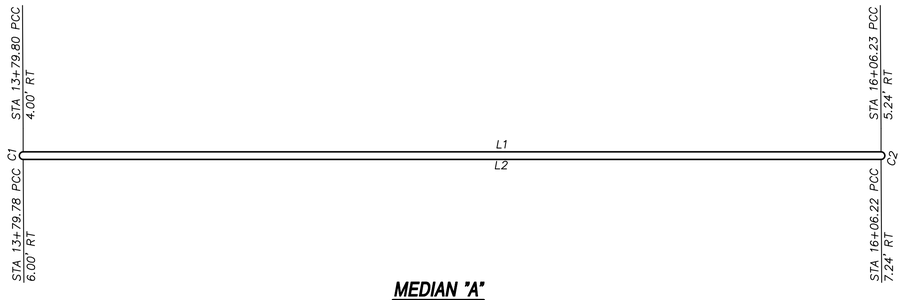
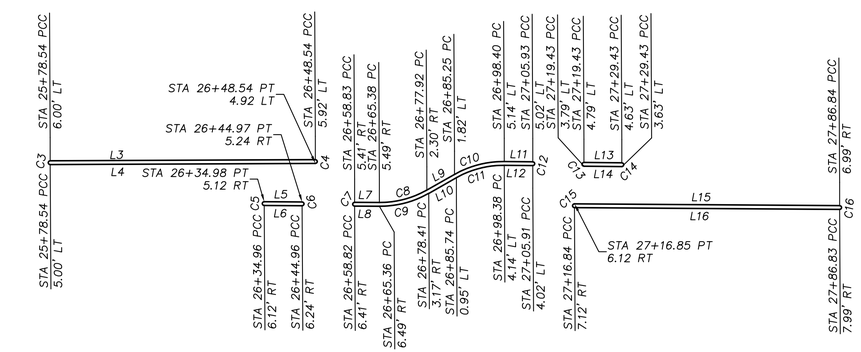


MEDIAN "A"



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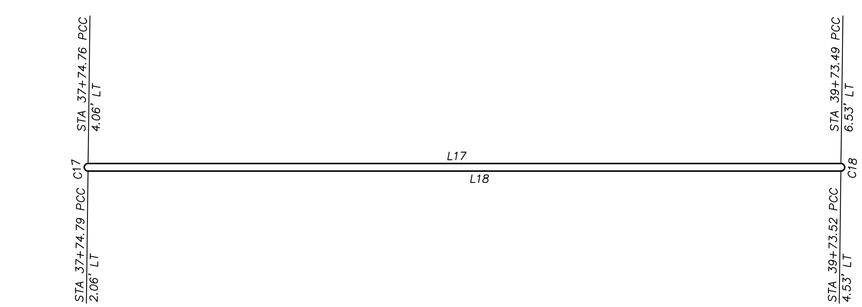

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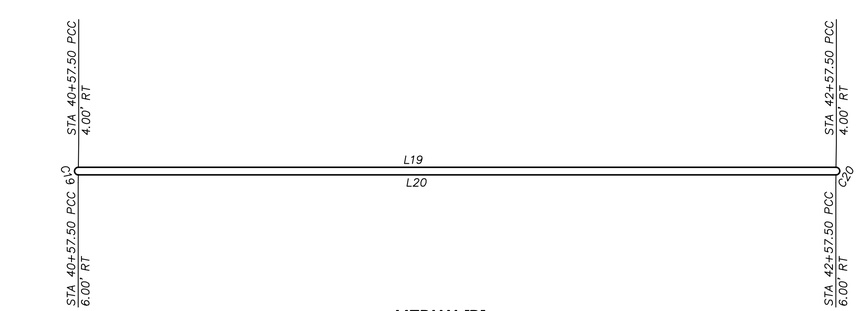

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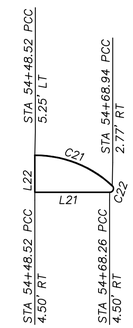
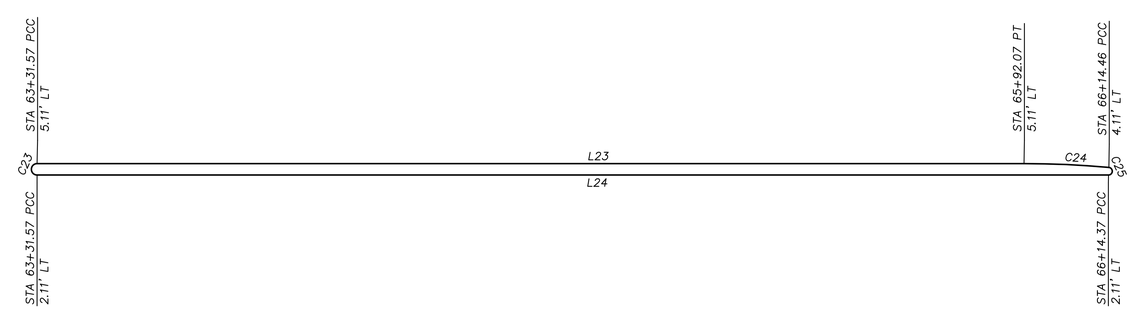


MEDIAN "E"



MEDIAN "F"

LINE TABLE (FACE OF CURB)		
NO.	DISTANCE	BEARING
L1	226.44'	S88°21'21"E
L2	226.44'	S88°21'21"E
L3	70.00'	N88°36'36"W
L4	70.00'	N88°36'36"W
L5	10.00'	S87°58'06"E
L6	10.00'	S87°58'06"E
L7	6.55'	S87°58'06"E
L8	6.55'	S87°58'06"E
L9	8.41'	N62°01'54"E
L10	8.41'	N62°01'54"E
L11	7.53'	S87°43'56"E
L12	7.53'	S87°43'56"E
L13	10.00'	S87°43'56"E
L14	10.00'	S87°43'56"E
L15	70.00'	S87°58'06"E
L16	70.00'	S87°58'06"E
L17	198.75'	N89°23'00"W
L18	198.75'	S89°22'59"E
L19	200.00'	S89°22'59"E
L20	200.00'	S89°22'59"E
L21	19.73'	S89°22'59"E
L22	9.75'	S00°37'01"W
L23	260.50'	S89°22'59"E
L24	282.80'	S89°22'59"E

CURVE TABLE (FACE OF CURB)				
NO.	LENGTH	RADIUS	DELTA	TANGENT
C1	3.14'	1.00'	180°00'00"	INFINITY'
C2	3.14'	1.00'	180°00'00"	INFINITY'
C3	1.57'	0.50'	180°00'00"	INFINITY'
C4	1.57'	0.50'	180°00'00"	INFINITY'
C5	1.57'	0.50'	180°00'00"	INFINITY'
C6	1.57'	0.50'	180°00'00"	INFINITY'
C7	1.57'	0.50'	180°00'00"	INFINITY'
C8	13.09'	25.00'	30°00'00"	6.70'
C9	13.61'	26.00'	30°00'00"	6.97'
C10	13.72'	26.00'	30°14'10"	7.02'
C11	13.19'	25.00'	30°14'10"	6.75'
C12	1.57'	0.50'	180°00'00"	INFINITY'
C13	1.57'	0.50'	180°00'00"	INFINITY'
C14	1.57'	0.50'	180°00'00"	INFINITY'
C15	1.57'	0.50'	180°00'00"	INFINITY'
C16	1.57'	0.50'	180°00'00"	INFINITY'
C17	3.14'	1.00'	180°00'00"	INFINITY'
C18	3.14'	1.00'	180°00'00"	INFINITY'
C19	3.14'	1.00'	180°00'00"	INFINITY'
C20	3.14'	1.00'	180°00'00"	INFINITY'
C21	22.45'	30.00'	42°52'55"	11.78'
C22	2.39'	1.00'	137°07'05"	2.55'
C23	4.71'	1.50'	180°00'00"	INFINITY'
C24	22.41'	250.00'	5°08'12"	11.21'
C25	3.05'	1.00'	174°51'48"	22.29'

MEDIAN LAYOUT DETAILS (1 / C7)

SCALE: N.T.S.

ATKINS
2270 Corporate Circle Suite 200 Henderson, Nevada 89074 Telephone: 702/263-7275 Fax: 702/263-7200

DEPARTMENT OF PUBLIC WORKS
ENGINEERING DESIGN SECTION

CITY ENGINEER:
CITY PROGRAM MANAGER: DAVID BOWERS, P.E., P.T.O.E.
MARK SORENSEN, P.E.
PROJECT MANAGER: MATT BAIRD, P.E.
DESIGN BY: SMB CHECK BY: SCR
DRAWN BY: DJE DATE: JUNE 2013

TITLE: FREEWAY CHANNEL - WASHINGTON MLK BOULEVARD TO RANCHO DRIVE (WASHINGTON AVE. STORM DRAIN)

SHEET: MEDIAN DETAILS

PROFESSIONAL ENGINEER-STATE OF NEVADA
STEVEN M. BELLINO
EXP. 12-31-12
CIVIL
No. 19040

SHEET: C7
52 of 63
DRAWING# 731-90

NOT FOR CONSTRUCTION 70% SUBMITTAL

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