

PROJECT RW				
PLAN MARK	NAME	TYPE	D.B.	PG.
(P8)	PERRY CO. BOARD OF EDUCATION	W.L. EASEMENT	373	252
(P10)	NOT USED			
(P11)	NOT USED			

STA. 10+80 L03  
COMPLETE TIE-IN # 7  
SET 8x6 (PEX-MJ) REDUCER, 8"  
VLV. & BOX, USE ~ 4 TONS OF  
PVT. REPLACE. & ~ 2 TONS  
OF PAVE. MILLING FOR P. LOT  
REPAIR, END L03

STA. 10+45 L03  
SET ARV, SEE  
NOTE 11

STA. 10+38 L03  
END 10" HDD PE  
BEGIN 8" D.I.,  
SEE NOTE 11

CRITICALLY IMPORTANT,  
SEE NOTE 4

BEGIN 10" HDD PE

NEW CAP IN  
EXIST. 6" C.I.  
SEE NOTE 4

STA. 8+31 L03  
END 8" D.I., BEGIN  
10" HDD PE

STA. 8+16 L03  
SET 8" VLV. & BOX &  
SMALL RIVER TEST STA.

FOR PROFILE OF L03  
SEE SHT. 33

CONST. ALL OF L03 @  
APPROX. TOE OF SLOPE

STA. 3+54 L03  
USE ~ 15 TON OF CLII STONE  
& 1 CYD CONC. IF REQ. @  
DRAIN-X

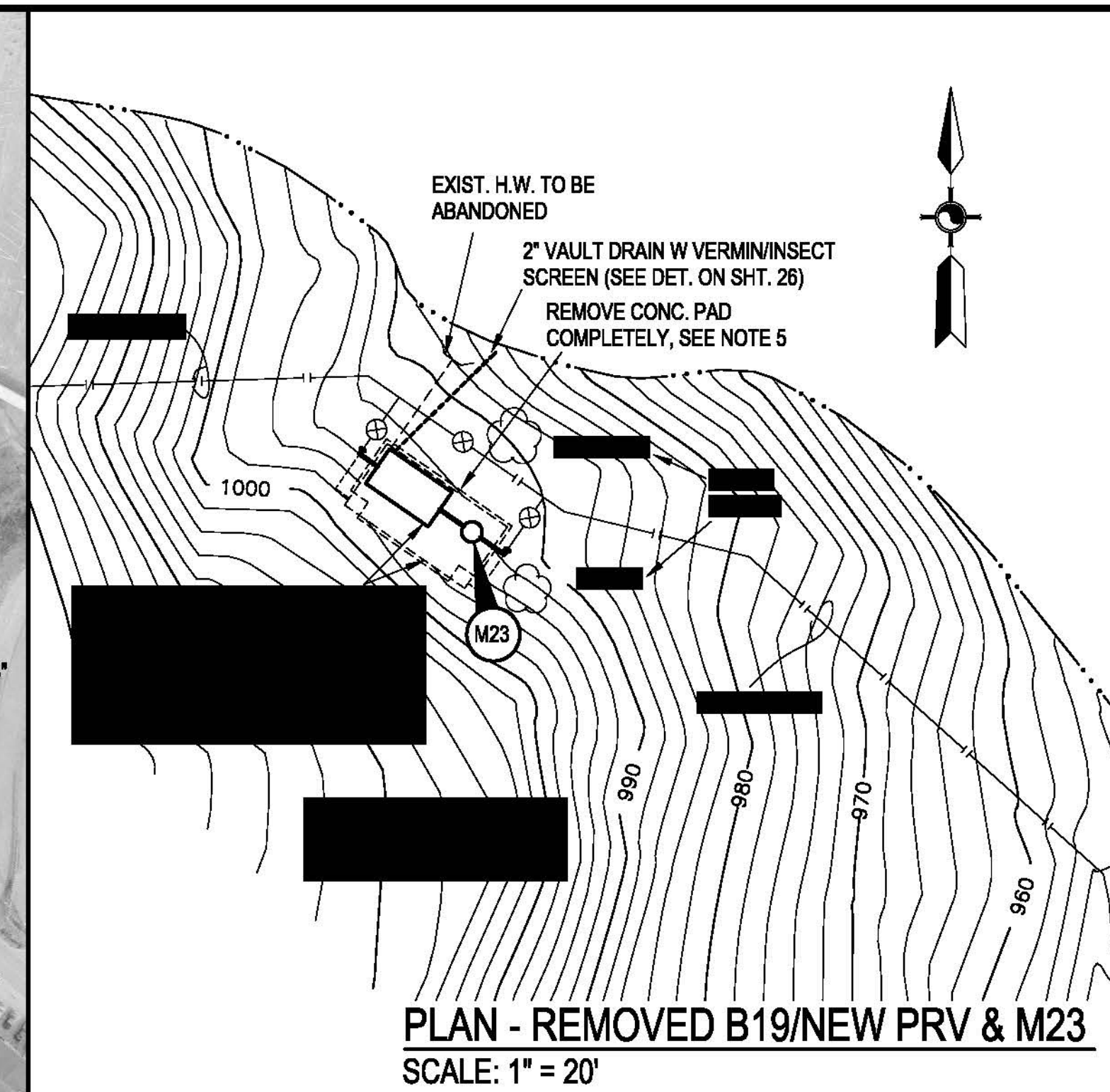
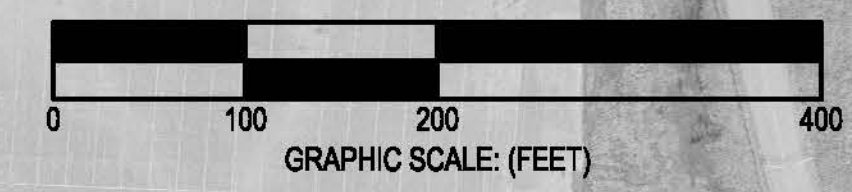
APPROX. 1,100' TO  
BOOSTER STA. SHOWN  
IN RT. PANEL

APPROX. BEGINNING  
OF BALL JT. D.I.

NEW  
EXISTING

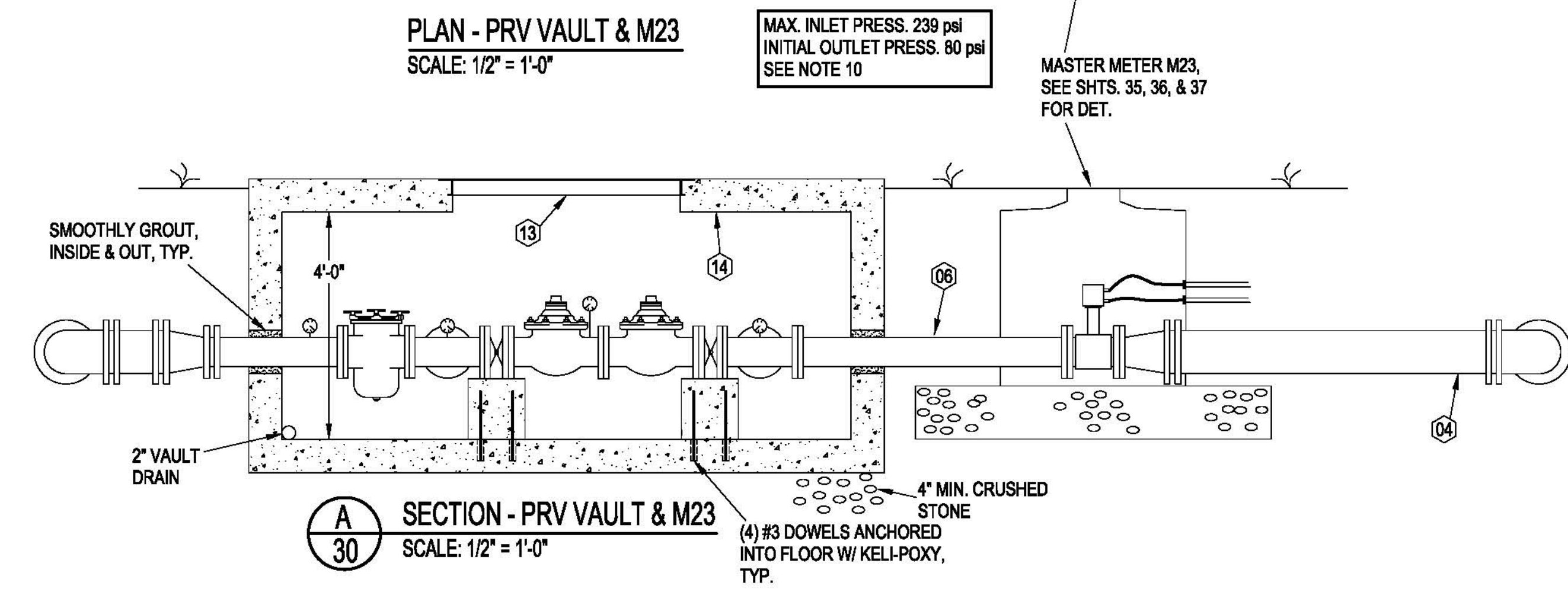
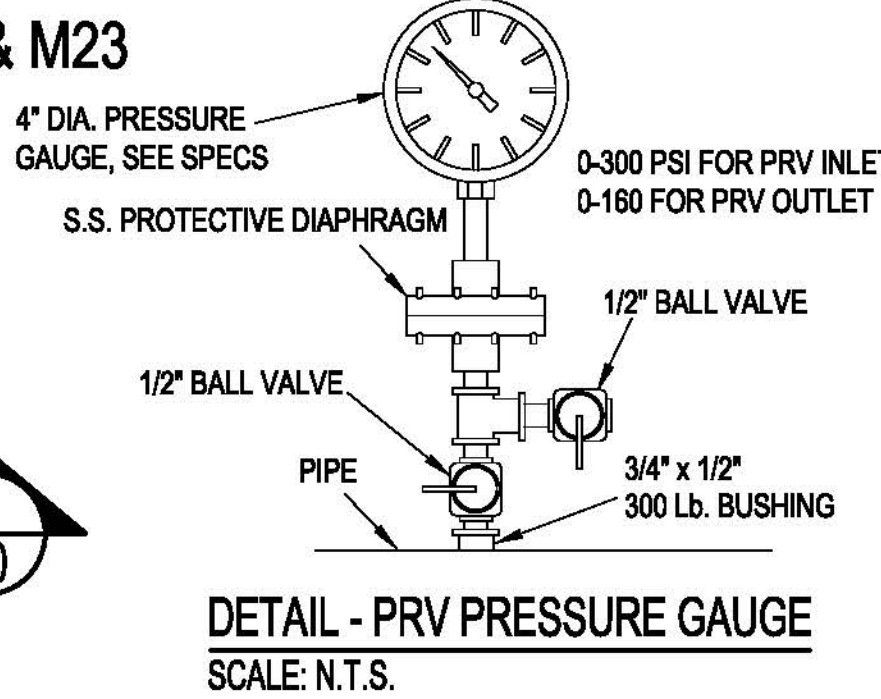
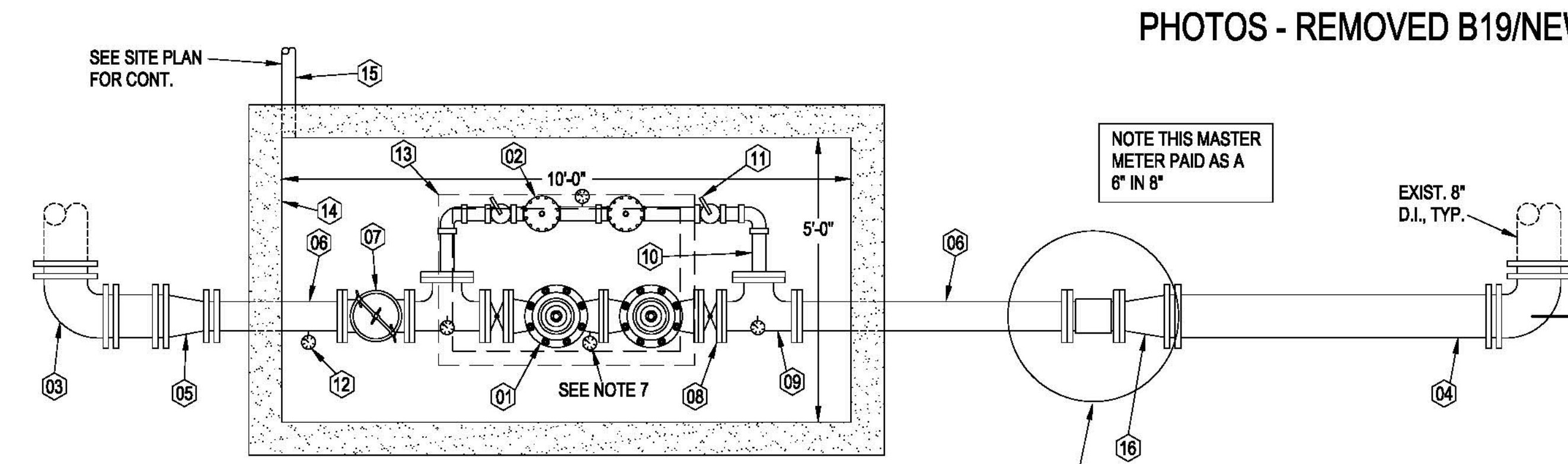
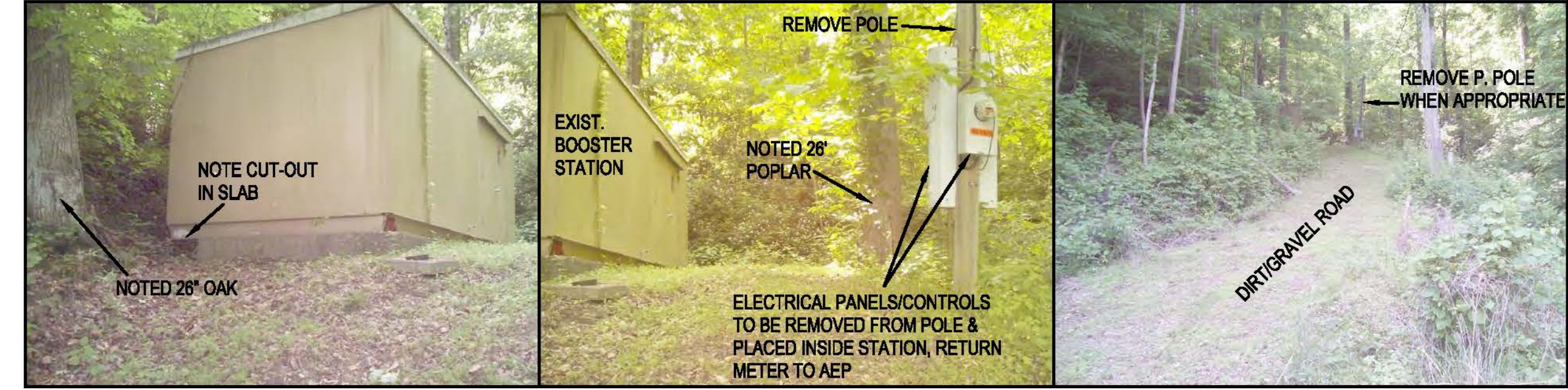
STA. 0+00 LINE 03 (L03)  
COMPLETE TIE-IN # 6  
IN EXIST. PVC LINE INSTALL NEW 8" M.J. TEE,  
(3) NEW 8" VLV. & BOXES, MASTER METER  
M04 (6" IN 8"), BEGIN NEW 8" D.I. L03 TO  
NORTH

PLAN - L03 (PCC TIE-IN)



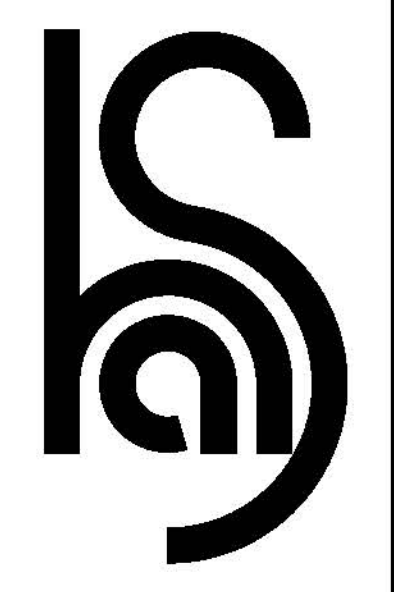
- SHEET NOTES:
- 1) NOT USED.
  - 2) THIS LINE CAN BE ISOLATED; CONTACT HAZARD WATER CO.
  - 3) THIS VLV. REPORTED AS NOT CLOSING COMPLETELY. ISOLATION OF LINE MAY REQUIRE ADDITIONAL WORK. WORK W/ HAZARD WATER CO. WHEN APPROPRIATE.
  - 4) EXIST. WATERLINES SHOWN IN THIS AREA ARE VERY APPROXIMATE IN REGARDS THEIR LOCATION. BEFORE CONSTRUCTING THE PROPOSED NEW LINE X-ING, NEW CAP, AND NEW HYDRANT, THE LOCATION OF THESE MUST BE FIELD DETERMINED BY HAZARD WATER CO.
  - 5) ALL MATERIALS TO BECOME PROPERTY OF CONTR., PROPERLY DISPOSE OF OFF-SITE.
  - 6) DO NOT DISTURB ANY LARGE TREE ON THE "REMOVED B.S./NEW PRV" SITE.
  - 7) IF MANUFACTURER CANNOT PROVIDE TAP FOR GAUGE HERE PROVIDE SMALL SPOOL PIECE W/ TAP. SEE NOTE 8.
  - 8) CONTR. IS RESPONSIBLE TO CONFIRM EQUIP. W/ FIT IN VAULT BEFORE ORDERING MATERIALS.
  - 9) THIS LIST IS PROVIDED FOR THE CONVENIENCE OF THE CONTR. ONLY. CONTR. IS RESPONSIBLE FOR PROVIDING A COMPLETE & WORKING INSTALLATION REGARDLESS OF COMPLETENESS OR CORRECTNESS OF LIST.
  - 10) THE OWNER MAY WANT TO CHANGE THIS OUTLET PRESS. TO BEST SERVE THEIR NEEDS. THIS OUTLET SETTING MAY GO AS LOW AS 55 PSI. A FIXED PROPORTION VLV. FOR THE FIRST OF EACH SERIES MAY BE USED, BUT THE SECOND VLV. IN EACH SERIES SHALL BE FULLY ADJUSTABLE.
  - 11) IT IS DESIRABLE TO END 10" HD PE AS QUICKLY AS POSSIBLE ON THIS SIDE OF THE RIVER. IF 10" HDPE CAN SUITABLY BE INSTALLED AT DECREASED RADIUS COMING UP AND OUT OF RIVER, DO SO.

INFORMATION ONLY



PRV/MASTER METER MATERIALS LIST (SEE NOTE 9)

PLAN MARK	QTY.	DESCRIPTION	SIZE
(01)	2	WATTS 115-7 PRV	6"
(02)	2	WATTS 115-7 PRV	2"
(03)	2	M.J. 90 ELL	8"
(04)	AS REQ.	D.I. PIPE	8"
(05)	1	M.J. CONCENTRIC REDUCER	6"x8"
(06)	AS REQ.	D.I. PIPE	6"
(07)	1	MUELLER 115M BASKET STRAINER	6"
(08)	2	PRATT (OR EQ.) 2FII FALNGED B.F. VLV.	6"
(09)	2	FLANGED TEE W/ BLIND FLG. TAPPED FOR 2"	6"
(10)	AS REQ.	RED BRASS PIPING	2"
(11)	2	WATTS THRD. BALL VLV.	2"
(12)	5	PRV PRESS. GAUGES, SEE DET. THIS SHT.	SEE DET.
(13)	1	U.S. FOUNDRARY APS 300, 30x48 ALUM. HATCH	
(14)	1	PRE-CAST VAULT, 10' LONG, 5' WIDE, 4' HIGH	
(15)	AS REQ.	PVC VAULT DRAIN W/ SCREEN (SEE SHT. 28)	2"
(16)	1	FLG.MJ CONCENTRIC REDUCER	6"x8"



COUNTY	PERRY
YEAR	2013

"La Cible"  
651 Spalding Drive  
Hazard, Kentucky 41701-1684

H. A. SPALDING ENGINEERS, INC.  
HAZARD WATER SYSTEMS IMPROVEMENTS PROJECT  
CITY OF HAZARD, KENTUCKY

SHEET NO.  
**30**

SCALE: (AS SHOWN)  
DATE: 6/11/13  
DRAWN BY: [Signature]  
APPROVED BY: [Signature]  
FILE NAME: [Signature]  
H.A.S. [Signature]

KY. DEPT. OF TRANSPORTATION R/W NOTE  
The Contractor shall cover and maintain ditches  
and shoulders as per KY. D.O.T. Regulations

BUILDING LEGEND  
A Apartments  
C Commercial  
G Garages/Sheds  
T Trailers (Domestic)



# INFORMATION ONLY



SHEET TOTALS


La Cisselle 661 Skyline Drive Hazard, Kentucky 41701-1664	COUNTY OF PERRY	FISCAL YEAR 1997
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H. A. SPALDING ENGINEERS, INC.  
HOMINY MILL WATER IMPROVEMENT PROJECT  
City of Hazard, Kentucky

SCALE Ased	DATE 3/23/1998	DRAWN BY R.E. L.V. L.A.T.	APPROVED BY E.A.S.	JOB NUMBER
3	12			

KENTUCKY PROFESSIONAL ENGINEERS AND SURVEYORS BOARD

*[Signature]*  
SIGNATURE

PLAN SCALE 1" = 100'  
UNLESS NOTED