SCALE:
HORIZONTAL: 1" = 40'
VERTICAL: 1" = 5'

Sta. 63+97.72, Water Line 1 =
B.L. Sta. 68+00.00, 15.00' Lt.
Match Point

Sta. 65+22.72, Water Line 1 =
B.L. Sta. 69+25.00, 15.00' Lt.
Install 1-16" X 8" Anchored Tee
Install 1-8" Anchored Valve Assy.
Install 20 L.F. 8" Stub (W)

CULTIVATED FIELD

B.L. Sta. 73+56.22, 15' Lt.
Install Waterline Warning
Sign Per Detail.

Sta. 69+53.94, Water Line 1 =
B.L. Sta. 73+56.22, 15.00' Lt.
4'-0'-0" Defl. (Lt)

Sta. 73+01.43, Water Line 1 =
B.L. Sta. 77+03.55, 20.00' Lt.
Install 1-16" X 8" Anchored Tee
Install 1-8" Anchored Valve Assy.
Install 20 L.F. 8" Stub (E)

Sta. 74+97.90, Water Line 1 =
B.L. Sta. 79+00.00, 20.00' Lt.
Match Point

CULTIVATED FIELD

Sta. 65+50.00, Water Line 1 =
B.L. Sta. 69+50.00, 15.00' Lt.
Install 1 - Air Release Assy.
With Vault. See Detail This Sheet.

30' Temporary Easement

20' Utility Easement

Sta. 70+25.62, Water Line 1 =
B.L. Sta. 74+27.72, 20.00' Lt.
4'-0'-0" Defl. (Rt)

30' Temporary Easement

30' Utility Easement

Glenda Pace
PY-106-102

Sunrise Christian
Academy PY-KE-7

PL

Ex. Treeline

Ex. Wire Fence

68+00 69+00 70+00 71+00 72+00 73+00 SL=BL 74+00 75+00 76+00 77+00 78+00 SL=BL 79+00

20' 25' 30' 20' 15' 20'

2

Install 125.00 L.F.
16" Pipe

BLOCK 4
HERITAGE HILL
ESTATES ADDITION

Install 431.22 L.F.
16" Pipe

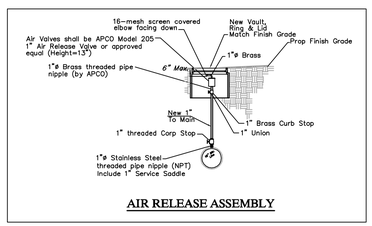
Install 71.68 L.F.
16" Pipe

Install 275.81 L.F.
16" Pipe

MILL STREAM
ROAD

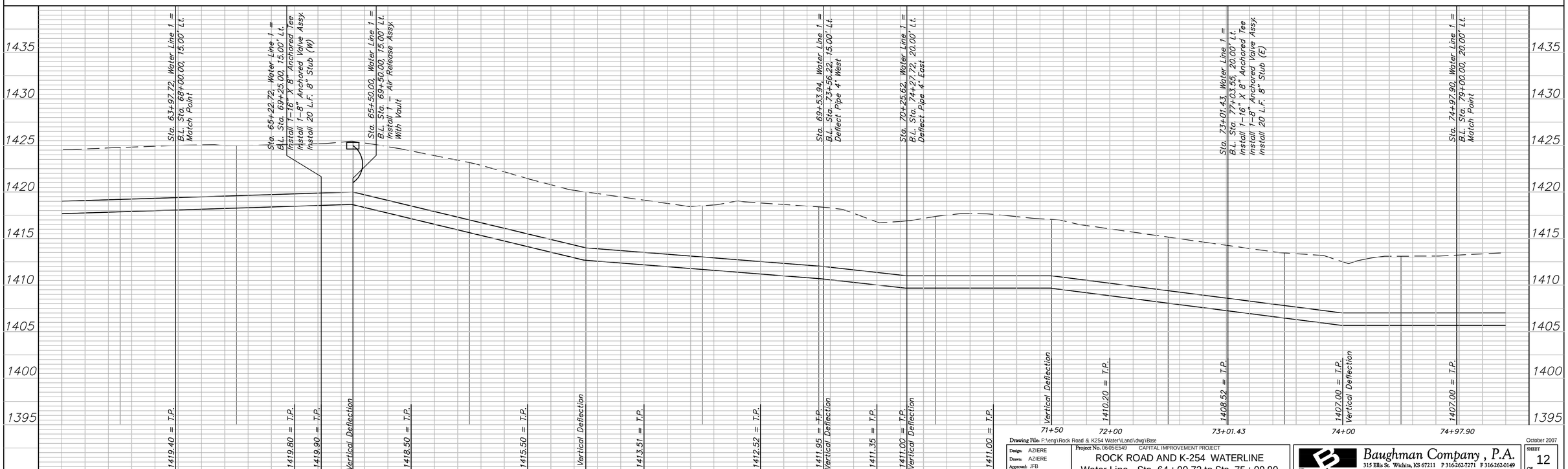
Install 196.47 L.F.
16" Pipe

1



Remove and Replace existing fence as necessary for waterline construction. Paid as SUBSIDIARY to waterline construction.

Clear and Trim Ex. Trees ONLY as necessary for construction of waterline. cost to be SUBSIDIARY to the bid item "Site Clearing and Preparation"



Drawing File: F:\eng\Rock Road & K254 Water\Land\dwg\Base
Designer: AZIERE
Drawn: AZIERE
Approved: JFB
Scale: NOTED

Project No. 0605-E549 CAPITAL IMPROVEMENT PROJECT
ROCK ROAD AND K-254 WATERLINE
Water Line - Sta. 64+00.72 to Sta. 75+00.90

Baughman Company, P.A.
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Baughman ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

October 2007
SHEET 12 OF 15