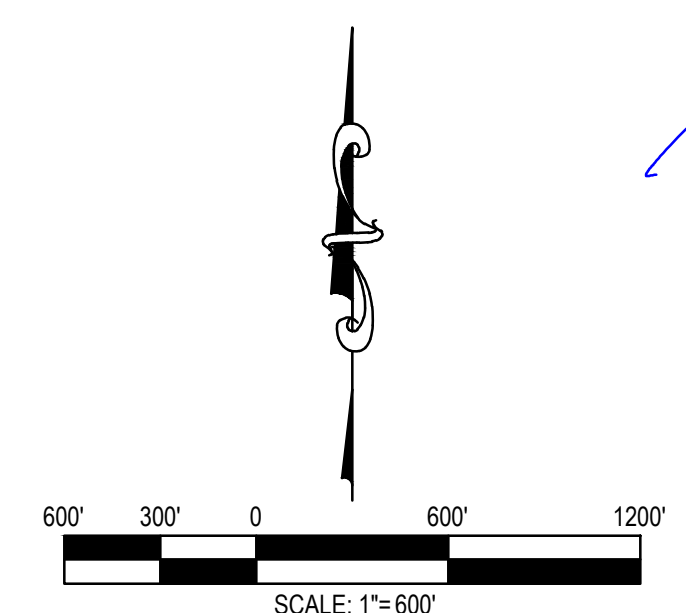


SYMBOLS / LEGEND

- 4" PVC WATER MAIN —
- 6" PVC WATER MAIN —
- 8" PVC WATER MAIN —
- 8" DIP WATER MAIN —
- 10" PVC WATER MAIN —
- 12" PVC WATER MAIN —
- 16" DIP WATER MAIN —
- WATER VALVE ⊗
- WATER METER ■
- BLOW OFF □
- AIR RELEASE VALVE ▲
- WELL ⊕
- PRESSURE REDUCING VALVE ●
- FIRE HYDRANT ●
- WATER RESERVOIR ●



No.	DATE	REVISION	APP.
3			
2			
1			

NOTICE TO CONTRACTORS:
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0 1/2 1
 IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING ITEMS ARE NOT TO SCALE

Call at least two full working days before you begin excavation.
ARIZONA
 Dial 8-1-1 or 1-800-STAKE-IT (782-5348)
 Maricopa County (602) 659-7500

20878
RICHARD E. ALDRIDGE
Exp. 08/31/2024
ARIZONA U.S.A.

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and Transportation Engineering
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 Prescott, AZ 86301
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 Fax: 928.771.2377
 Web: www.civiltec.com

YAVAPAI COUNTY, ARIZONA

TALKING ROCK RANCH - INSCRIPTION CANYON RANCH- WHISPERING CANYON

WATER SYSTEM ANALYSIS
 TRR SHEET INDEX MAP

DE: DR: RJB CH: REA JN: 2021744.00 SHEET 1 OF 10

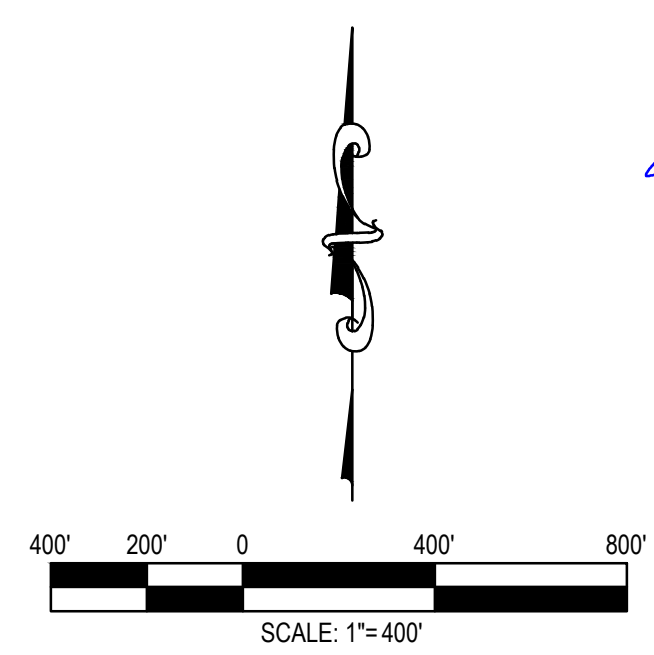
TALKING ROCK RANCH SHEET INDEX



SYMBOLS / LEGEND

- 4" PVC WATER MAIN ———
- 6" PVC WATER MAIN ———
- 8" PVC WATER MAIN ———
- 8" DIP WATER MAIN ———
- 10" PVC WATER MAIN ———
- 12" PVC WATER MAIN ———
- 16" DIP WATER MAIN ———
- WATER VALVE ⊗
- WATER METER ■
- BLOW OFF □
- AIR RELEASE VALVE ▲
- WELL ⊕
- PRESSURE REDUCING VALVE ▧
- FIRE HYDRANT ●
- WATER RESERVOIR ●

TALKING ROCK RANCH WELLS AND TRANSMISSION WATER MAIN



3						
2						
1						
No.	DATE:	REVISION:				APP.

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0 1/2 1
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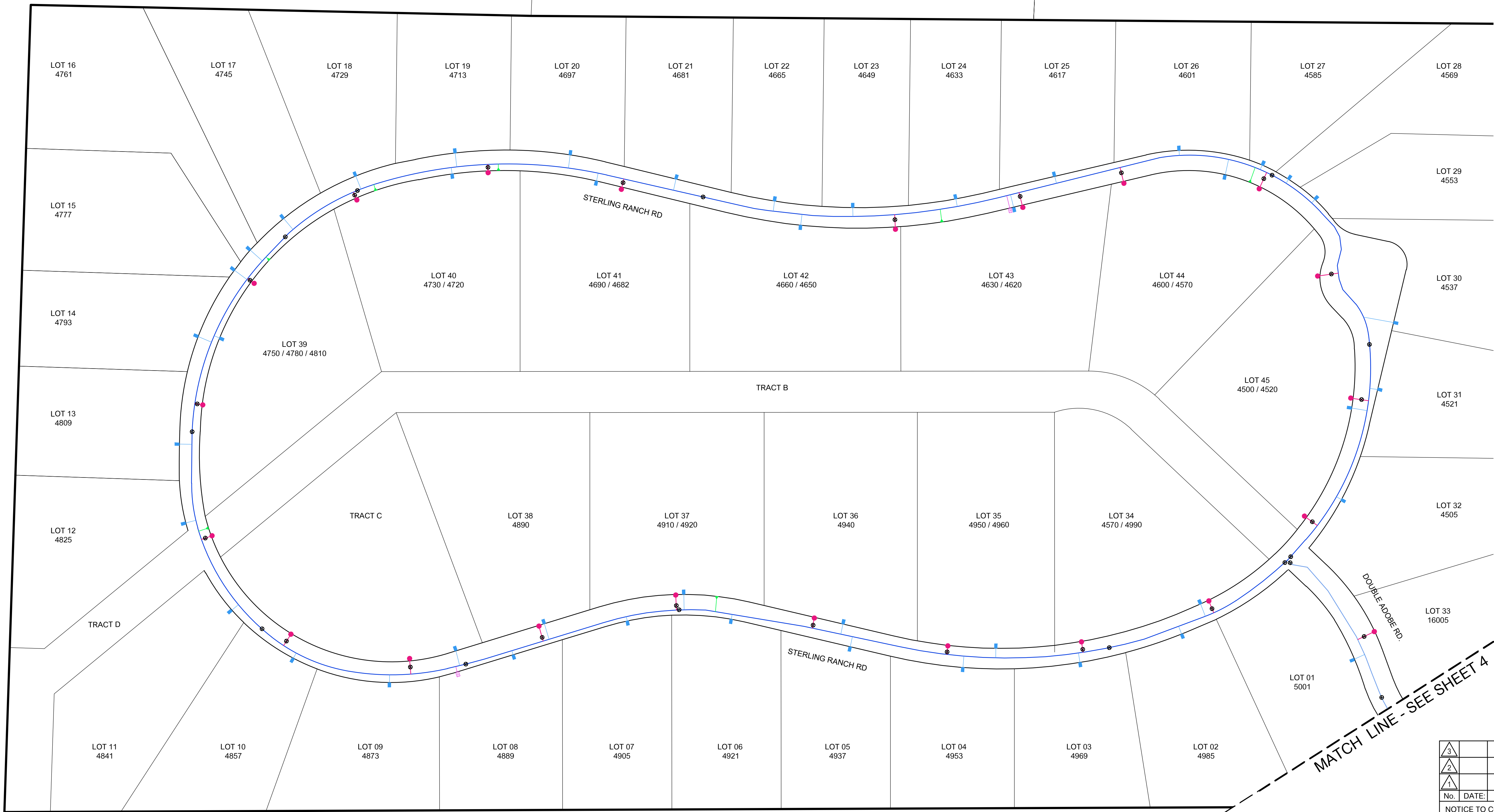
20878
RICHARD E. ALDRIDGE
STATE OF ARIZONA

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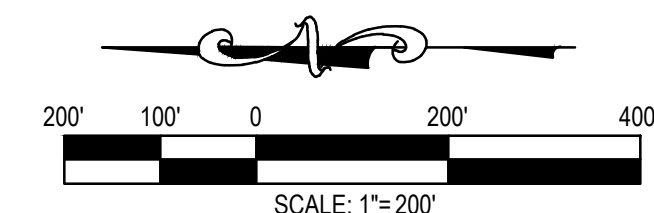
X:\2021\2021744.00\DWG\Design Review and Operations Enhancement\DWG\Sheets\Water System Analysis\2021744.00-SHEET 19-TRRMAPS.dwg 12/15/2022 4:23 PM



SYMBOLS / LEGEND

- 4" PVC WATER MAIN —
- 6" PVC WATER MAIN —
- 8" PVC WATER MAIN —
- 8" DIP WATER MAIN —
- 10" PVC WATER MAIN —
- 12" PVC WATER MAIN —
- 16" DIP WATER MAIN —
- WATER VALVE ⊗
- WATER METER ■
- BLOW OFF □
- AIR RELEASE VALVE ▲
- WELL ⊕
- PRESSURE REDUCING VALVE ⊞
- FIRE HYDRANT ●
- WATER RESERVOIR ●

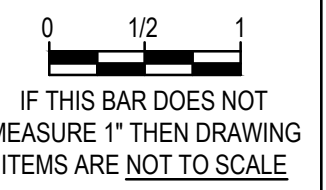
TALKING ROCK RANCH



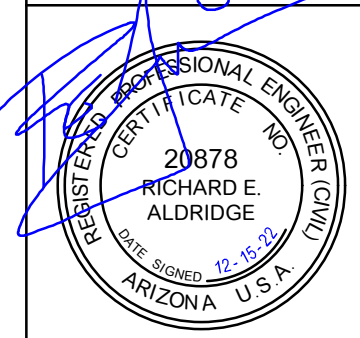
MATCH LINE - SEE SHEET 4

No.	DATE	REVISION	APP.
3			
2			
1			

NOTICE TO CONTRACTORS:
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 Maricopa County: (602) 659-7500

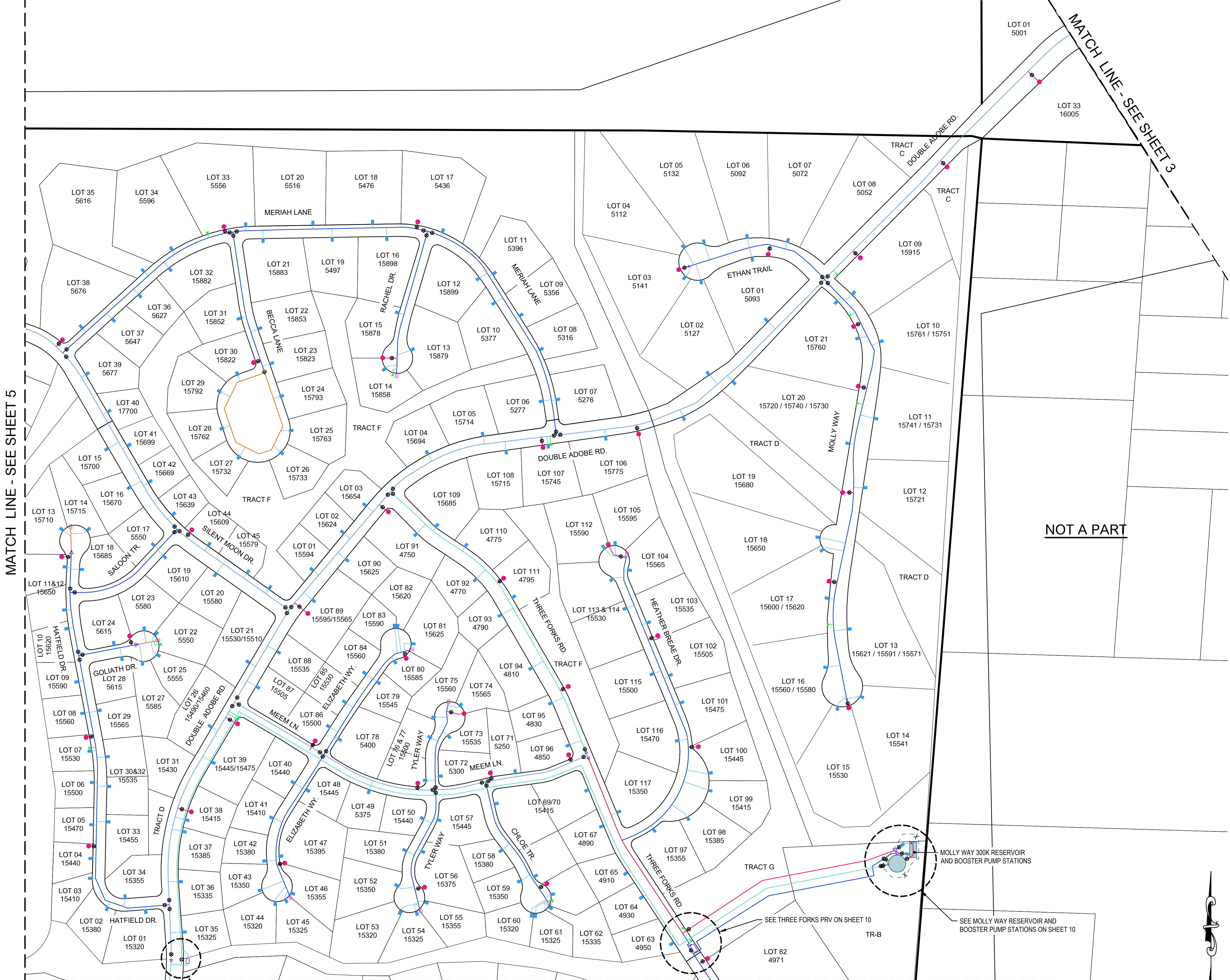


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YAVAPAI COUNTY, ARIZONA

TALKING ROCK RANCH - INSCRIPTION CANYON RANCH- WHISPERING CANYON

WATER SYSTEM ANALYSIS
 TRR WATER MAP



SYMBOLS / LEGEND

- 4" PVC WATER MAIN —
- 6" PVC WATER MAIN —
- 8" PVC WATER MAIN —
- 8" DIP WATER MAIN —
- 10" PVC WATER MAIN —
- 12" PVC WATER MAIN —
- 16" DIP WATER MAIN —
- WATER VALVE ⊗
- WATER METER ■
- BLOW OFF □
- AIR RELEASE VALVE ▲
- WELL ⊕
- PRESSURE REDUCING VALVE ▧
- FIRE HYDRANT ●
- WATER RESERVOIR ●

MATCH LINE - SEE SHEET 5

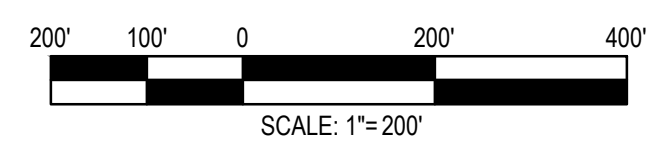
MATCH LINE - SEE SHEET 3

NOT A PART

MATCH LINE - SEE SHEET 7

TALKING ROCK RANCH

3									
2									
1									
No.	DATE	REVISION					APP.		
<p>NOTICE TO CONTRACTORS: THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "BLUE STAKE" AT 1-800-STAKE-IT (1-800-782-5348) TWO WORKING DAYS PRIOR TO ANY EXCAVATION OR CONSTRUCTION.</p>									
							<p>Call at least two full working days before you begin excavation.</p> <p>Dial 8-1-1 or 1-800-STAKE-IT (782-5348) Maricopa County (602) 559-7500</p>		
						<p>2054 N. Willow Creek Rd. Prescott, AZ 86301 Phone: 928.771.2376 Fax: 928.771.2377 Web: www.civiltec.com</p>			
<p>YAVAPAI COUNTY, ARIZONA TALKING ROCK RANCH - INSCRIPTION CANYON RANCH - WHISPERING CANYON WATER SYSTEM ANALYSIS TRR WATER MAP</p>									
DE:	DR: RJB	CH: REA	JN: 2021744.00	SHEET 4 OF 10					



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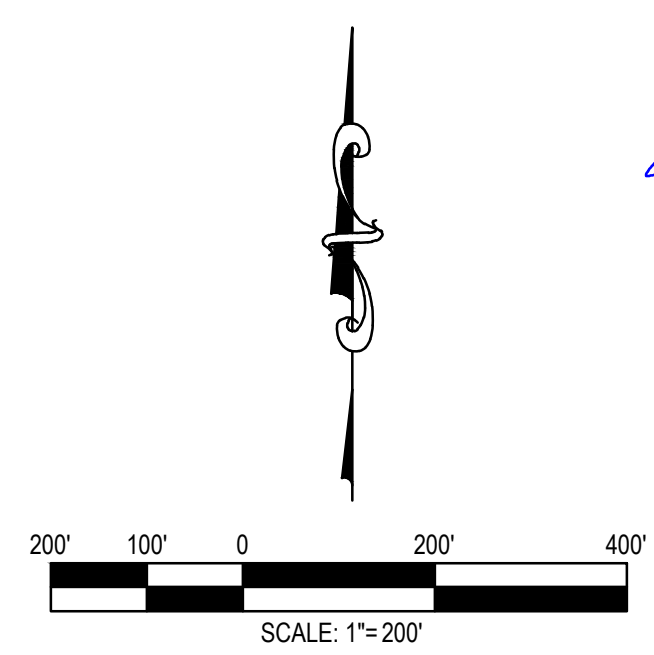
SYMBOLS / LEGEND

- 4" PVC WATER MAIN —
- 6" PVC WATER MAIN —
- 8" PVC WATER MAIN —
- 8" DIP WATER MAIN —
- 10" PVC WATER MAIN —
- 12" PVC WATER MAIN —
- 16" DIP WATER MAIN —
- WATER VALVE ⊗
- WATER METER ■
- BLOW OFF □
- AIR RELEASE VALVE ▲
- WELL ⊕
- PRESSURE REDUCING VALVE ▣
- FIRE HYDRANT ●
- WATER RESERVOIR ●

MATCH LINE - SEE SHEET 6

MATCH LINE - SEE SHEET 4

TALKING ROCK RANCH



3			
2			
1			
No.	DATE:	REVISION:	APP.

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 Maricopa County (602) 659-7500

20878
RICHARD E. ALDRIDGE
REGISTERED PROFESSIONAL ENGINEER
STATE OF ARIZONA

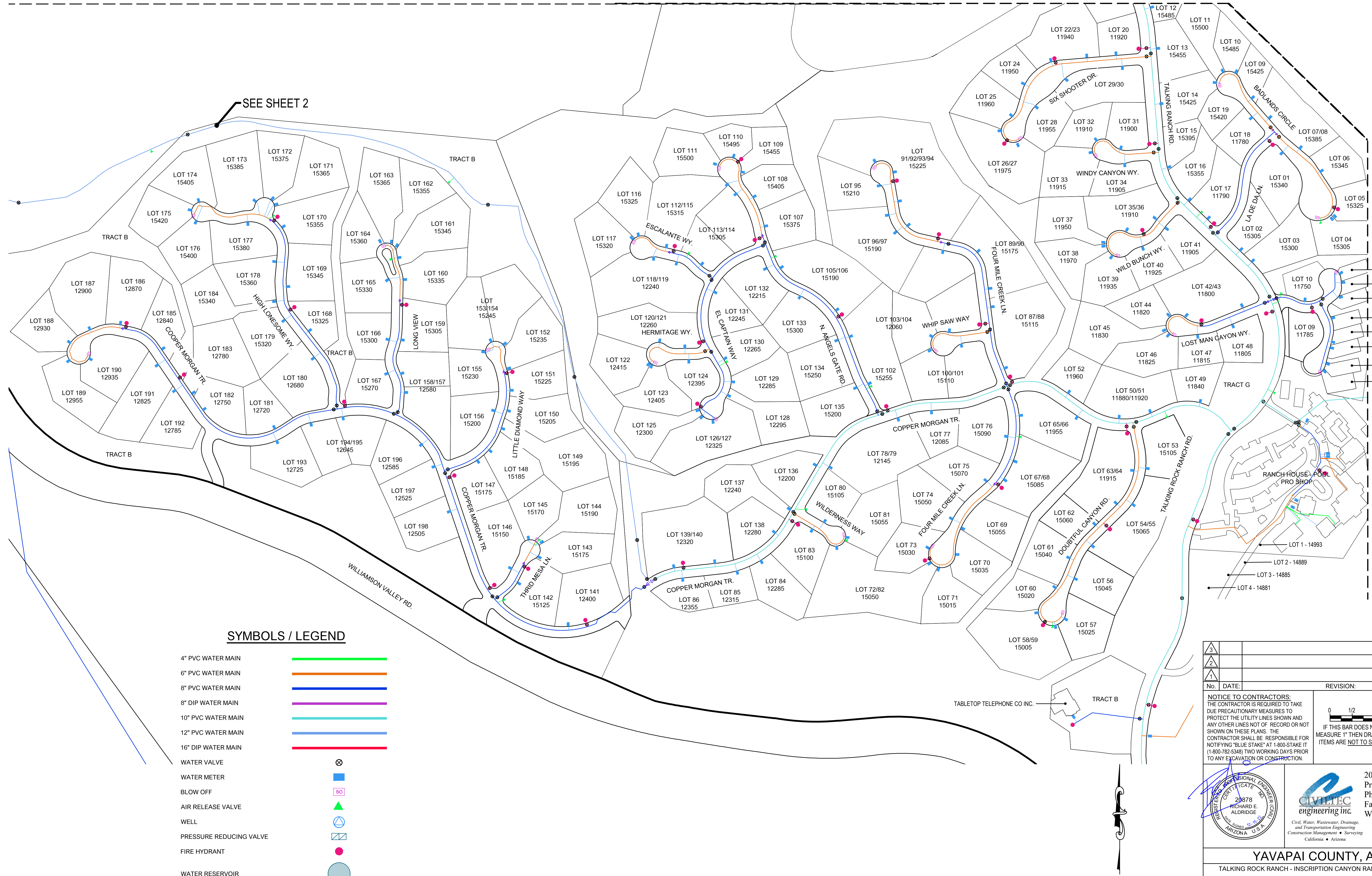
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SEE SHEET 2

MATCH LINE - SEE SHEET 7

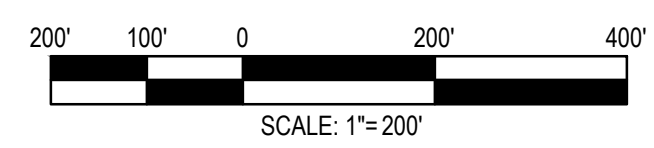


SYMBOLS / LEGEND

- 4" PVC WATER MAIN —
- 6" PVC WATER MAIN —
- 8" PVC WATER MAIN —
- 8" DIP WATER MAIN —
- 10" PVC WATER MAIN —
- 12" PVC WATER MAIN —
- 16" DIP WATER MAIN —
- WATER VALVE ⊗
- WATER METER ■
- BLOW OFF □
- AIR RELEASE VALVE ▲
- WELL ⊕
- PRESSURE REDUCING VALVE ▧
- FIRE HYDRANT ●
- WATER RESERVOIR ●

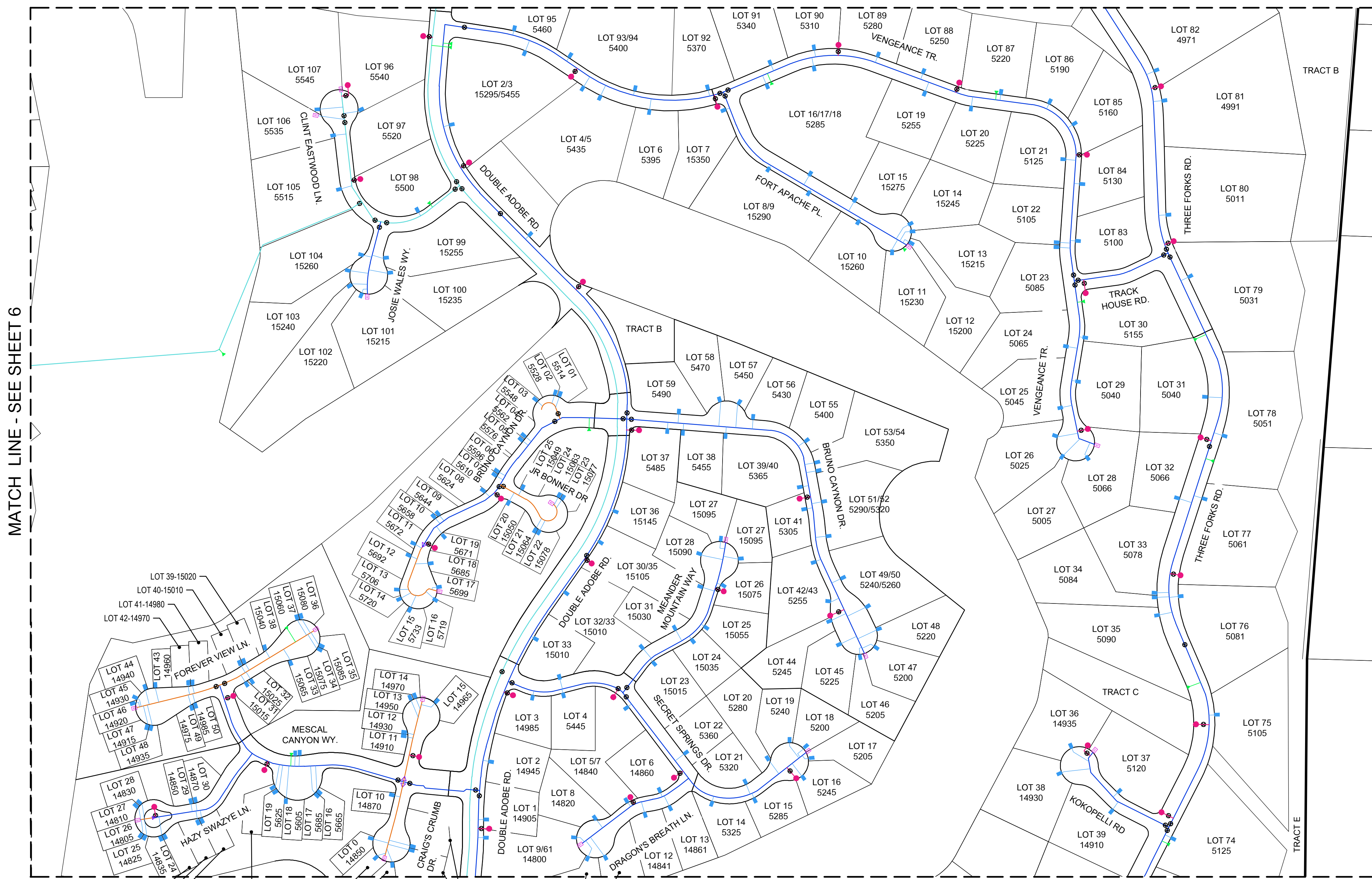
TALKING ROCK RANCH

3							
2							
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No.	DATE	REVISION			APP.		
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				2054 N. Willow Creek Rd. Prescott, AZ 86301 Phone: 928.771.2376 Fax: 928.771.2377 Web: www.civiltec.com			
YAVAPAI COUNTY, ARIZONA TALKING ROCK RANCH - INSCRIPTION CANYON RANCH - WHISPERING CANYON WATER SYSTEM ANALYSIS TRR WATER MAP							
DE:	DR: RJB	CH: REA	JN: 2021744.00	SHEET 6 OF 10			



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MATCH LINE - SEE SHEET 4



SYMBOLS / LEGEND

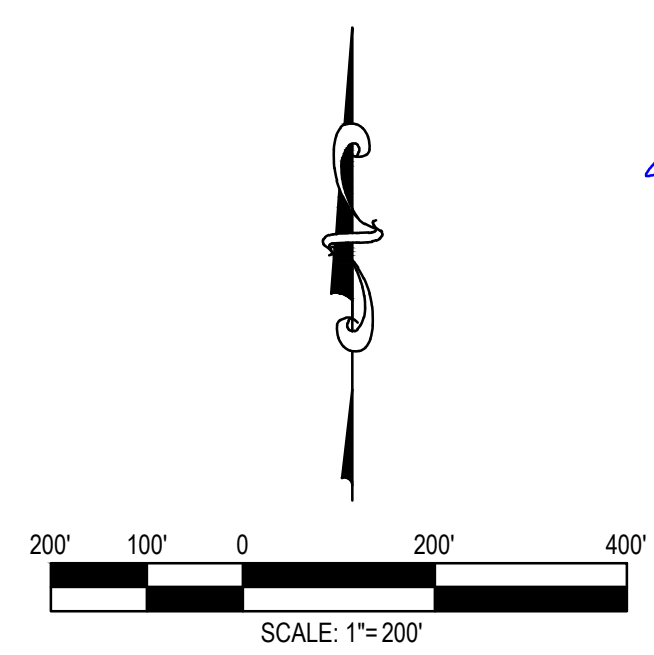
- 4" PVC WATER MAIN —
- 6" PVC WATER MAIN —
- 8" PVC WATER MAIN —
- 8" DIP WATER MAIN —
- 10" PVC WATER MAIN —
- 12" PVC WATER MAIN —
- 16" DIP WATER MAIN —
- WATER VALVE ⊗
- WATER METER ■
- BLOW OFF □
- AIR RELEASE VALVE ▲
- WELL ⊕
- PRESSURE REDUCING VALVE ▣
- FIRE HYDRANT ●
- WATER RESERVOIR ●

MATCH LINE - SEE SHEET 6

MATCH LINE - SEE SHEET 8

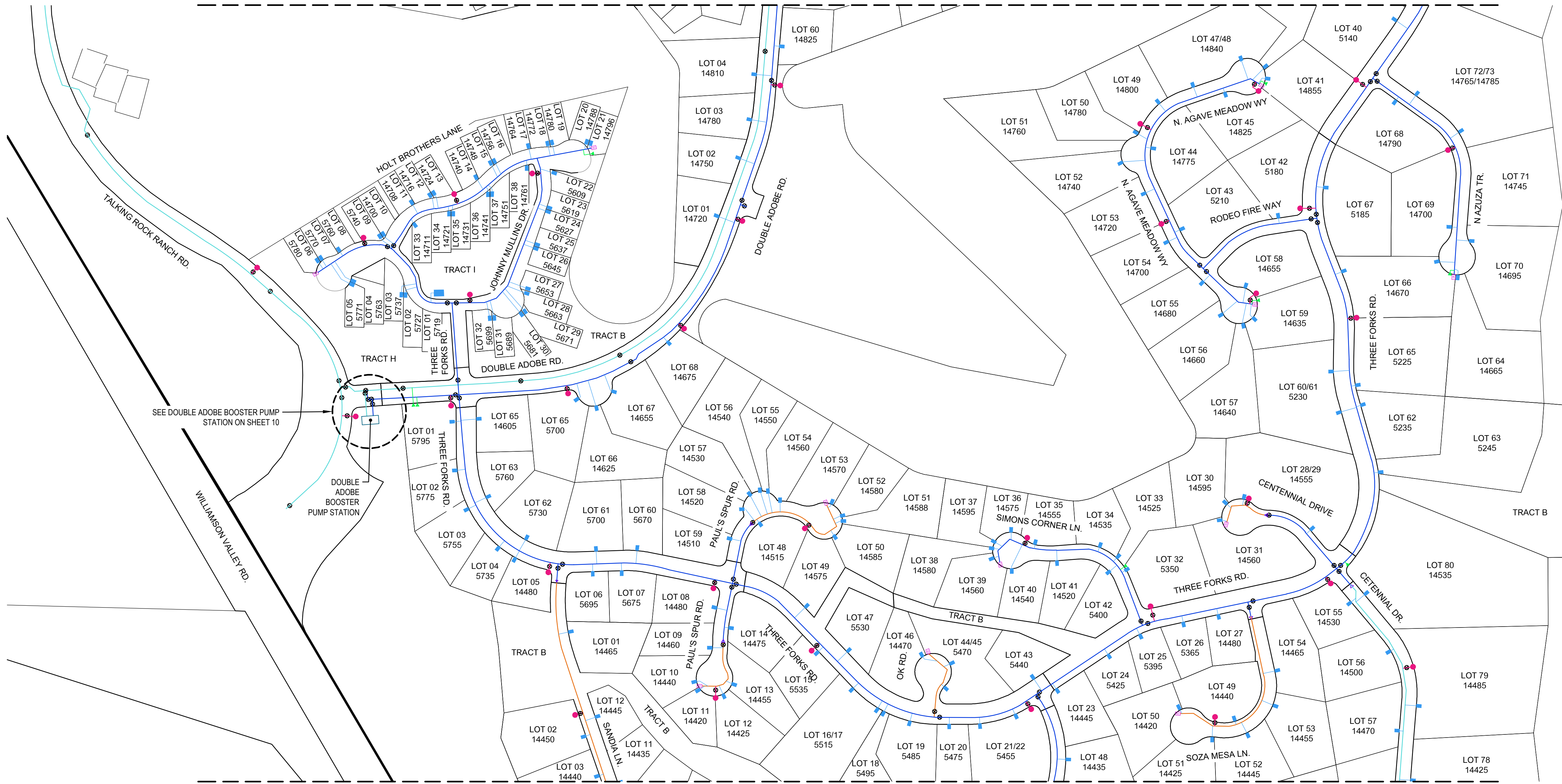
TALKING ROCK RANCH

3										
2										
1										
No.	DATE	REVISION:					APP.			
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						<p>2054 N. Willow Creek Rd. Prescott, AZ 86301 Phone: 928.771.2376 Fax: 928.771.2377 Web: www.civiltec.com</p>				
<p>YAVAPAI COUNTY, ARIZONA</p> <p>TALKING ROCK RANCH - INSCRIPTION CANYON RANCH - WHISPERING CANYON</p> <p>WATER SYSTEM ANALYSIS</p> <p>TRR WATER MAP</p>										
DE:	DR: RJB	CH: REA	JN: 2021744.00	SHEET 7 OF 10						



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MATCH LINE - SEE SHEET 7

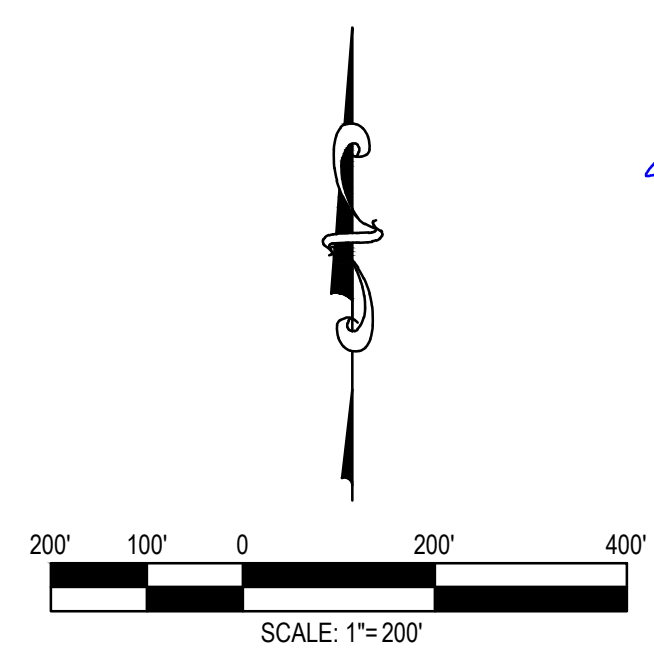


NOT
A
PART


MATCH LINE - SEE SHEET 9

SYMBOLS / LEGEND

- 4" PVC WATER MAIN 
- 6" PVC WATER MAIN 
- 8" PVC WATER MAIN 
- 8" DIP WATER MAIN 
- 10" PVC WATER MAIN 
- 12" PVC WATER MAIN 
- 16" DIP WATER MAIN 
- WATER VALVE 
- WATER METER 
- BLOW OFF 
- AIR RELEASE VALVE 
- WELL 
- PRESSURE REDUCING VALVE 
- FIRE HYDRANT 
- WATER RESERVOIR 

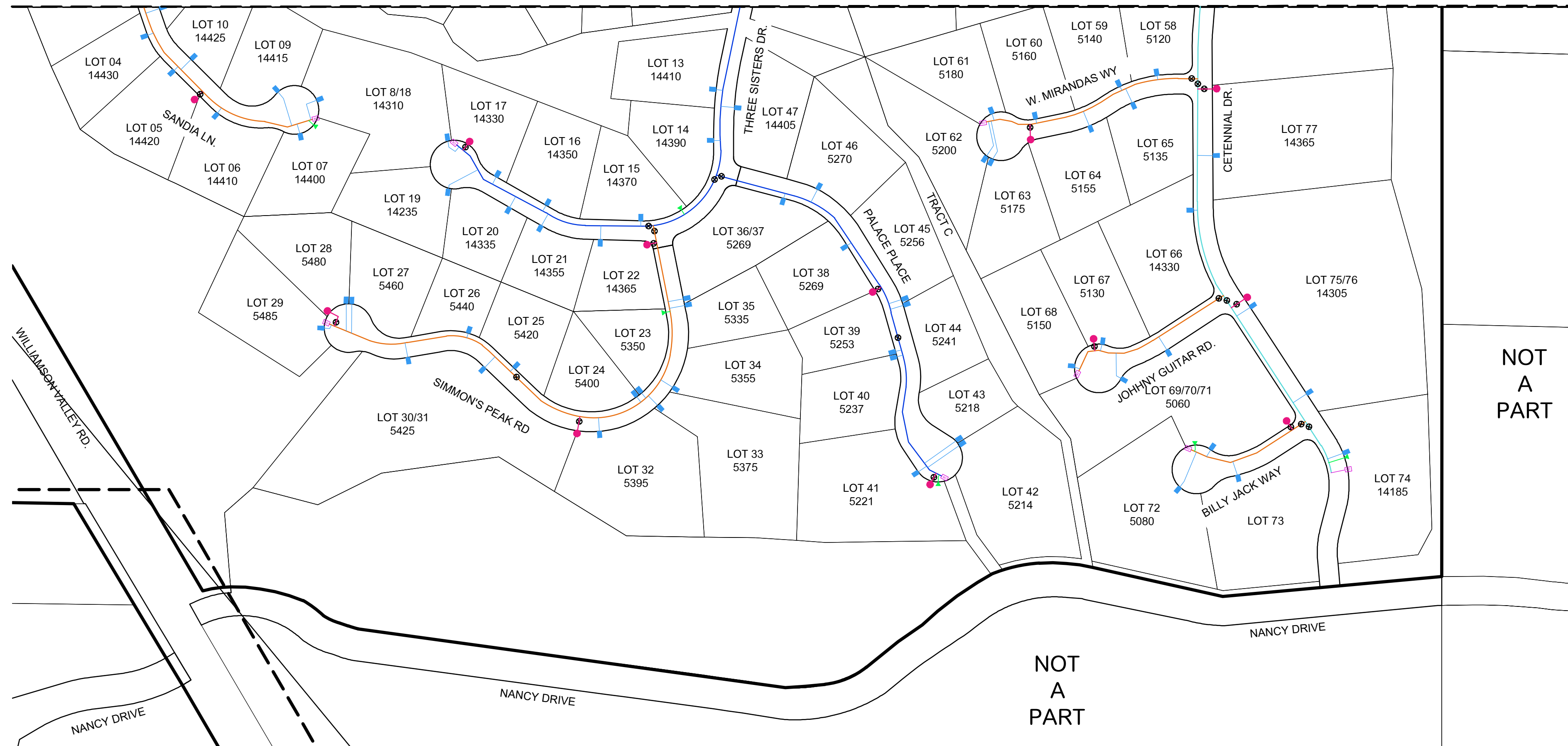


TALKING ROCK RANCH
















3									
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No.	DATE:	REVISION:		APP.					
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					<p>2054 N. Willow Creek Rd. Prescott, AZ 86301 Phone: 928.771.2376 Fax: 928.771.2377 Web: www.civiltec.com</p> <p>civiltec engineering inc. Civil, Water, Wastewater, Drainage, and Transportation Engineering Construction Management • Surveying California • Arizona</p>				
<p>YAVAPAI COUNTY, ARIZONA</p> <p>TALKING ROCK RANCH - INSCRIPTION CANYON RANCH - WHISPERING CANYON</p> <p>WATER SYSTEM ANALYSIS</p> <p>TRR WATER MAP</p>									
DE:	DR: RJB	CH: REA	JN: 2021744.00	SHEET 8 OF 10					

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MATCH LINE - SEE SHEET 8



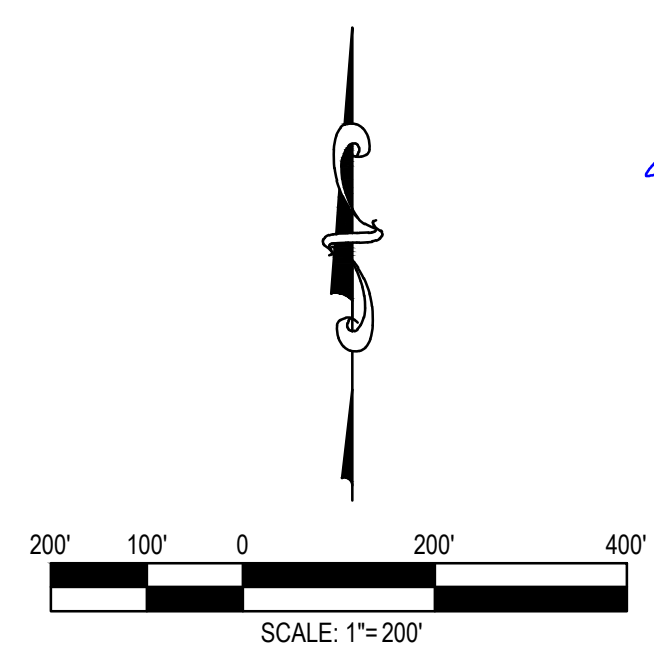
SYMBOLS / LEGEND

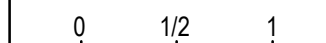

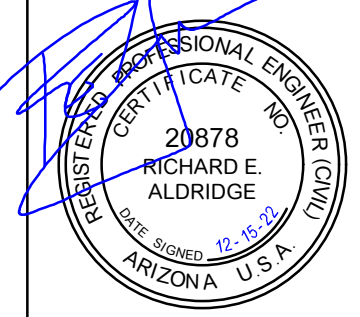

- 4" PVC WATER MAIN 
- 6" PVC WATER MAIN 
- 8" PVC WATER MAIN 
- 8" DIP WATER MAIN 
- 10" PVC WATER MAIN 
- 12" PVC WATER MAIN 
- 16" DIP WATER MAIN 
- WATER VALVE 
- WATER METER 
- BLOW OFF 
- AIR RELEASE VALVE 
- WELL 
- PRESSURE REDUCING VALVE 
- FIRE HYDRANT 
- WATER RESERVOIR 

NOT A PART

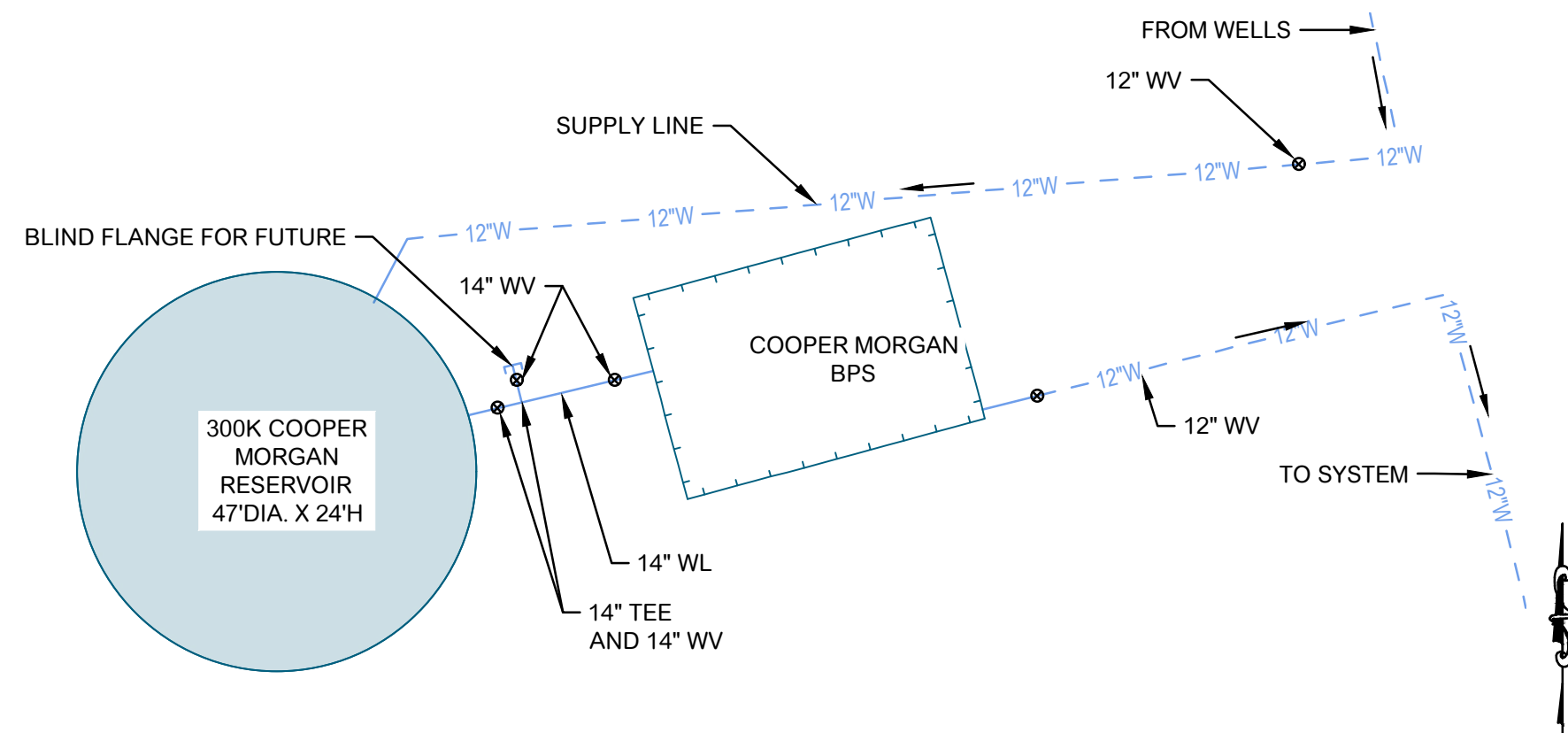
NOT A PART

TALKING ROCK RANCH



3					
2					
1					
No.	DATE:	REVISION:	APP.		
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		 <p>Civil, Water, Wastewater, Drainage, and Transportation Engineering Construction Management • Surveying California • Arizona</p>		<p>2054 N. Willow Creek Rd. Prescott, AZ 86301 Phone: 928.771.2376 Fax: 928.771.2377 Web: www.civiltec.com</p>	
<p>YAVAPAI COUNTY, ARIZONA TALKING ROCK RANCH - INSCRIPTION CANYON RANCH- WHISPERING CANYON WATER SYSTEM ANALYSIS TRR WATER MAP</p>					
DE:	DR: RJB	CH: REA	JN: 2021744.00	SHEET 9 OF 10	

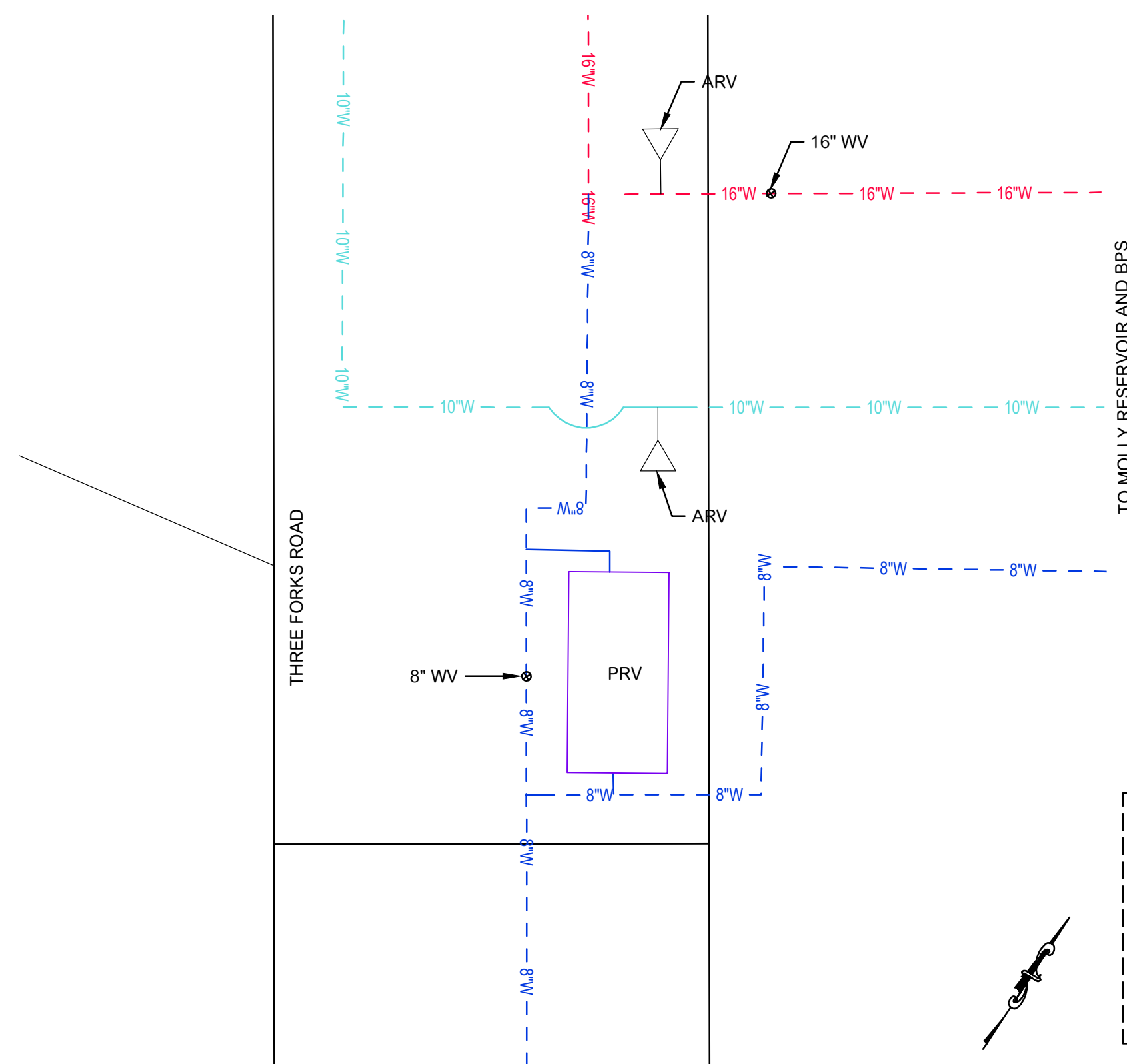
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COOPER MORGAN RESERVOIR AND BPS

NOTE: AS-BUILTS BY SHEPHERD-WESNITZER
TALKING ROCK RANCH PHASE ONE, SHEET 75
09/25/03, STEPHEN F. HERMAN, P.E.

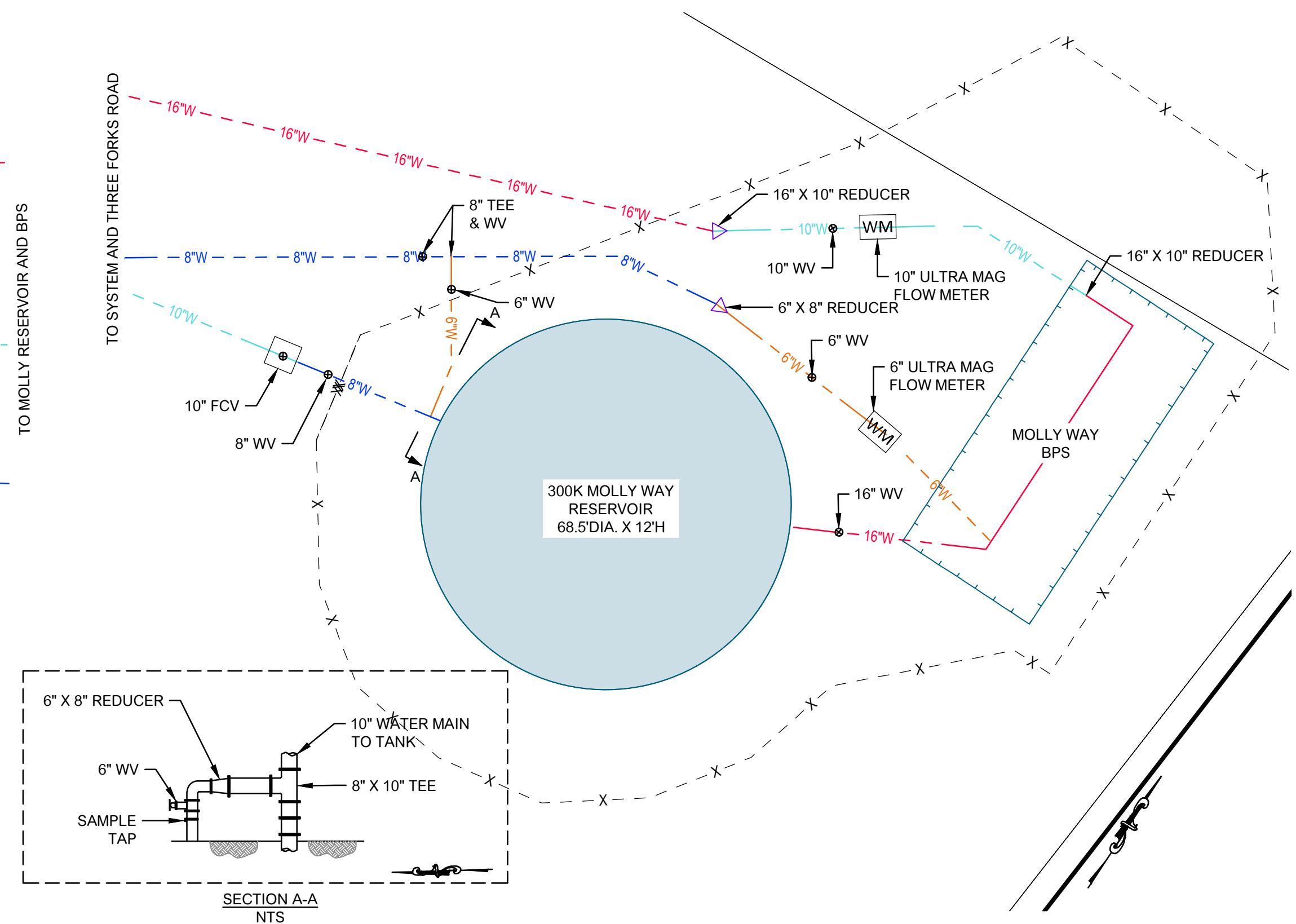
SCALE: 1"=20'



THREE FORKS ROAD PRV

NOTE: AS-BUILTS BY SHEPHERD-WESNITZER
TALKING ROCK SUBDIVISION EAST PUMP STATION
AND STORAGE TANK, SHEET 5 11/10/08, RICHARD E.
ALDRIDGE, P.E.

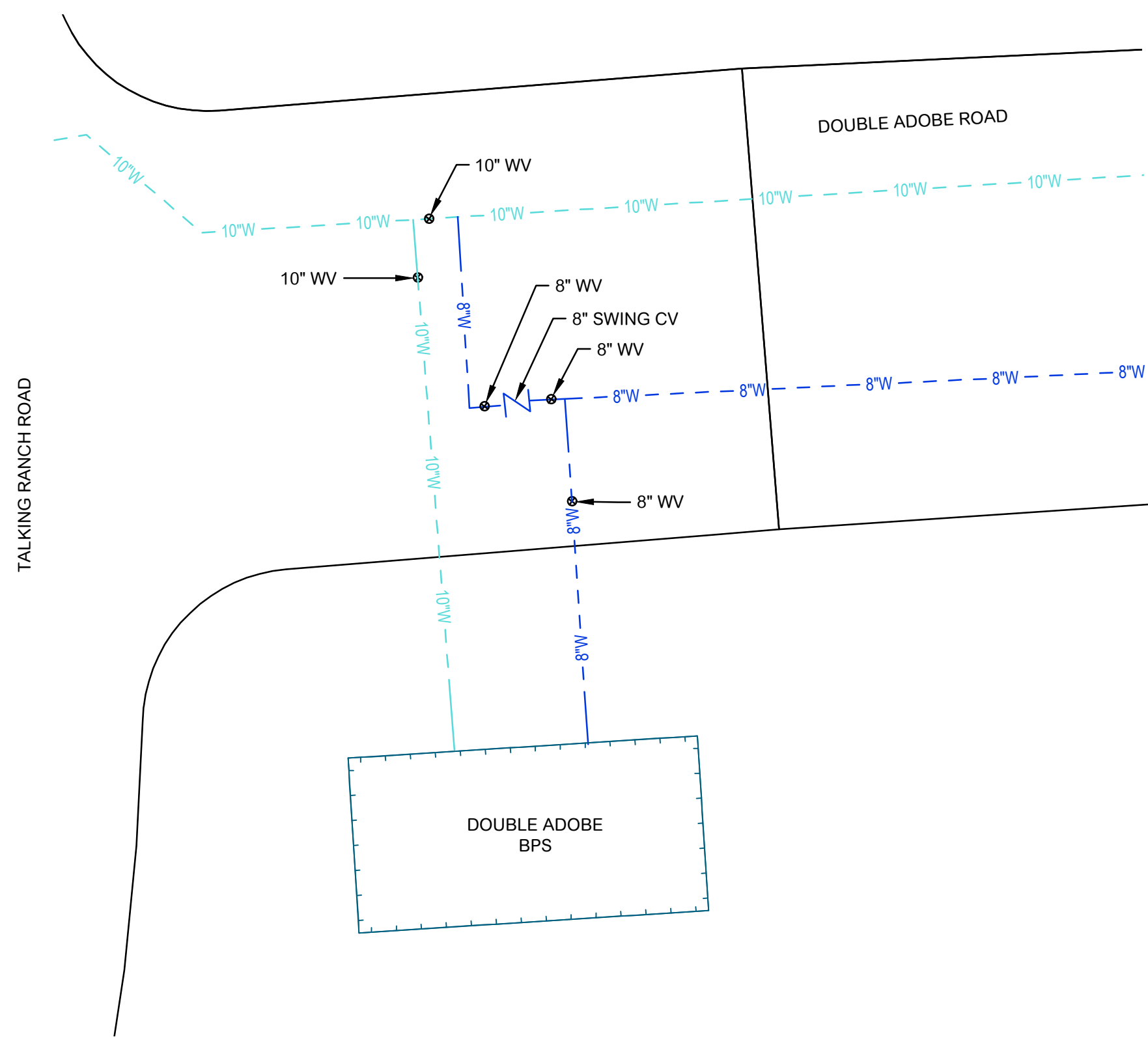
SCALE: 1"=20'



THREE FORKS ROAD PRV

NOTE: AS-BUILTS BY SHEPHERD-WESNITZER
TALKING ROCK SUBDIVISION EAST PUMP STATION
AND STORAGE TANK, SHEETS 4 & 9, 11/10/08,
RICHARD E. ALDRIDGE, P.E.

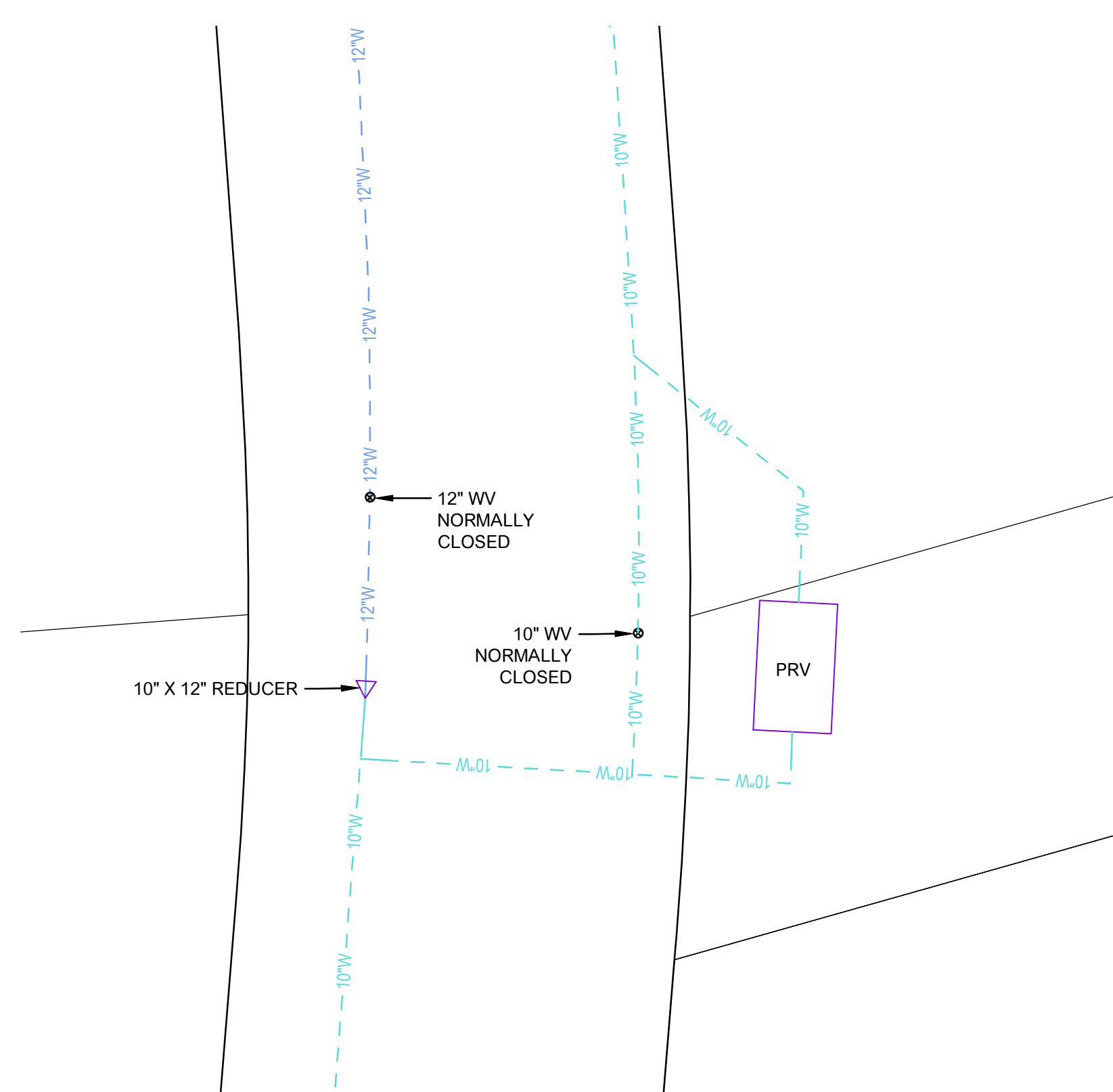
SCALE: 1"=20'



DOUBLE ADOBE BPS

NOTE: AS-BUILTS BY SHEPHERD-WESNITZER
TALKING ROCK RANCH PHASE TWO, SHEET 8
03/29/05, RICHARD E. ALDRIDGE, P.E.

SCALE: 1"=20'



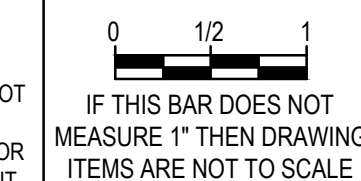
DOUBLE ADOBE PRV

NOTE: AS-BUILTS BY SHEPHERD-WESNITZER
TALKING ROCK PHASES 10, 12 AND 13, SHEET 10
01/11/08, RICHARD E. ALDRIDGE, P.E.

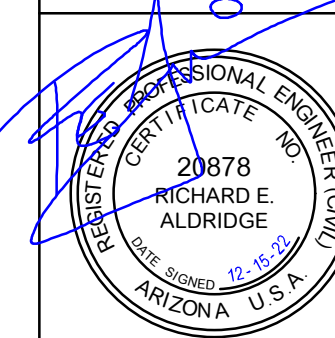
SCALE: 1"=20'

3			
2			
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No.	DATE	REVISION	APP.

NOTICE TO CONTRACTORS:
THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "BLUE STAKE" AT 1-800-STAKE-IT (1-800-782-5348) TWO WORKING DAYS PRIOR TO ANY EXCAVATION OR CONSTRUCTION.



Call at least two full working days before you begin excavation.
ARIZONA
Dial 8-1-1 or 1-800-STAKE-IT (782-5348)
Maricopa County (602) 559-7500



2054 N. Willow Creek Rd.
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Web: www.civiltec.com

YAVAPAI COUNTY, ARIZONA

TALKING ROCK RANCH - INSCRIPTION CANYON RANCH- WHISPERING CANYON

**WATER SYSTEM ANALYSIS
TRR DETAIL SHEETS**

DE: DR: RJB CH: REA JN: 2021744.00 SHEET 10 OF 10

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