MP 130.1

TEMPORARY WORK SPACE

PROPOSED H600 PIPELINE

MVP-ATWS-247
20,268 SQ FT

MVP-ATWS-247B
18,831 SQ FT

MVP-NI-166

W-H48
S-H93
S-H92
S-H93
W-H49
S-H94
S-H91
S-H88
W-H47
W-H46
S-H90
W-H44
W-CD44
W-H45-PFO
W-H45-PEM
S-H88

40'

MVP-ATWS-1020
3,099 SQ FT

MVP-STR-247

SEE CONSTRUCTION DETAIL
DWG# RSS-H600-060

MVP-ATWS-1021
4,781 SQ FT

HOMINY CREEK

MP 130.5

S-H87
MVP-STR-246
W-H42
W-H43

SEE REFERENCE DRAWINGS
MVP-AR-H600-07
& PA-NIWV-H600-20

S-H85
S-H84
S-H86
S-H83
S-H81
S-H81a

MVP-ATWS-248
41,540 SQ FT

PROPOSED H600 PIPELINE
TEMPORARY WORK SPACE

S-H75

MP 131.0

MVP-NI-167

40'
S-H77
S-H78
S-H76
S-H76
S-H80
W-H39
W-H38
S-H79
W-H40
W-H41

ROAD
DRAIN

25'
40'

MVP-ATWS-1023
4,182 SQ FT

MVP-ATWS-1024
3,513 SQ FT

MVP-NI-168

MVP-ATWS-1025
1,331 SQ FT

P-H3
MVP-ATWS-249A
11,933 SQ FT

40'
25'

MVP-NI-168

W-H33
W-H37
S-H71
MVP-ATWS-249
14,208 SQ FT
W-H36
HOMINY CREEK
S-H70
MVP-ATWS-1026
9,381 SQ FT

MP 131.5

S-H73
W-H35
S-H68
S-H69
W-H32
S-H72

MVP-ATWS-250A
33,649 SQ FT

MVP-ATWS-250
8,693 SQ FT

SEE REFERENCE DRAWINGS
MVP-AR-H600-07
& PA-NIWV-H600-21

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
RSS-H600-060	RESIDENTIAL SITE SPECIFIC
MVP-AR-H600-07	OVERALL QUAD MAP
PA-NIWV-H600-20	ALIGNMENT SHEET
PA-NIWV-H600-21	ALIGNMENT SHEET

REVISIONS

REV.	BY	DATE	DESCRIPTION
0	DRF	10-15-15	REV 4.0.0. ISSUED TO FERC
1	DRF	01-13-16	FERC DATA REQUEST No.1
2	DRF	04-21-16	FERC DATA REQUEST No.2
3	DRF	09-03-16	REV 4.1.13 ISSUED FOR BID
4	DRF	10-14-16	OCTOBER 2016 PROPOSED ROUTE - ISSUED TO FERC

HOLLAND ENGINEERING

220 Hoover Boulevard, Suite 2
Holland, Michigan 49423-3766
T 616-392-5938 F 616-392-2116

26555 Evergreen Rd. Suite. 430
Southfield, Michigan 48076
T 248-827-7322 F 248-827-7549

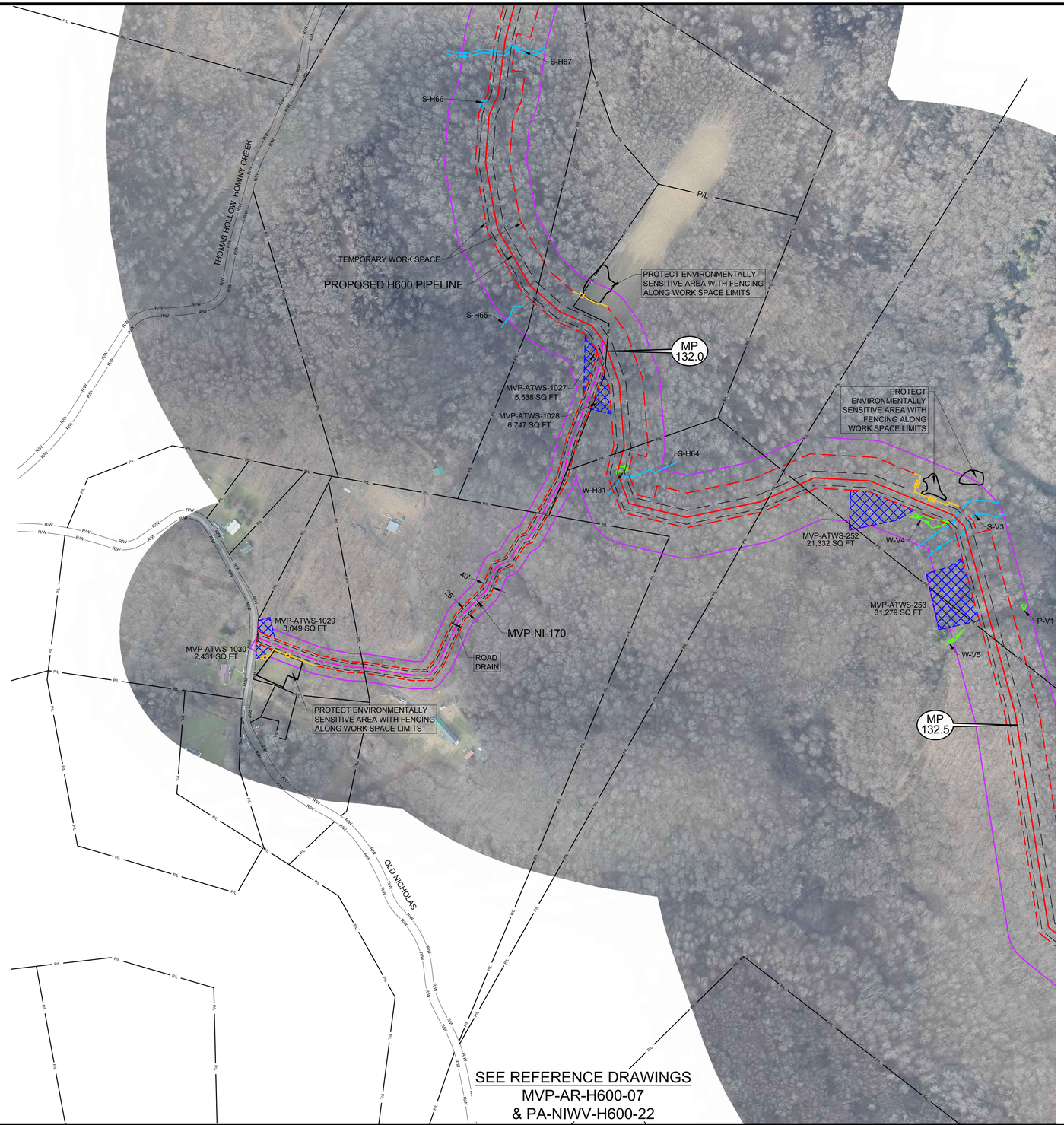
www.hollandengineering.com

APPROVED FOR FERC			APPROVED FOR BIDDING			APPROVED FOR CONSTRUCTION		
REV.	BY	DATE	REV.	BY	DATE	REV.	BY	DATE
0	RRR	10-15-15	3	RRR	09-03-16	.	....	../../..
4	RRR	10-14-16						
.	...	../../..						

HORZ. SCALE: 1" = 200'	
DRAWN BY: HEI(DRF)	04/22/15
DRAFTING CK:	
ENGINEERING CK:	.
UEI JOB NO.:	
AFE/P.O.NO.:	
HEI PROJECT NO.:	14-10-052
UEI FILE NO.	
DRAWING NO.:	MVP-ADAR-H600-58
SHEET 58 OF 109	REV. 3
DATE OF PLOT: 10/12/16 5:35 PM	

Mountain Valley PIPELINE

AERIAL DETAILS
PROPOSED ACCESS ROADS
MVP PIPELINE PROJECT - H600 LINE
NICHOLAS COUNTY, W.V.



SEE REFERENCE DRAWINGS
MVP-AR-H600-07
& PA-NIWV-H600-22

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
MVP-AR-H600-07	OVERALL QUAD MAP
PA-NIWV-H600-22	ALIGNMENT SHEET

REVISIONS

REV.	BY	DATE	DESCRIPTION
0	DRF	10-15-15	REV 4.0.0. ISSUED TO FERC
1	DRF	01-13-16	FERC DATA REQUEST No.1
2	DRF	04-21-16	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
0	RRR	10-15-15	3	RRR	09-03-16	.	....	../../..
4	RRR	10-14-16						
.	...	../../..						

HORZ. SCALE: 1" = 200'	
DRAWN BY: HEI(DRF)	04/22/15
DRAFTING CK:	.
ENGINEERING CK:	.
UEI JOB NO.:	
AFE/P.O.NO.:	
HEI PROJECT NO.:	14-10-052
UEI FILE NO.	
DRAWING NO.:	MVP-ADAR-H600-59
SHEET 59 OF 109	REV. 4
DATE OF PLOT: 10/12/16 5:36 PM	

Mountain Valley PIPELINE

AERIAL DETAILS
PROPOSED ACCESS ROADS
MVP PIPELINE PROJECT - H600 LINE
NICHOLAS COUNTY, W.V.