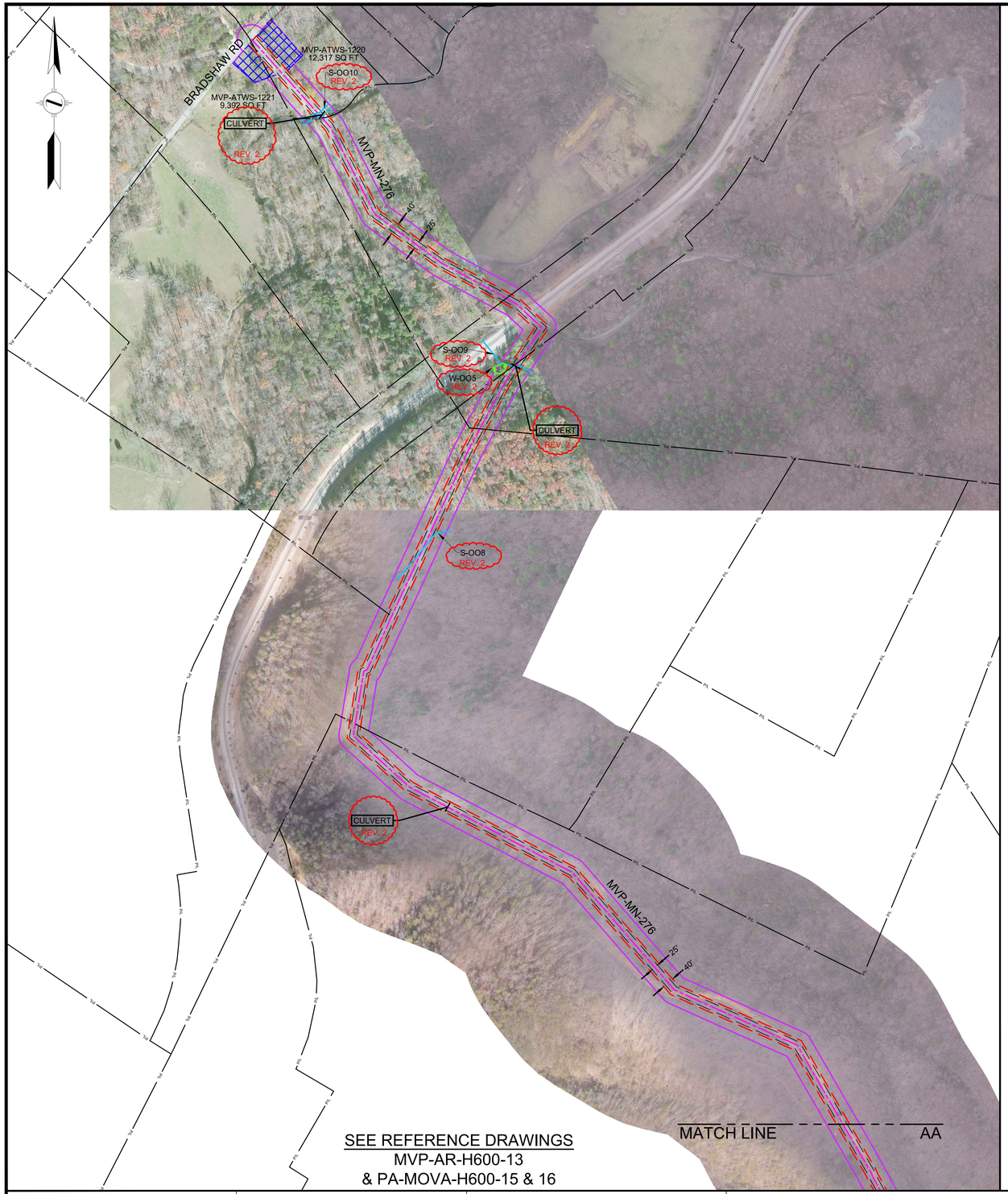

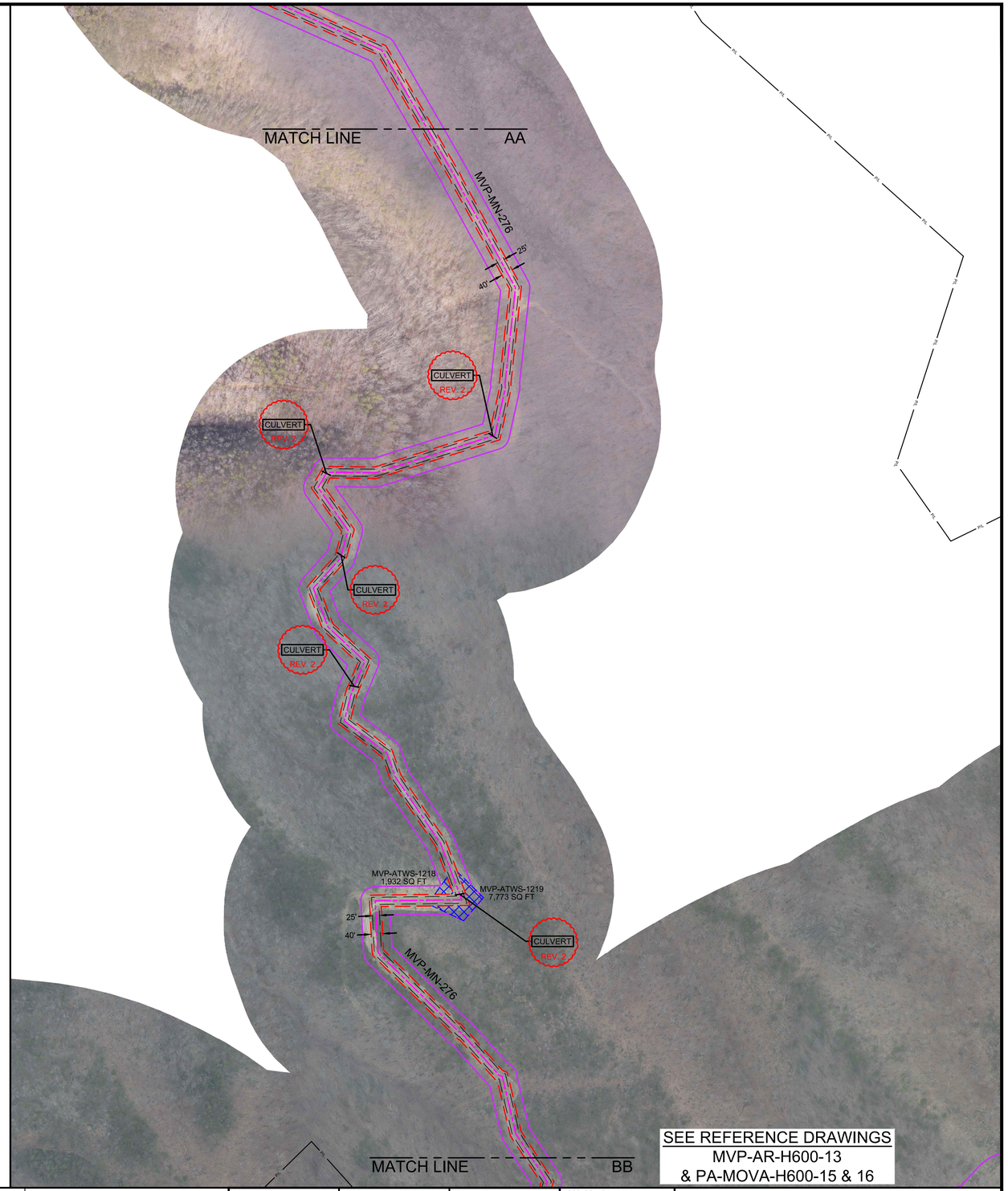

LEGEND

- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PROPOSED H600 PIPELINE
- PROPOSED PERMANENT EASEMENT
- TEMPORARY WORK SPACE
- ADDITIONAL TEMPORARY WORK SPACE
- STUDY CORRIDOR
- WETLAND
- STREAM
- P/L — PROPERTY LINE
- R/W — ROAD RIGHT-OF-WAY LINE
- GATE - GATE POST
- CULVERT
- PIPELINE MARKER
- PIPELINE
- OVERHEAD POWER LINE

PROJECTION: UTM ZONE 17
HORIZONTAL DATUM: NAD 83 US SURVEY FEET
VERTICAL DATUM: NAVD88

REFERENCE DRAWINGS

DRAWING NUMBER	TITLE
....	

REVISIONS

REV.	BY	DATE	DESCRIPTION
0	DRF	10-15-15	REV 4.0.0. ISSUED TO FERC
1	DRF	01/13/16	FERC DATA REQUESTED 21 - ADDED NHD WATERBODY
2	DLM	04-19-16	REV PER FERC DATA REQUEST No.2

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APPROVED FOR FERC			APPROVED FOR BIDDING			APPROVED FOR CONSTRUCTION		
REV.	BY	DATE	REV.	BY	DATE	REV.	BY	DATE
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HORZ. SCALE: 1" = 200'	
DRAWN BY: HEI(DRF)	09/27/15
DRAFTING CK:	
ENGINEERING CK:	
UEI JOB NO.:	
AFE/P.O.NO.:	
HEI PROJECT NO.:	14-10-052
UEI FILE NO.	
DRAWING NO.:	MVP-ADAR-H600-89
SHEET 89 OF 105	REV. 2
DATE OF PLOT:	4/20/16 4:12 PM

Mountain Valley PIPELINE

AERIAL DETAILS
PROPOSED ACCESS ROADS
MVP PIPELINE PROJECT - H600 LINE
MONTGOMERY COUNTY, VA

MATCH LINE BB

MATCH LINE CC

MVP-MN-276

MVP-MN-276.01

CULVERT

REV. 2

MP 230.5

MP 230.0

TEMPORARY WORK SPACE

PROPOSED H600 PIPELINE

TEMPORARY WORK SPACE

MVP-ATWS-1217
4,434 SQ FT

MVP-ATWS-1216
6,920 SQ FT

40'

25'

TTVA-S-011
REV. 1

REESE MOUNTAIN RD

HIGHWAY 81

SEE REFERENCE DRAWINGS
MVP-AR-H600-13
& PA-MOVA-H600-15 & 16

SEE REFERENCE DRAWINGS
MVP-AR-H600-03
& PA-MOVA-H600-15 & 16

LEGEND

- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PROPOSED H600 PIPELINE
- PROPOSED PERMANENT EASEMENT
- TEMPORARY WORK SPACE
- ADDITIONAL TEMPORARY WORK SPACE
- STUDY CORRIDOR
- WETLAND
- STREAM
- PROPERTY LINE
- ROAD RIGHT-OF-WAY LINE
- GATE - GATE POST
- CULVERT
- PIPELINE MARKER
- PIPELINE
- OVERHEAD POWER LINE

PROJECTION: UTM ZONE 17

HORIZONTAL DATUM: NAD 83 US SURVEY FEET

VERTICAL DATUM: NAVD88

REFERENCE DRAWINGS

DRAWING NUMBER	TITLE
-	....

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APPROVED FOR FERC			APPROVED FOR BIDDING			APPROVED FOR CONSTRUCTION		
REV.	BY	DATE	REV.	BY	DATE	REV.	BY	DATE
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DRAWN BY: HEI(DRF)	09/27/15
DRAFTING CK:	
ENGINEERING CK:	
UEI JOB NO.:	
AFE/P.O.NO.:	
HEI PROJECT NO.:	14-10-052
UEI FILE NO.	
DRAWING NO.:	MVP-ADAR-H600-90
SHEET 90 OF 105	REV. 2
DATE OF PLOT:	4/20/16 4:13 PM

Mountain Valley PIPELINE

AERIAL DETAILS
PROPOSED ACCESS ROADS
MVP PIPELINE PROJECT - H600 LINE
MONTGOMERY COUNTY, VA

MP 232.2

MP 232.5

CULVERT
REV_2

TTVA-S-012
REV_2

S-OO18
REV_2

MVP-MN-277

TEMPORARY WORK SPACE

PROPOSED H600 PIPELINE

TEMPORARY WORK SPACE

SEE REFERENCE DRAWINGS
MVP-AR-H600-13
& PA-MOVA-H600-17 & 18

MVP-ATWS-724
6,284 SQ FT

MVP-ATWS-724A
15,568 SQ FT

TEMPORARY WORK SPACE

PROPOSED H600 PIPELINE

TEMPORARY WORK SPACE

MP 233.5

MVP-MN-278

MVP-MN-279

MVP-ATWS-1223
3,440 SQ FT

MVP-ATWS-1222
12,325 SQ FT

MVP-MLV-AR-27

CULVERT
REV_2

MVP-ATWS-725
21,310 SQ FT

MVP-ATWS-726
29,212 SQ FT

STONE KEEP LN

W-NN8
REV_2

S-NN16
REV_2

INTERSTATE 11

MVP-ATWS-727
132,481 SQ FT

S-I1

MP 234.0

S-I1

MVP-ATWS-645
87,569 SQ FT

MVP-ATWS-645A
33,208 SQ FT

SEE REFERENCE DRAWINGS
MVP-AR-H600-13
& PA-MOVA-H600-19

LEGEND

- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PROPOSED H600 PIPELINE
- PROPOSED PERMANENT EASEMENT
- TEMPORARY WORK SPACE
- ADDITIONAL TEMPORARY WORK SPACE
- STUDY CORRIDOR
- WETLAND
- STREAM
- PL — PROPERTY LINE
- RW — ROAD RIGHT-OF-WAY LINE
- GATE - GATE POST
- CULVERT
- PIPELINE MARKER
- PIPELINE
- OVERHEAD POWER LINE

PROJECTION: UTM ZONE 17
HORIZONTAL DATUM: NAD 83 US SURVEY FEET
VERTICAL DATUM: NAVD88

REFERENCE DRAWINGS

DRAWING NUMBER	TITLE
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REVISIONS

REV.	BY	DATE	DESCRIPTION
0	DRF	10-15-15	REV 4.0.0. ISSUED TO FERC
1	DRF	01/13/16	FERC DATA REQUESTED 21 - ADDED NHD WATERBODY AND NWI WETLAND
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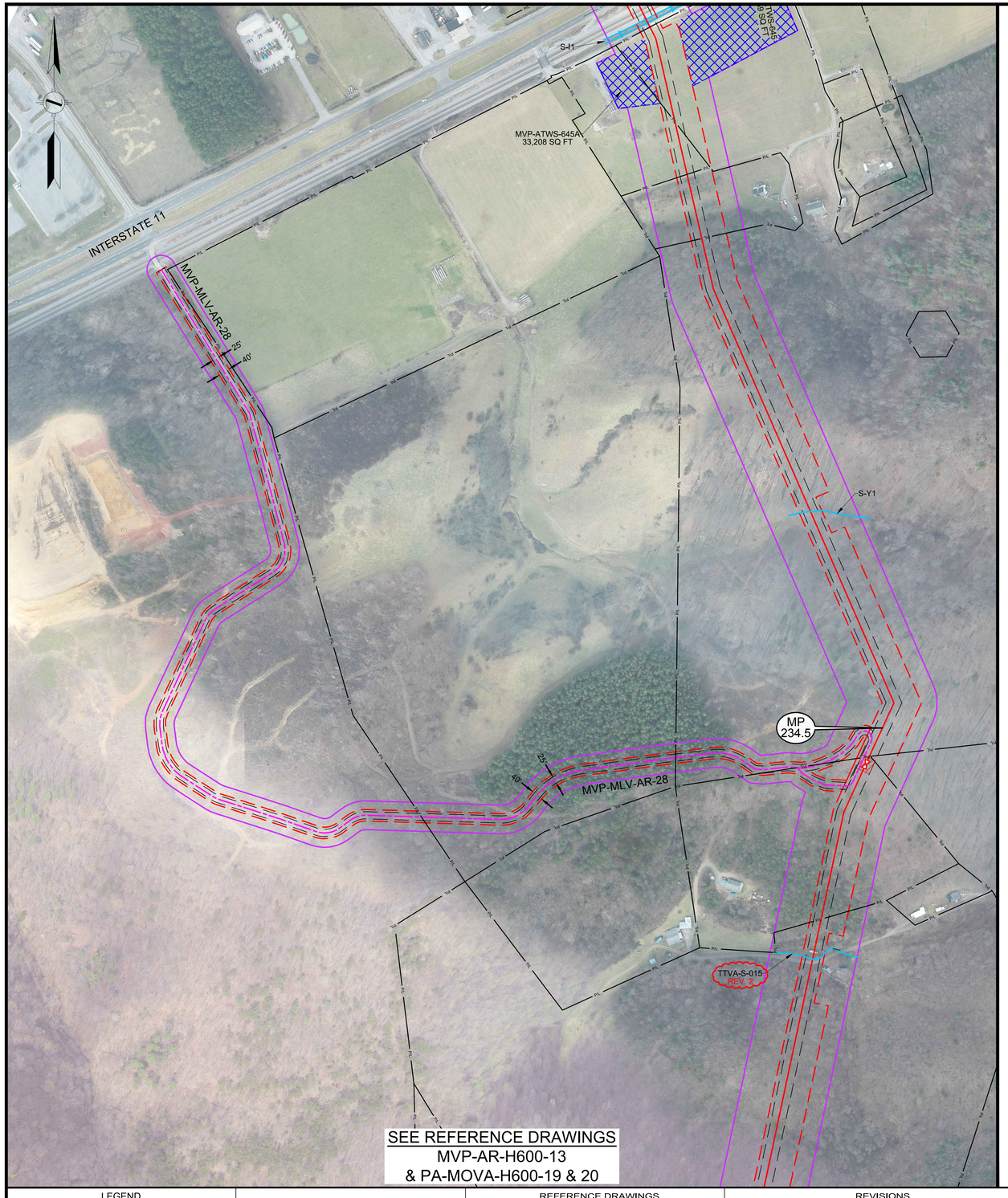
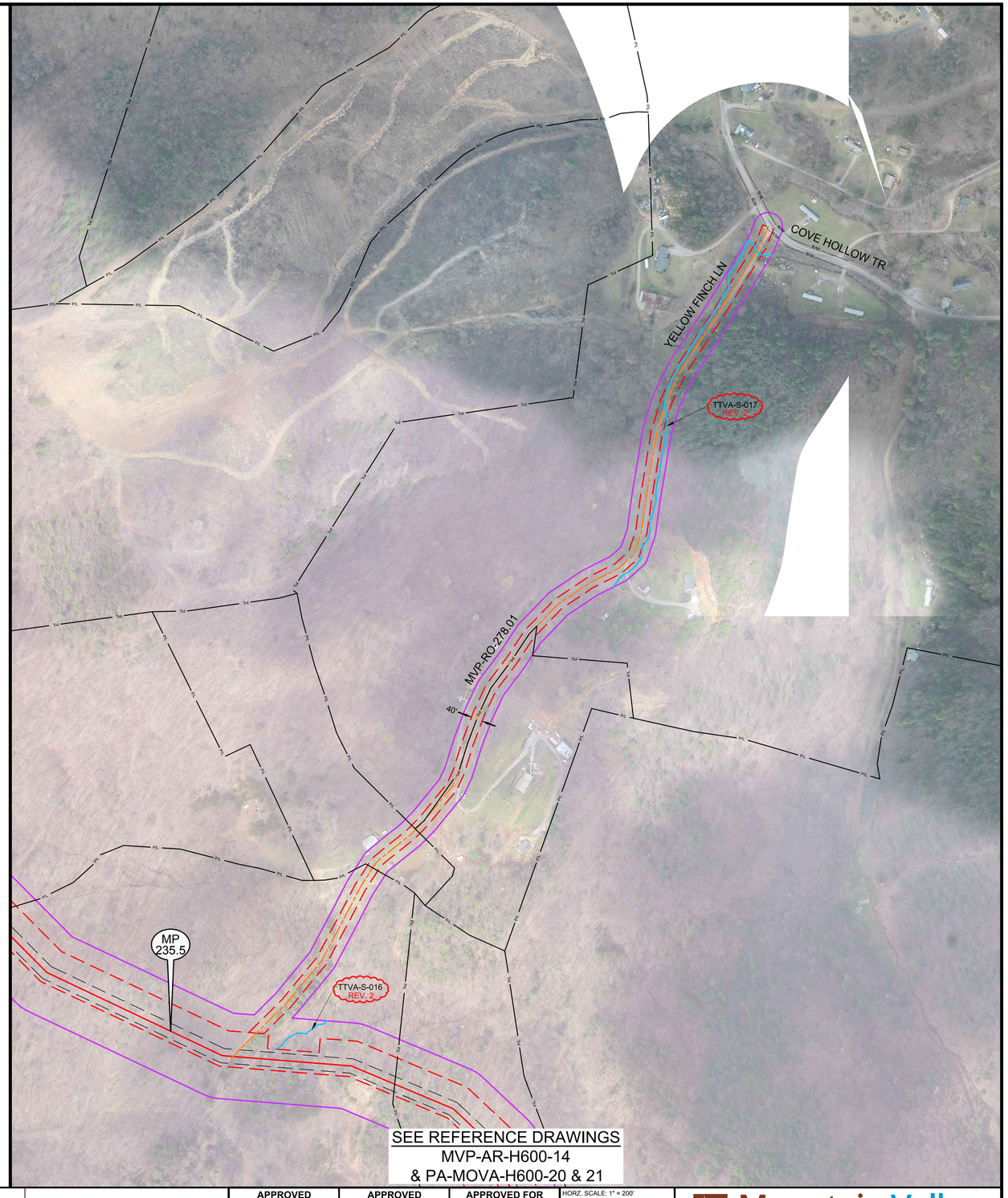
HORZ. SCALE: 1" = 200'	
DRAWN BY: HEI(DRF)	09/27/15
DRAFTING CK:	.
ENGINEERING CK:	.
UEI JOB NO.:	
AFE/P.O.NO.:	
HEI PROJECT NO.:	14-10-052
UEI FILE NO.	
DRAWING NO.:	MVP-ADAR-H600-91
SHEET 91 OF 105	REV. 2
DATE OF PLOT:	4/20/16 4:13 PM

Mountain Valley PIPELINE

AERIAL DETAILS
PROPOSED ACCESS ROADS
MVP PIPELINE PROJECT - H600 LINE
MONTGOMERY & ROANOKE CO'S, VA



SEE REFERENCE DRAWINGS
MVP-AR-H600-13
& PA-MOVA-H600-19 & 20



SEE REFERENCE DRAWINGS
MVP-AR-H600-14
& PA-MOVA-H600-20 & 21

LEGEND

- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PROPOSED H600 PIPELINE
- PROPOSED PERMANENT EASEMENT
- TEMPORARY WORK SPACE
- ADDITIONAL TEMPORARY WORK SPACE
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- OVERHEAD POWER LINE

PROJECTION: UTM ZONE 17
HORIZONTAL DATUM: NAD 83 US SURVEY FEET
VERTICAL DATUM: NAVD88

REFERENCE DRAWINGS

DRAWING NUMBER	TITLE
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ENGINEERING CK:	
UEI JOB NO.:	
AFE/P.O.NO.:	
HEI PROJECT NO.:	14-10-052
UEI FILE NO.	
DRAWING NO.:	MVP-ADAR-H600-92
SHEET 92 OF 105	REV. 2
DATE OF PLOT: 4/20/16 4:13 PM	

Mountain Valley PIPELINE

AERIAL DETAILS
PROPOSED ACCESS ROADS
MVP PIPELINE PROJECT - H600 LINE
ROANOKE COUNTY, VA