APN: 040-640-043
MILLER, JAMES M. & SUZANNE E. FAMILY TRUST
2004R0066821
LOT 21
155 M 36-38

APN: 040-400-074
GUDGEL, RICHARD AND SANDRA
2002R0049116

Relocation/Removal/Preservation Schedule

Point	Description	Existing Station/Offset	New Station/Offset	Reference Alignment
65	Exist. C.G.&S/W	45+10 / 21.8' Rt	Neatcut/Remove to Frontage Rd	Entler Ave.
66	Telephone Pole	47+01.55 / -11.3' Lt	AT&T to Resolving	Entler Ave.
67	Exist. C.G.&S/W	28+77 / -11.6' Lt	Neatcut/Remove to Frontage Rd	Frontage Road
68	Telephone Pole	47+85 / 72.4' Rt	Preserve & Protect	Entler Ave.

Southwest Curb Return Data - Entler Avenue

Point	Description	℄ Elevation	Station/Offset	Reference Alignment
(A)	Begin Return	218.44	16+94.52 / -20.00' Lt	FRONTAGE ROAD
(B)	¼ Point(Grd Brk)	218.54	17+06 / -22.30' Lt	FRONTAGE ROAD
(C)	MPOC	218.40	17+15.73 / -28.80' Lt	FRONTAGE ROAD
(D)	¼ Point	218.42	48+07.54 / 22.30' Rt	ENTLER AVE.
(E)	End Return	218.44	47+96.06 / 20.00' Rt	ENTLER AVE.

Return Data: RAD PT: RP1 N: 2382987.408 E: 6620327.159 L=47.12'(TFC) Radius to FC: 30 Ft

Northwest Curb Return Data - Entler Avenue

Point	Description	℄ Elevation	Station/Offset	Reference Alignment
(F)	Begin Return	218.44	47+96.06 / -20.00' Lt	ENTLER AVE.
(G)	¼ Point	218.39	48+07.54 / -22.30' Lt	ENTLER AVE.
(H)	MPOC	218.34	17+73.31 / -28.80' Lt	FRONTAGE ROAD
(I)	¼ Point	218.29	17+83.04 / -22.30' Lt	FRONTAGE ROAD
(J)	End Return	218.24	17+94.52 / -20.00' Lt	FRONTAGE ROAD

Return Data: RAD PT: RP2 N: 2383074.185 E: 6620277.463 L=47.12'(TFC) Radius to FC: 30 Ft

BEGIN OVERLAY
STA 44+50
ENTLER AVE
(GRIND CONFORM)

BEGIN
CURB,GUTTER, & S/W
ROAD CONSTRUCTION
STA 45+10 RT
ENTLER AVE

INTERSECTION
FRONTAGE RD STA 17+44.52
ENTLER AVE STA 48+46.06

CURVE DATA:
Δ = 3°28'20"
R = 400.00'
L = 24.24'

PC = 45+49.56
PT = 45+73.81

DRIVEWAY APPROACH
BUTTE CO. STD S-3A
40 LF BOTTOM WIDTH
STA 45+81 RT
ENTLER AVE.

BVCS: 46+25.36
BVCE: 218.91
EVCS: 47+25.36
EVCE: 218.91
100.00' VC
HIGH POINT ELEV = 219.01
HIGH POINT STA = 46+75.36
PVI STA = 46+75.36
PVI ELEV = 219.11
A.D. = -0.80
K = 125.00

PVI STA = 48+22.99 LIP
EL = 218.49
PVI STA = 48+25.49 ℄
EL = 218.32
PVI STA = 48+27.99 LIP
EL = 218.49

BEG. RET 30' RAD
20.0' RT TO TFC
STA 47+96.06
ENTLER AVE.

BEG. RET 30' RAD
20.0' LT TO TFC
STA 17+94.52
FRONTAGE RD

END RET
30' RAD TO FC
20.0' LT TO TFC
STA 17+94.52
FRONTAGE RD

CONSTRUCT CROSS-GUTTER
BUTTE CO. STD S-4

EQUATION STA
48+46.06 ENTLER AVE
17+44.52 FRONTAGE RD

SCALE:
HORIZ: 1" = 20'
VERT: 1" = 2'

PLOT DATE: 7/23/09

PROJECT NUMBER 50255C-05-1

PLANS FOR THE CONSTRUCTION OF
S.R. 99 FRONTAGE ROAD
FROM ENTLER AVENUE TO COMANCHE CREEK
PLAN & PROFILE SHEET

8 of 11

FILE NO. E- 2700