CAUTION!
HIGH PRESSURE GAS LINES
± 400 P.S.I.

N

DRIVE

119+55.00

24" CULVERT

6"N

6"G

A.P.S. H.P. GAS

CITY OF MESA H.P. GAS

EDGE OF PAVEMENT

MONUMENT LINE

112

113

114

115

116

117

10'

S.E. COR. SECTION 29
T.1N. R.6E.
FD. STONE IN H.H.

1254.32

24" CULVERT

4' BOX CULVERT

CONC. IRR. DITCH

INSTALL ~~445.56'~~ 12" V.I.T. SEWER - SLOPE .0025'/FT.
(M.H. TO M.H. = 555.50')

STA 112+20 TO STA. 116+50
191 S.Y. PAVEMENT REPLACEMENT
PER SECTION 'A', DETAIL 1, SHEET 2

CONSTRUCT M.H. # 24
INSIDE DIAMETER 4'
10" STUB & PLUG N.
SLOPE .0025'/FT
12" STUB & PLUG S.
SLOPE .0015'/FT.
STA 106+02.5

INSTALL ~~[illegible]~~ 12" V.I.T. SEWER - SLOPE .0025'/FT.
(M.H. TO M.H. = ~~[illegible]~~)

STA ~~[illegible]~~ TO STA. ~~[illegible]~~
SECTION B CONSTRUCT
PER DETAIL 1, SHEET 2
EXCEPT AS NOTED

VAL VISTA

SOUTHERN AVENUE

PROFILE AT MONUMENT LINE

266
262
260
258
256
252

266
264
262
260
258
256

8" R.C.P.

CONSTRUCT 4' BOX CULVERT

10 1N

4'G

FL 1254.65 W.L.S. (12")
FL 1254.75 E.(12")
FL 1254.32 W.(10")

FL 12" V.I.T. SEWER - SLOPE .0050

FL 12" V.I.T. SEWER - SLOPE .0025

111 112 113 114 115 116 117

DIN 59232-6

SEWER PLAN			
SOUTHERN AVENUE			
GILBERT ROAD TO GREENFIELD ROAD			
SUNLAND VILLAGE			
MESA ARIZONA			
CLOUSE ENGINEERING, INC.			
ENGINEERS SURVEYORS			
PHOENIX ARIZONA			
SCALE 1" = 20' HORIZ 1" = 4' VE			
DATE	REVISED	AS-BUILT	SH. NO. 20 / TOTAL SH. 34

JOB NO. 730608

A7552

Paul E. Clouse
1/74

PLAN
SURVEYED
PLOTTED
NOTE BOOK ALIGNMENT CHECKED
R/W CHECKED
NO.

PROFILE
PLOTTED
GRID CHECKED
STRUCTURE NOTES CHECKED
NOTE BOOK
NO.