N

Scale: 1" = 20'

RESERVE 'A'

RESERVE 'B'

Const. Comb. Curb & Gutter (Roll Curb) 3 5/8" - 11/2"

Const. 7" A.C. Pavt. 5" Bit. Base

Const. 6" Conc. Pavt. w/ (Full Curb) 6 5/8"-11/2" Match Pavement

Remove ±35 L.F. Sidewalk (To Nearest Joint), Construct Wheelchair Ramp & Match Existing Sidewalk

Const. 7" V.G. (5" Reinf. Conc., 2" Bit. Base) Match Existing Pavement & Curb & Gutter

Remove ±62 L.F. Curb & Gutter (To Nearest Joint)

CAMERON

P.V.I. NO V.C. ℄ ELEV.= 202.90

P.V.I. NO V.C. ℄ ELEV.= 201.35

P.V.I. NO V.C. ℄ ELEV.= 200.29

P.V.I. NO V.C. ℄ ELEV.= 200.25

P.V.I. NO V.C. ℄ ELEV.= 204.70

-1.8%

-1.0% (Centerline Typ.)

-1.2%

-2.6%

W.L. = 191.8 DEEP

8" WATER LINE

GARAGE PAD= 202.3

GARAGE PAD= 202.0

W.L. = 175.5 LEFT

Parking Easement (Typ)

PARKING 1/4' / '

25' R/W

20' F-F

NOTE:

Top of Curb Elevations Shown for Full Curb, Construct Combined Curb & Gutter (Roll Type).

△ = 29°20'46" R = 172.50' T = 45.17' L = 88.35' LC = 87.39'

CURVE DATA BASED ON CENTERLINE /2 = 14°40'23"

STATION	ARC	CHORD LENGTH 8' Off Ltcb	CHORD LENGTH 8' Off Rtcb	DEFLECTION	TOTAL DEFLECTION
7+55.11	-	-	-	00°00'00"	00°00'00"
7+75.00	19.89'	17.80'	21.95'	03°18'12"	03°18'12"
8+00.00	25.00'	22.37'	27.58'	04°09'07"	07°27'18"
8+25.00	25.00'	22.37'	27.58'	04°09'07"	11°36'25"
8+43.46	18.46'	16.53'	20.38'	03°03'58"	14°40'23"

Def/Ft = 9.96448 Min.

Cameron

INTERSECTION QUANTITIES

- ____ S.Y. ____" Concrete Pavement
- ____ S.Y. ____" Asphaltic Conc. Pavement (____" Bituminous Base)
- ____ S.Y. ____" Bituminous Base
- ____ L.F. Combined Curb & Gutter
- 62.8 L.F. Monolithic Edge Curb (6 5/8")
- ____ S.F. 4" Wheelchair Ramp
- ____ S.F. 4" Walk
- ____ C.Y. Excavation
- ____ C.Y. Compacted Fill
- ____ Lbs. Reinforcing Steel
- 127 S.Y. Manipulation
- 1.5 Tons Lime or Cement
- 80.3 S.Y. V.G. 5 " Concrete & 2 " Asphaltic Concrete Base

CITY OF WICHITA

CAMERON

PROJECT NO. 472-76-245-81 ·000·000·001

Design: G.J.A.
Drawn by: S.L.M.
Checked by:
Date: JAN., 1989
Job No.:

MID-KANSAS ENGINEERING CONSULTANTS P.A.
3500 NORTH ROCK ROAD
BUILDING # 800
WICHITA, KANSAS 67226
636-5566

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