

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC APPLICATION OF DELTA	)	
NATURAL GAS COMPANY, INC. FOR A	)	
CERTIFICATE OF PUBLIC	)	
CONVENIENCE AND NECESSITY TO	)	CASE NO. 2022-00085
CONSTRUCT A PIPELINE TO SERVE THE	)	
CITIES OF NICHOLASVILLE AND	)	
WILMORE	)	

ORDERING PARAGRAPH 5 REPORT

In accordance with Ordering Paragraph 5 of the Commission's September 28, 2022 Order, Delta Natural Gas Company, Inc. hereby submits as-built drawings, and a certified statement that the construction has been satisfactorily completed in accordance with the plans and specifications attached hereto.

Dated: September 2, 2026

Respectfully submitted,



Monica H. Braun
monica.braun@skofirm.com
Stoll Keenon Ogden PLLC
300 West Vine Street
Suite 2100
Lexington, KY 40507
Telephone: (859) 231-3000
Facsimile: (859) 259-3503
Counsel for Delta Natural Gas Company,
Inc.

CERTIFICATE OF COMPLIANCE

In accordance with the Commission's Order of July 22, 2021 in Case No. 2020-00085 (Electronic Emergency Docket Related to the Novel Coronavirus COVID-19), this is to certify that the electronic filing has been transmitted to the Commission on September 2, 2026; and that there are currently no parties in this proceeding that the Commission has excused from participation by electronic means.

Marcia H. Braun

CERTIFIED STATEMENT

I, Jonathan W. Morphew, being duly sworn, state that I am the Director of Operations for Delta Natural Gas Company, Inc. I further state that the construction of the project certificated in this proceeding has been satisfactorily completed in accordance with the plans and specifications attached hereto.



JONATHAN MORPHEW

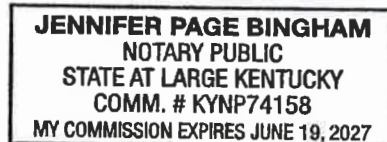
Subscribed and sworn to before me, a Notary Public in and before said County and State, this 2nd day September, 2026.

 (SEAL)

Notary Public

My Commission Expires:

June 19, 2027



DELTA NATURAL GAS Co., Inc.

WINCHESTER, KENTUCKY

Nicholasville 2nd Feed Extension Project

US HWY 27 to Chrisman Mill Road

Nicholasville, Jessamine County, KY

NOTES:

1. All other utilities are shown according to the best available information. Exact locations field verified prior to the time of construction.
2. All gas piping was Nitrogen tested according to DNG company procedure.
3. All gas piping was installed at a minimum depth of at least 24" below the existing grade unless otherwise indicated by pipeline stations requiring a depth greater than 24". See section IV of the pipeline specification in the contract agreement for less than 36" installation depth specifications
4. All gas piping on state right of way was installed to a minimum depth of at least 60" below all ditches and roadways and 42" everywhere else unless otherwise indicated by pipeline stations.
5. All gas piping shown in brown reflects all piping installed under order 10130791.
6. All gas piping shown in green reflects all existing piping to remain in service.
7. All gas piping shown in red reflects all piping installed under order 10100874.
8. The fittings count for the pipeline materials is based on the understanding of Delta's construction practices by which free-stressing or field bending pipe both horizontally and vertically is commonly implemented for smaller PI's along the pipeline alignment. No fittings are included for vertical PI's, per DNG standard practice. Contractor will field bend or free stress all vertical PI's. The fitting count in the bill of materials is based on locations where free stressing pipe or field bending is not practical. In addition, per Delta's construction practices, a fitting can be cut to support up to two PI locations. The fitting count includes, where practical, combining 2 PI's to be accounted for and cut from one fitting.
9. All creek crossings are covered by C.O.E. Nationwide Permit No.2000200307
10. Property lines are shown as received in PVA shapefiles, however adjustments have been made to match fences or lines of occupation in areas where PVA shapefiles deviate from property fence lines and property corners that were located by DNG.

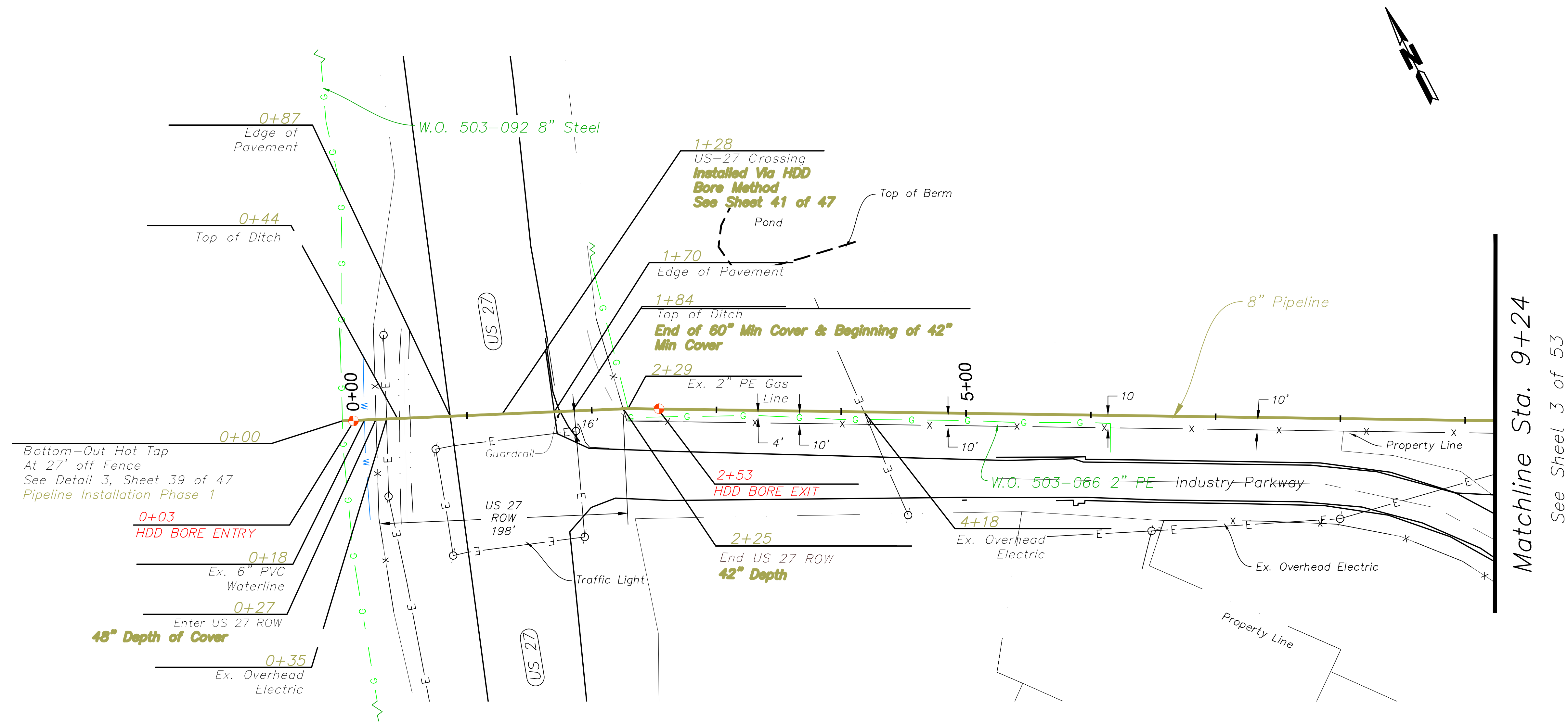


LEGEND	
	TRAVERSE POINT
	PROPERTY CORNER
	EXISTING GAS METER
	PROPOSED GAS METER
	EXISTING GAS VALVE
	PROPOSED GAS VALVE W.O. # 10100874
	PROPOSED GAS VALVE W.O. # 10130791
	WATER METER
	WATER VALVE
	WATER LINE
	FIRE HYDRANT
	MANHOLE
	SANITARY SEWER
	STORM SEWER
	UTILITY POWER POLE
	UNDERGROUND ELECTRIC
	UNDERGROUND TELEPHONE
	FENCE
	RIGHT OF WAY MONUMENT
	UTILITY PEDESTAL
	EXISTING GAS LINE
	PROPOSED GAS LINE W.O. # 10100874
	PROPOSED GAS LINE W.O. # 10130791
	HDD ENTRY/EXIT

W.O.'s 10130791 & 10100874

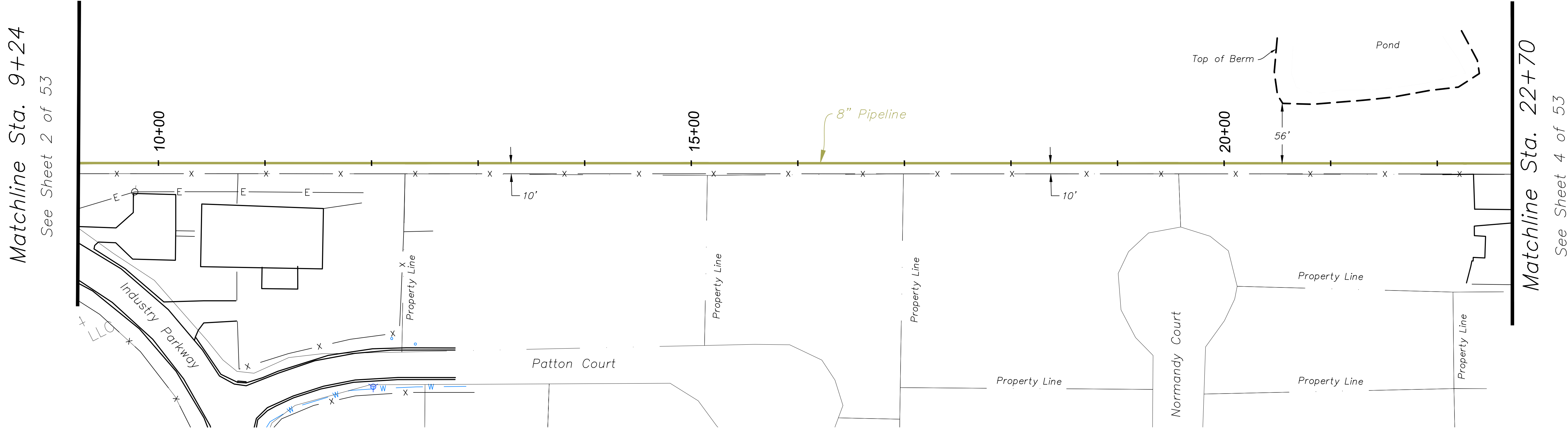
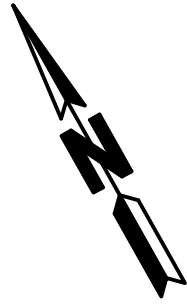
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		SCALE		As Noted		SHEET		1 of 55	
		DWG. BY		---		DATE			
JESSAMINE COUNTY		NICHOLASVILLE		STATE ENGINEER		DATE			
CONSTRUCTION MEASURE: 40484		CONSTRUCTION MEASURE: 40148		MGR.-CONST./ENG		DATE			
NOTIFICATION NUMBER: 200342130		NOTIFICATION NUMBER: 200446659		TRANS.		DATE			
ORDER NUMBER: 10100874		ORDER NUMBER: 10130791		As Noted		DATE			
DESCRIPTION: 8" Steel Distribution Pipeline from US HWY 27 to Chrisman Mill Road, Nicholasville Jessamine County, KY				DIR-Gas Oper		DATE			
PERMIT NUMBER: TBD									
REC. DWG. BY	ASR	DATE	6/11/26	MAPPED BY	ASR	DATE	6/11/26		

PROPERTY OWNERS	DWH PROPERTIES LLC DB. 235, PG. 312 10' Perm. Easement	US 27 ROW Permit # XXXXXX	RSHIJBH PROPERTIES LLC DB. 866, PG. 886 20' Perm. Easement, 20' Temp. Workspace	Matchline Sta. 9+24 See Sheet 3 of 47
	27'	198'	699'	



NOTE:
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions were verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

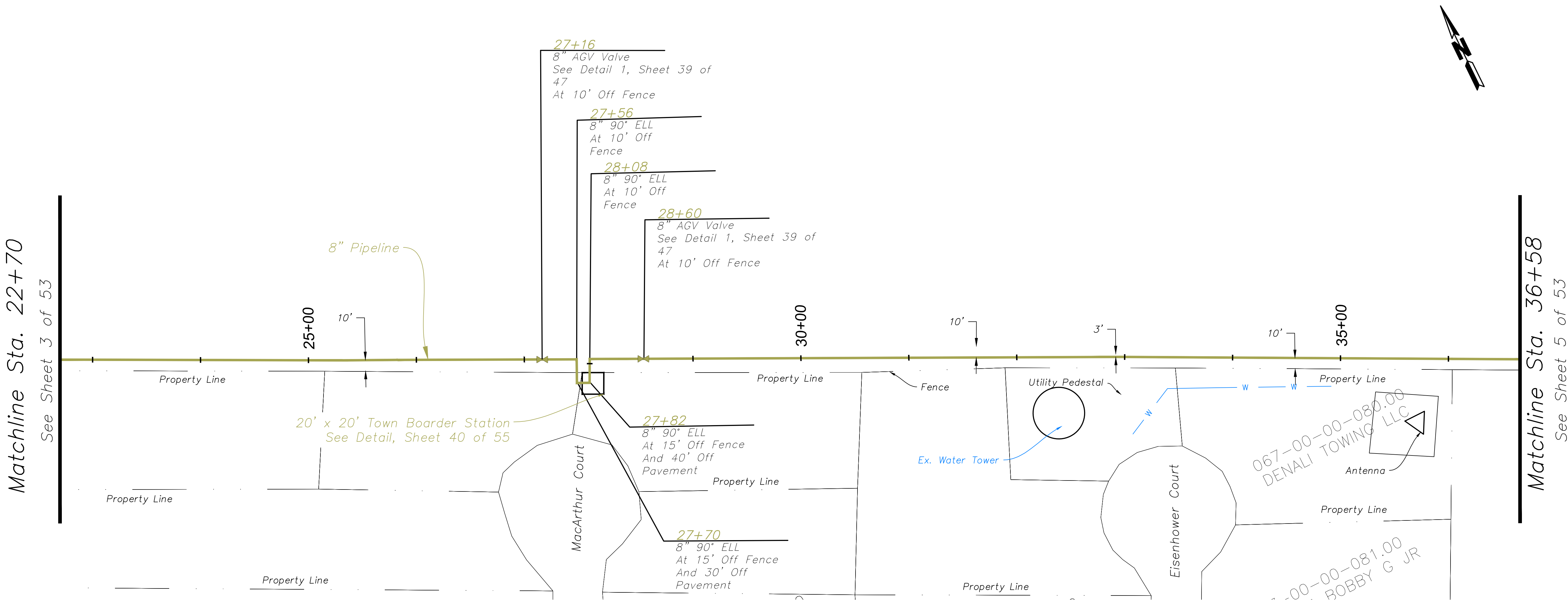
PROPERTY OWNERS	RSHIJBH PROPERTIES LLC DB. 866, PG. 886 20' Perm. Easement, 20' Temp. Workspace	Matchline Sta. 22+70 See Sheet 4 of 47
	1345'	



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PROPERTY OWNERS Matchline Sta. 22+70 See Sheet 3 of 47	CHC PROPERTIES, LLC DB. 871, PG. 49 20' X 20' Perm. Easement	1403' RSHIJBH PROPERTIES LLC DB. 866, PG. 886 20' Perm. Easement, 20' Temp. Workspace	Matchline Sta. 36+58 See Sheet 5 of 47
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NOTE:

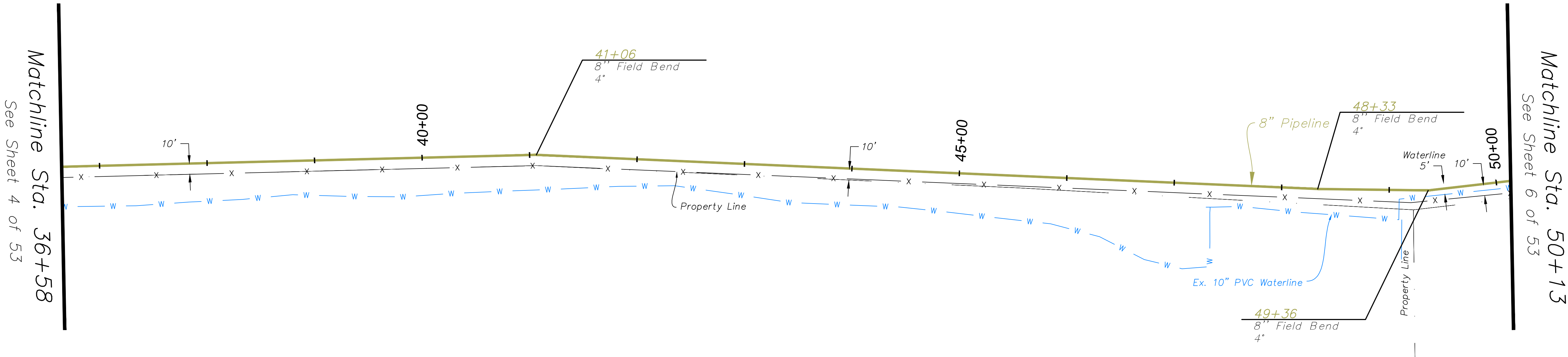
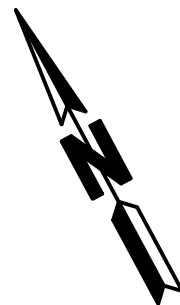
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PROPERTY OWNERS

Matchline Sta. 36+58
See Sheet 4 of 47

RSHIJBH PROPERTIES LLC
DB. 866, PG. 886
20' Perm. Easement, 20' Temp. Workspace

Matchline Sta. 50+13
See Sheet 6 of 47



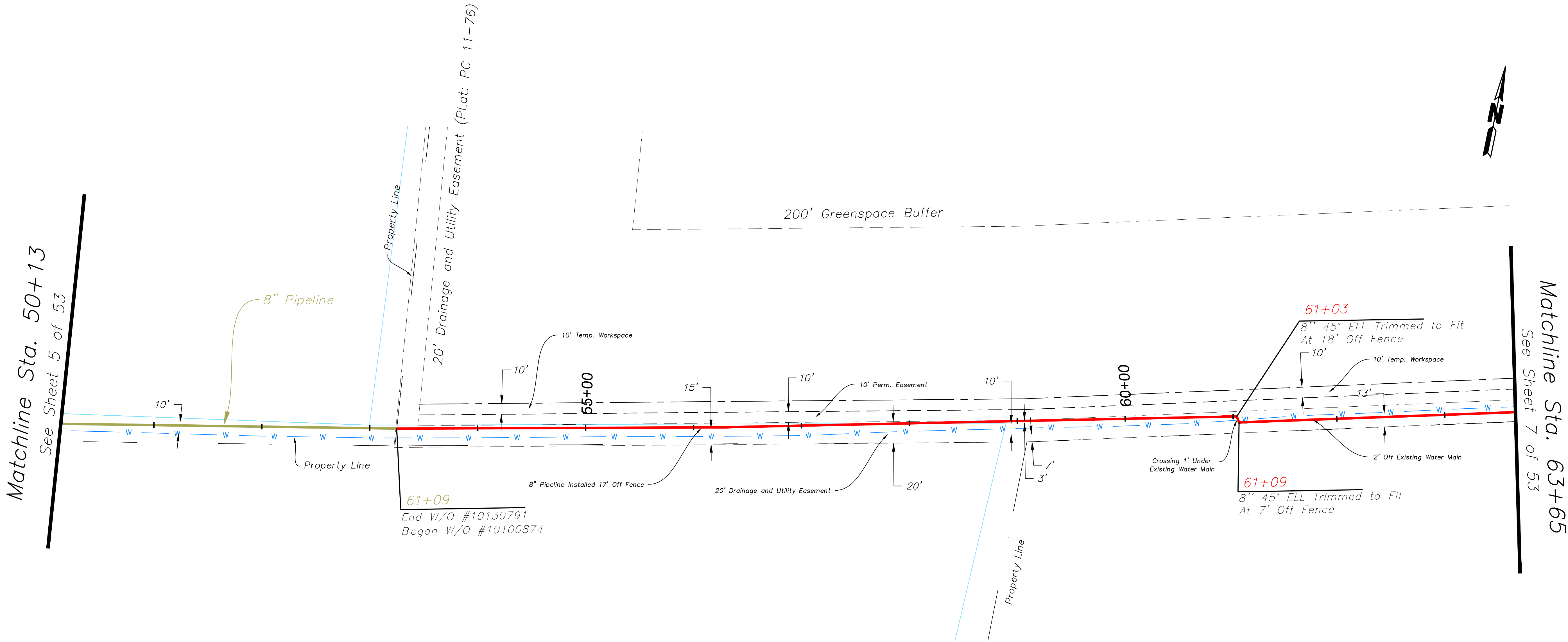
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PROPERTY OWNERS

Matchline Sta. 50+13
See Sheet 5 of 47

LIVINGSTON DOUGLAS EUGENE & BARBARA
DB. 871, PG. 542
20' Drainage & Utility Easement

Matchline Sta. 63+65
See Sheet 7 of 47



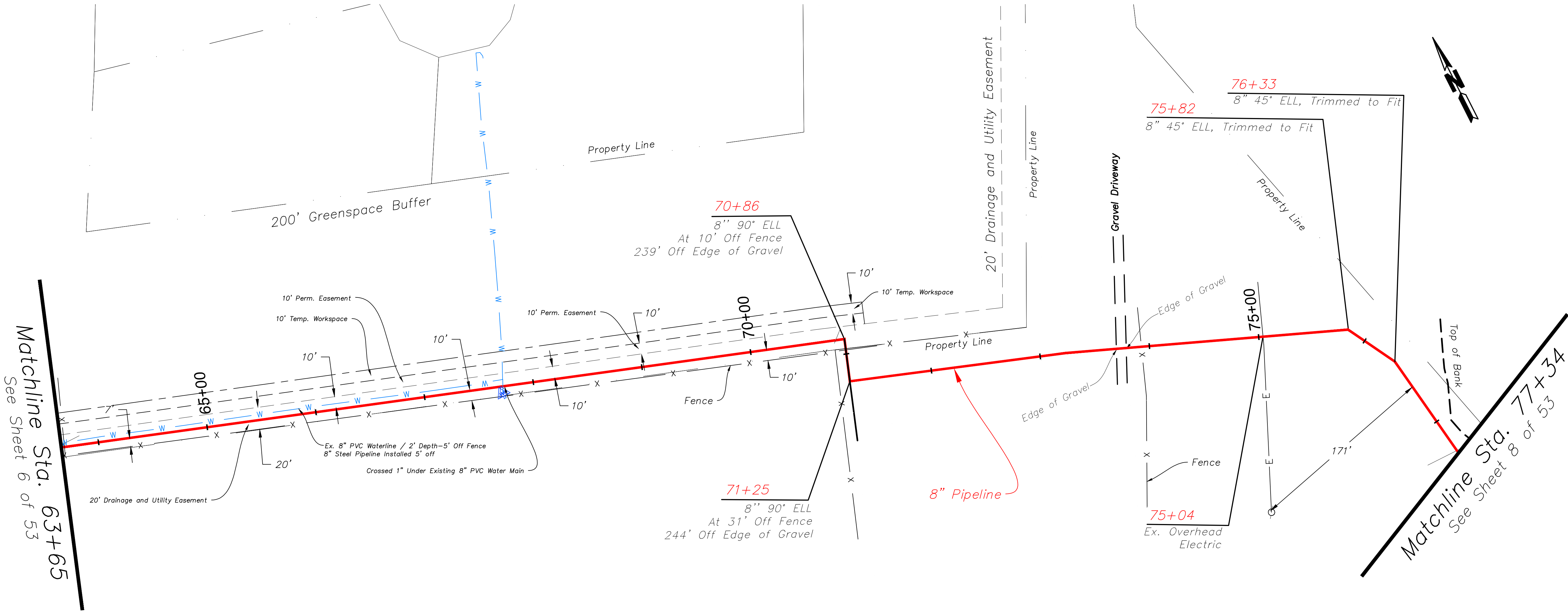
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Work Orders 10130791, 10100874

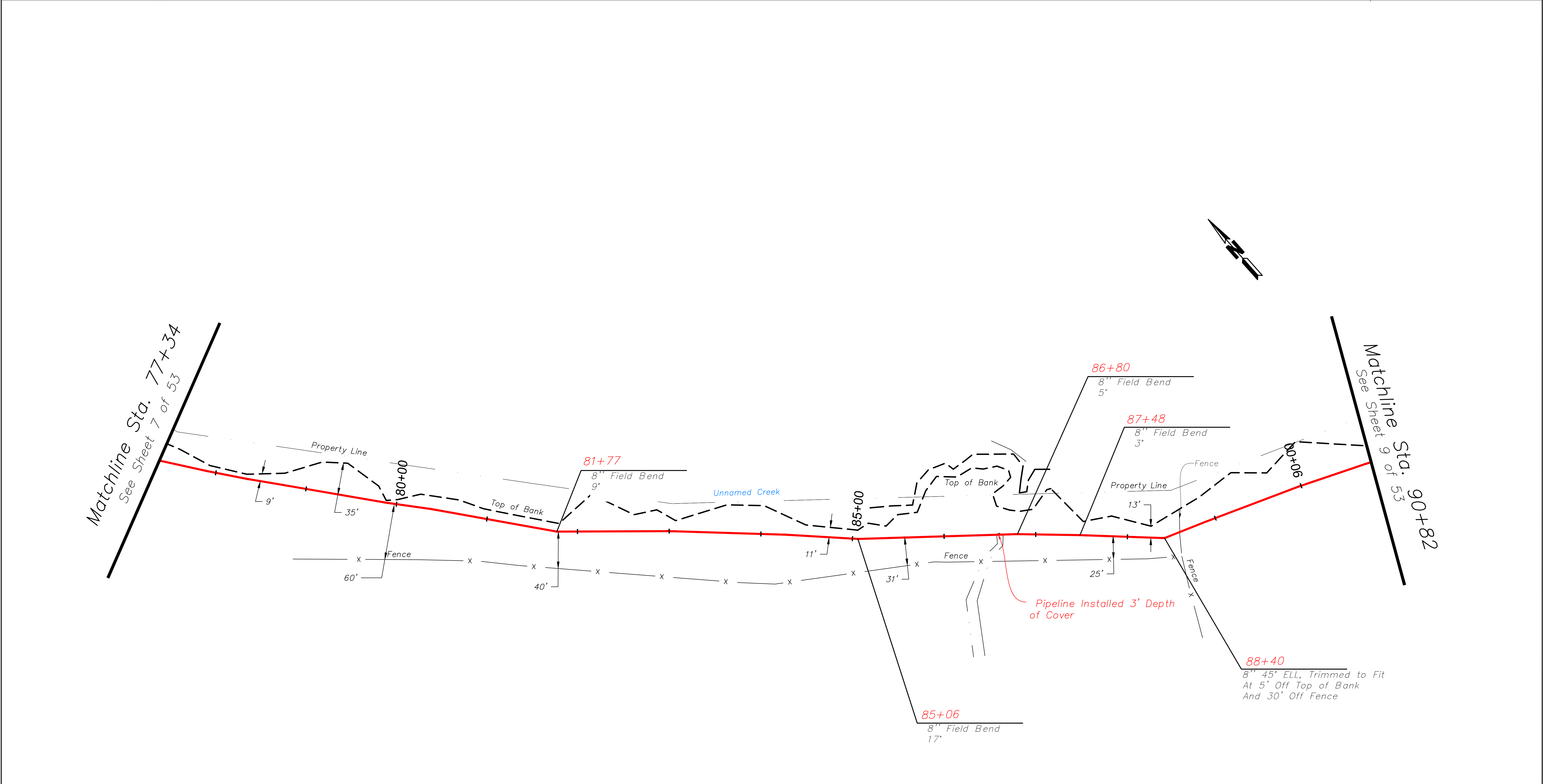
Sheet 6 Of 53
Scale: 1"=50'

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PROPERTY OWNERS	LIVINGSTON DOUGLAS EUGENE & BARBARA DB. 871, PG. 542 20' Drainage & Utility Easement 10' Perm Easment, 10' Temp. Workspace	DAN COMBS PROPERTIES LLC DB. 873 PG. 794 30' Perm. Easement, 20' Temp. Workspace	Matchline Sta. 77+34 See Sheet 8 of 47
	730'	641'	



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Crossings	Crossing CL Ditch Elevation	Nearest Creek Flowline Elevation	Elevation Drop to Creek Flowline	Proposed Depth of Cover	Proposed Pipe Depth of Cover at Crossing
Ditch 1	912.389 (at sinkpoint)	910.376	2.013	3'	907.376
Ditch 2	889	886	3	3'	883
Ditch 3	884.322	880.446	3.876	3'	877.446

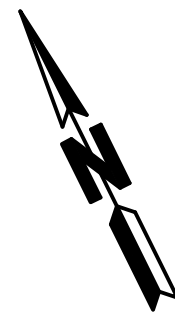
PROPERTY OWNERS

Matchline Sta. 90+82
See Sheet 8 of 47

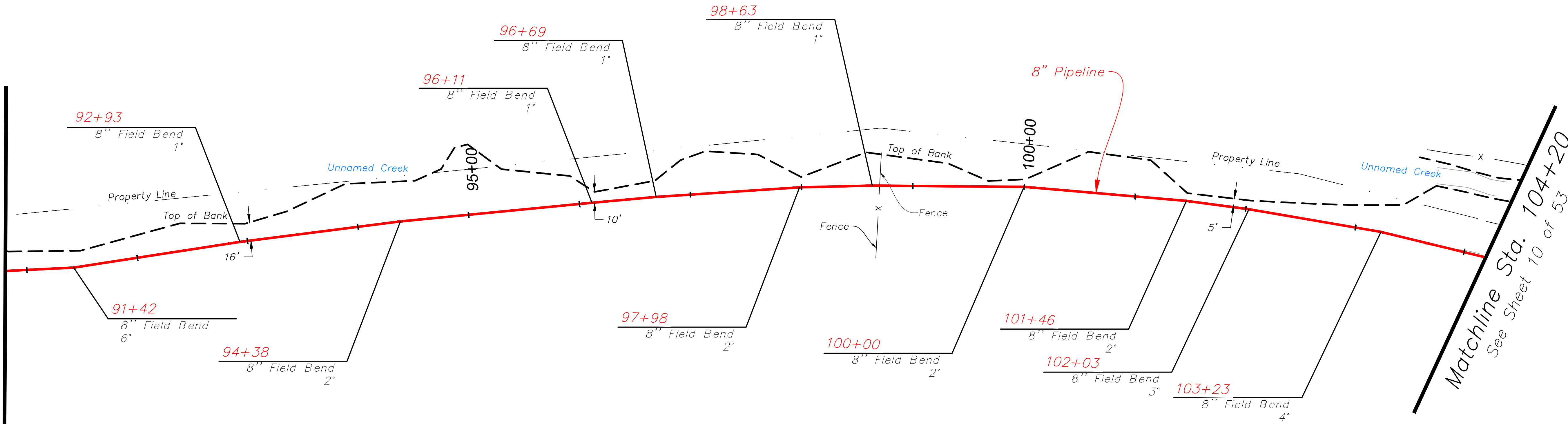
DAN COMBS PROPERTIES LLC
DB. 873, PG. 794
30' Perm. Easement, 20' Temp. Workspace

Matchline Sta. 104+20
See Sheet 10 of 47

1342'



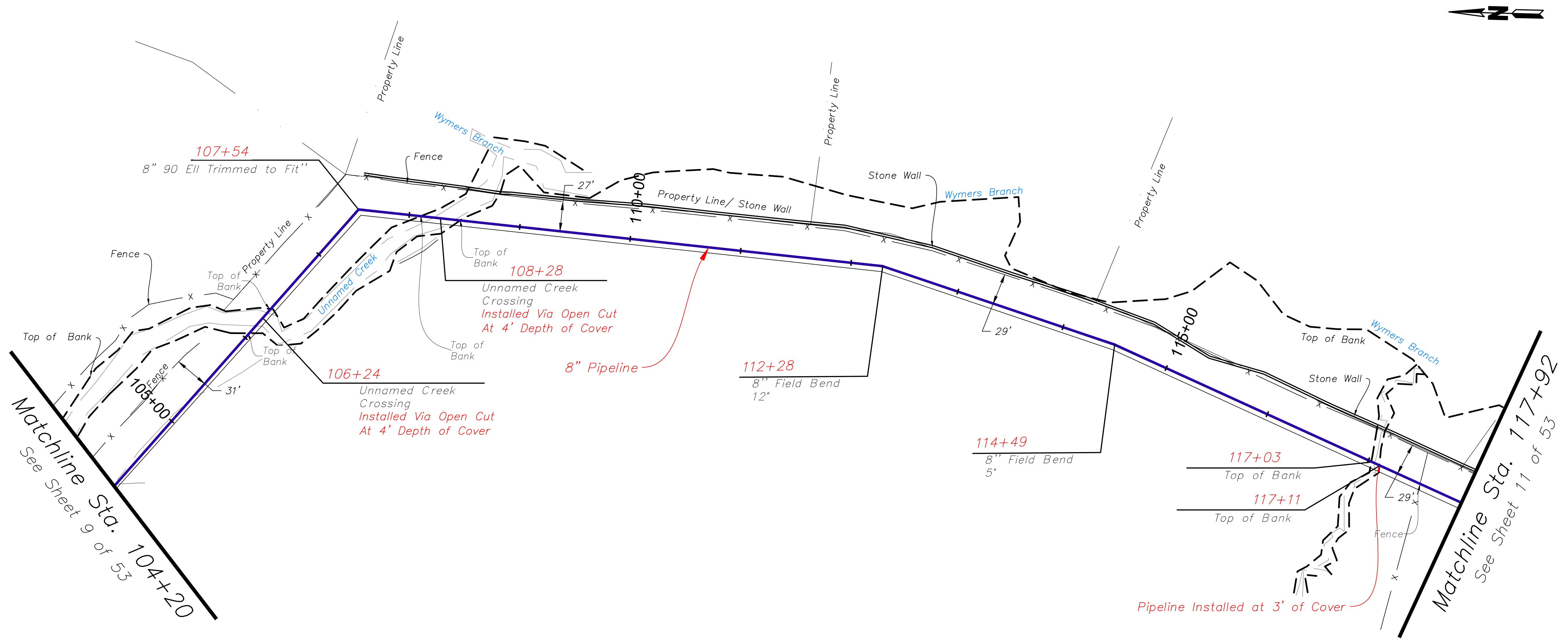
Matchline Sta. 90+82
See Sheet 8 of 53



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Work Order 10100874
Sheet 9 Of 53
Scale: 1"=50'

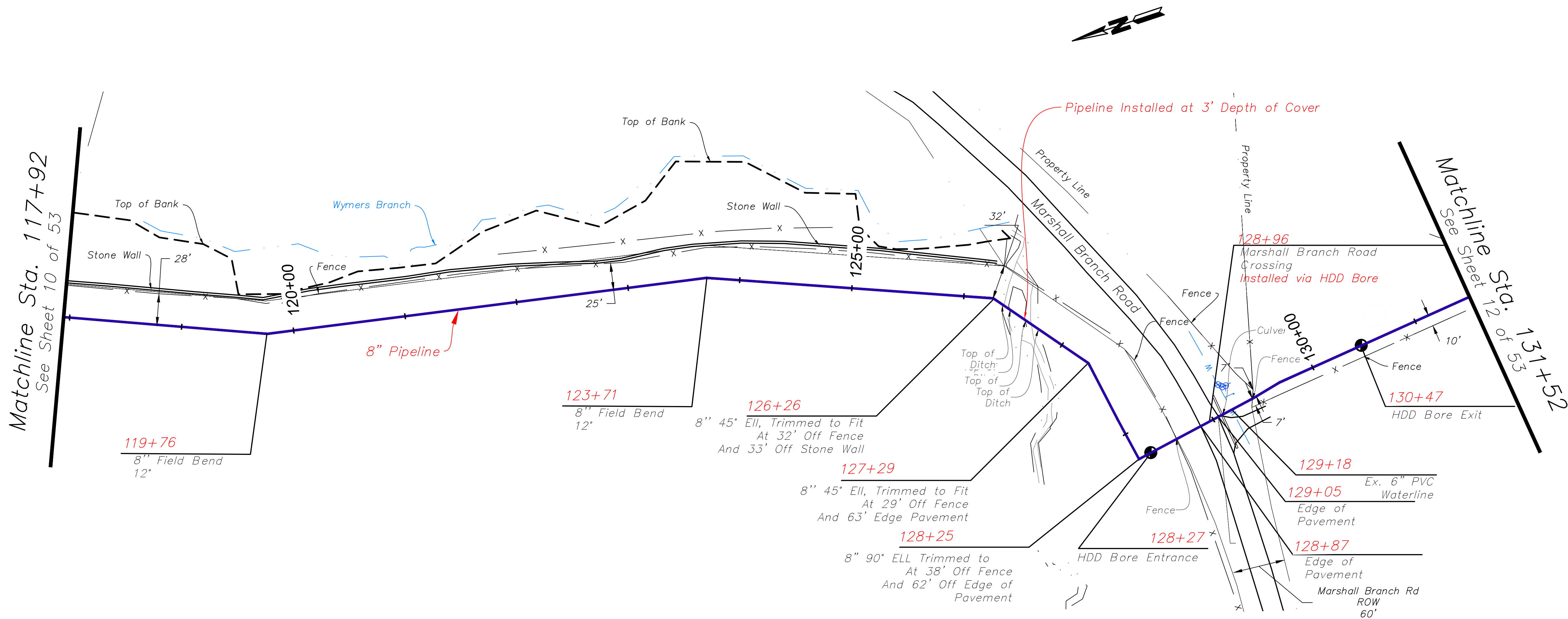
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Per Kentucky law, the contractor shall contact KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor shall contact those utility owners/ operators directly.

Crossings	Crossing CL Ditch Elevation	Nearest Creek Flowline Elevation	Elevation Drop to Creek Flowline	Proposed Depth of Cover	Proposed Pipe Depth of Cover at Crossing
Ditch 1	912.389 (at sinkpoint)	910.376	2.013	3'	907.376
Ditch 2	889	886	3	3'	883
Ditch 3	884.322	880.446	3.876	3'	877.446

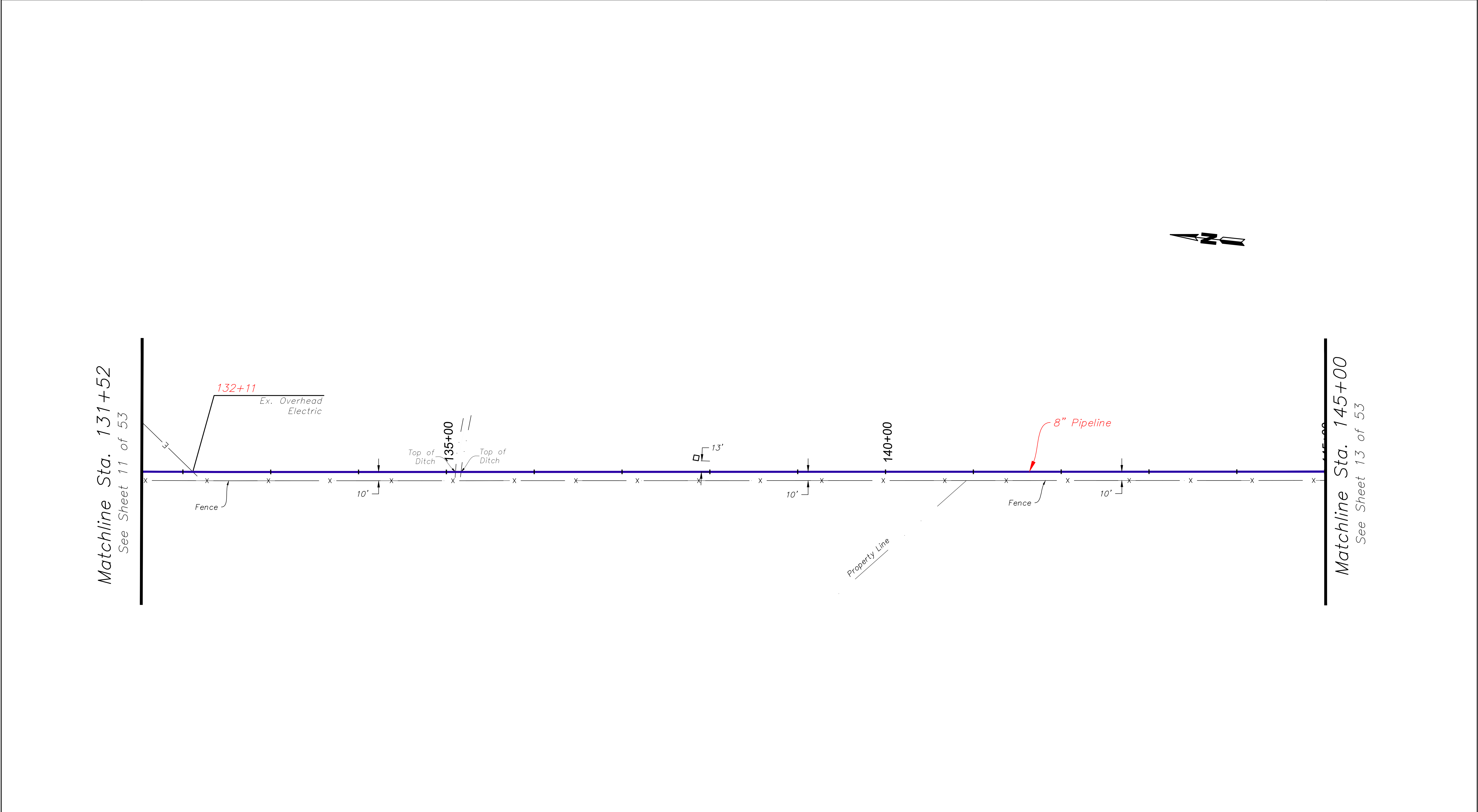
PROPERTY OWNERS	Matchline Sta. 117+92 See Sheet 10 of 47	DAN COMBS PROPERTIES LLC DB. 873, PG. 794 30' Perm. Easement, 20' Temp. Workspace	STA: 128+59 Property Line	MARSHALL BRANCH ROAD ROW	STA: 129+35 Property Line	CHARLES L MILLER DB. 866, PG. 375 20' Perm. Easement, 20' Temp. Workspace	Matchline Sta. 131+52 See Sheet 12 of 47
		1062'			76'	213'	

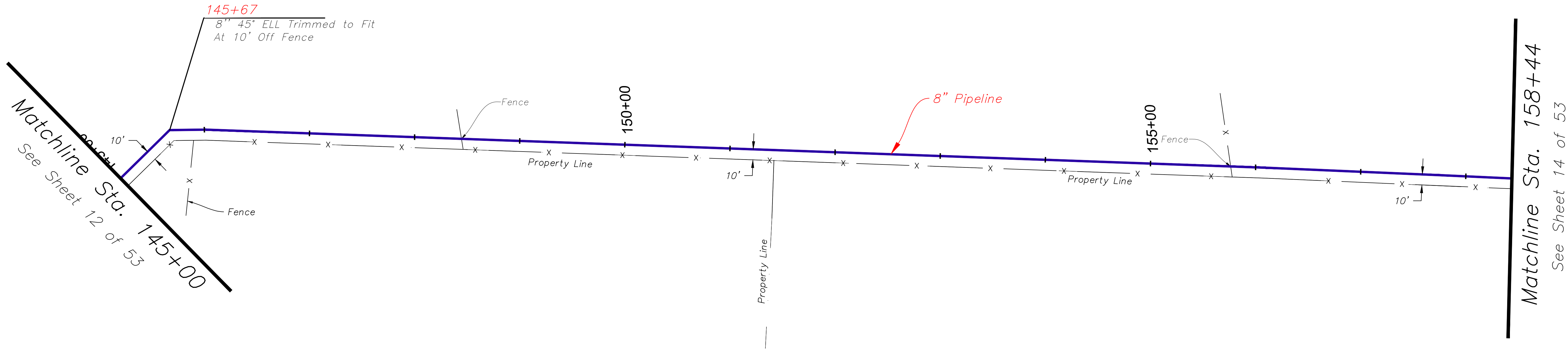


- NOTE:**
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4. Crossings	Crossing CL Ditch Elevation	Nearest Creek Flowline Elevation	Elevation Drop to Creek Flowline	Proposed Depth of Cover	Proposed Pipe Depth of Cover at Crossing
Ditch 1	912.389 (at sinkpoint)	910.376	2.013	3'	907.376
Ditch 2	889	886	3	3'	883
Ditch 3	884.322	880.446	3.876	3'	877.446

PROPERTY OWNERS	CHARLES L. MILLER DB. 866, PG. 375 20' Perm. Easement, 20' Temp. Workspace	Matchline Sta. 144+96 See Sheet 13 of 47
	1348'	

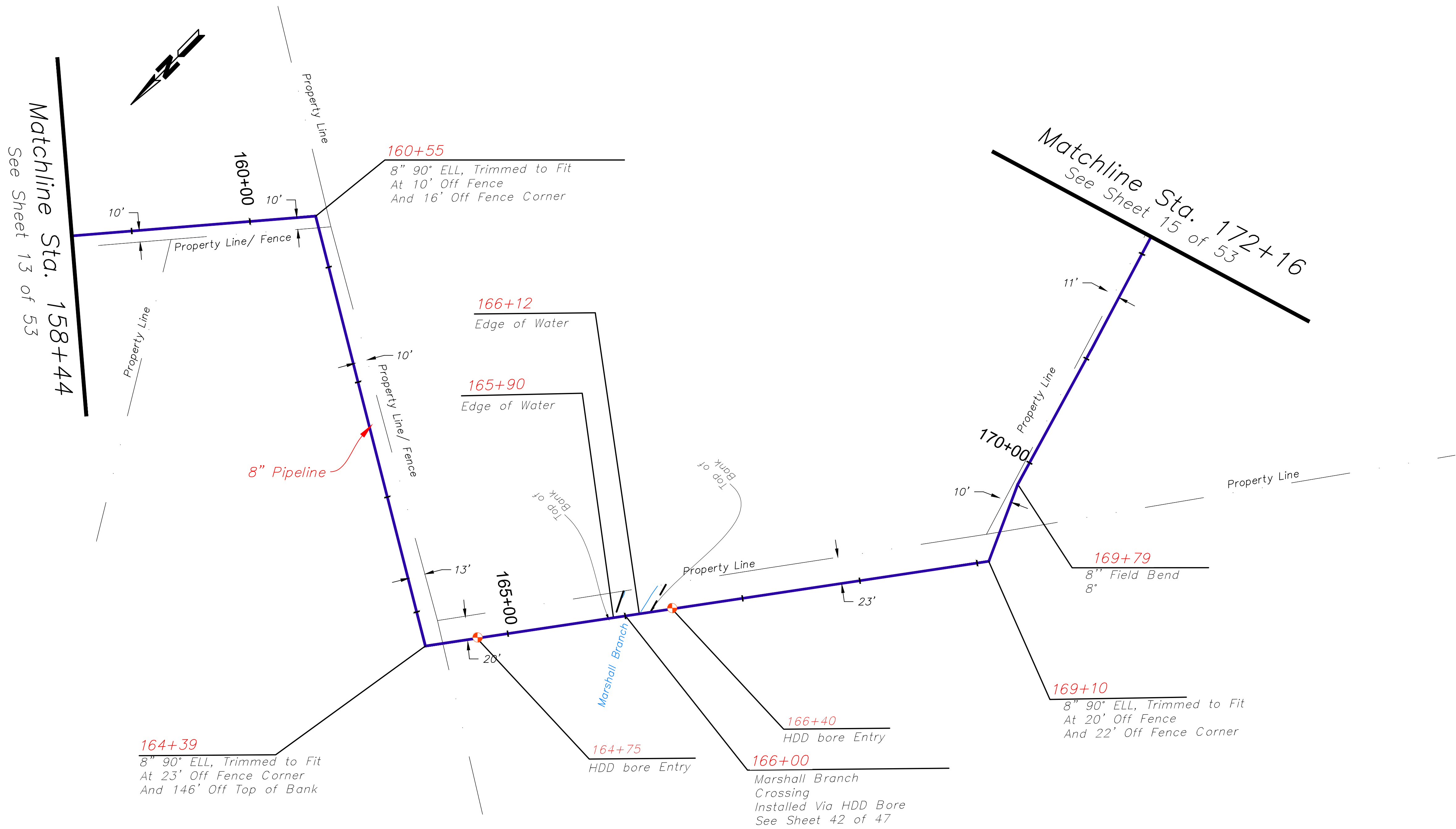




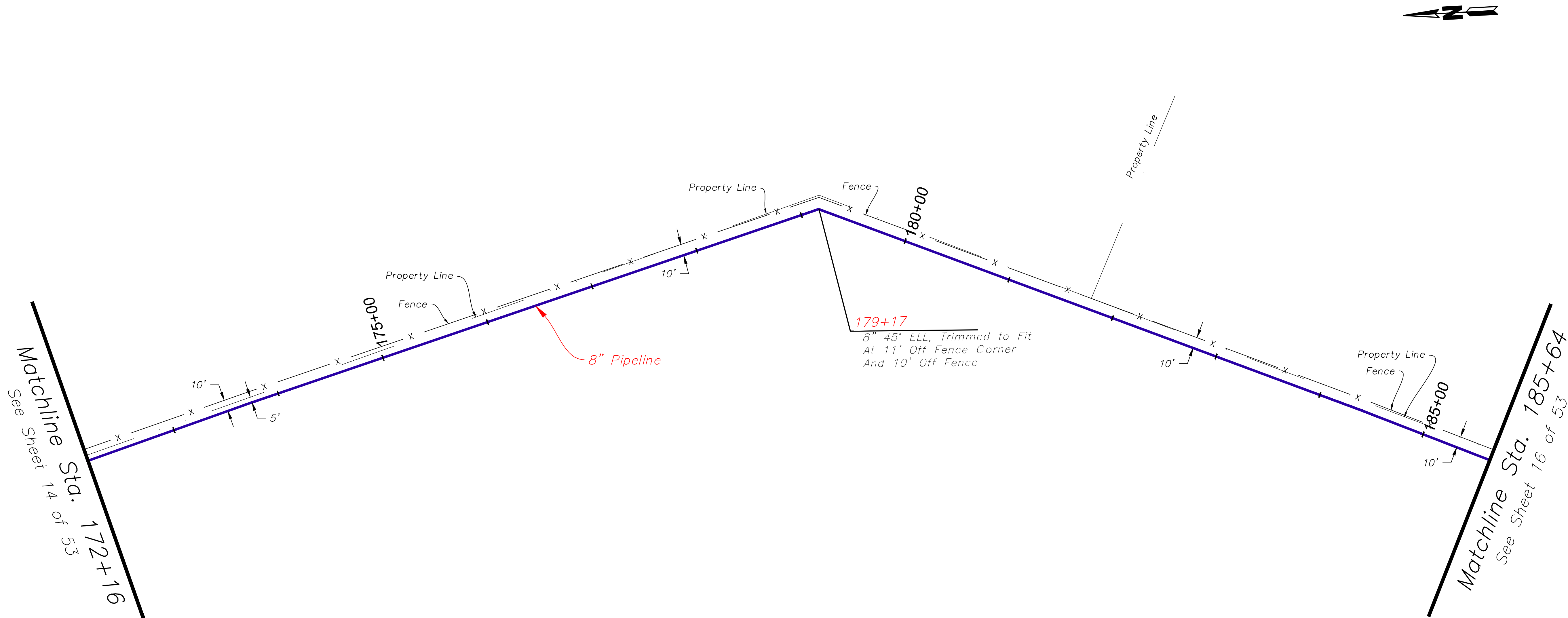
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PROPERTY OWNERS	Matchline Sta. 158+39 See Sheet 13 of 47	CHARLES L MILLER DB. 866, PG. 375 20' Perm. Easement, 20' Temp. Workspace	STA: 160+61 Property Line	STA: 164+37 Property Line	1074 MARSHALL BRANCH RESIDENCE TRUST DB. 873 PG. 798 40' Perm. Easement	A & J FARMS LLC DB. 874 PG. 131	STA: 169+29 Property Line	A & J FARMS LLC DB. 874 PG. 136	Matchline Sta. 172+16 See Sheet 15 of 47
		222'		376'		492'		280'	

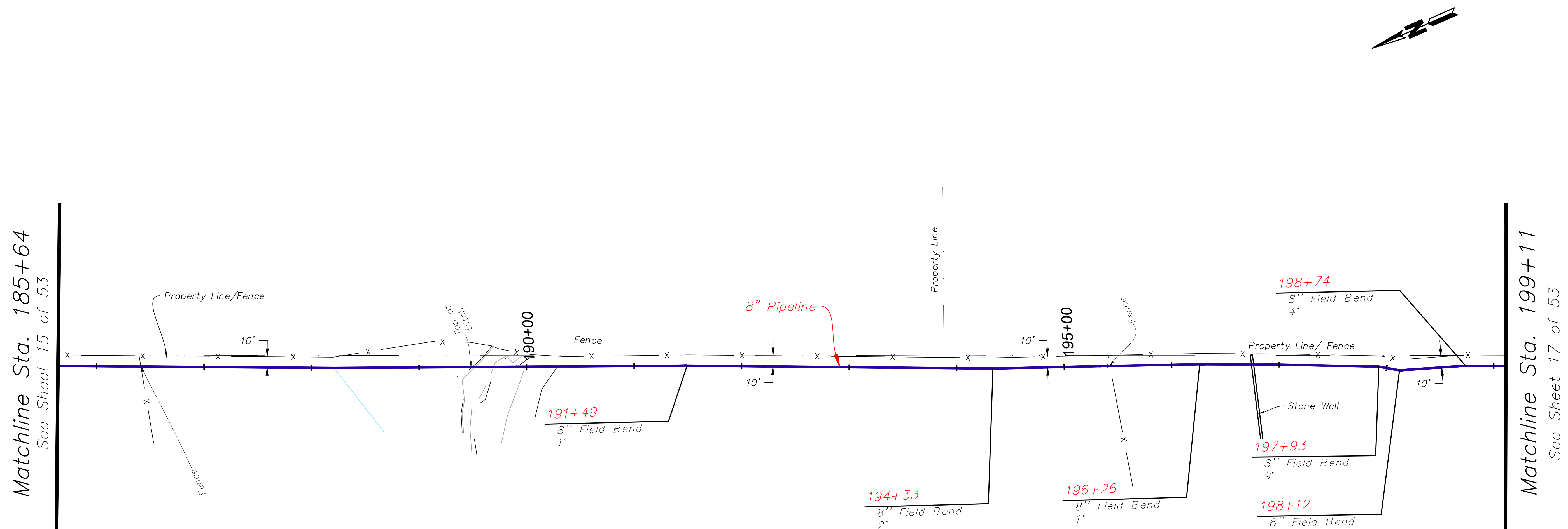


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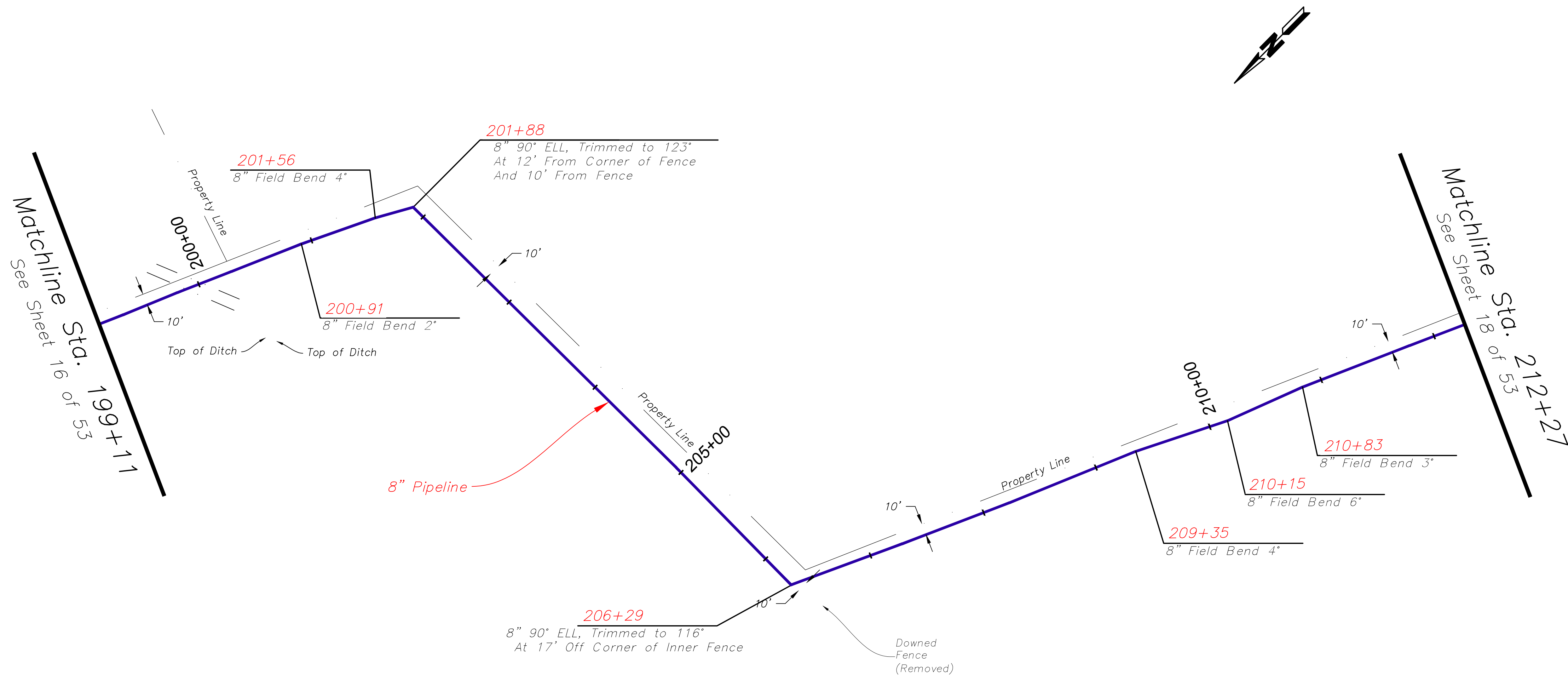
PROPERTY OWNERS Matchline Sta. 185+64 See Sheet 15 of 47	A & J FARMS LLC DB. 874, PG. 136 1348'	Matchline Sta. 199+11 See Sheet 17 of 47
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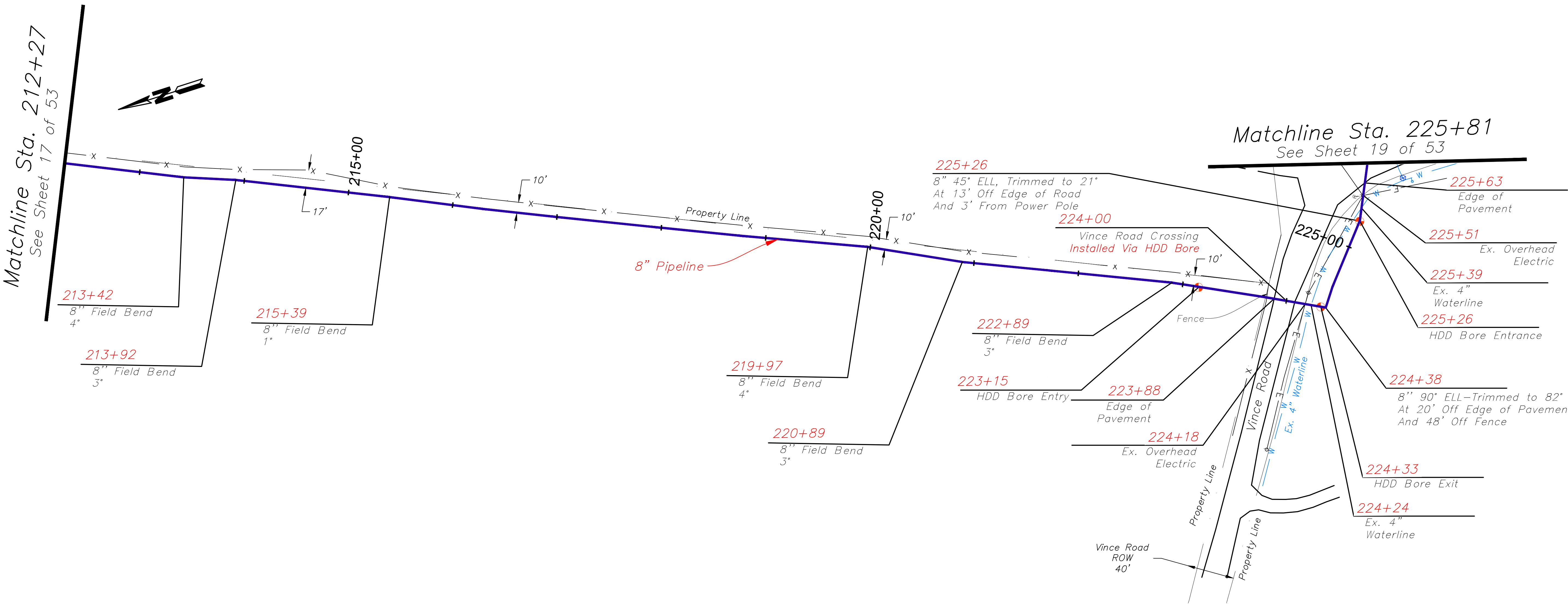
PROPERTY OWNERS	A & J FARMS LLC DB. 874, PG. 136	
Matchline Sta. 199+11 See Sheet 16 of 53	1337	Matchline Sta. 212+27 See Sheet 18 of 53



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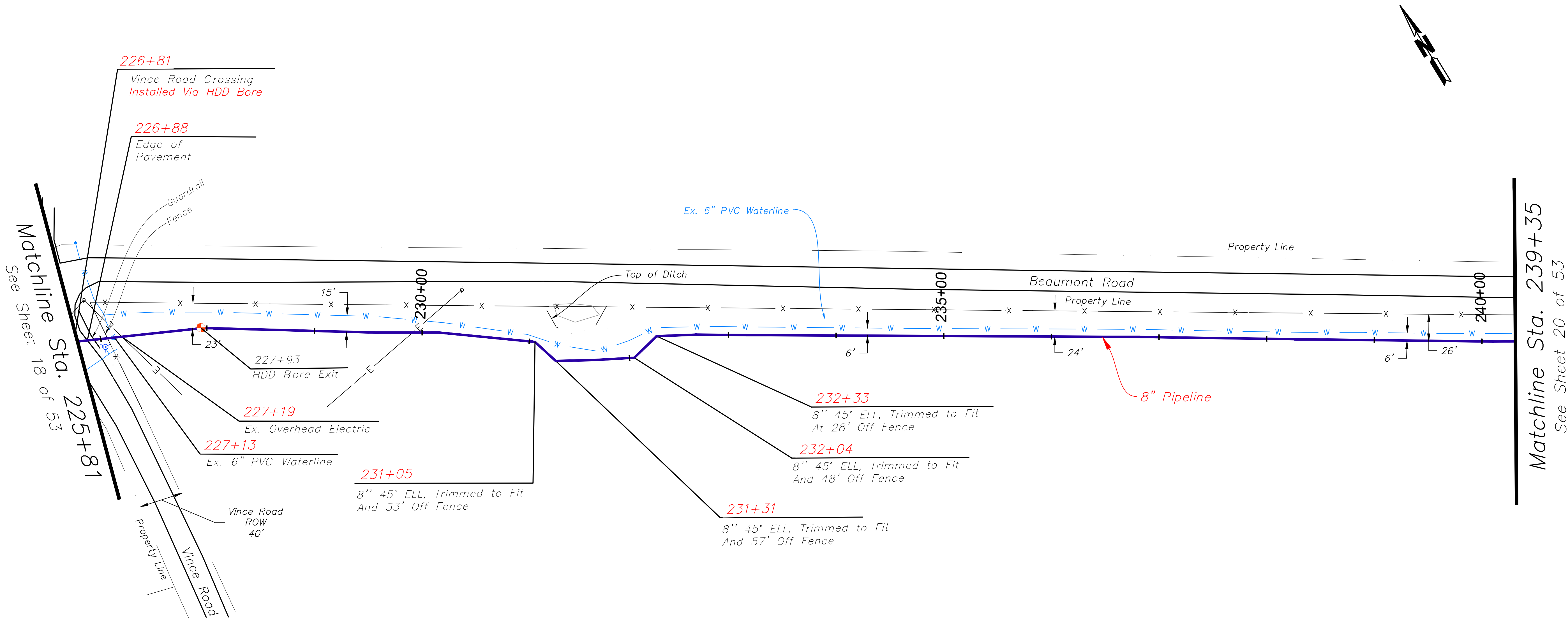
PROPERTY OWNERS Matchline Sta. 212+27 See Sheet 17 of 53	A & J FARMS LLC DB. 874, PG. 136 1165' CALLIE & GERARDO VALLE DB. 862, PG. 326 20' Perm. Easement, 20' Temp. Workspace VINCE ROAD ROW VINCE ROAD ROW STA. 224+07 Property Line STA. 224+45 Property Line STA. 225+75 Property Line Matchline Sta. 225+81 See Sheet 19 of 53 38' 130'	
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NOTE:

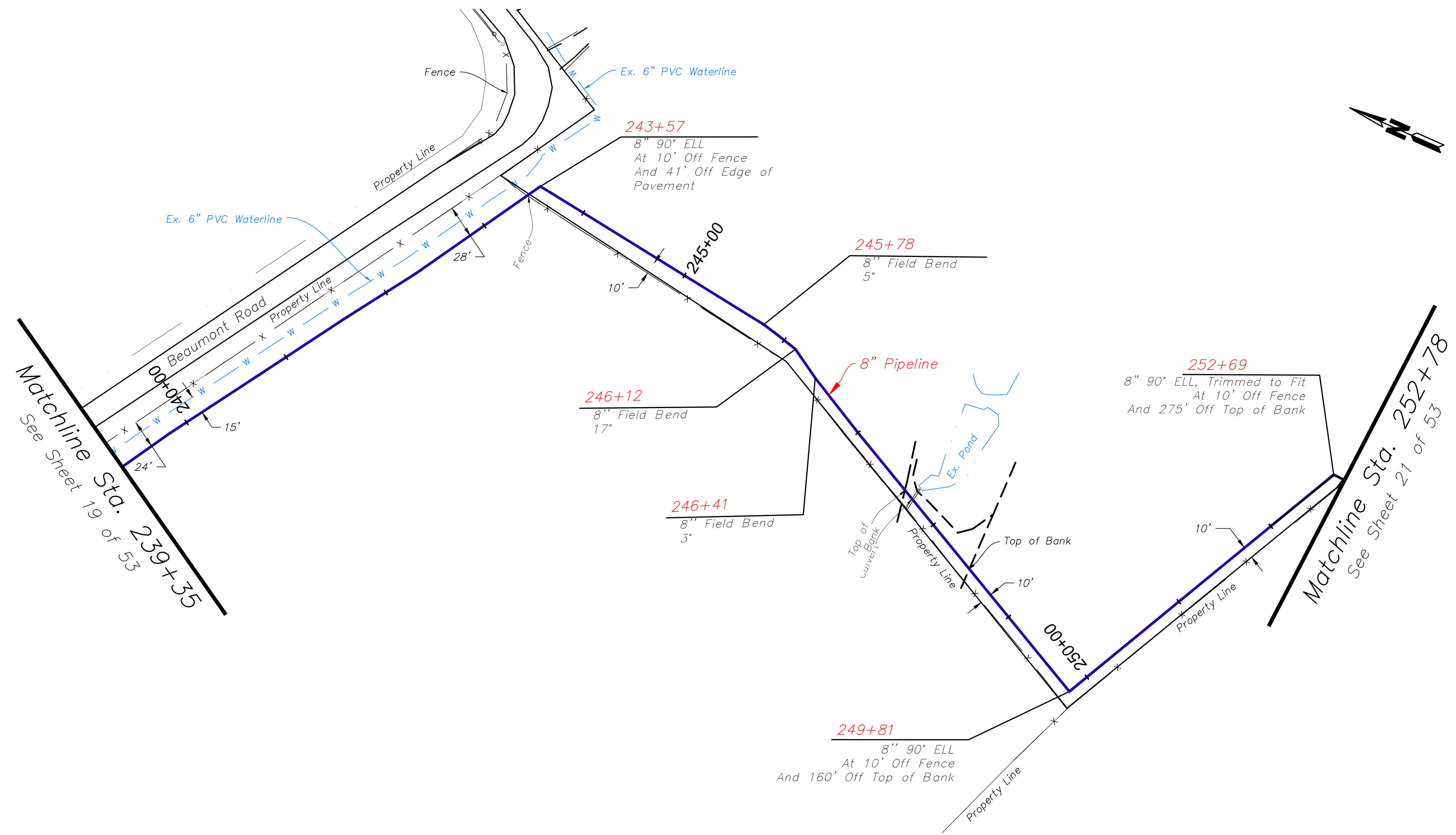
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PROPERTY OWNERS	Matchline Sta. 225+81 See Sheet 18 of 53	STA: 226+27 Property Line	JOHN GARDNER DB. 873, PG. 801 20' Perm. Easement, 20' Temp. Workspace	Matchline Sta. 240+31 See Sheet 20 of 53
	27'		1322'	

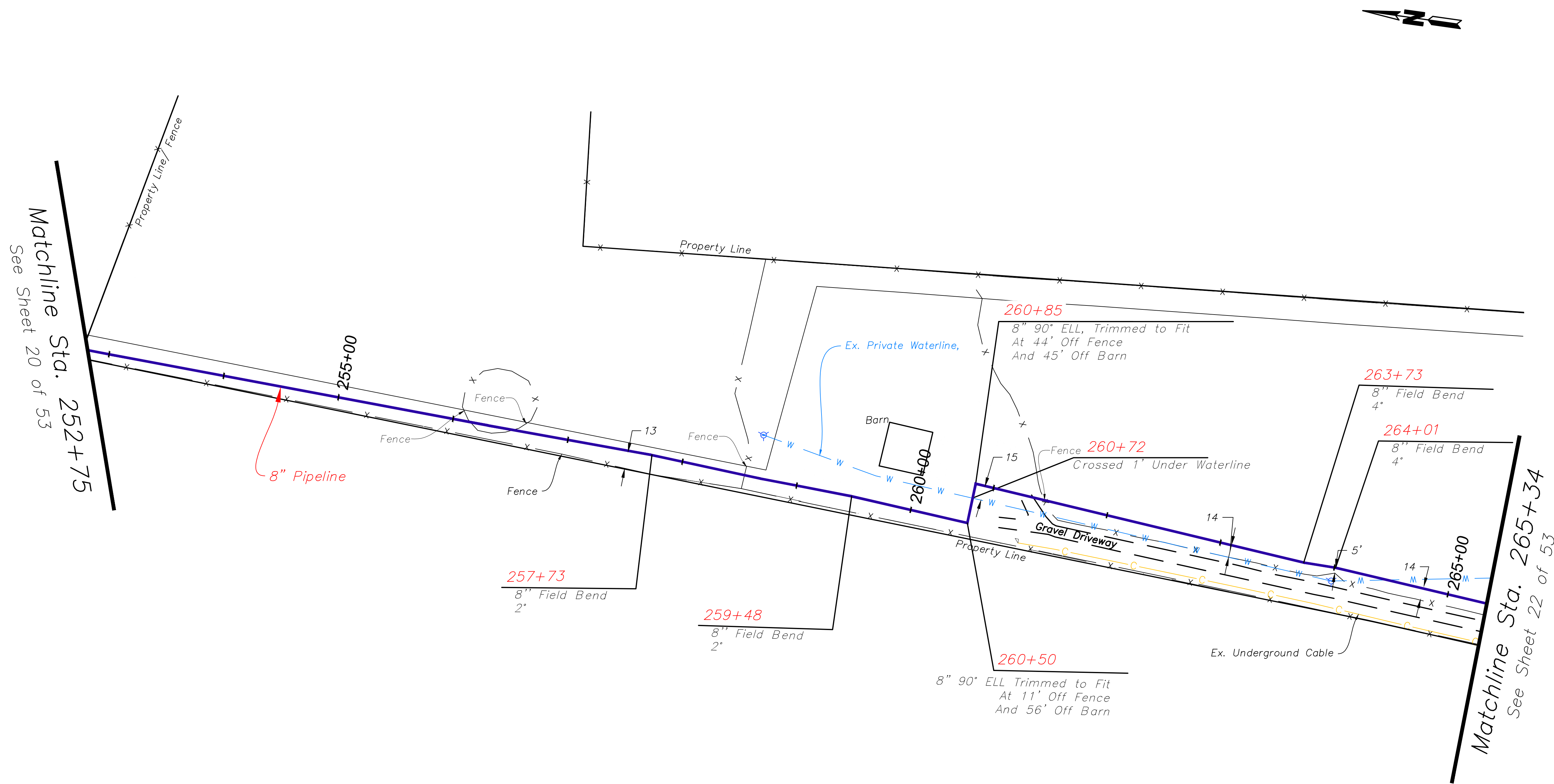


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PROPERTY OWNERS	Matchline Sta. 240+31 See Sheet 19 of 53	JOHN GARDNER DB. 873, PG. 801 20' Perm. Easement, 20' Temp. Workspace	STA: 243+60 Property Line	ERIN O'BRIEN DB. 871, PG. 539 20' Perm. Easement, 20' Temp. Workspace	STA: 252+91 Property Line	Matchline Sta. 253+75 See Sheet 21 of 53
		411'		931'		



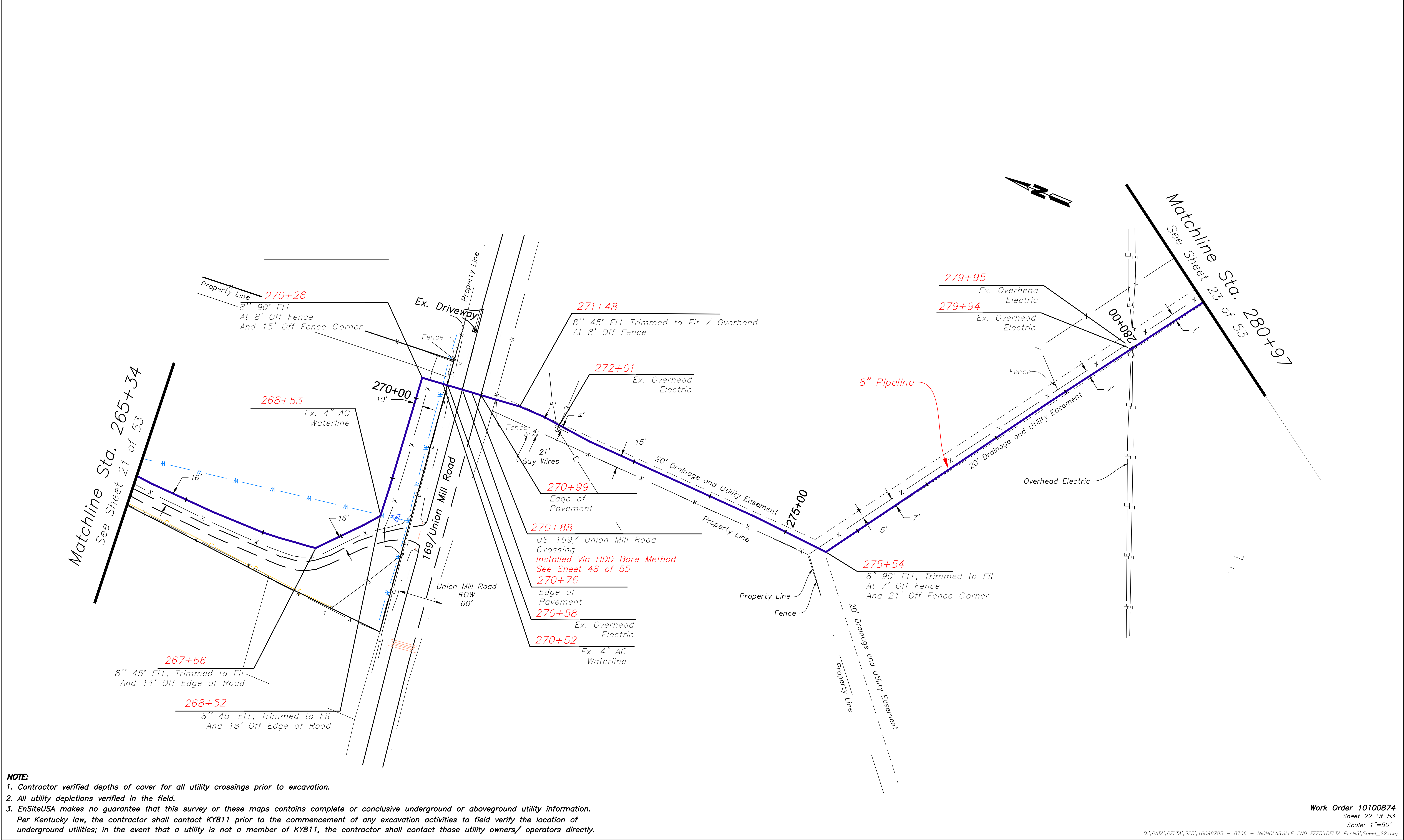
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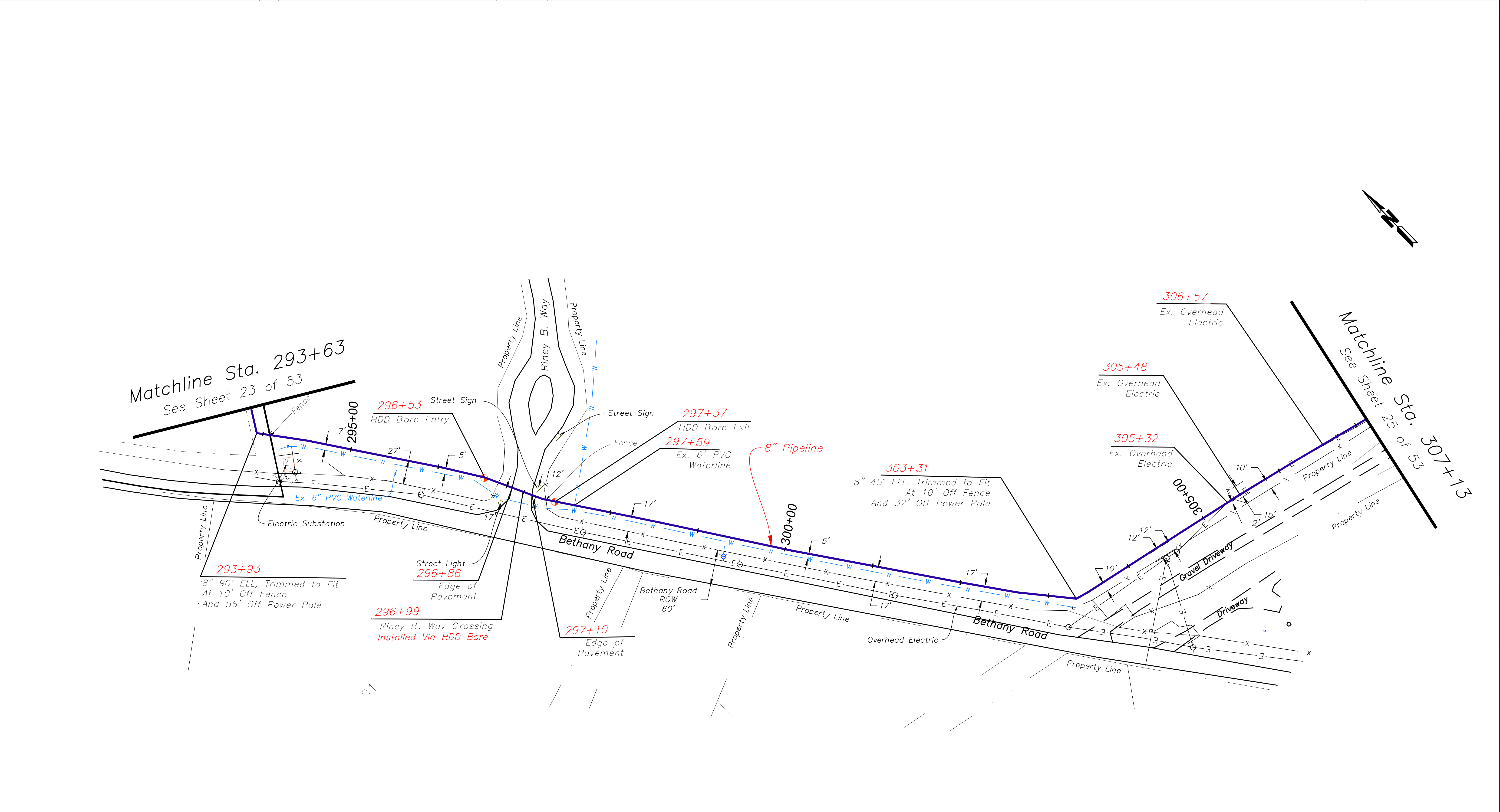
PROPERTY OWNERS	CONNIE MOORE DB. 872, PG. 87 20' Perm. Easement, 20' Temp. Workspace	169/UNION MILL ROAD ROW	CHARLES & ALLEN COLLINS CAB. 9, PG. 78 20' Drainage & Utility Easement	
Matchline Sta. 265+21 See Sheet 21 of 53	527'	60'	969'	Matchline Sta. 280+97 See Sheet 23 of 53



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CHARLES & ALLEN COLLINS CAB. 9, PG. 78 20' Drainage & Utility Easement		ETHINGTON CV JR & ALMA DB. 869, PG. 214 20' Perm. Easement, 20' Temp. Workspace		CV JR & ALMA ETHINGTON DB. 869, PG. 214 20' Perm. Easement, 20' Temp. Workspace		Matchline Sta. 307+13 See Sheet 25 of 53	
Matchline Sta. 293+63 See Sheet 23 of 53		Matchline Sta. 296+64 Property Line		Matchline Sta. 297+21 Property Line			
45'		260'		57'		987'	



NOTE:

1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. Contractor verified location of underground electric.
3. All utility depictions need to be verified in the field.
4. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

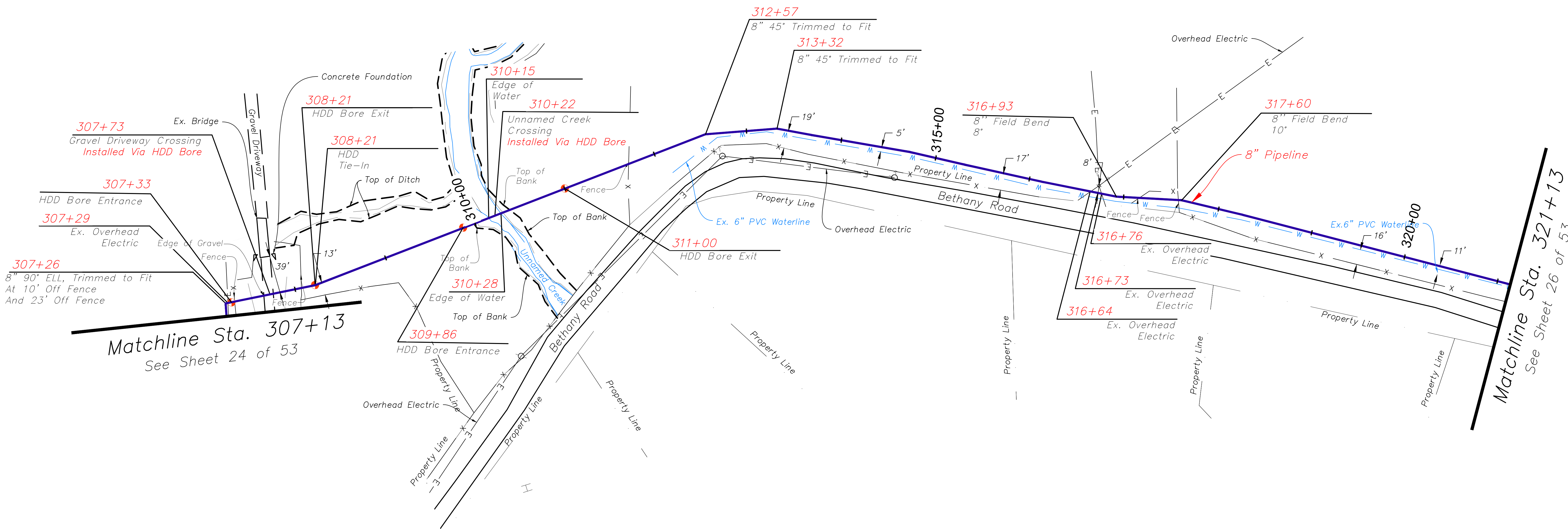
PROPERTY
OWNERS

Matchline Sta. 307+13
See Sheet 24 of 53

CV JR & ALMA ETHINGTON
DB. 869, PG. 214
20' Perm. Easement, 20' Temp. Workspace

1401'

Matchline Sta. 321+13
See Sheet 26 of 53



NOTE:

1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

Work Order 10100874
Sheet 25 Of 53
Scale: 1"=50'

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PROPERTY OWNERS

Matchline Sta. 321+13
See Sheet 25 of 53

CV JR & ALMA ETHINGTON
DB. 869, PG. 214
20' Perm. Easement, 20' Temp. Workspace

BETHANY ROAD ROW
TAYLOR BROTHERS PROPERTIES, LLC
DB. 873, PG. 791

STA. 333+46 Property Line

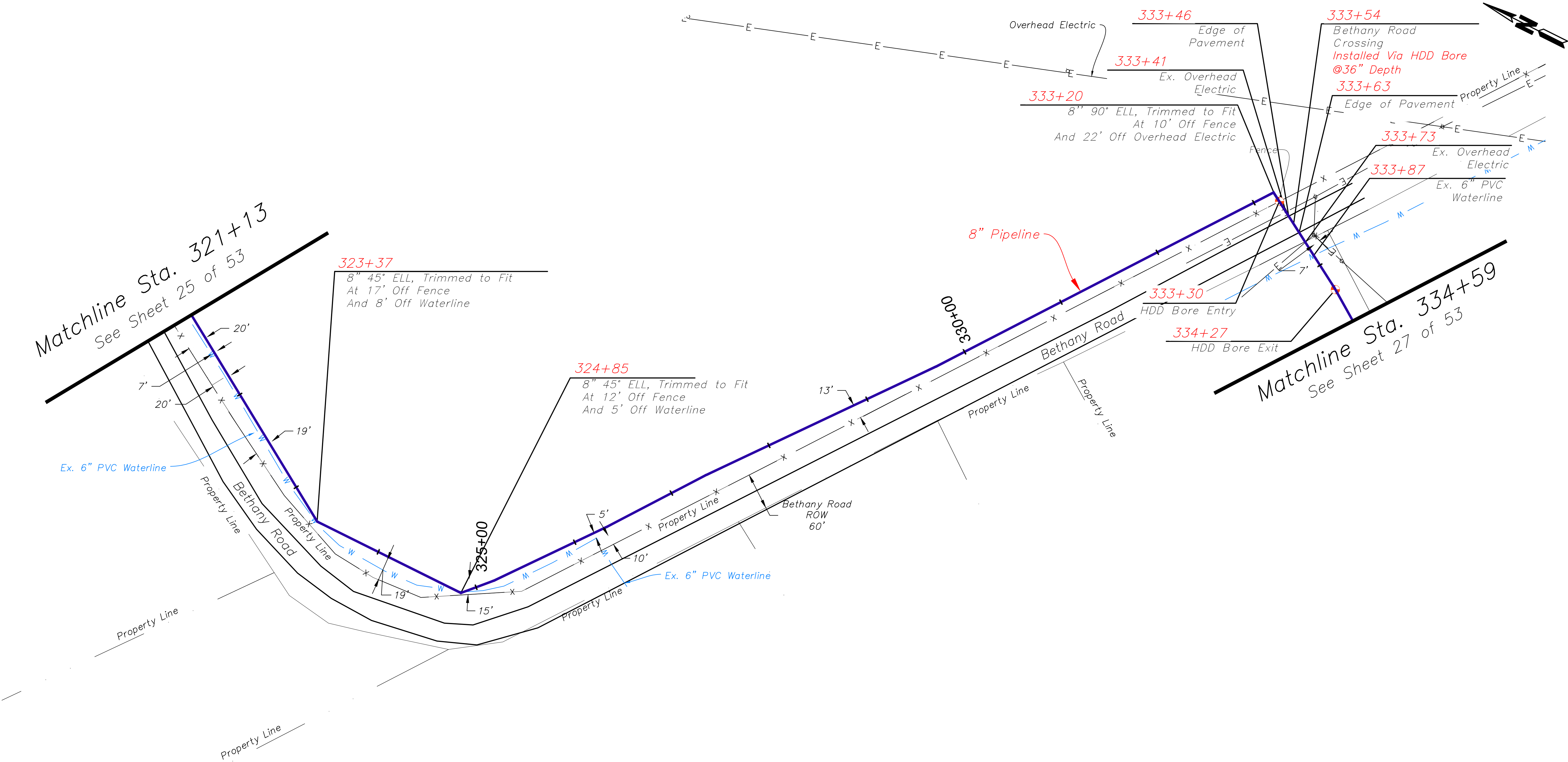
STA. 333+71 Property Line

Matchline Sta. 334+59
See Sheet 27 of 53

1217'

45'

86'



NOTE:
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

Work Order 10100874
Sheet 26 Of 53
Scale: 1"=50'

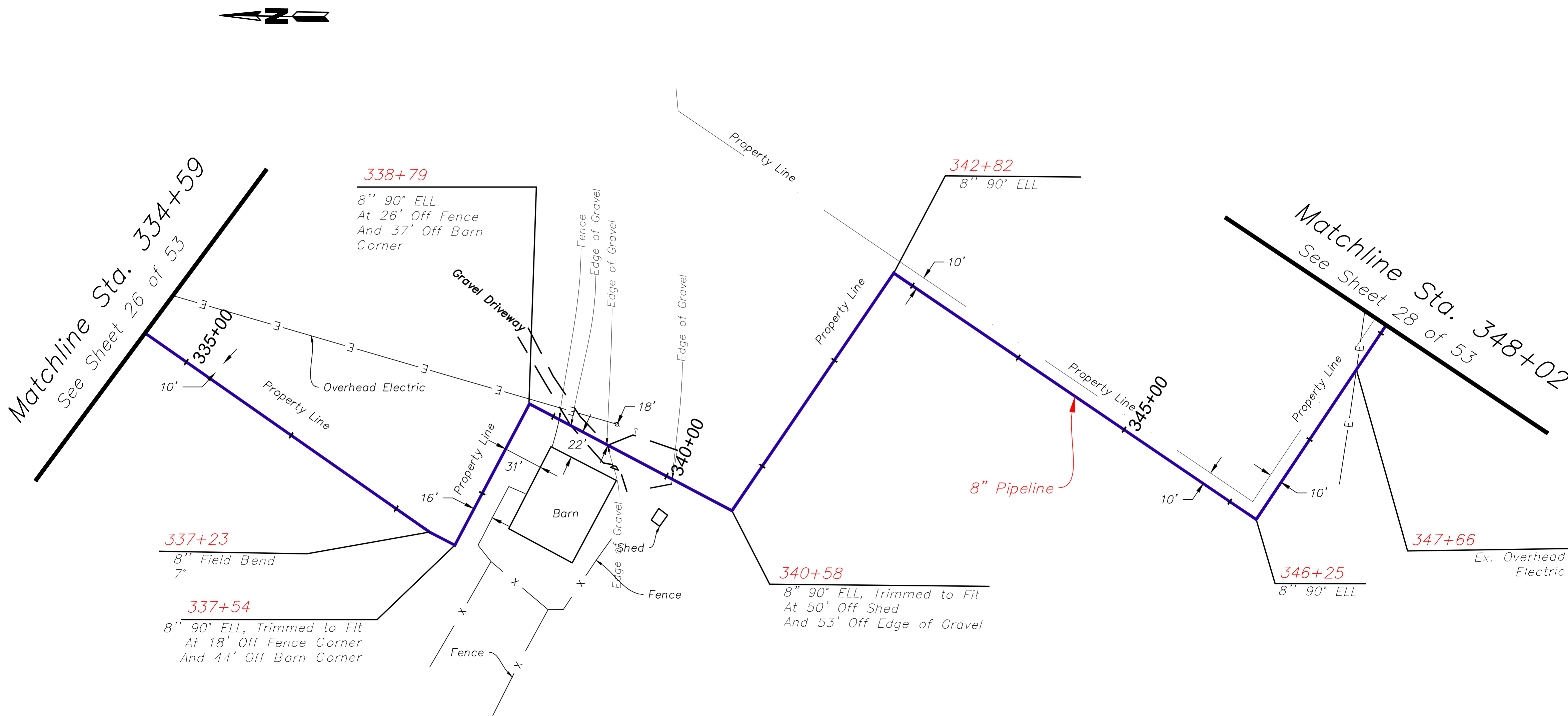
PROPERTY
OWNERS

Matchline Sta. 335+53
See Sheet 26 of 53

TAYLOR BROTHERS PROPERTIES, LLC
DB. 873 PG. 791

Matchline Sta. 348+02
See Sheet 28 of 53

1350'



NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions verified in the field.
- EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

Work Order 10100874
Sheet 27 Of 53
Scale: 1"=50'

D:\DATA\DELTA\525\10098705 - 8706 - NICHOLASVILLE 2ND FEED\DELTA PLANS\SheetL27.dwg

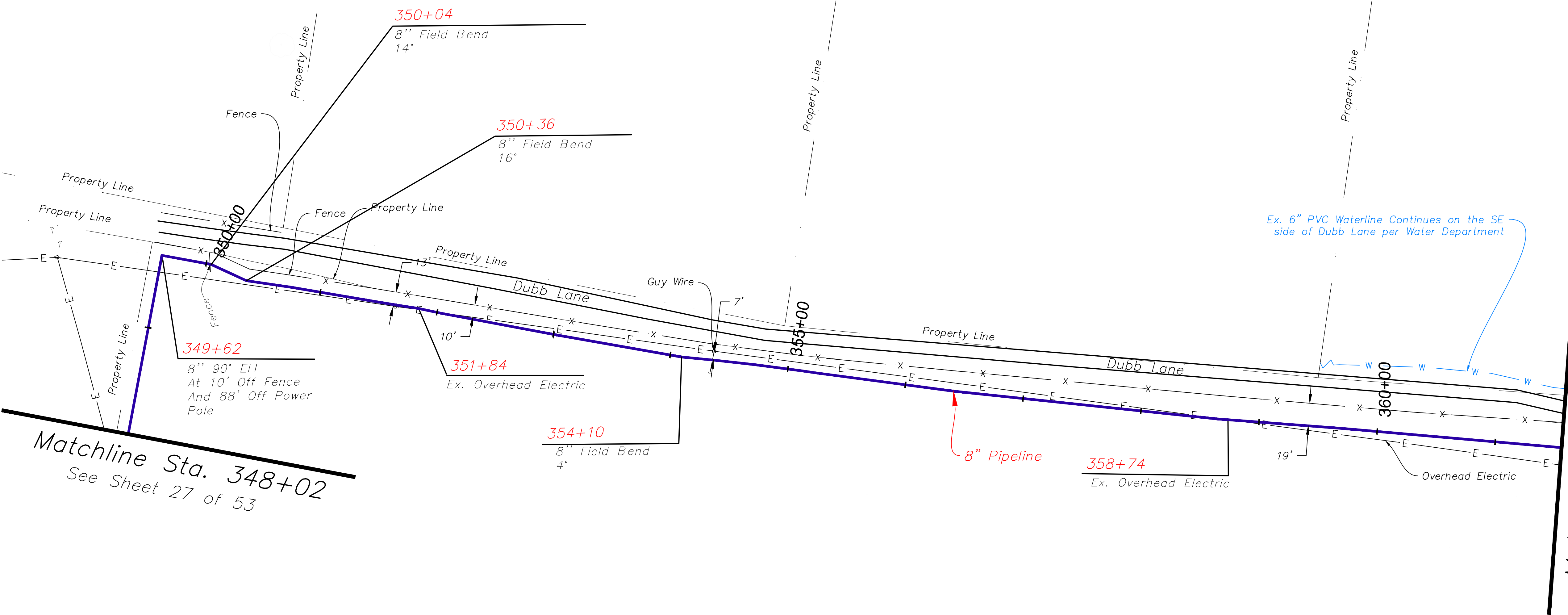
PROPERTY OWNERS

Matchline Sta. 349+02
See Sheet 27 of 53

TAYLOR BROTHERS PROPERTIES, LLC
DB. 873 PG. 791

Matchline Sta. 362+50
See Sheet 29 of 53

1346'



NOTE:
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

PROPERTY OWNERS

Matchline Sta. 361+56
See Sheet 28 of 53

STA. 361+76 Property Line

Taylor Brothers Properties, LLC
DB. 873, PG. 791

ROANN & MICHAEL STINNETT
DB. 874 PG. 368
20' Perm. Easement, 20' Temp. Workspace

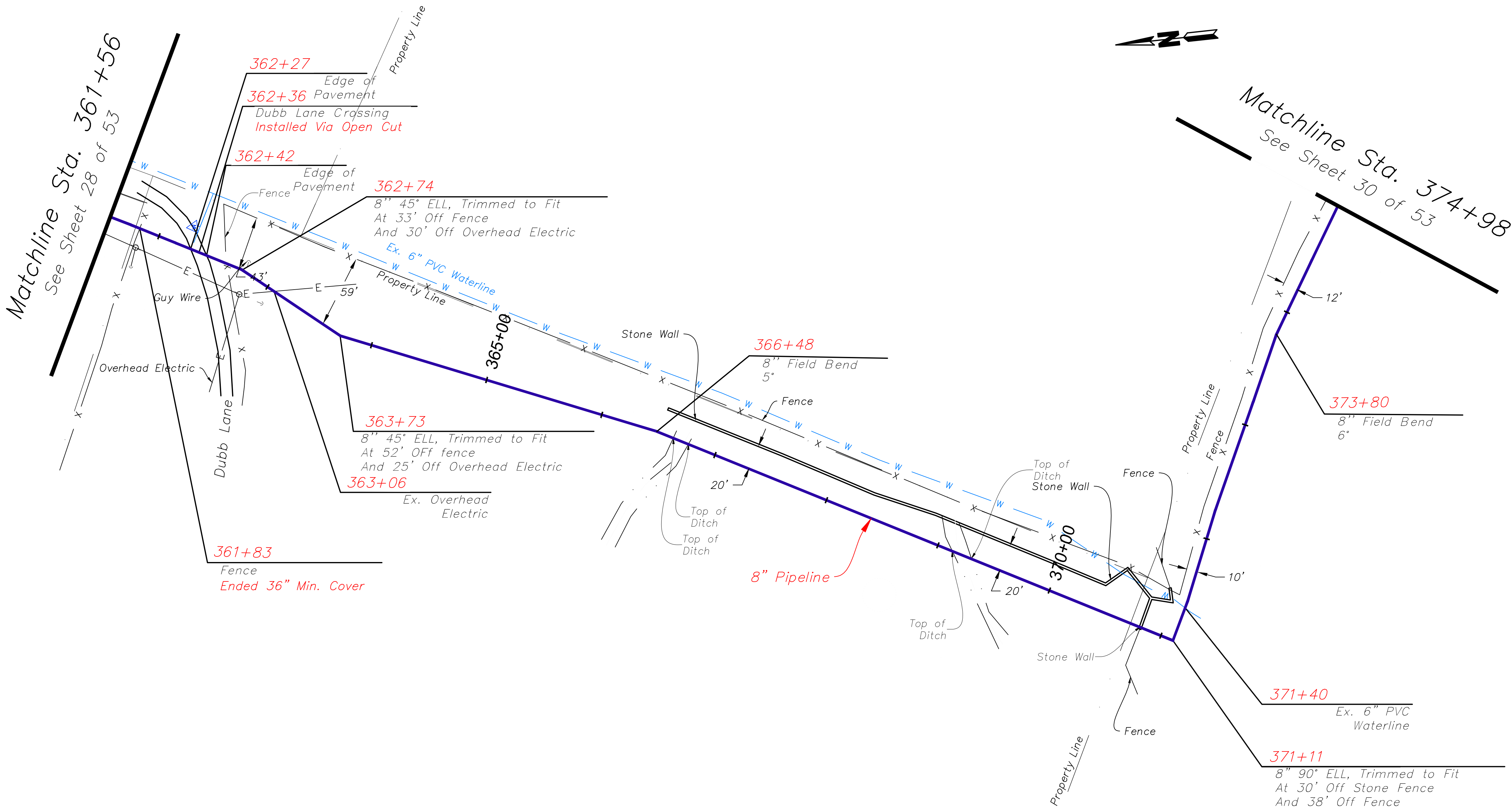
900'

STA. 370+76 Property Line

MITSY PINE
DB. 869,
PG. 643
20' Perm.
Easement,
20' Temp.
Workspace

424'

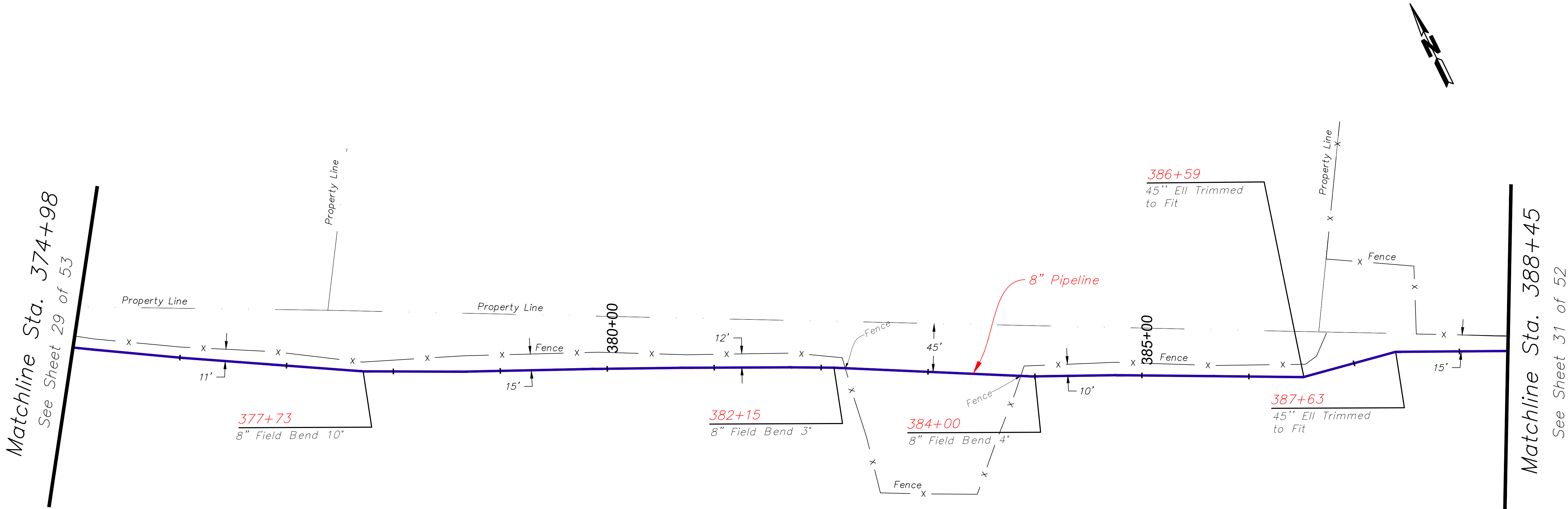
Matchline Sta. 374+98
See Sheet 30 of 53



NOTE:

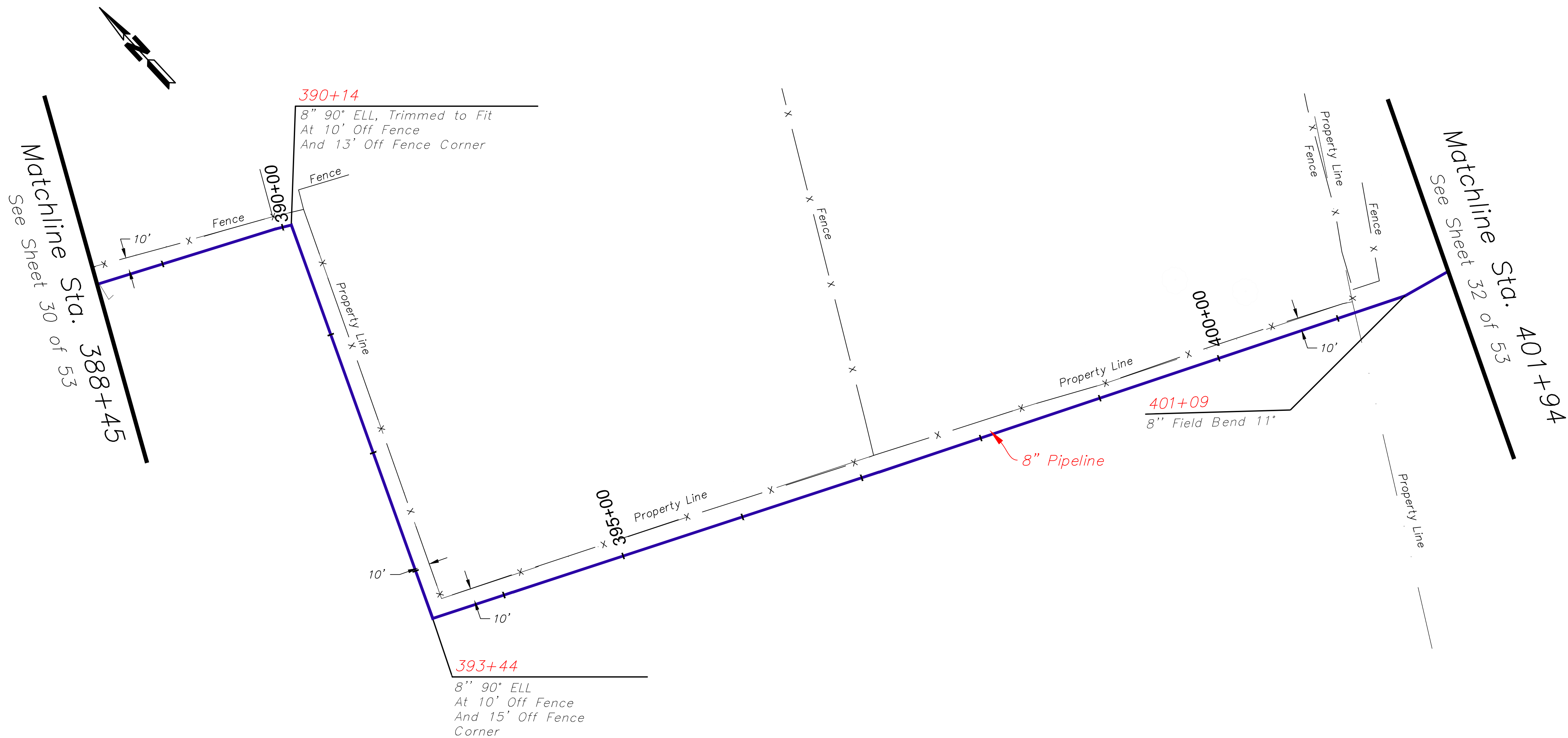
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

PROPERTY OWNERS	MITSY PINE DB. 869, PG. 643 20' Perm. Easement, 20' Temp Workspace	Matchline Sta. 388+51 See Sheet 31 of 53
	1351'	



NOTE:
1. Contractor to verify depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

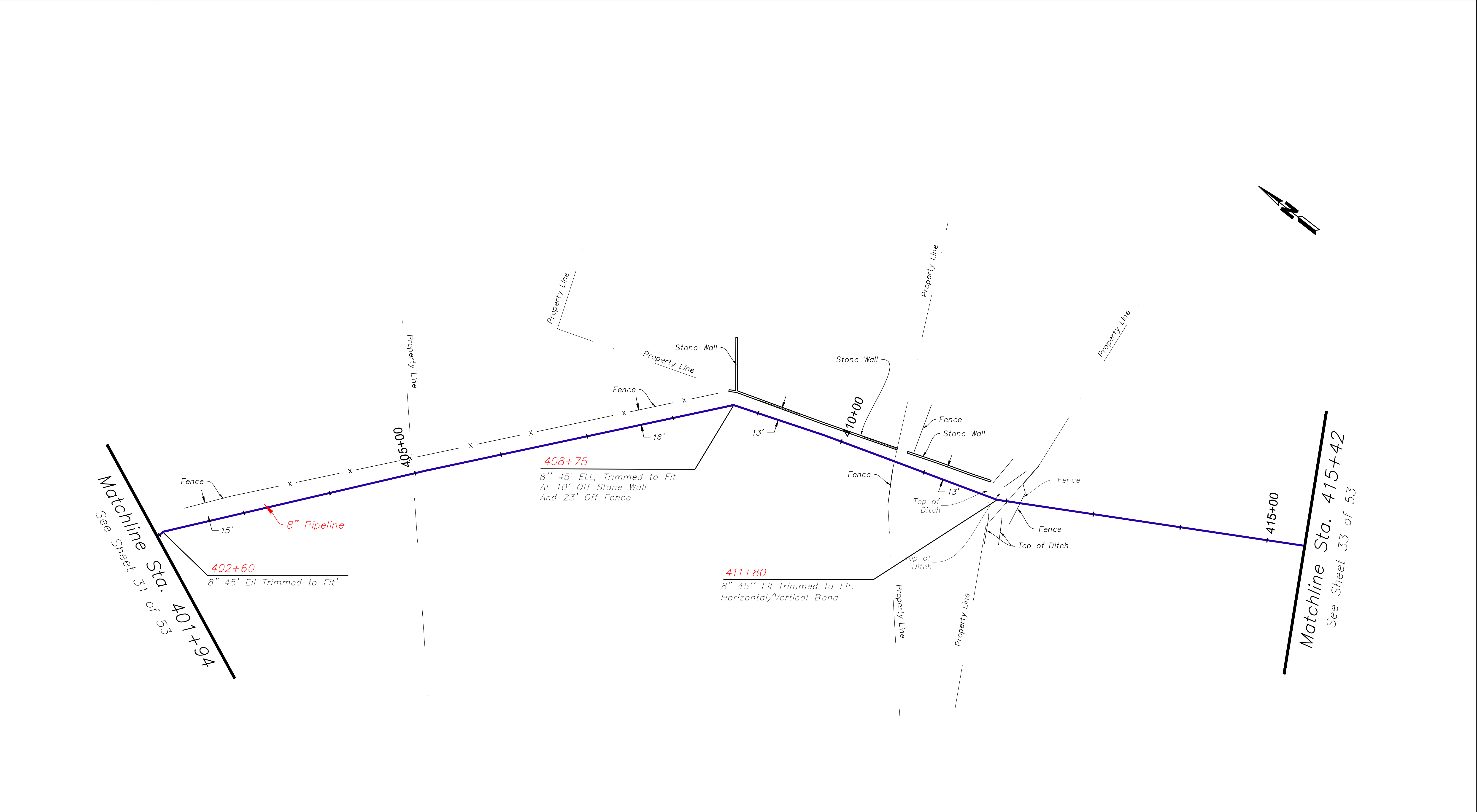
PROPERTY OWNERS	MITSY PINE DB. 869, PG. 643 20' Perm. Easement, 20' Temp. Workspace	CAROLYN R & CHARLES WOODWARD DB. 862, PG. 320 40' Perm. Easement	
	1265'	82'	



NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions verified in the field.
- EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

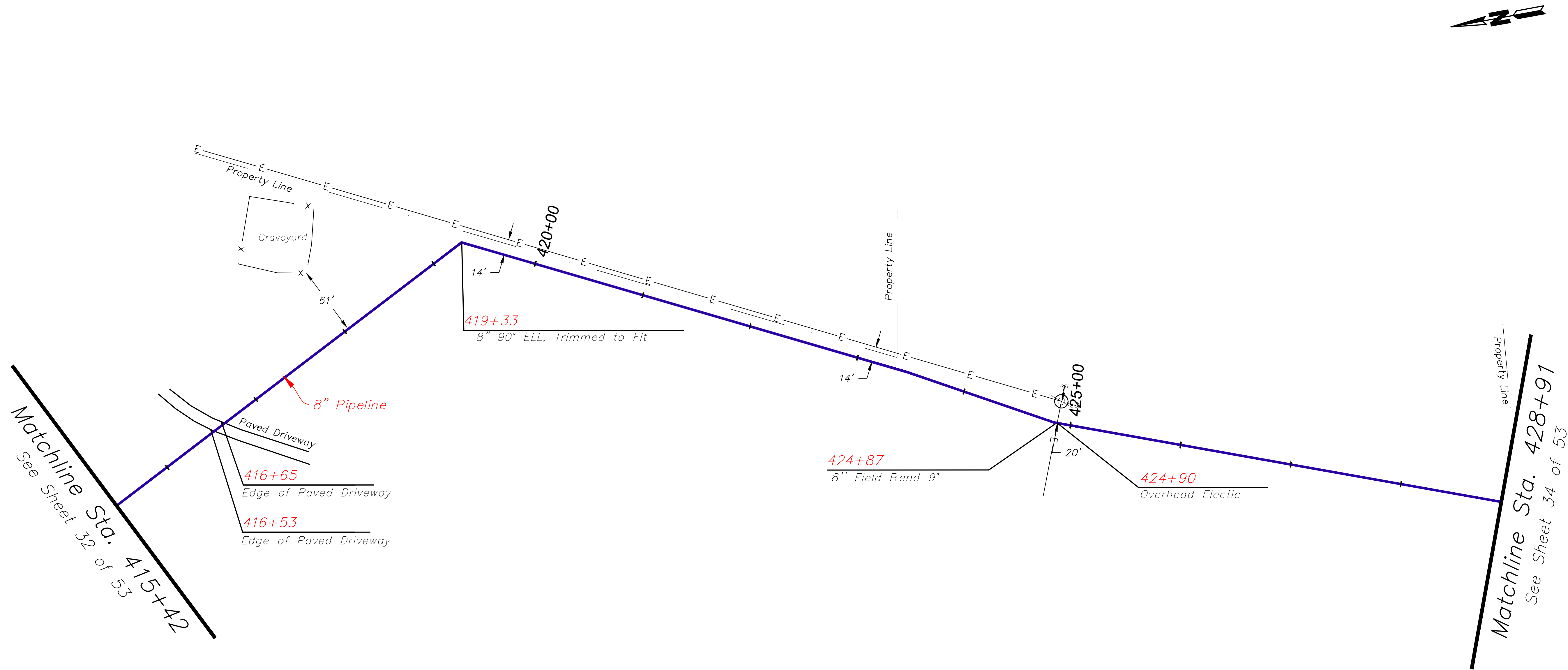
PROPERTY OWNERS	Matchline Sta. 401+98 See Sheet 31 of 53 CAROLYN R & CHARLES WOODWARD DB. 862, PG. 320 40' Perm. Easement STA: 404+99 Property Line	CAROLYN R & CHARLES WOODWARD DB. 862, PG. 320 40' Perm. Easement STA: 410+67 Property Line	CAROLYN R & CHARLES WOODWARD DB. 862, PG. 323 40' Perm. Easement STA: 412+08 Property Line	DAVID & CATHERINE SEXTON DB. 862, PG. 895 40' Perm. Easement Matchline Sta. 415+46 See Sheet 33 of 53
	300'	569'	141'	338'



NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions need verified in the field.
- EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

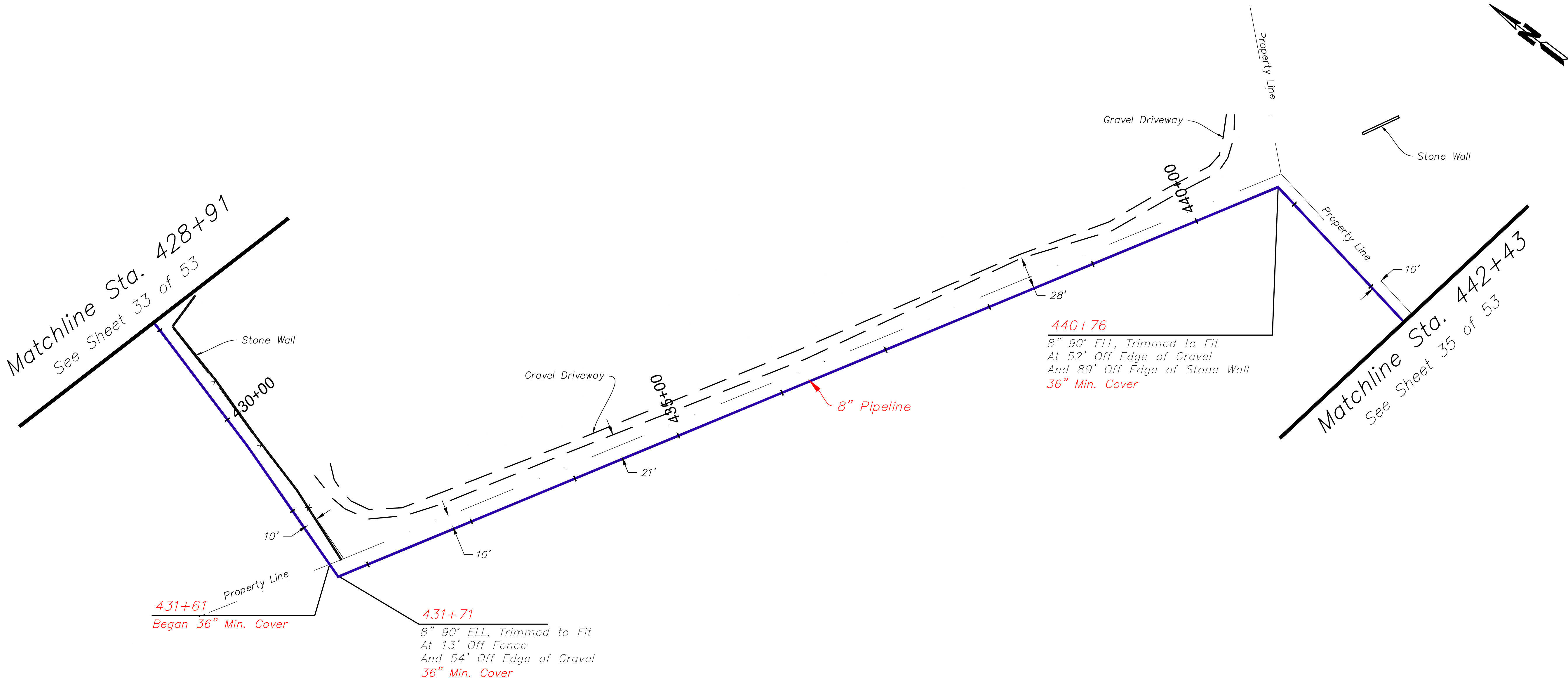
PROPERTY OWNERS	DAVID & CATHERINE SEXTON DB. 862, PG. 895 40' Perm. Easement	Matchline Sta. 428+94 See Sheet 32 of 53
	1348'	



NOTE:

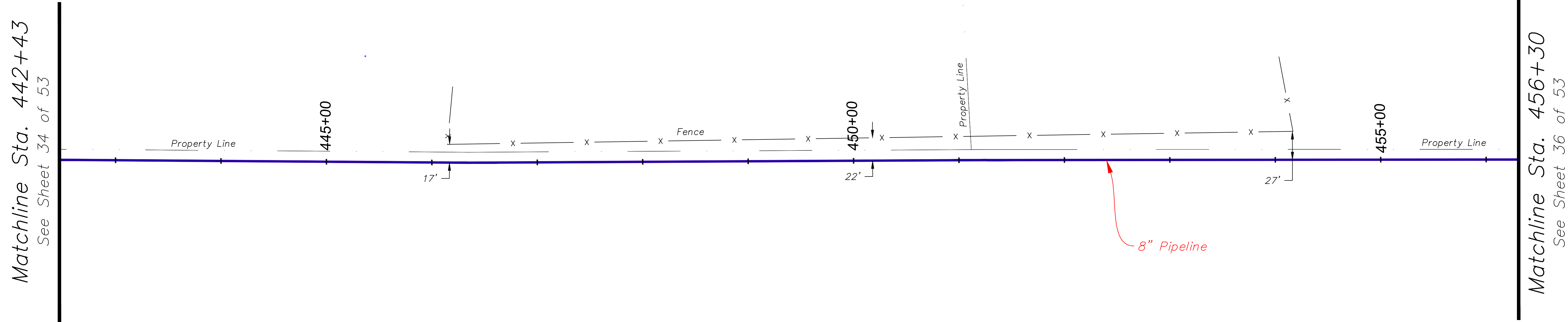
- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions verified in the field.
- EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

PROPERTY OWNERS	Matchline Sta. 428+94 See Sheet 33 of 53 DAVID & CATHERINE SEXTON DB. 862, PG. 895 40' Perm. Easement	STA. 431+61 Property Line THOMAS R. HUNT INVESTMENT PROPERTIES LLC DB. 869, PG. 639 20' Perm. Easement, 20' Temp. Workspace 36" Min. Cover Required	Matchline Sta. 442+46 See Sheet 35 of 53
	267'	1085'	



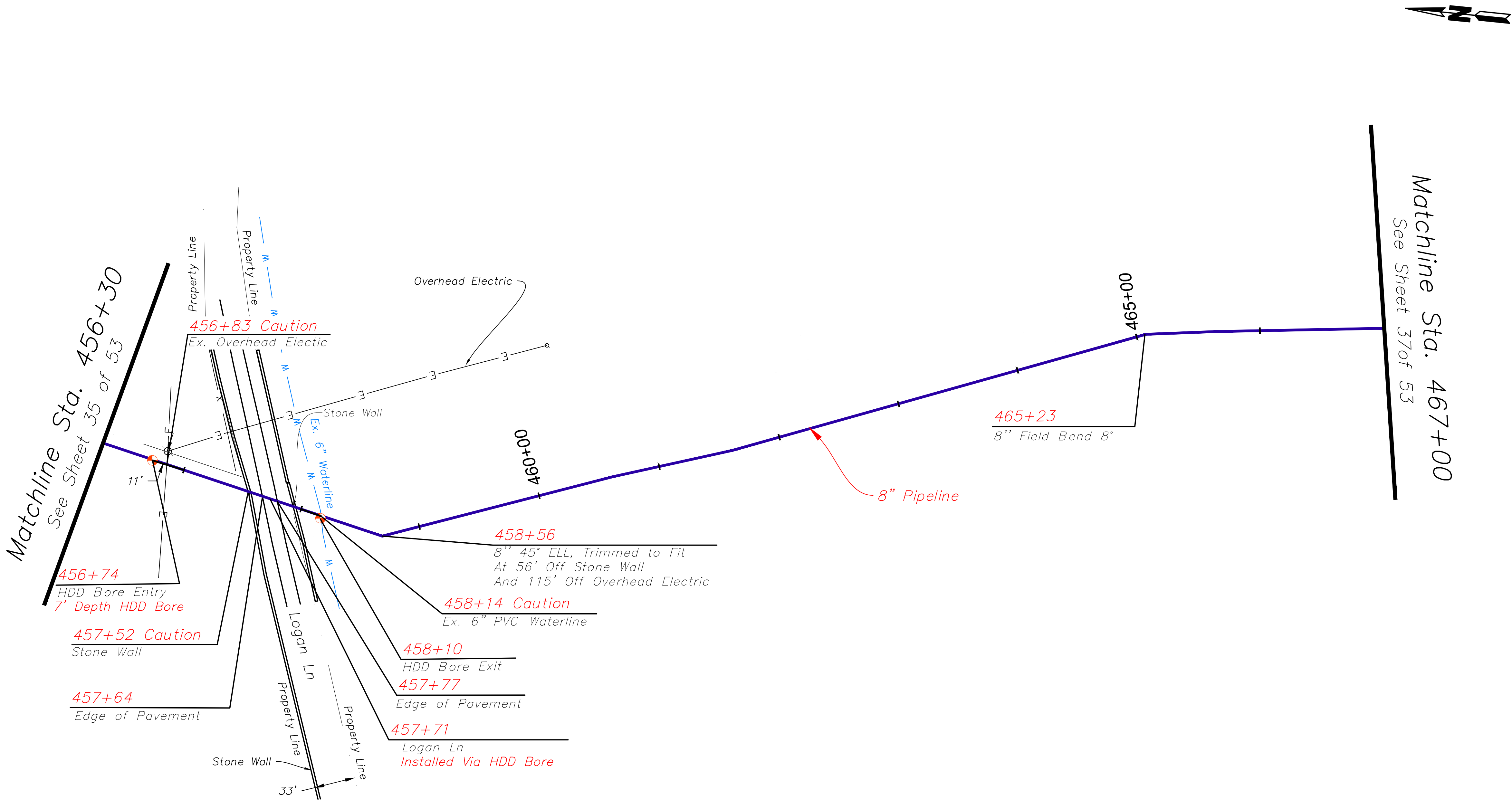
NOTE:
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

PROPERTY OWNERS Matchline Sta. 442+46 See Sheet 34 of 53	THOMAS R. HUNT INVESTMENT PROPERTIES LLC DB. 869, PG. 639 20' Perm. Easement, 20' Temp. Workspace 36" Min. Cover Required	Matchline Sta. 456+29 See Sheet 36 of 53
	1383'	



NOTE:
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

PROPERTY OWNERS	Matchline Sta. 456+29 See Sheet 35 of 53	STA. 457+52 Property Line 37'	WILLIAM KEVIN DEAN DB. 867, PG. 310 20' Perm. Easement, 20' Temp. Workspace 906'	Matchline Sta. 466+95 See Sheet 37 of 53
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NOTE:

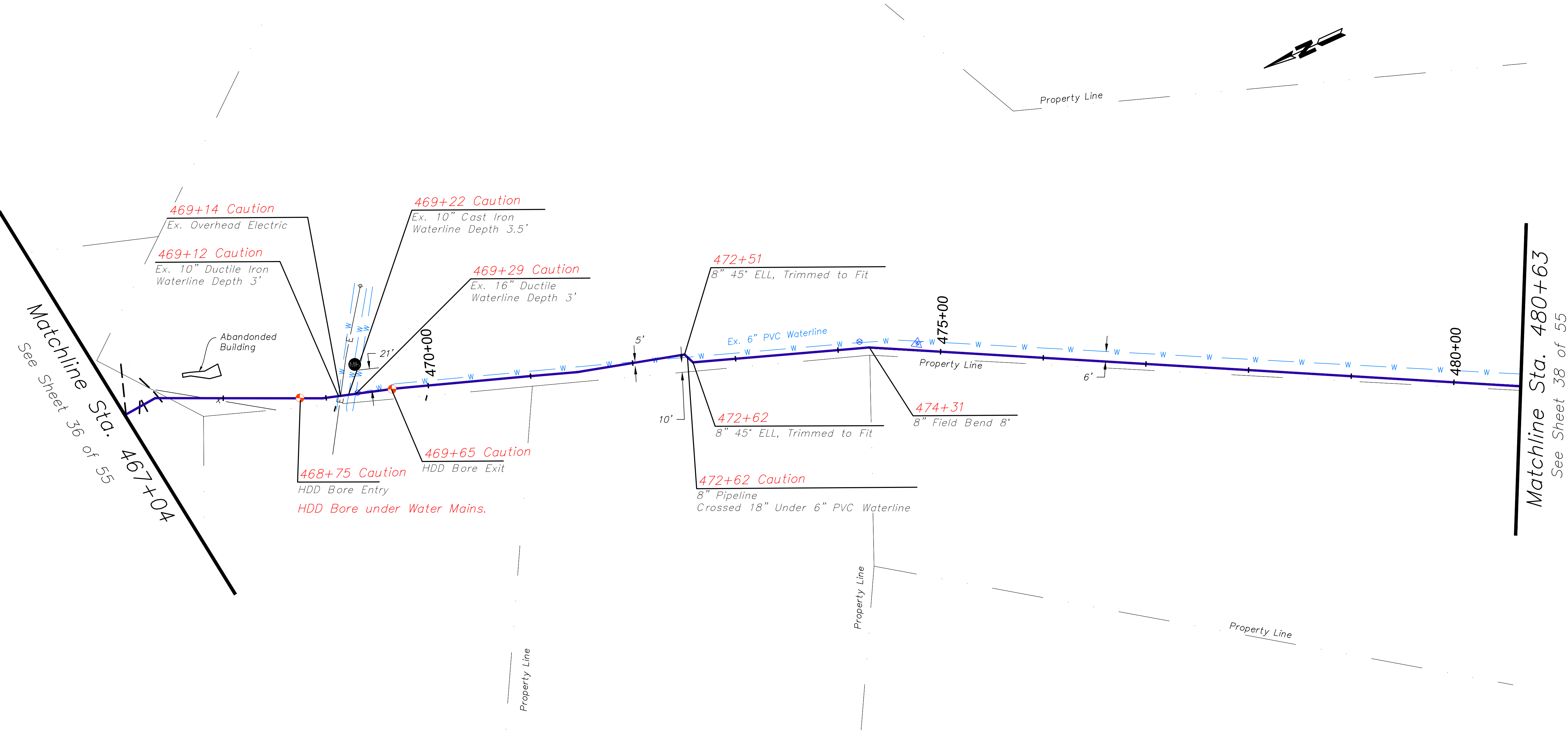
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor shall contact those utility owners/ operators directly.

PROPERTY OWNERS

Matchline Sta. 466+95
See Sheet 36 of 53

STEVEN H. & CHRISTINA J. MCCOY
AND JOSEPH & ALEXANDRA HAZEL
DB. 865, PG. 650
25' Perm. Easement, 15' Temp. Workspace

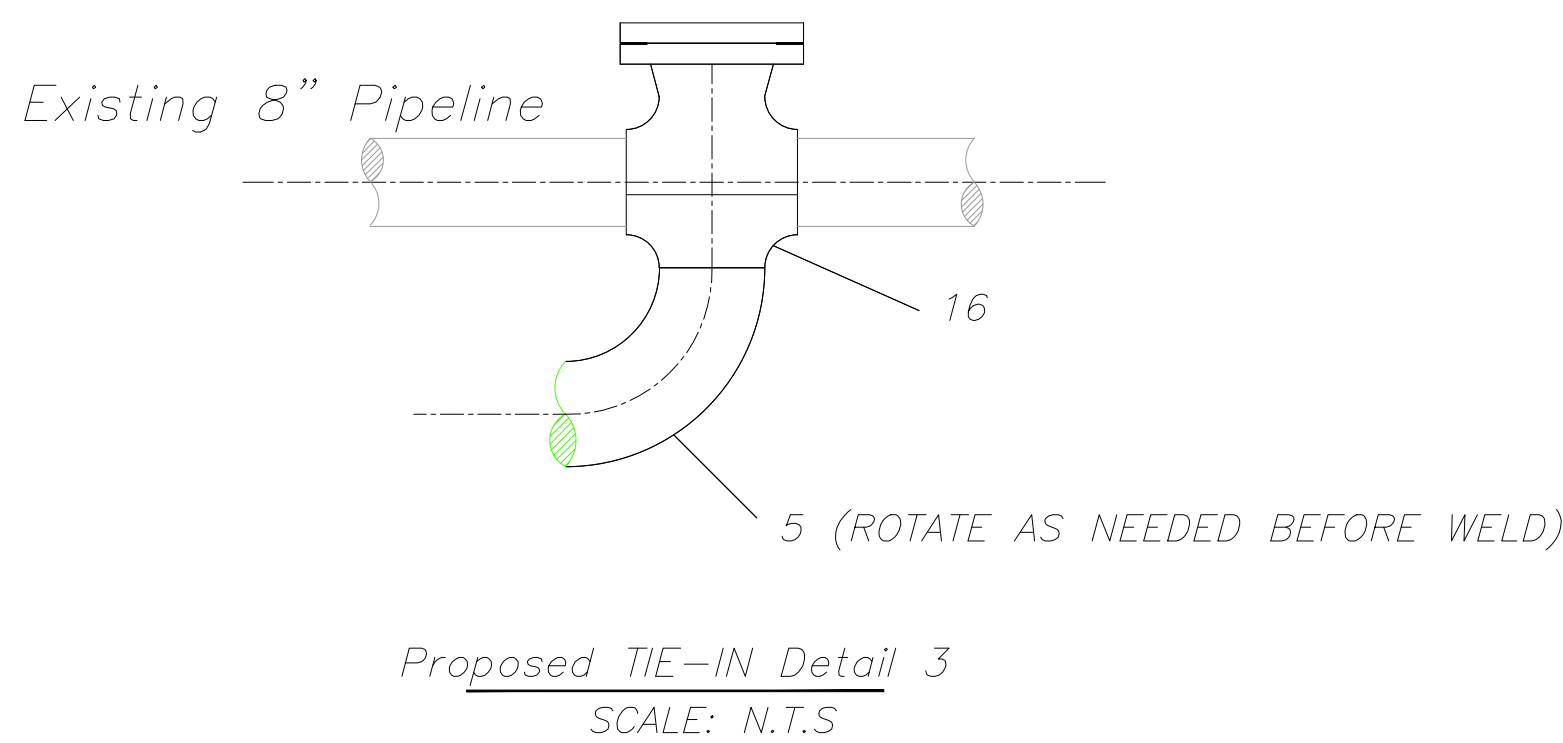
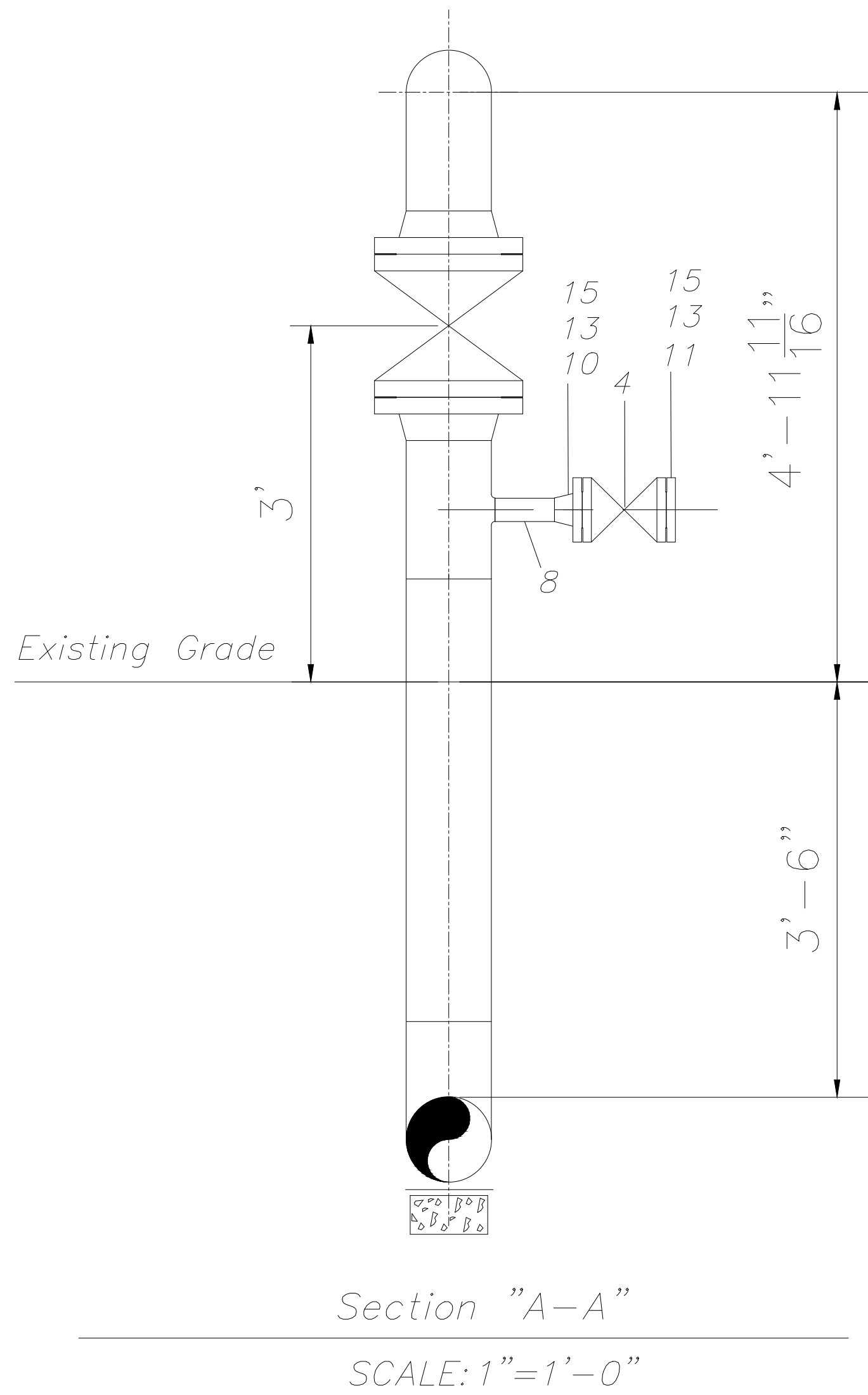
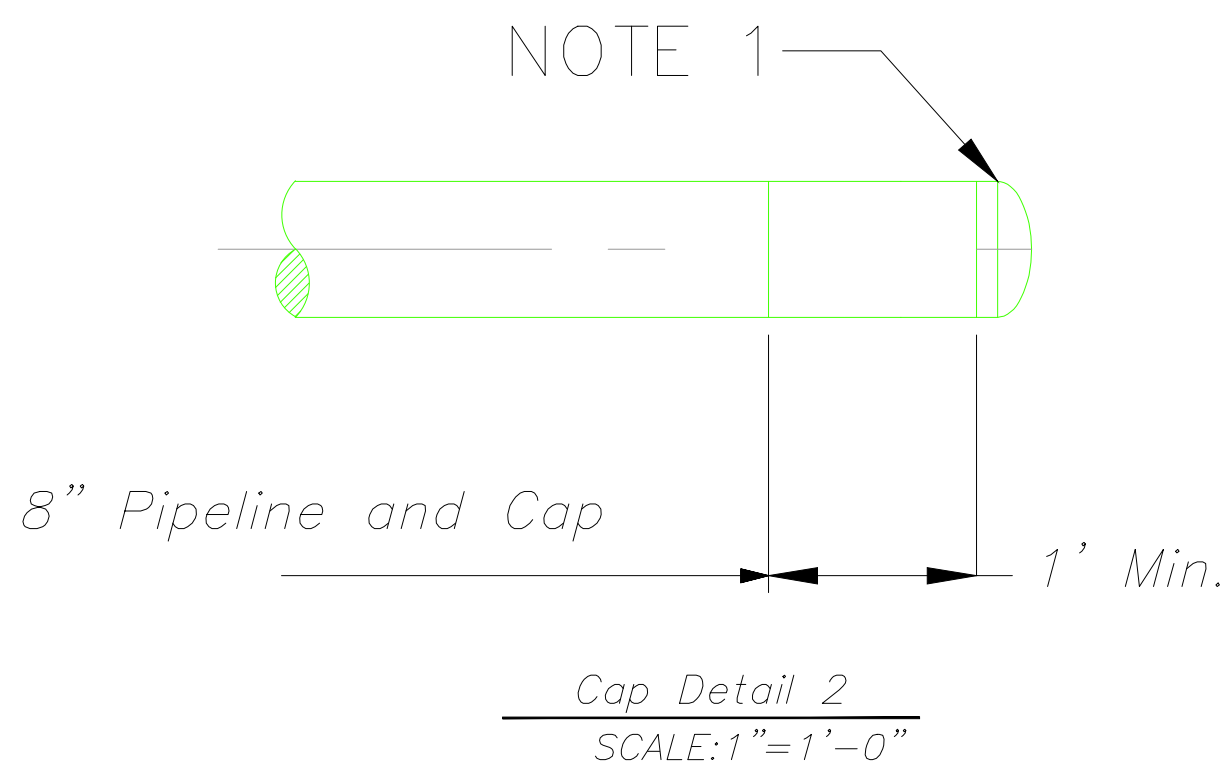
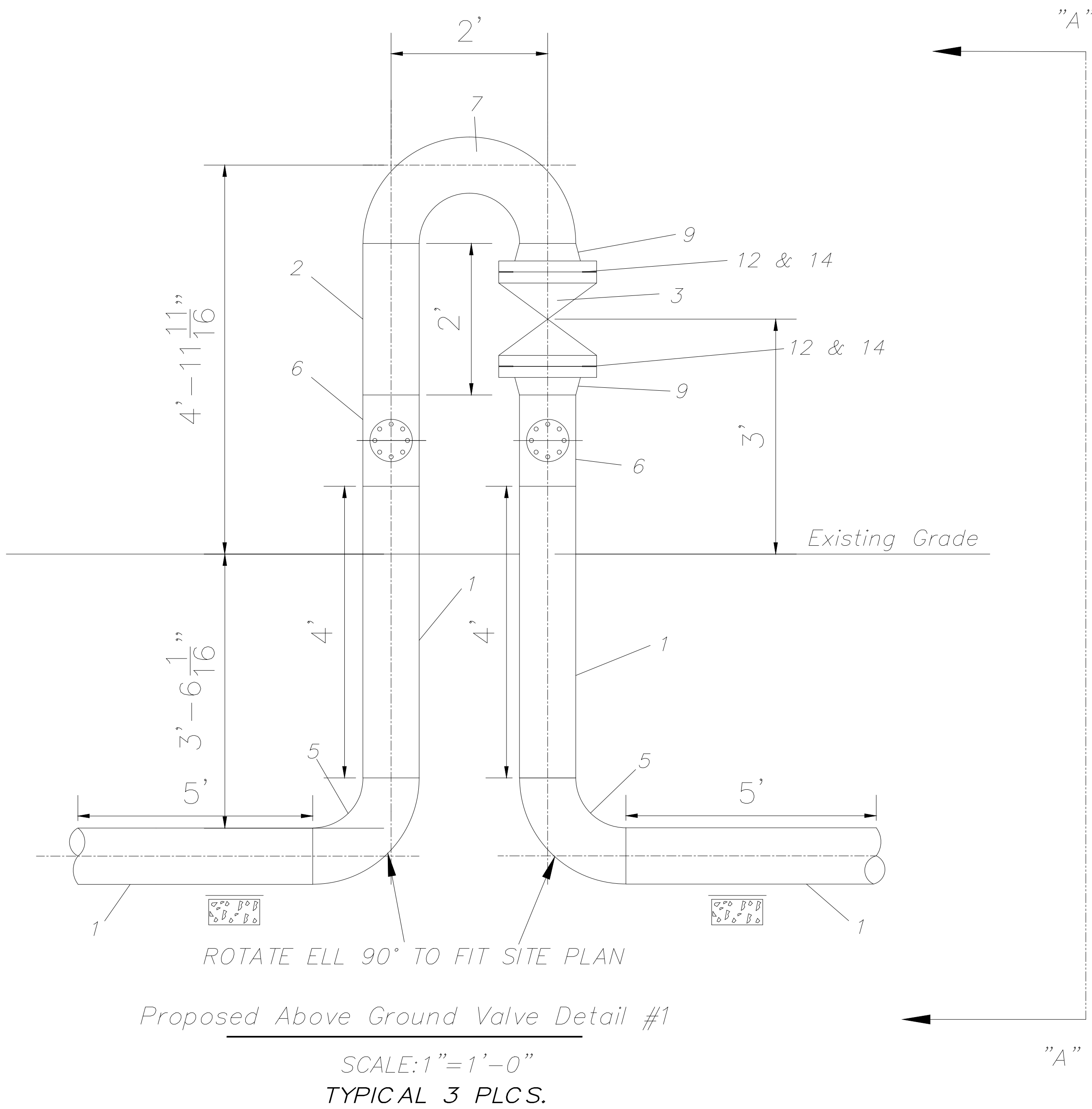
Matchline Sta. 480+76
See Sheet 38 of 53



NOTE:
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

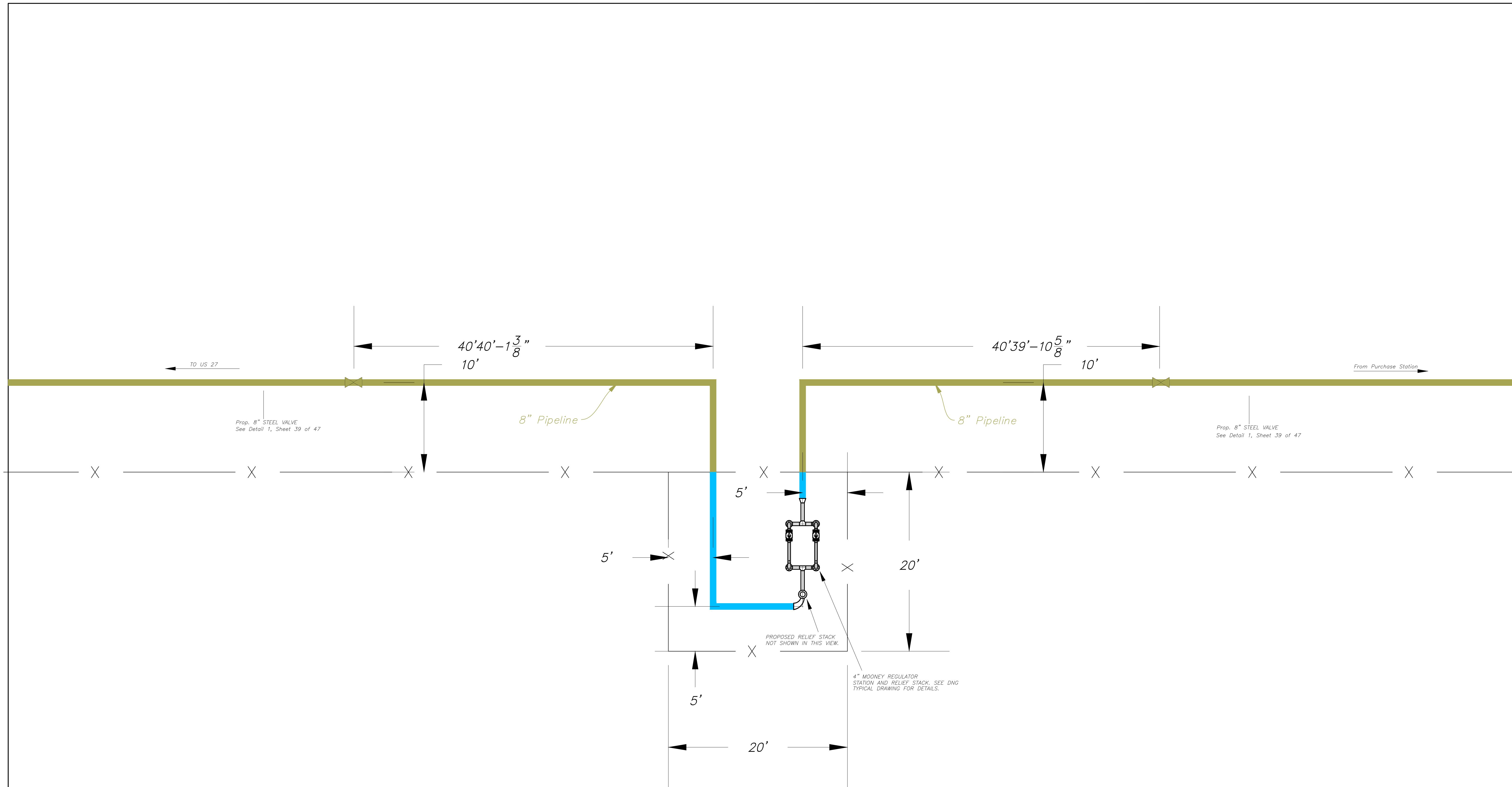
Work Order 10100874
Sheet 37 Of 53
Scale: 1"=50'

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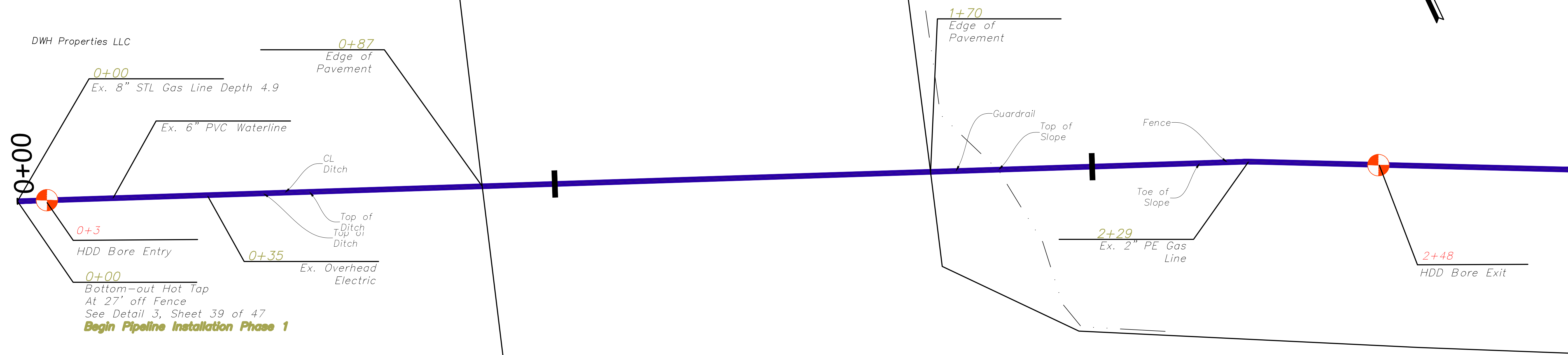
BILL OF MATERIALS				
ITEM NO.	QUANTITY	DESCRIPTION	DELTA NO.	PNG NO.
PIPES				
1	54'	PIPE, 8.625" O.D. x 0.322" W.T., SMLS, API 5L PSL2, X-52, 14MILS FBE	—	—
2	6'	PIPE, 8.625" O.D. x 0.322" W.T., SMLS, API 5L PSL2, X-52, BARE	—	—
VALVES				
3	3	VALVE, BALL — 8", FLG, ANSI-300, ASME B16.34, API 6D, CS	31628	—
4	6	VALVE, BALL — 2", FLG, ANSI-300, ASME B16.34, API 6D, CS	31616	C0911981
FITTINGS				
5	7	ELL, 8", 90 DEG., WELD, 0.322" W.T., LONG RADIUS, API 5L Y-52	21228	C0299162
6	6	TEE, REDUCING, 8"x2", 0.322"W.T.x0.218" W.T., FORGED CS GR. Y-52, ASME B16.11, ASTM A105	22357	—
7	3	BEND, 8", 180 DEG., WELD, 0.322" W.T., FORGED CS, A105, ASME/ANSI B16.11, WPHY-52	21628	C0299164
8	6	NIPPLE 2" X 6" LG, BBE, MNPT, 0.218" WT, ERW, CS, ASTM A106, GR B	—	—
FLANGES				
9	6	FLANGE, WELD, 8", ANSI 300, RFWN, BTM 0.322" W.T., ASME B16.5, GR. F52	27128	C0348110
10	6	FLANGE, WELD, 2", ANSI 300, RFWN, XH, BTM 0.218" W.T., ASME B16.5, ASTM A105, GR. B	27116	C0346845
11	6	FLANGE, BLIND, 2", ANSI 300, RF, ASME B16.5, GR. B	27616	C0337582
GASKETS				
12	6	GASKET, 8" ANSI 300, 0.175" THICK (1/8" COMPRESSED), SPIRAL WOUND FLEXICARB FILLER GASKET WITH 316 SS WINDING, CARBON STEEL OUTER RING, FLEXITALLIC STYLE CG (ASME B 16.20)	85316	—
13	12	GASKET, 2" ANSI 300, 0.175" THICK (1/8" COMPRESSED), SPIRAL WOUND FLEXICARB FILLER GASKET WITH 316 SS WINDING, CARBON STEEL OUTER RING, FLEXITALLIC STYLE CG (ASME B 16.20)	—	C0370654
BOLTS/NUTS				
14	6	STUD BOLTS, 7/8" DIA. X 5-1/2" LG., ASTM A-193 GR B7M, TEFLON COATED, C/W 2 HEAVY HEX NUTS, ASTM A-194 GR 2HM, TEFLON COATED (8" ANSI 300, 12 PER SET)	—	C0093045
15	12	STUD BOLTS, 5/8" DIA. X 3-1/2" LG., ASTM A-193 GR B7M, TEFLON COATED, C/W 2 HEAVY HEX NUTS, ASTM A-194 GR 2HM, TEFLON COATED (2" ANSI 300, 8 PER SET)	—	C0087286
MISC.				
16	1	STOPPER: PIPE 8", WELD, STL, BOTTOM OUT, THIN WALL, 300 FLG, 720 MAOP, MUELLER #H-17287 — V435625	—	—

A "BLOW-DOWN" OF THIS SECTION WAS COMPLETED FOR THE THE TIE-IN. THE BLOW-DOWN OF THE SECTION TO BE TIED IN TO, WAS COORDINATED WITH DELTA'S TRANSMISSION DEPT PERSONNEL. AFTER BLOWDOWN OF THE EXISTING LINE WAS COMPLETED, THE EXISTING 8" CAP WAS CUT AND REMOVED PRIOR TO TIE- IN TO THE NEW 8" PIPELINE.



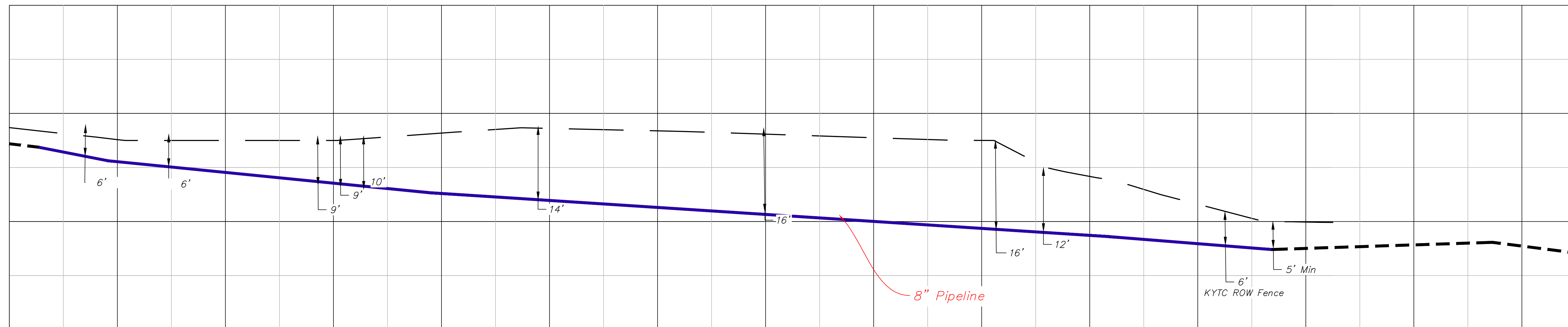
Town Border Station
Scale 1" = 5'
See Sht. 4 of 47 for Location

NOTE:
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.



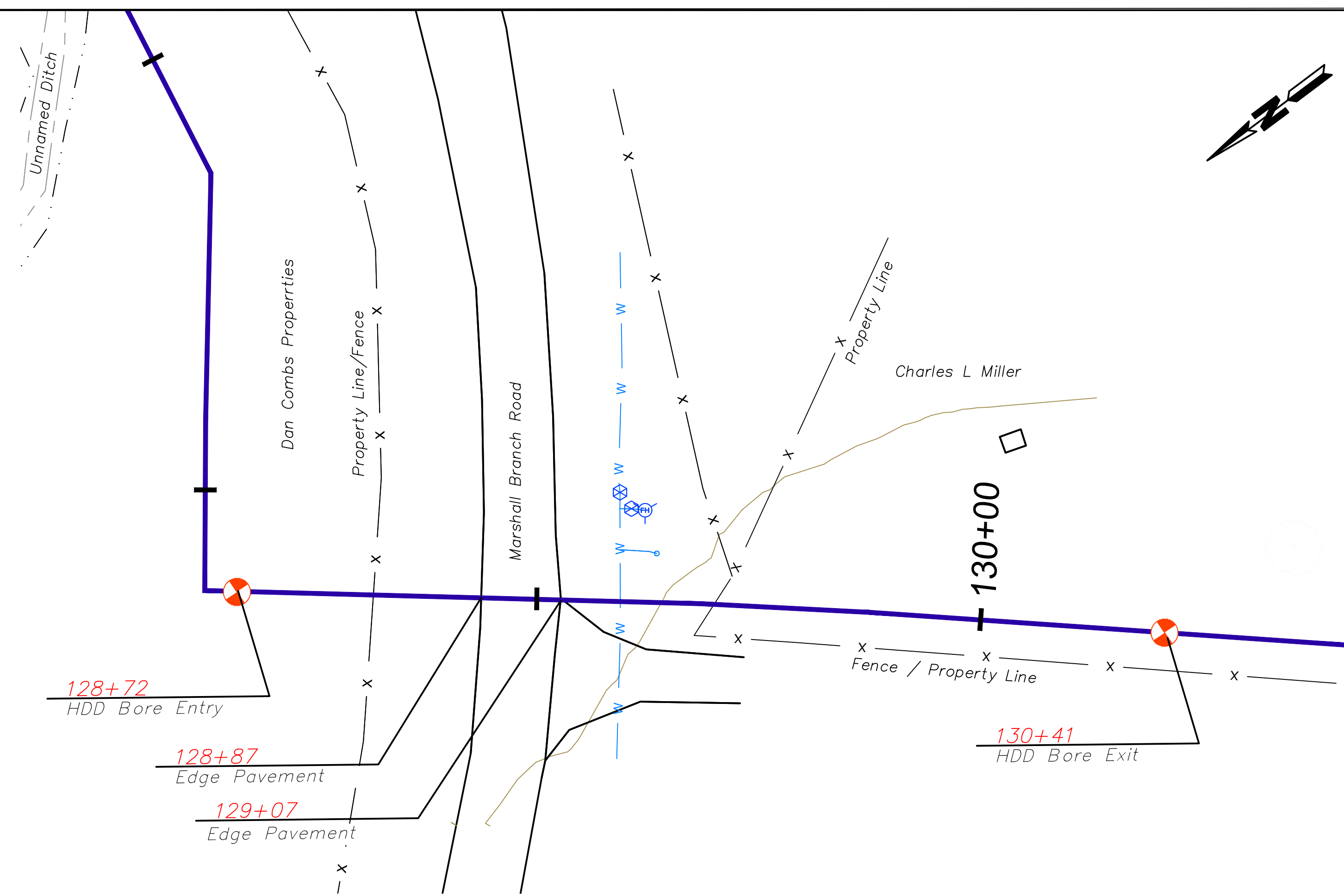
US-27 Crossing

1"=10'-0" Horiz.
See Sht. 2 of 47 for Location



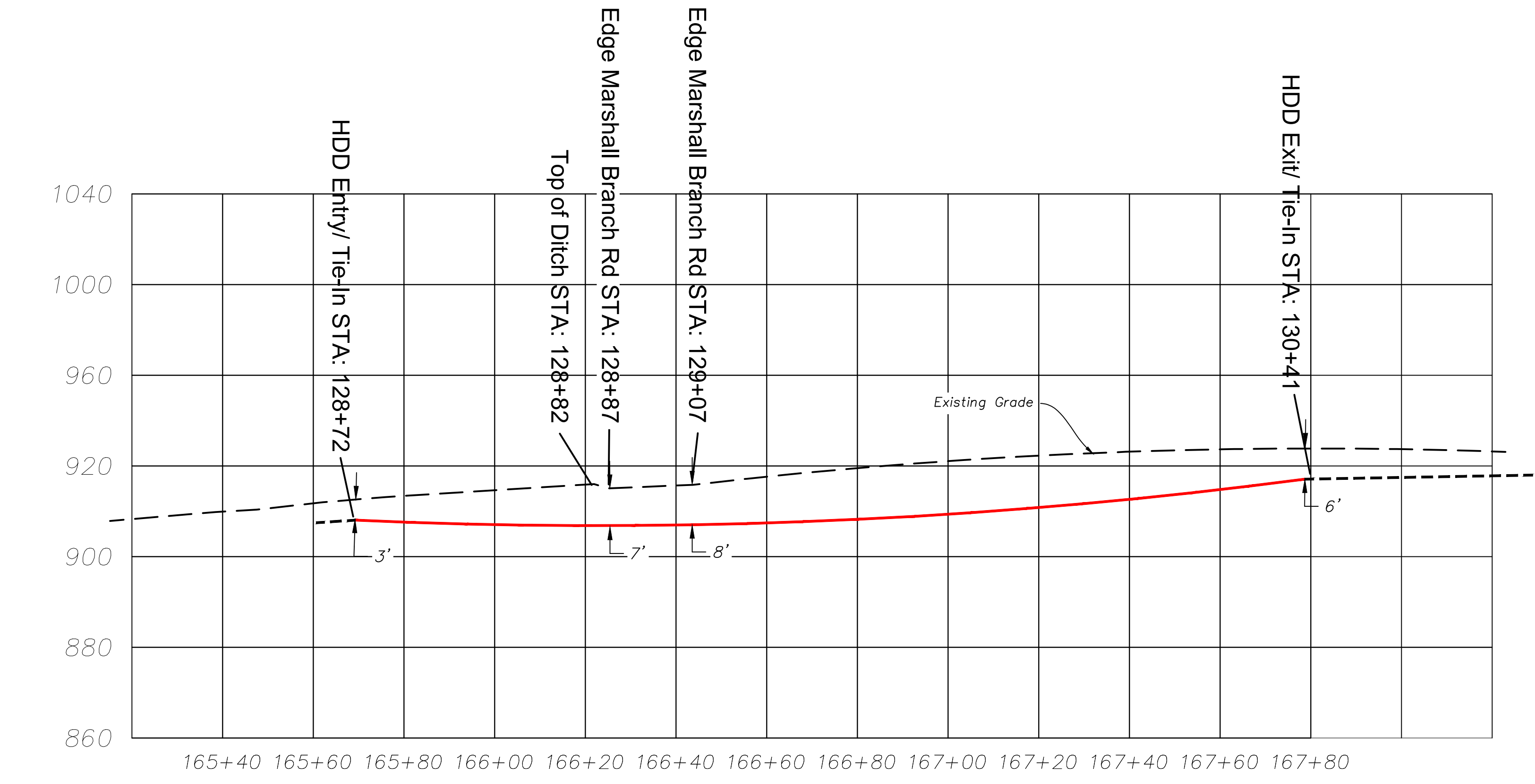
US-27 Crossing

1"=10'-0" Horiz.
1"=10'-0" Vert.
See Plan View Above



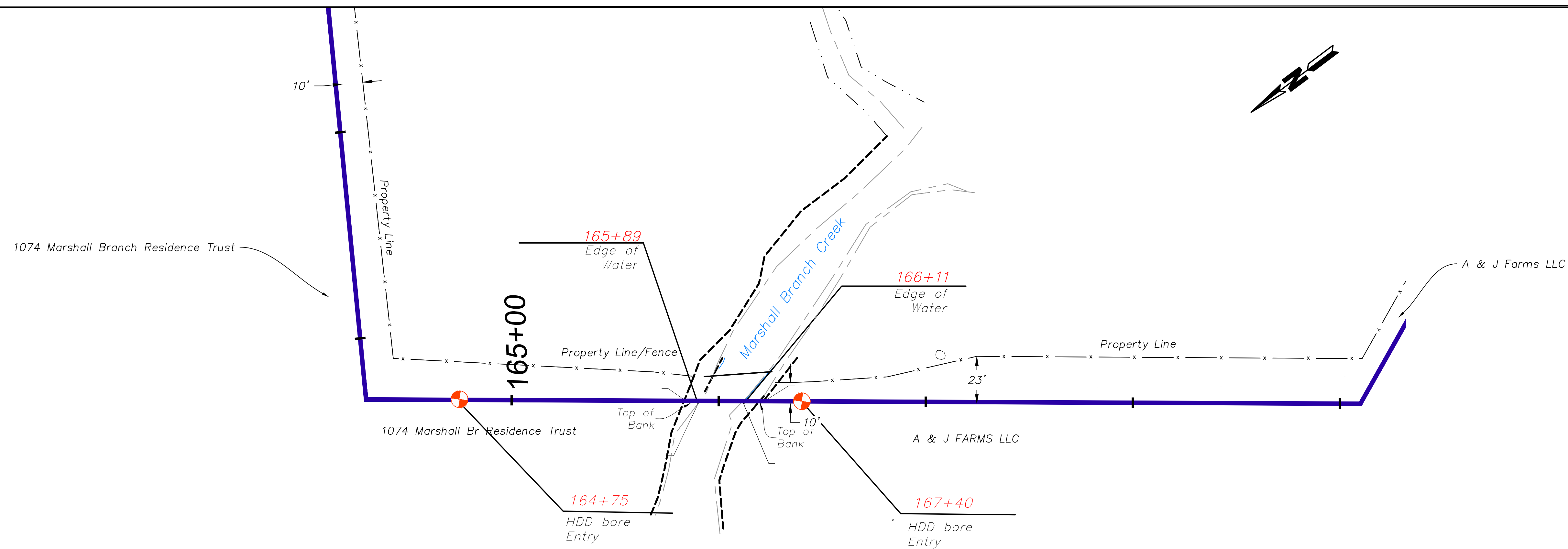
Marshall Branch Road HDD

1"=20'-0" Horiz.
See Sht. 11 of 53 for Location



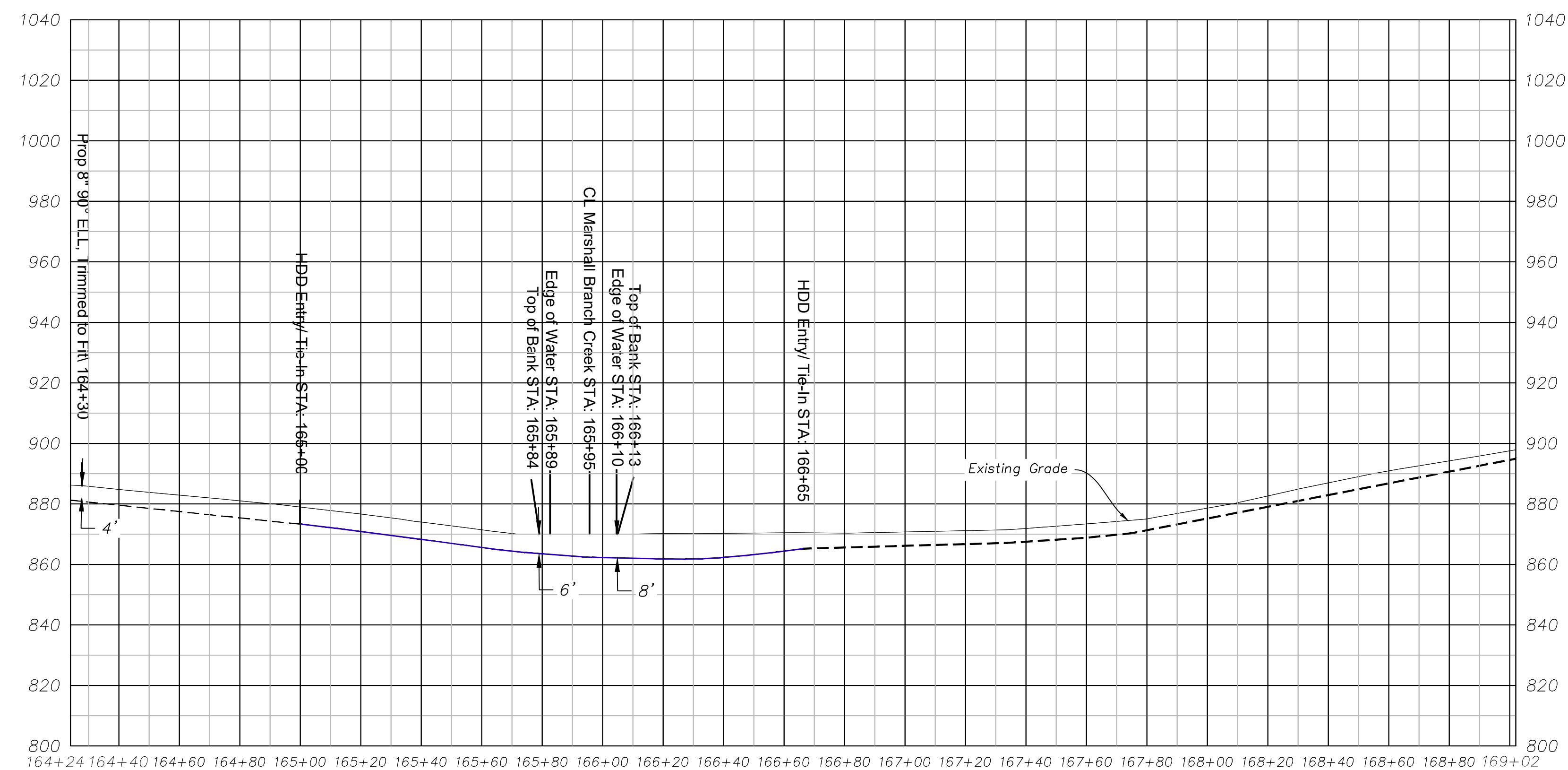
Marshall Branch Road HDD

1"=30'-0" Horiz.
1"=20'-0" Vert.
See Plan View Above



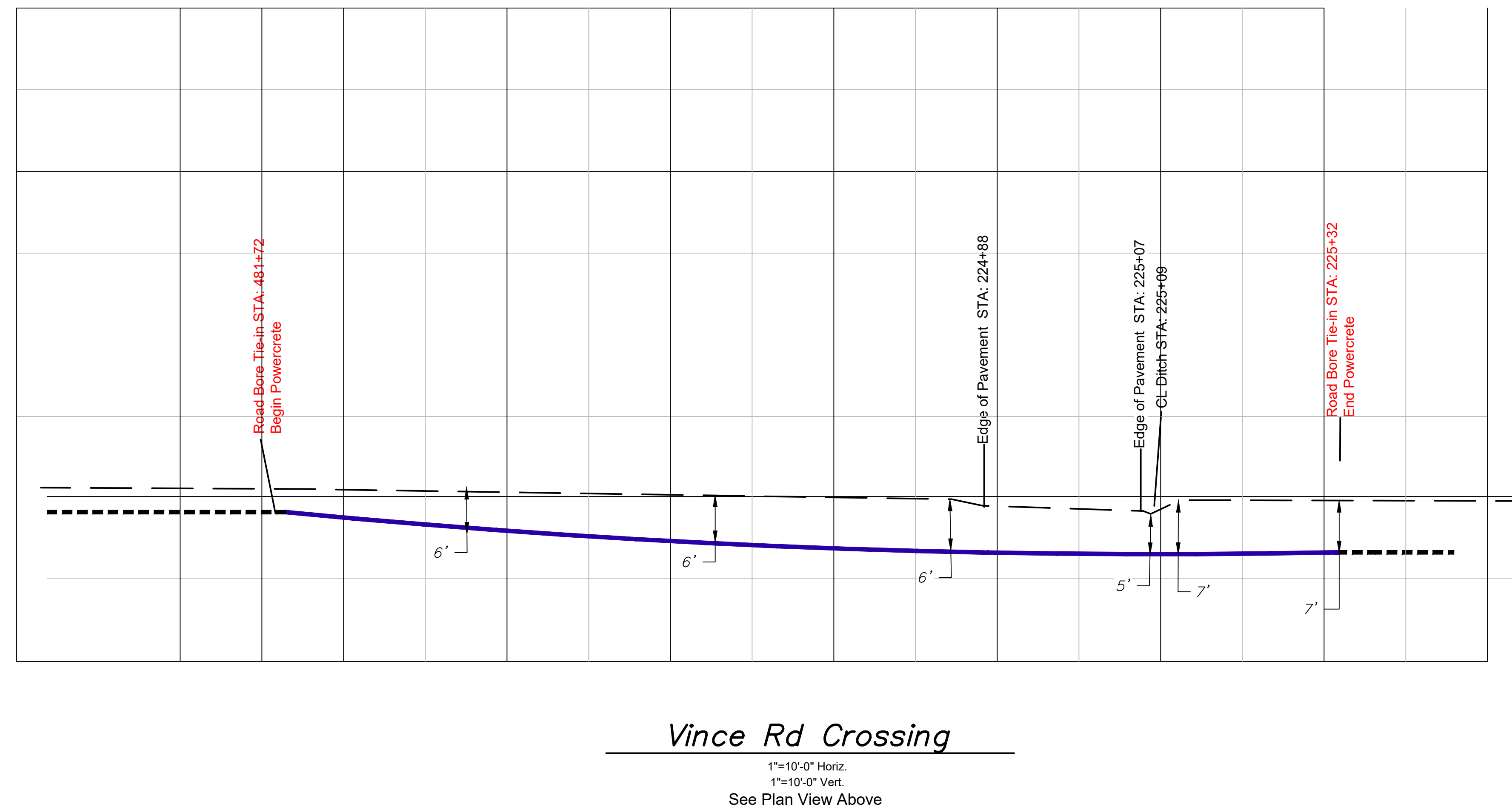
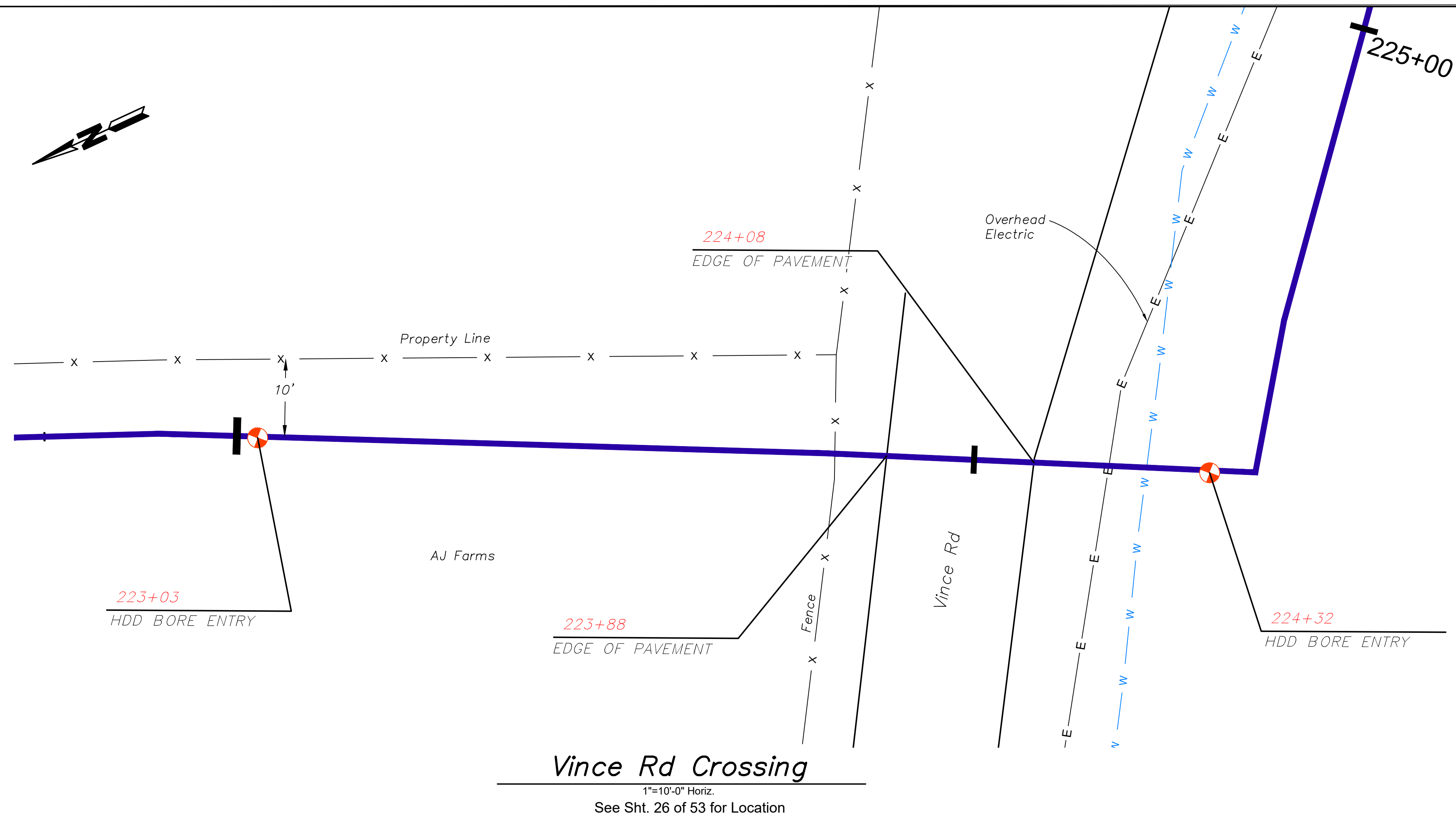
Marshall Branch Creek HDD

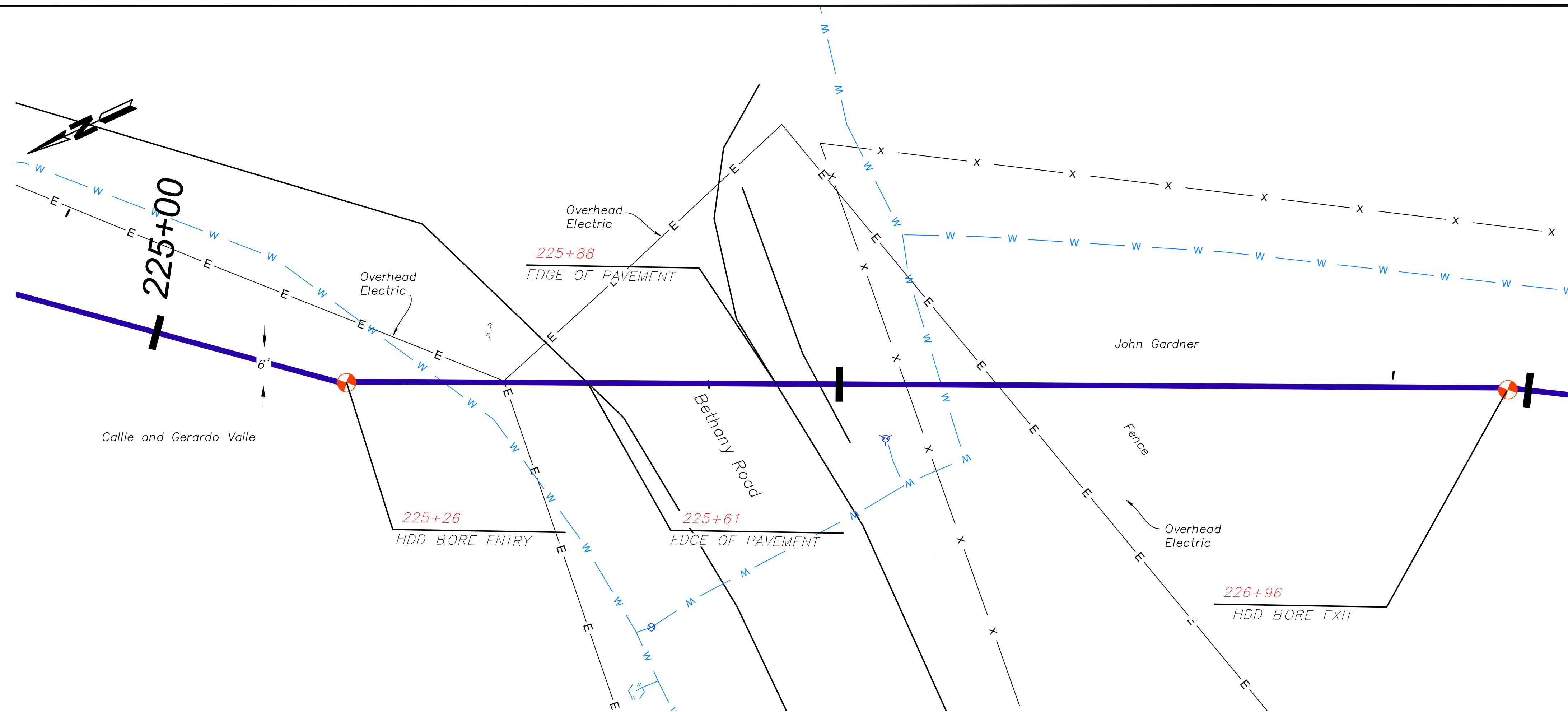
1"=30'-0" Horiz.
See Sht. 14 of 47 for Location



Marshall Branch Creek HDD

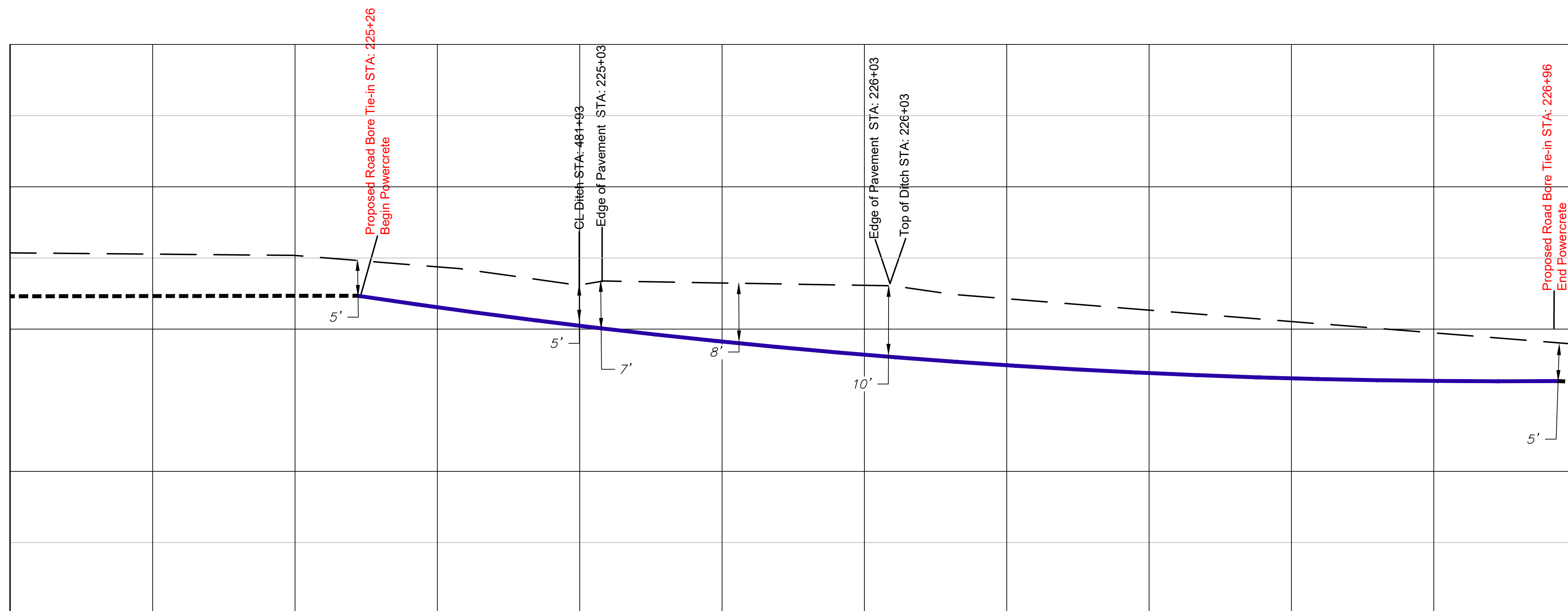
1"=20'-0" Horiz.
1"=20'-0" Vert.
See Plan View Above





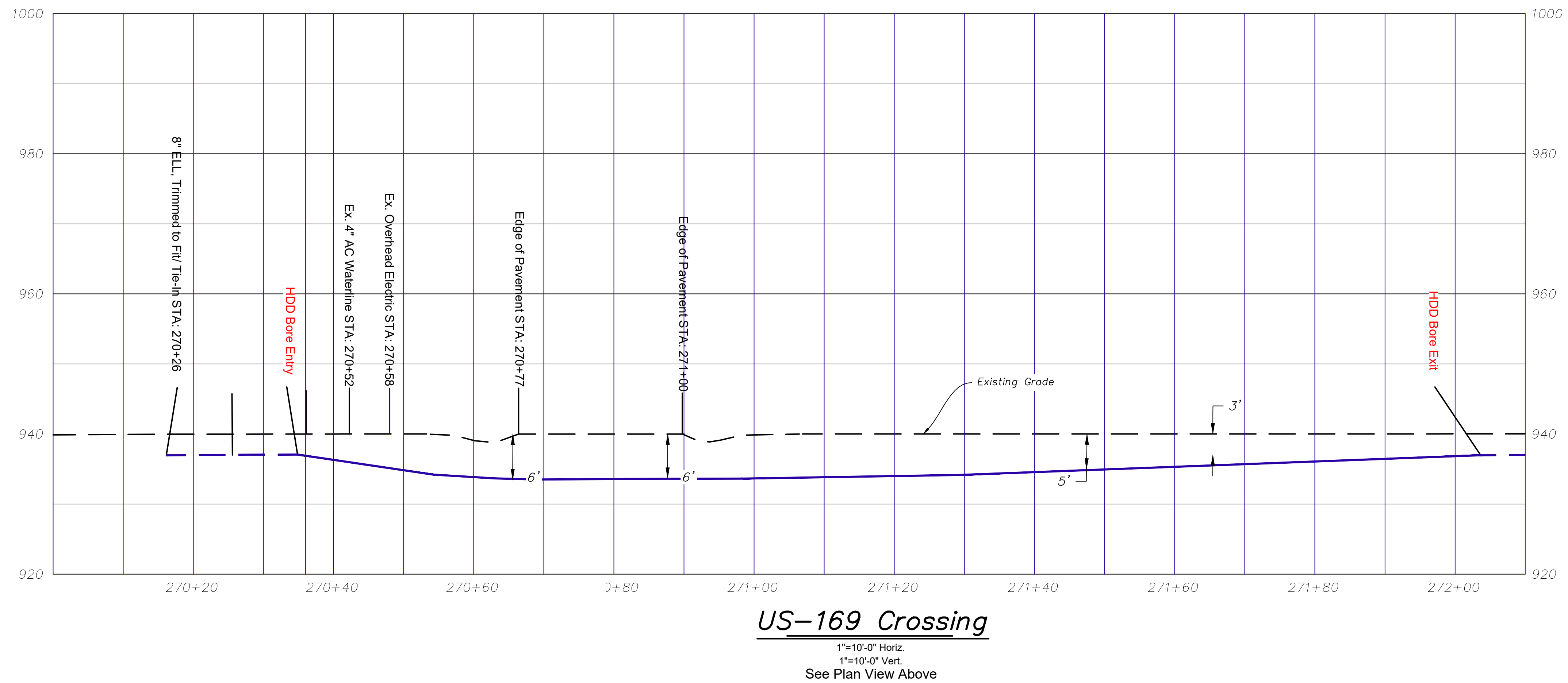
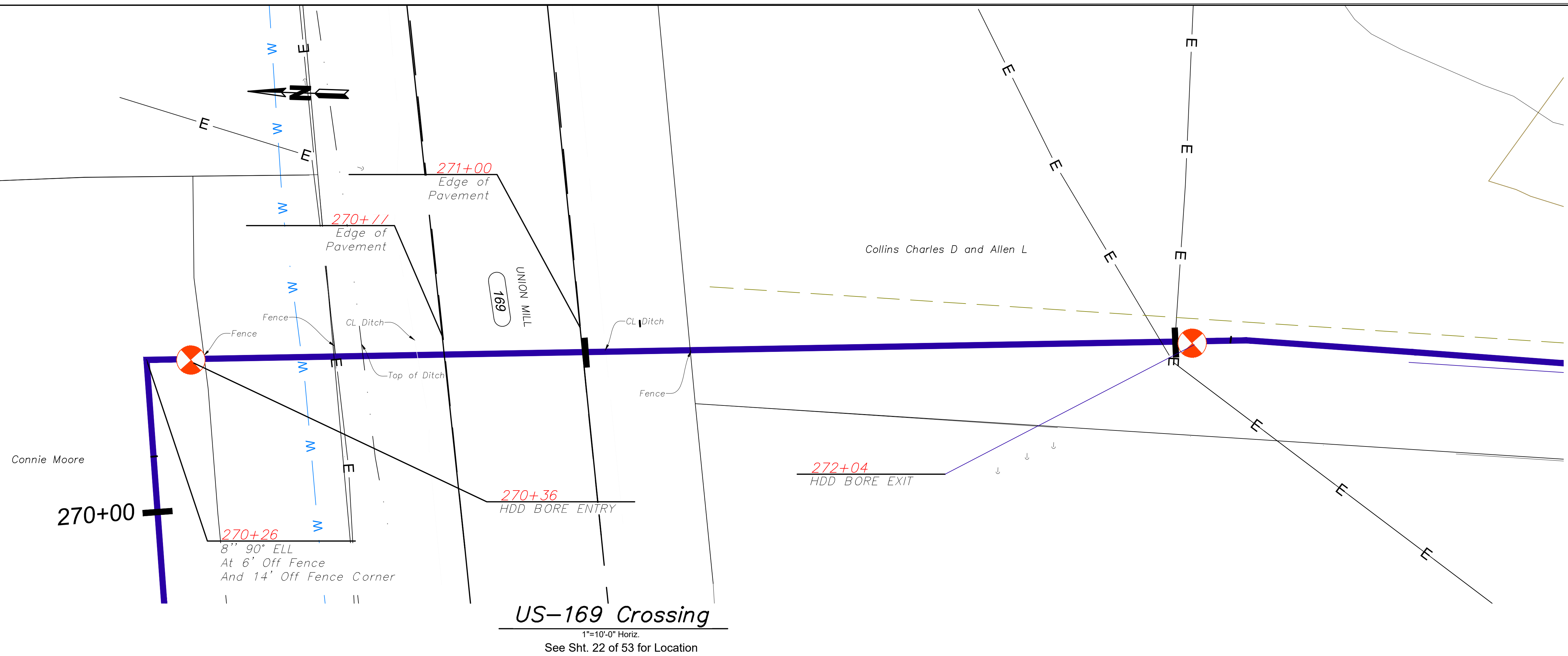
Vince Rd Crossing #2

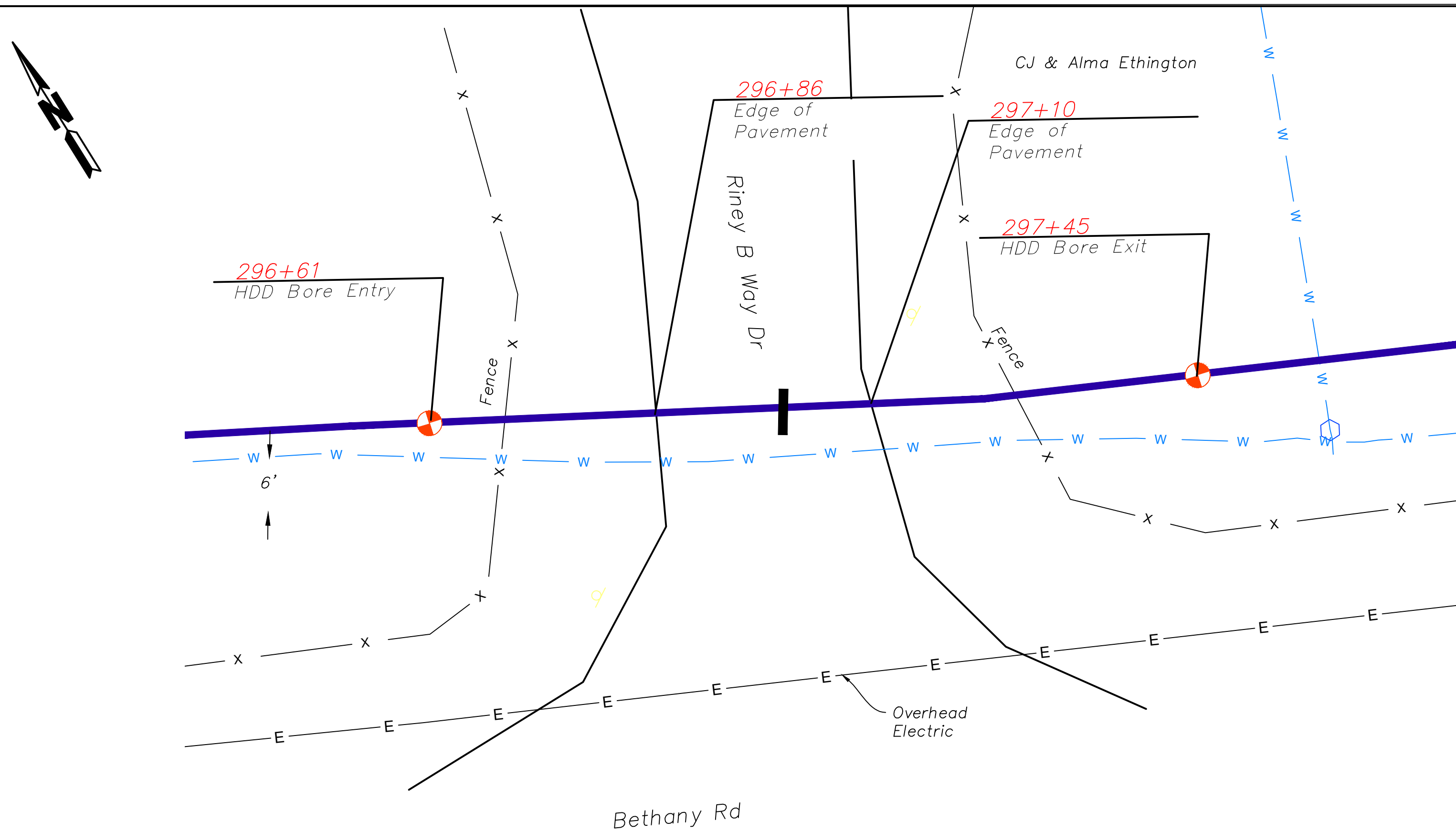
1"=10'-0" Horiz.
See Sht. 19 of 53 for Location



Vince Rd Crossing #2

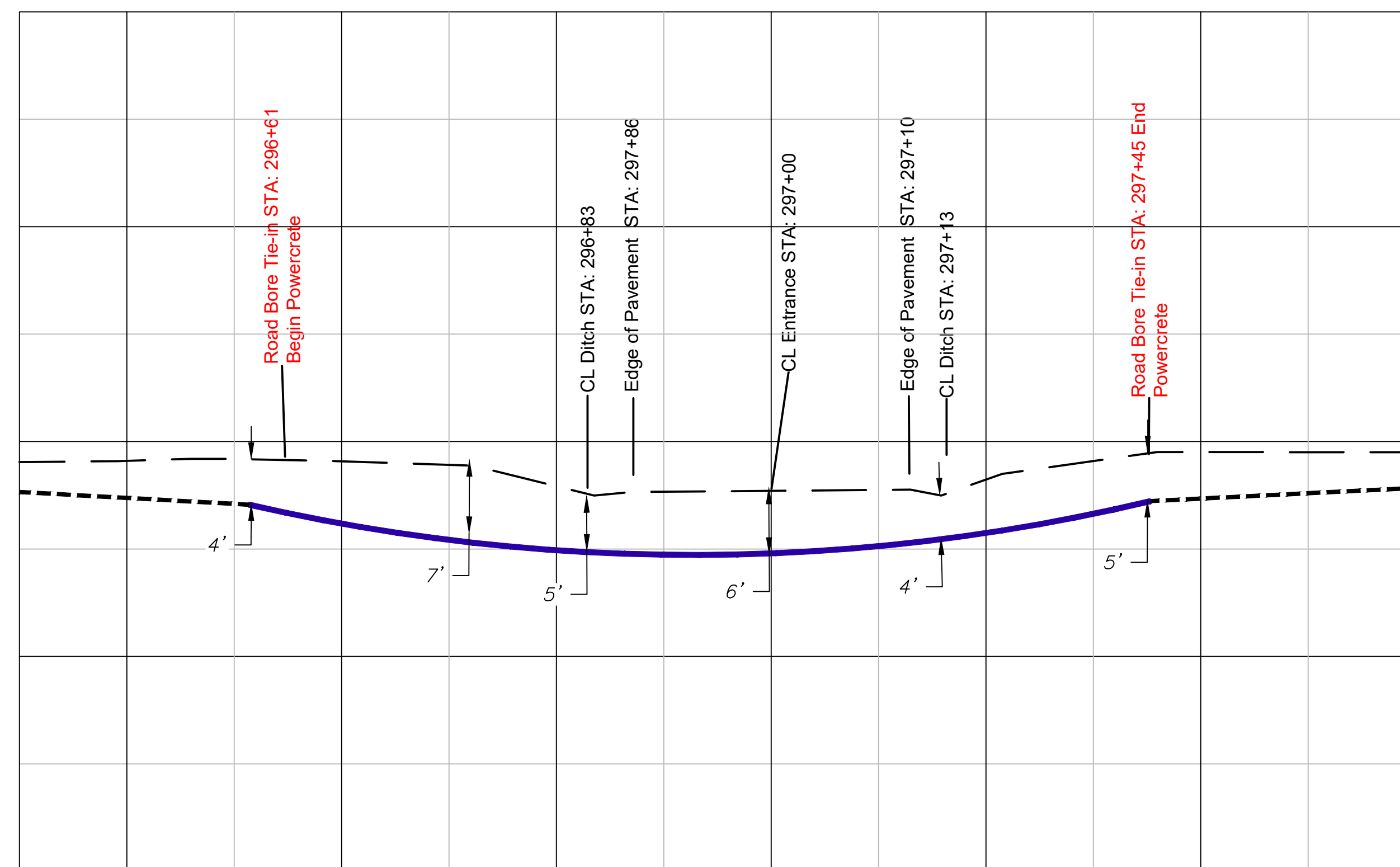
1"=10'-0" Horiz.
1"=10'-0" Vert.
See Plan View Above





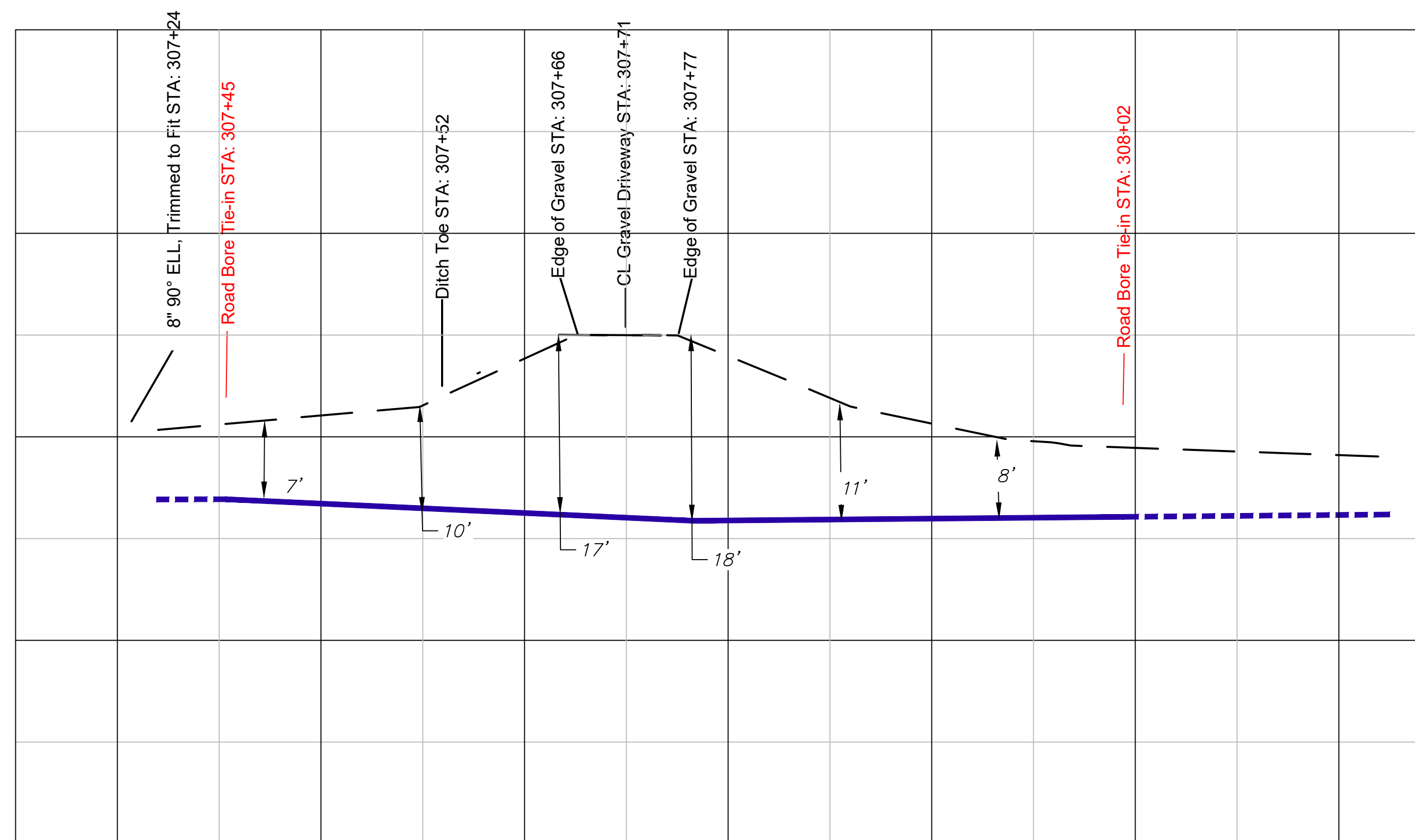
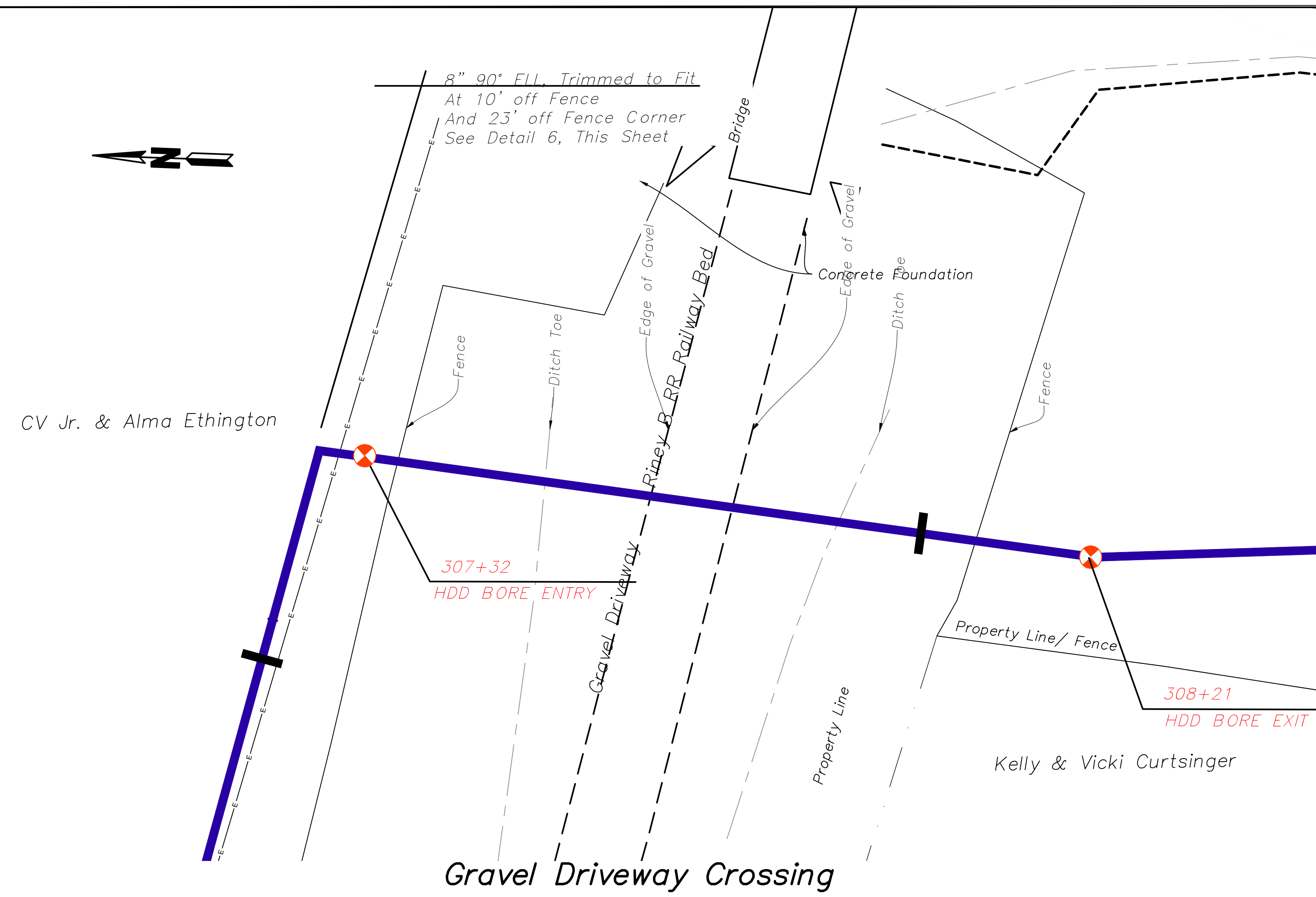
Riney B Way Rd Crossing

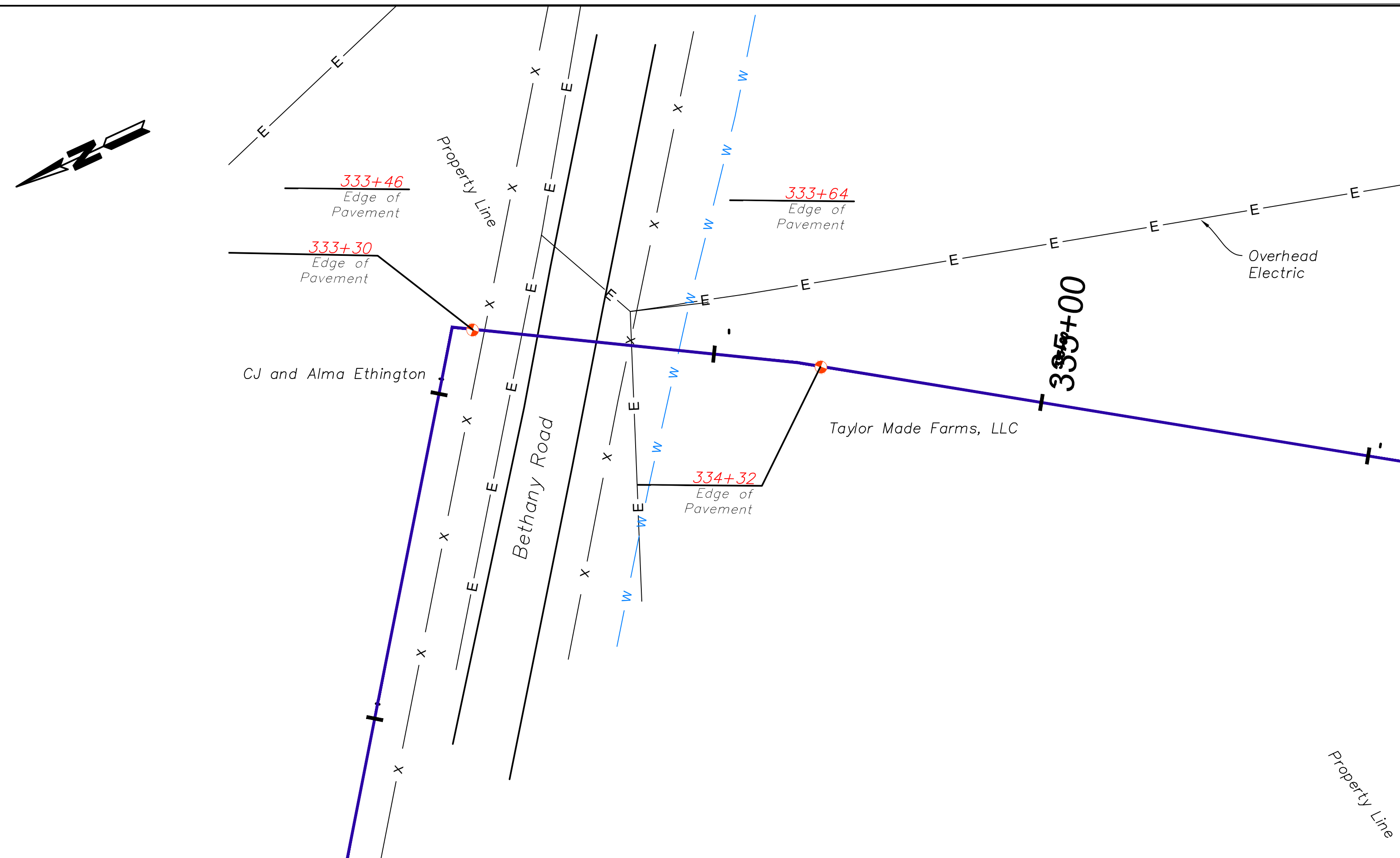
1"=10'-0" Horiz.
See Sht. 24 of 53 for Location



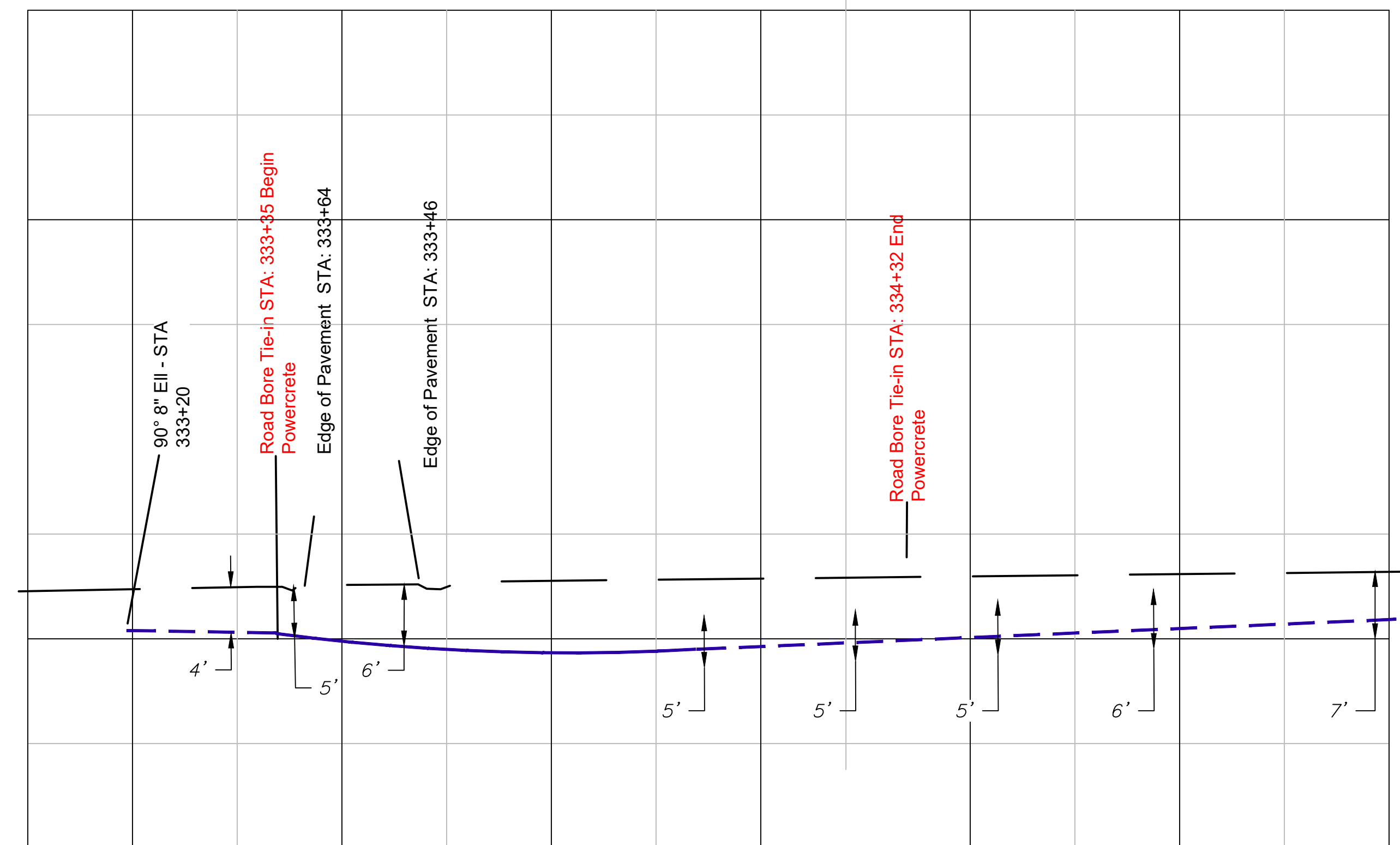
Riney B Way Rd Crossing

1"=10'-0" Horiz.
1"=10'-0" Vert.
See Plan View Above

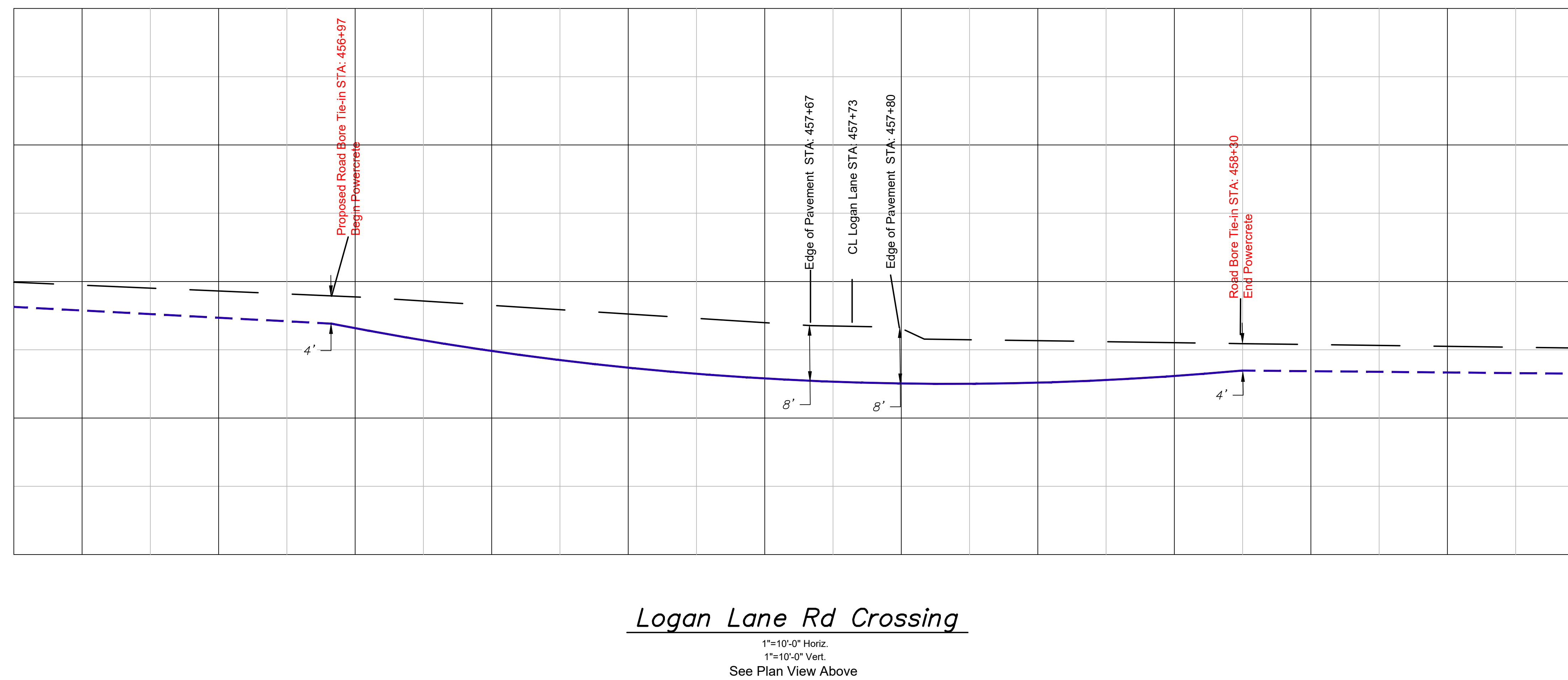
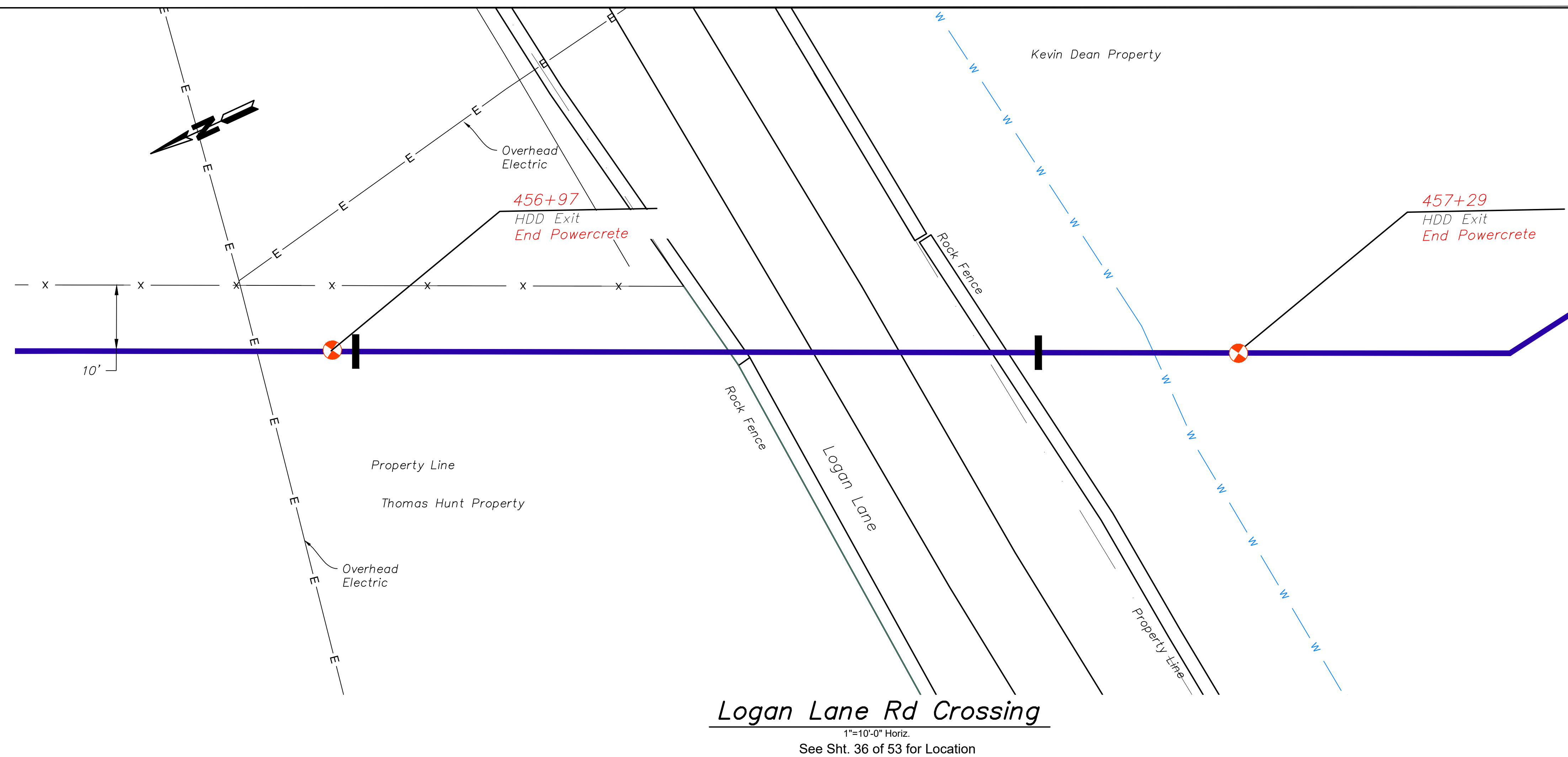


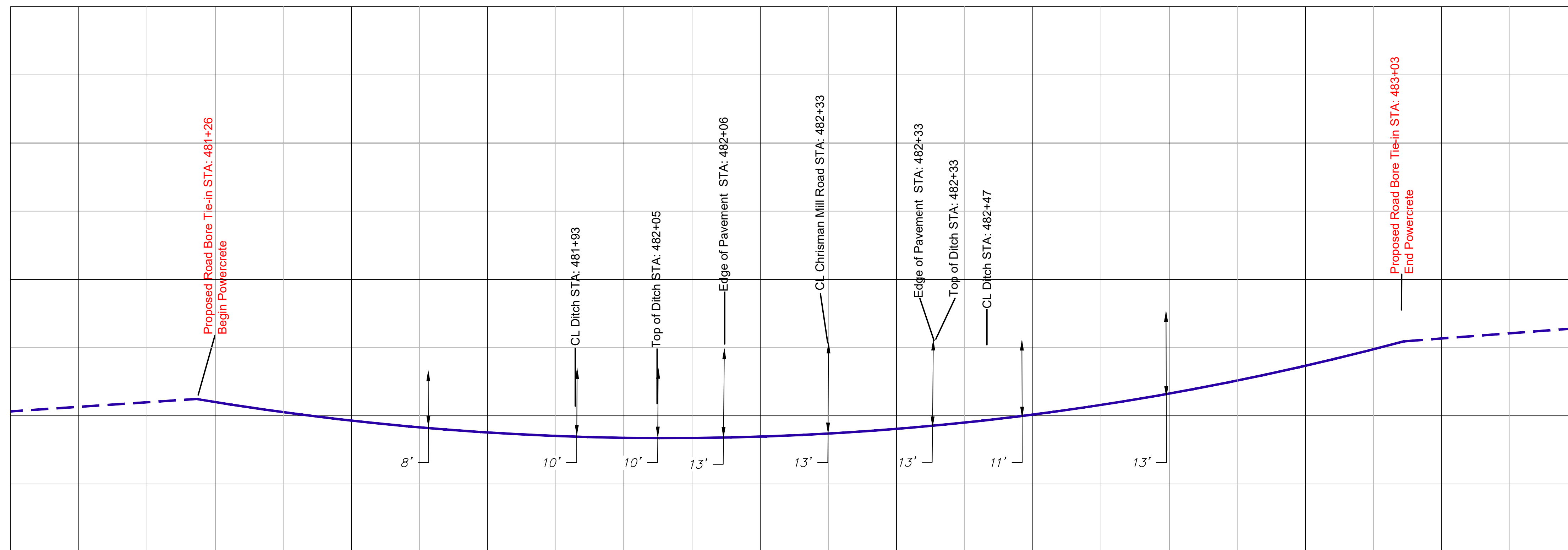
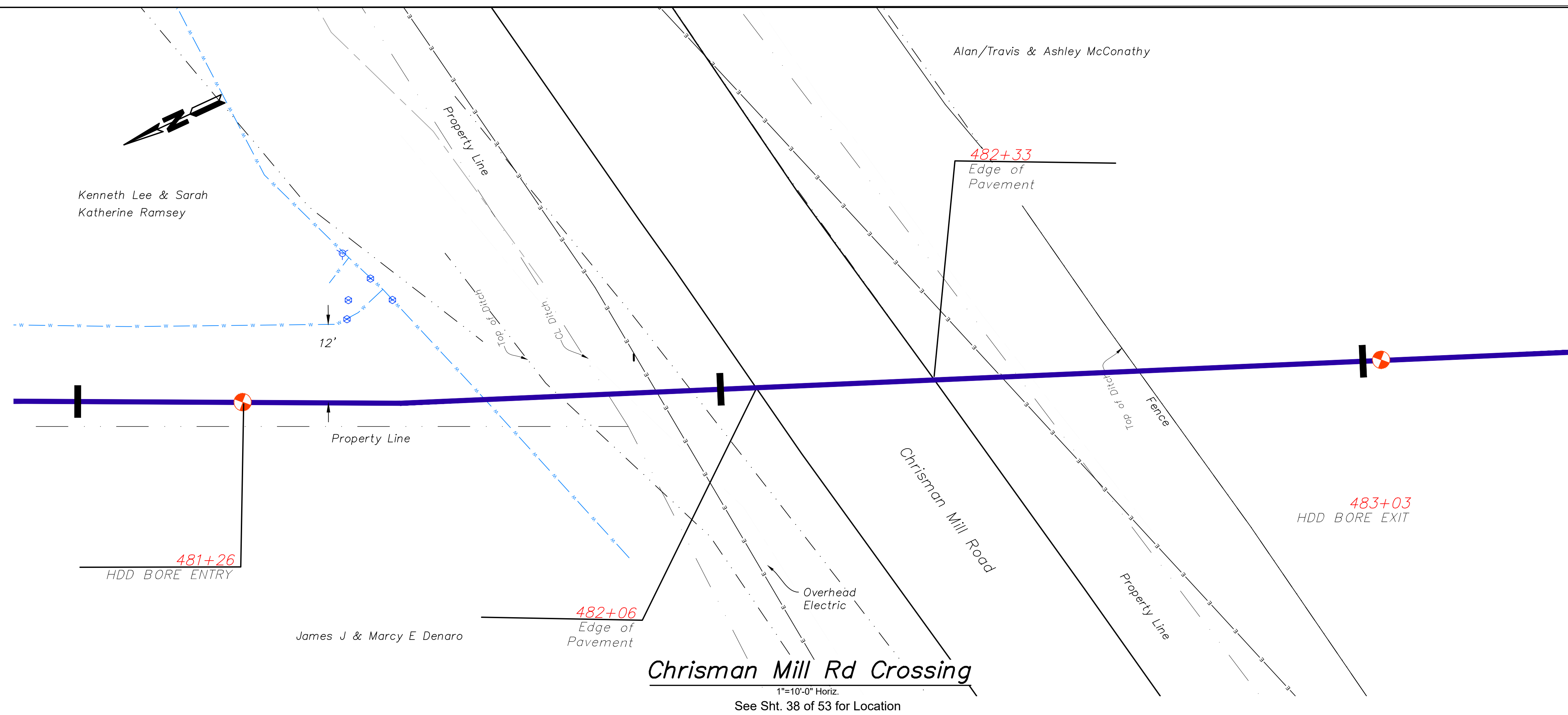


Bethany Rd Crossing
 1"=10'-0" Horiz.
 See Sht. 26 of 53 for Location



Bethany Rd Crossing
 1"=10'-0" Horiz.
 1"=10'-0" Vert.
 See Plan View Above





Item	Delta No.	PNG NO.	Quantity	Description
1	-	-	47,875'	8" PIPE STEEL THIN-FILM 0.322" W.T. API 5L X-52 W/ 14-16 MILS FBE
3	-	-	1,347'	8" PIPE STEEL THIN-FILM 0.322" W.T., API 5L X-52 W/ 14-16 MILS FBE AND 40 MILS POWERCRETE
6	21028	C0295081	20	8" EII 45 - WELD x 0.322" W.T., LONG RADIUS, x 0.322" W.T., API 5L Y-52
7	21228	C0299162	39	8" EII 90 - WELD x 0.322" W.T., LONG RADIUS, x 0.322" W.T., API 5L Y-52

NOTE:

1. Contractor verified depths of cover for all utility crossings prior to excavation.

2. All utility depictions was verified in the field.

3. EnSiteUSA maked no guarantees that this survey or these maps contains complete or conclusive underground or aboveground utility information.

Per Kentucky law, the contractor contacted KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor contacted those utility owners/ operators directly.

DELTA NATURAL GAS Co., Inc.

WINCHESTER, KENTUCKY

Nicholasville 2nd Feed Extension Project IIA

Chrisman Mill Road Nicholasville, Jessamine County, KY

To Woodland Heights Road Richmond, Madison, KY



NOTES:

1. All other utilities are shown according to the best available information. Exact locations were field verified prior to the time of construction.
2. All gas piping was Nitrogen tested according to DNG company procedure.
3. All gas piping was installed at a minimum depth of at least 24" below the existing grade unless otherwise indicated by pipeline stations requiring a depth greater than 24". See section IV of the pipeline specification in the contract agreement for less than 36" installation depth specifications
4. All gas piping on state right of way was installed to a minimum depth of at least 60" below all ditches and roadways and 42" everywhere else unless otherwise indicated by pipeline stations.
6. All gas piping shown in green reflects all existing piping that remained in service.
7. All gas piping shown in red reflects all proposed piping that was installed under order 10144325.
9. The fittings count for the pipeline materials was based on the understanding of Delta's construction practices by which free-stressing or field bending pipe both horizontally and vertically is commonly implemented for smaller PI's along the pipeline alignment. No fittings were included for vertical PI's, per DNG standard practice. Contractor had field bent or free stressed all vertical PI's. The fitting count in the bill of materials was based on locations where free stressing pipe or field bending is not practical. In addition, per Delta's construction practices, a fitting can be cut to support up to two PI locations. The fitting count includes, where practical, combining 2 PI's was accounted for and cut from one fitting.
10. All creek crossings were covered by C.O.E. Nationwide Permit No.2000200307
11. Property lines were shown as received in PVA shapefiles, however adjustments were made to match fences or lines of occupation in areas where PVA shapefiles deviate from property fence lines and property corners that were located by DNG.

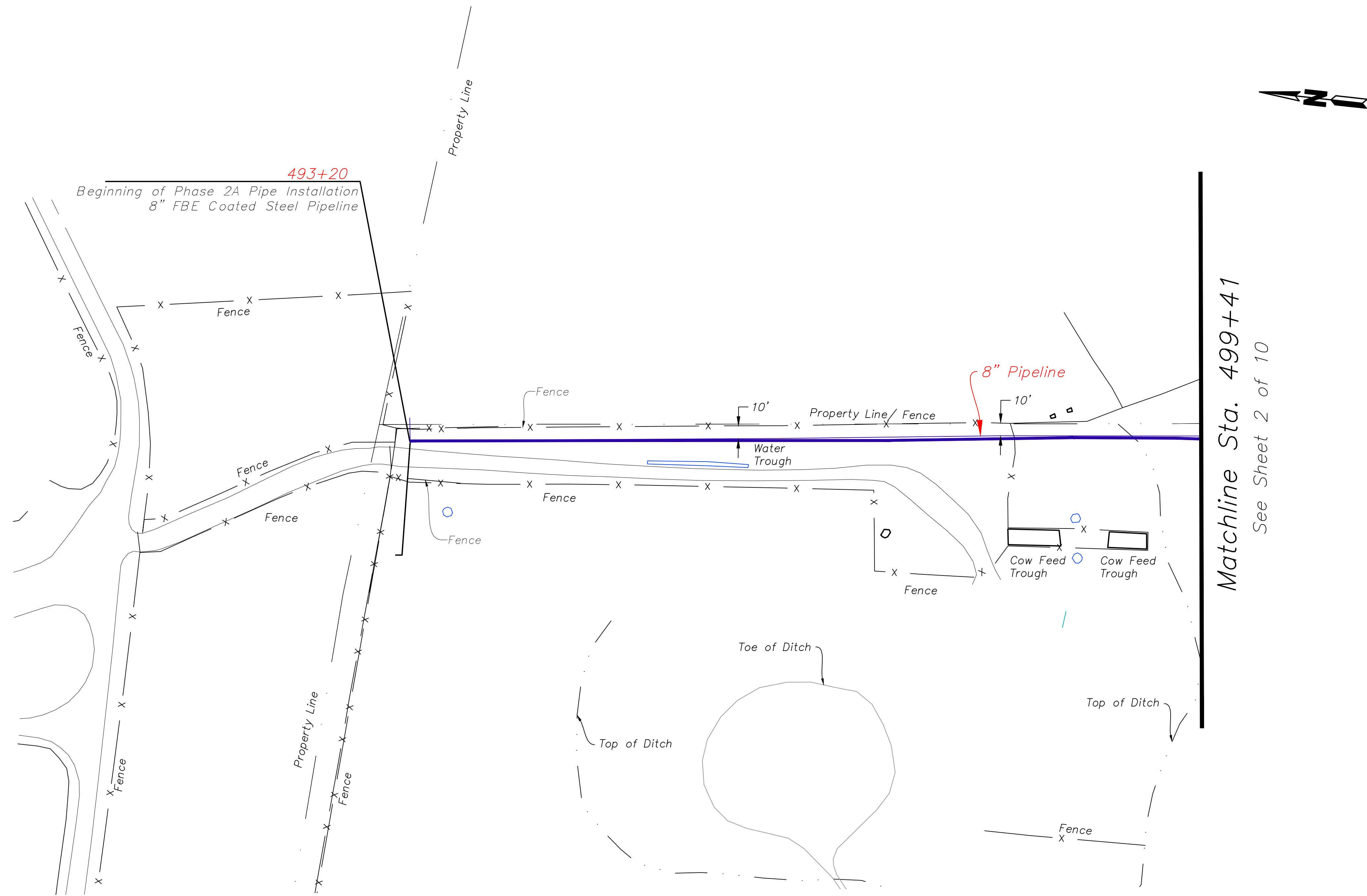
LEGEND

- TRAVERSE POINT
PROPERTY CORNER
EXISTING GAS METER
PROPOSED GAS METER
EXISTING GAS VALVE
PROPOSED GAS VALVE W.O. # 10150774
PROPOSED GAS VALVE W.O. # 10098705
WATER METER
WATER VALVE
WATER LINE
FIRE HYDRANT
MANHOLE
SANITARY SEWER
STORM SEWER
UTILITY POWER POLE
UNDERGROUND ELECTRIC
UNDERGROUND TELEPHONE
FENCE
UTILITY PEDESTAL
EXISTING GAS LINE
PROPOSED GAS LINE W.O. # 10144325
HDD ENTRY/EXIT

W.O. 10144325

D:\DATA\DELTA\525\10144325 - Nicholasville Phase 2A\RECORD DRAWING\Sheet 1 Cover.dwg			
 Delta Natural Gas Company Inc. 3817 Lexington Road Winchester, Kentucky 40391		SCALE <i>As Noted</i>	SHEET 1 of 10
		DWG. BY ---	DATE
		STATE ENGINEER	DATE
JESSAMINE COUNTY		MADISON COUNTY	
CONSTRUCTION MEASURE: 40484		CONSTRUCTION MEASURE: 40148	
NOTIFICATION NUMBER: 200342130		NOTIFICATION NUMBER: 200446659	
ORDER NUMBER: 10150774		ORDER NUMBER: 10098705	
DESCRIPTION: Installed New 8" Steel Distribution Pipeline from Chrisman Mill Road, Nicholasville Jessamine County, KY to Woodland Heights Road, Richmond, Madison County			
PERMIT NUMBER: TBD			
REC. DWG. BY ASR	DATE 6/11/26	MAPPED BY ASR	DATE 6/11/26
		MAP SHT.	198-953

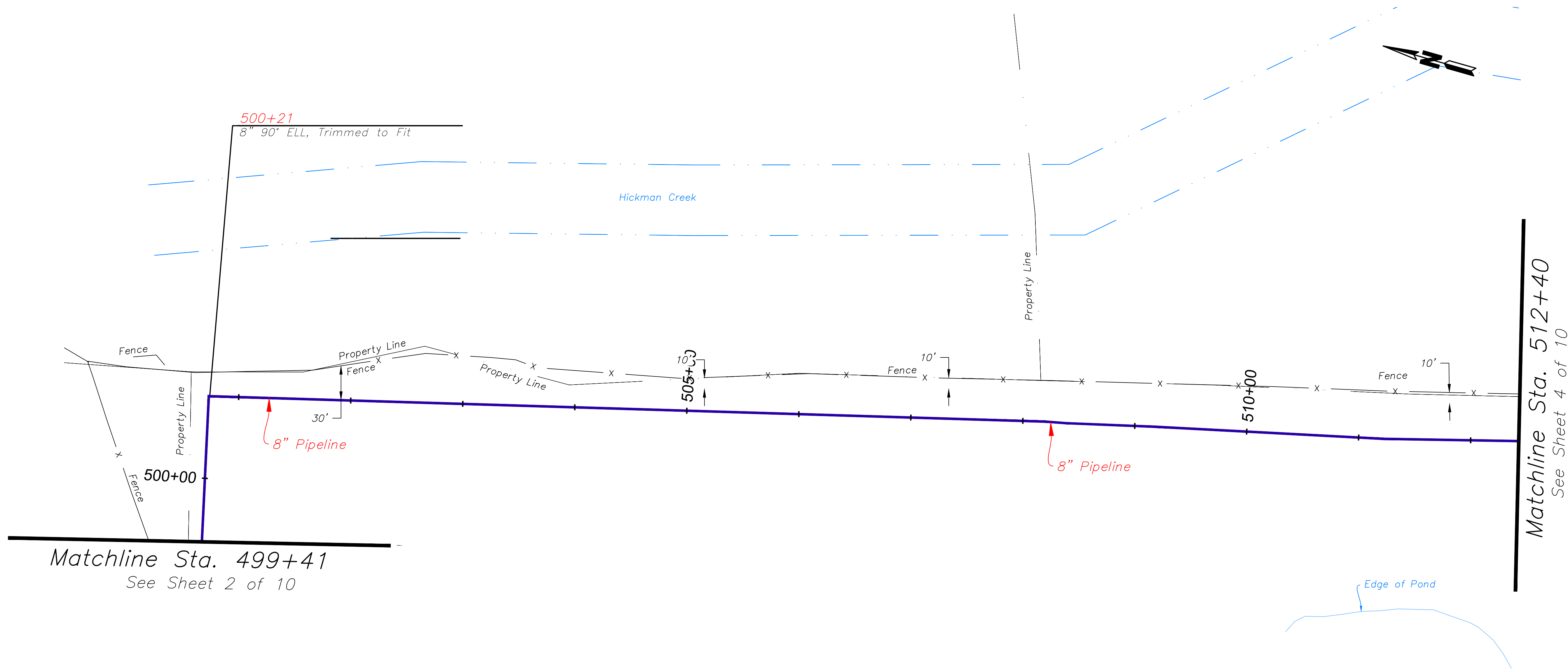
PROPERTY OWNERS		STA: 493+20 Property Line RIESTER JEFFREY CLAY DB. 509, PG. 434 40' Perm. Easement	Matchline Sta. 499+41 See Sheet 2 of 10
	5'	636'	



NOTE:

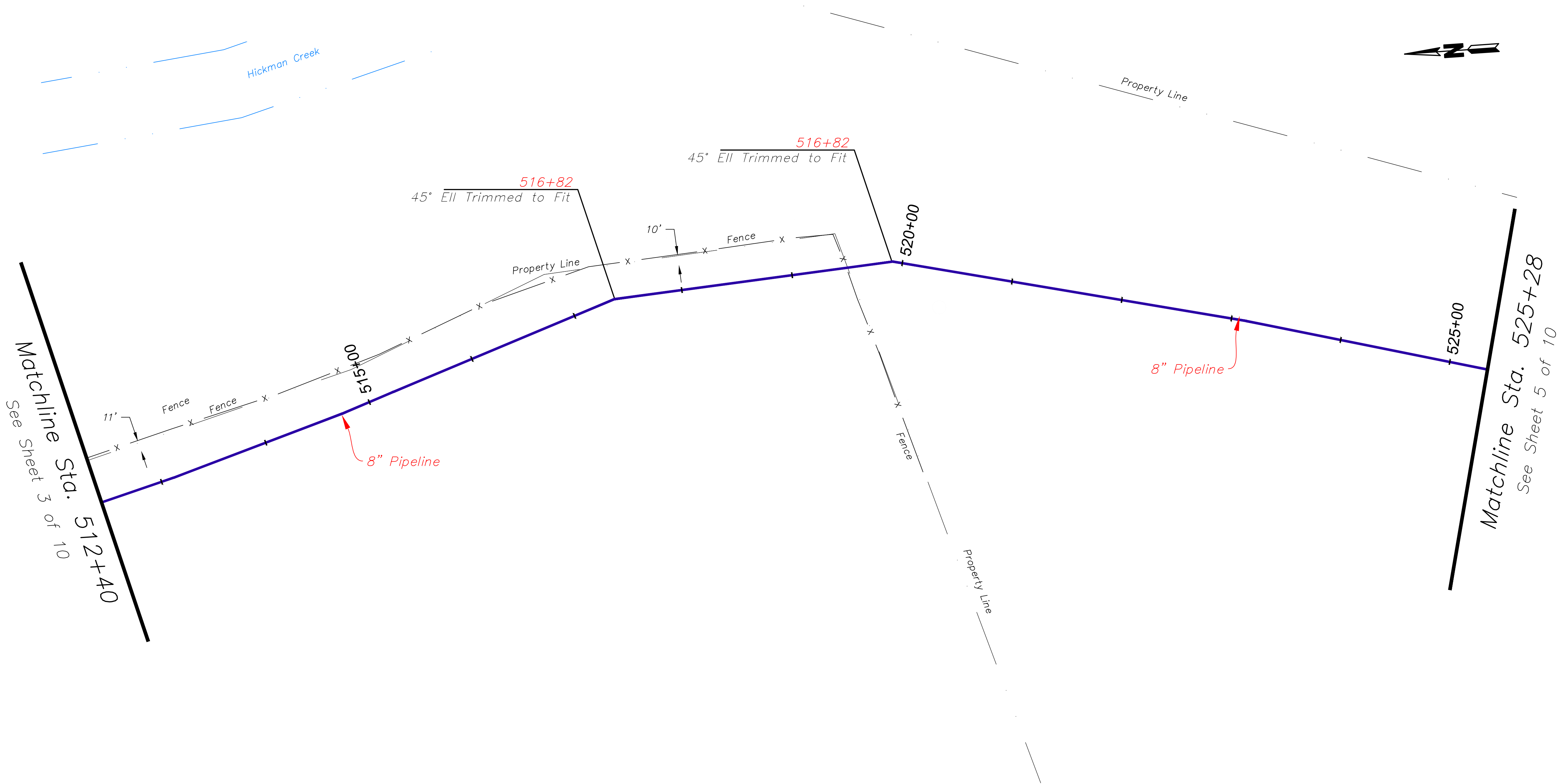
- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions verified in the field.
- EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

PROPERTY OWNERS	RIESTER JEFFREY CLAY DB. 509, PG. 434 40' Perm. Easement	Matchline Sta. 512+40 See Sheet 4 of 10
	1300'	



NOTE:
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

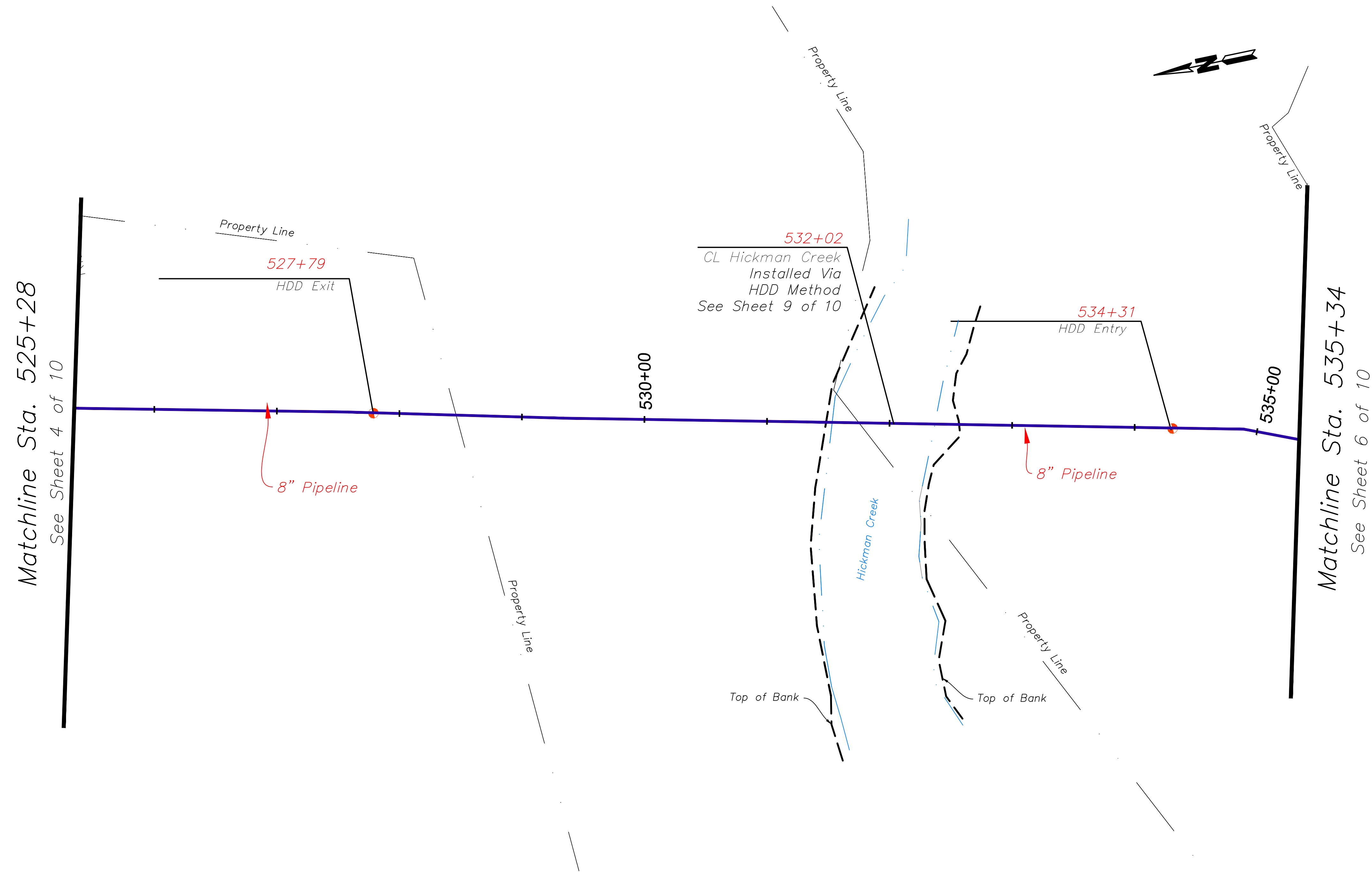
PROPERTY OWNERS	Matchline Sta. 512+40 See Sheet 3 of 10 RIESTER JEFFREY CLAY DB. 509, PG. 434 40' Perm. Easement 731' STA: 519+31 Property Line	RIESTER JACOB & JUSTIN DB. 772, PG. 610 40' Perm. Easement 569'	Matchline Sta. 525+28 See Sheet 5 of 10
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NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions verified in the field.
- EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

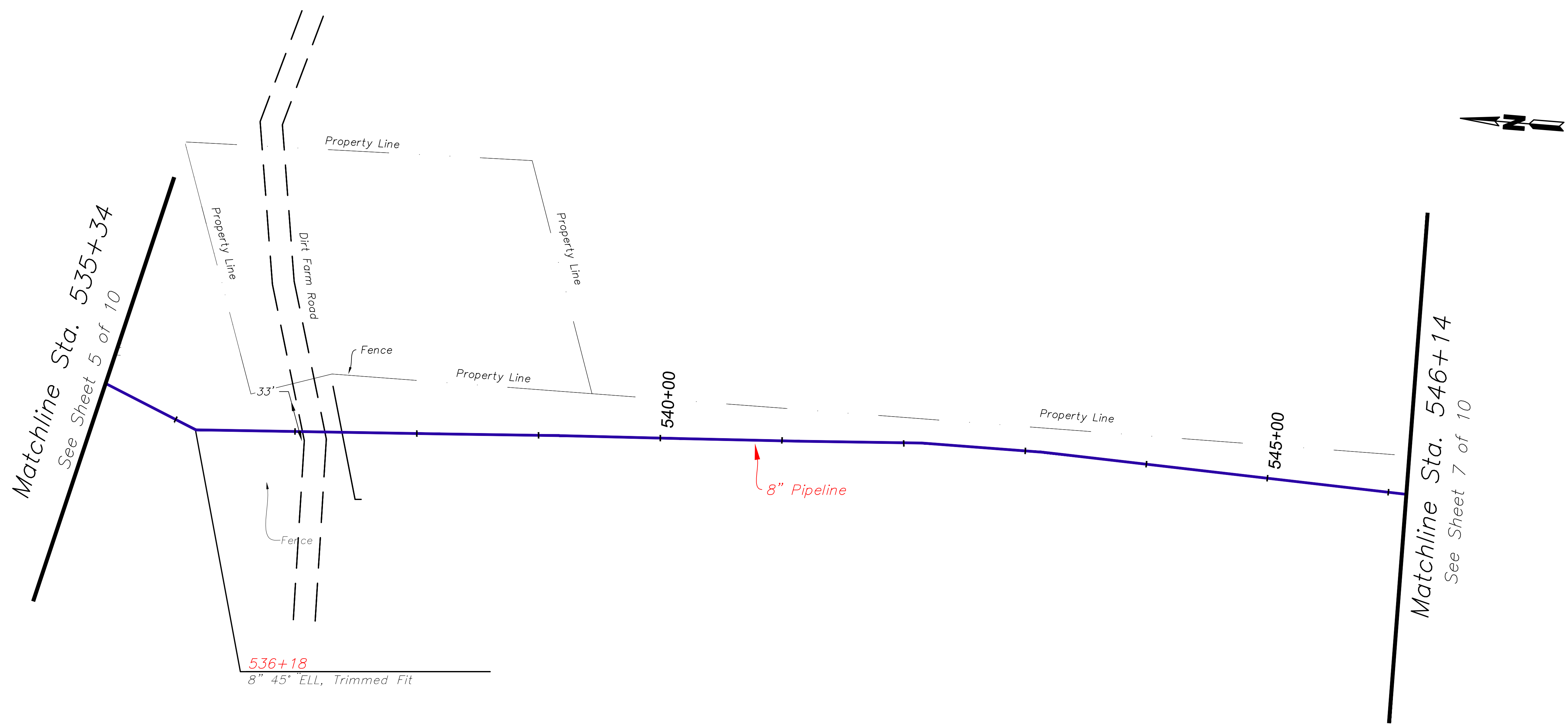
PROPERTY OWNERS	Matchline Sta. 525+28 See Sheet 4 of 10	RIESTER JACOB & JUSTIN DB. 772, PG. 614 40' Perm. Easement	STA: 528+09 Property Line	RIESTER JACOB & JUSTIN DB. 772, PG. 610 40' Perm. Easement	STA: 531+44 Property Line	REISTER JEFERY DB. 549, PG. 718 40' Perm. Easement	Matchline Sta. 535+34 See Sheet 6 of 10
		309'		335'		356'	



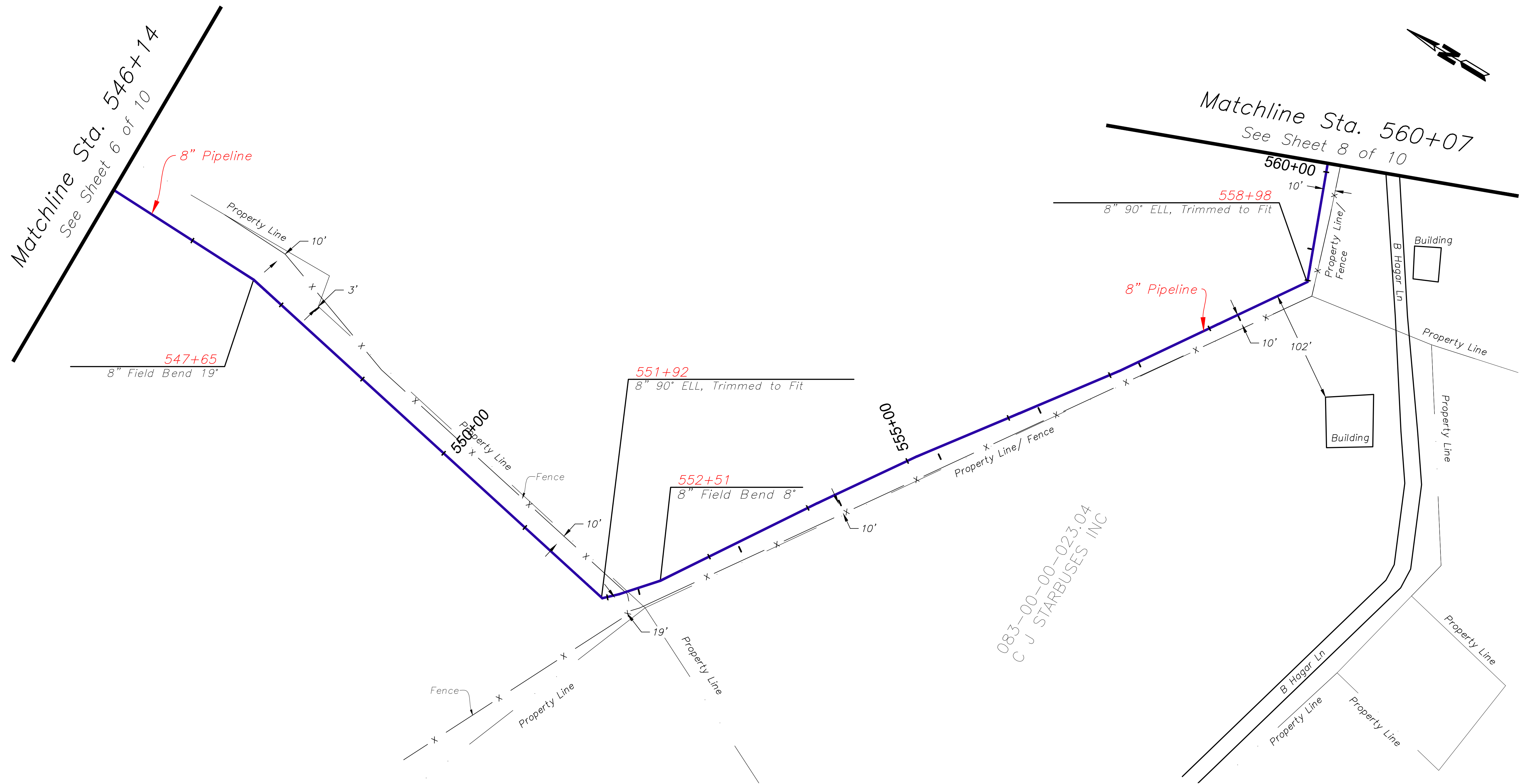
NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions verified in the field.
- EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

PROPERTY OWNERS	REISTER JEFERY DB. 549, PG. 718 40' Perm. Easement	Matchline Sta. 546+14 See Sheet 7 of 10
	1074'	



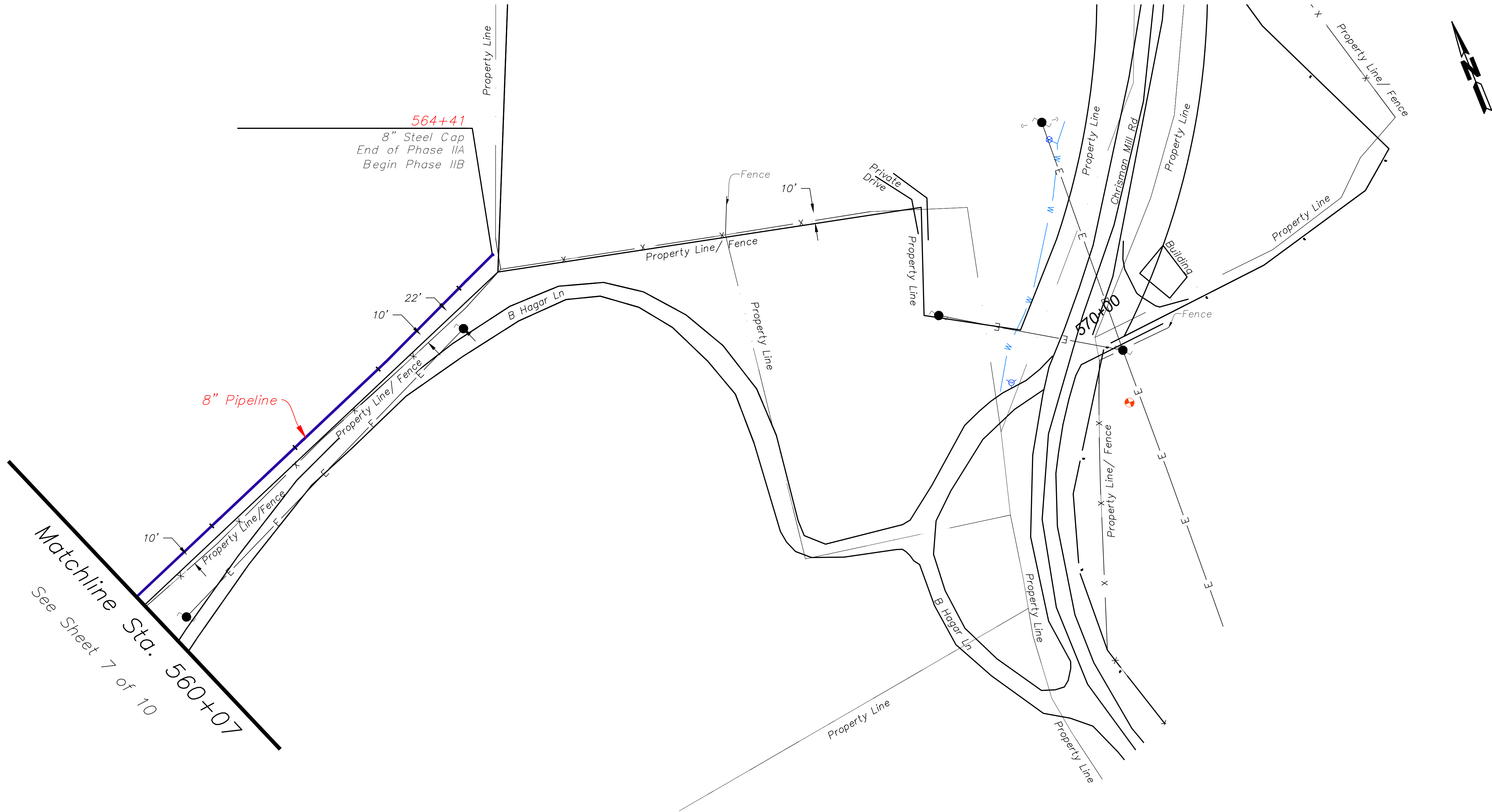
PROPERTY OWNERS Matchline Sta. 546+14 See Sheet 6 of 10	REISTER JEFERY DB. 549, PG. 718 40' Perm. Easement 609'	WELCH BRENDA DB. WB V, PG. 460 20' Perm. Easement 20' Temp. Workspace 787'	Matchline Sta. 560+07 See Sheet 8 of 10
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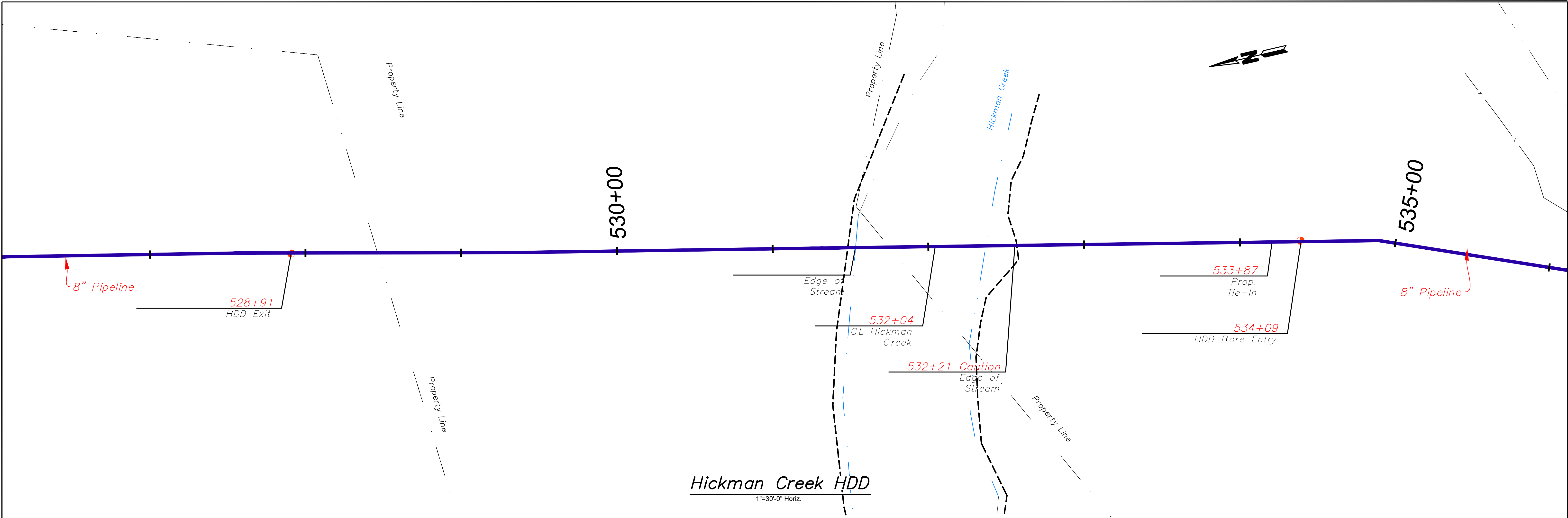
NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions verified in the field.
- EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

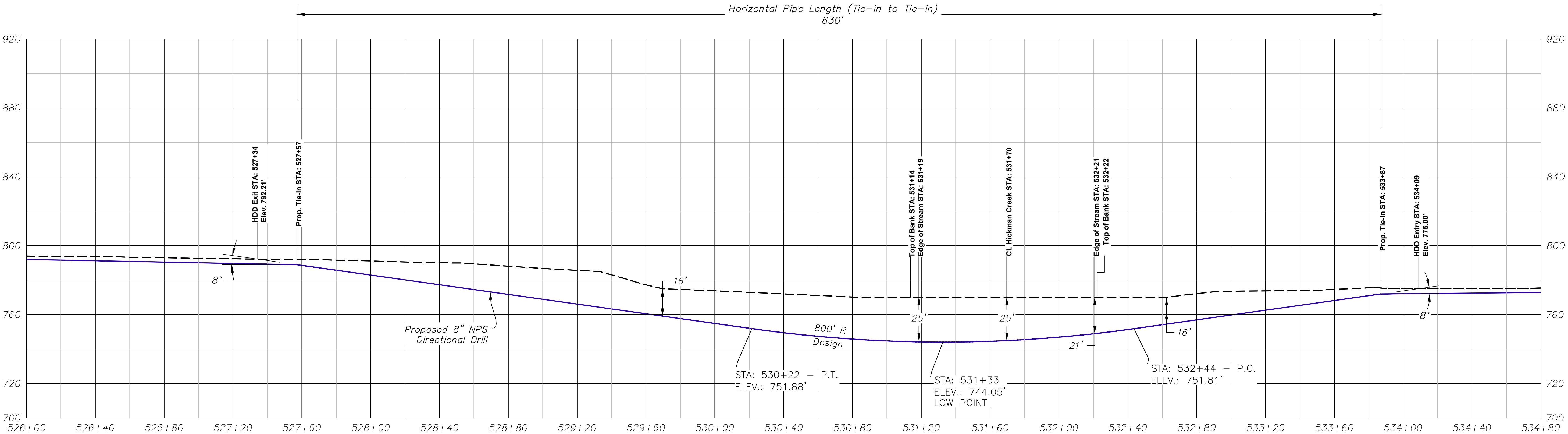
PROPERTY OWNERS Matchline Sta. 560+07 See Sheet 7 of 10	WELCH BRENDA DB. WB V, PG. 460 20' Perm. Easement 20' Temp. Workspace 4.36' STA: 564+15 Property Line	HAGER JAN R & MICHAEL SHANE/JOHNNY/DONNA DB. 839, PG. 31 40' Perm. Easement 514' STA: 569+19 Property Line	CHRISMAN MILL RD ROW 85' STA: 570+14 Property Line	BARNES, JAMES & CATHERINE L. DB. 566, PG. 179 40' Perm. Easement 271' Matchline Sta. 572+85
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NOTE:
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.



Hickman Creek HDD
1"=30'-0" Horiz.



Hickman Creek HDD
1"=30'-0" Horiz.
1"=30'-0" Vert.

See Sht. 5 of 10 for Location

DESIGN DATA (HDD ENTRY TO HDD EXIT):
CROSSING HORIZONTAL LENGTH: 675'
DIRECTIONAL BORE LENGTH: 680'
VERTICAL DESIGN RADIUS: 800'

CARRIER PIPE:
PIPE: 8.625" O.D. X 0.322" W.T., API-5L, GRADE X-52,
ERW, W/ 14-16 MILS FBE & 30 MILS ARO

NOTES (IF APPLICABLE):
1. THE LOCATIONS OF ALL UTILITIES SHOWN ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY
2. CONTRACTOR SHALL INSTALL WORKMATS OVER EXISTING PIPELINES PRIOR TO BEGINNING WORK.

Item	Delta No.	PNG NO.	Quantity	Description
1	-	-	5,528'	8" PIPE STEEL THIN-FILM 0.322" W.T. API 5L X-52 W/ 14 - 16 MILS FBE
2	-	-	1,593'	8" PIPE STEEL THIN-FILM 0.322" W.T., API 5L X-52 W/ 14-16 MILS FBE AND 40 MILS POWERCRETE
3	21028	C0295081	3	8" EII 45 - WELD x 0.322" W.T., SEGMENTABLE, LONG RADIUS, x 0.322" W.T., API 5L Y-52
4	21228	C0299162	3	8" EII 90 - WELD x 0.322" W.T., SEGMENTABLE, LONG RADIUS, x 0.322" W.T., API 5L Y-52
5	21528	C0127810	1	8" STEEL CAP - WELD

DELTA NATURAL GAS Co., Inc.

WINCHESTER, KENTUCKY

Nicholasville 2nd Feed Extension Project IIB

Chrisman Mill Road Nicholasville, Jessamine County, KY

To Maple Grove Road, Richmond, Madison, KY

NOTES:

1. All other utilities are shown according to the best available information. Exact locations were field verified prior to the time of construction.
2. All gas piping was Nitrogen tested according to DNG company procedure.
3. All gas piping was installed at a minimum depth of at least 24" below the existing grade unless otherwise indicated by pipeline stations requiring a depth greater than 24". See section IV of the pipeline specification in the contract agreement for less than 36" installation depth specifications
4. All gas piping on state right of way was installed to a minimum depth of at least 60" below all ditches and roadways and 42" everywhere else unless otherwise indicated by pipeline stations.
6. All gas piping shown in green reflects all existing piping that remained in service.
7. All gas piping shown in red reflects all proposed piping that was installed under order 10150774.
8. All gas piping shown in brown reflects all proposed piping that was installed under order 10098705.
9. The fittings count for the pipeline materials was based on the understanding of Delta's construction practices by which free-stressing or field bending pipe both horizontally and vertically is commonly implemented for smaller PI's along the pipeline alignment. No fittings are included for vertical PI's, per DNG standard practice. Contractor will field bend or free stress all vertical PI's. The fitting count in the bill of materials was based on locations where free stressing pipe or field bending is not practical. In addition, per Delta's construction practices, a fitting can be cut to support up to two PI locations. The fitting count includes, where practical, combining 2 PI's to be accounted for and cut from one fitting.
10. All creek crossings were covered by C.O.E. Nationwide Permit No.2000200307
11. Property lines were shown as received in PVA shapefiles, however adjustments had been made to match fences or lines of occupation in areas where PVA shapefiles deviate from property fence lines and property corners that were located by DNG.



W.O.'s 10150774 & 10098705

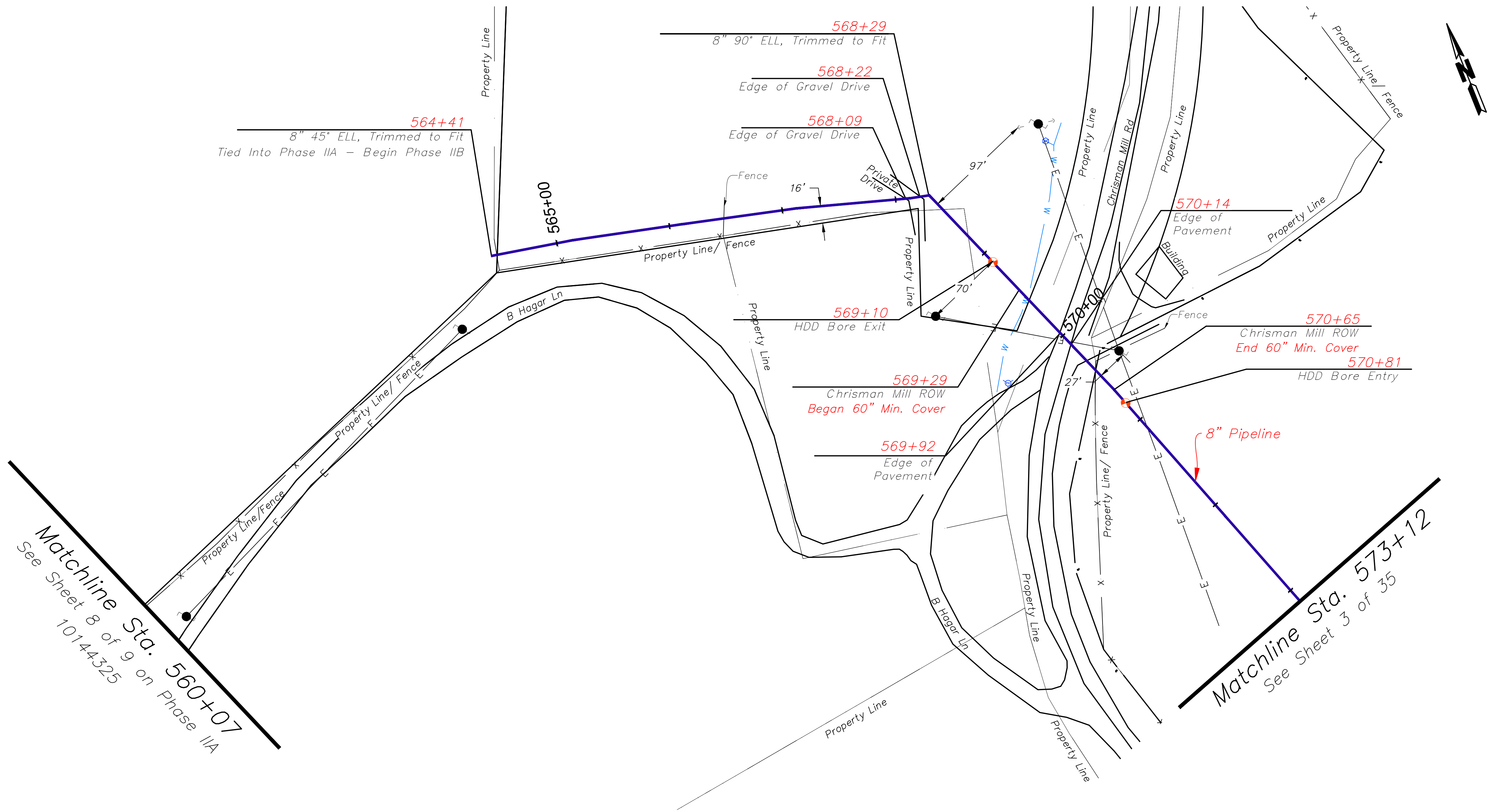
LEGEND

-
- TRaverse POINT
-
- PROPERTY CORNER
-
- EXISTING GAS METER
-
- PROPOSED GAS METER
-
- EXISTING GAS VALVE
-
- PROPOSED GAS VALVE W.O. # 10150774
-
- PROPOSED GAS VALVE W.O. # 10098705
-
- WATER METER
-
- WATER VALVE
-
- WATER LINE
-
- FIRE HYDRANT
-
- MANHOLE
-
- SANITARY SEWER
-
- STORM SEWER
-
- UTILITY POWER POLE
-
- UNDERGROUND ELECTRIC
-
- UNDERGROUND TELEPHONE
-
- FENCE
-
- UTILITY PEDESTAL
-
- EXISTING GAS LINE
-
- PROPOSED GAS LINE W.O. # 10150774
-
- PROPOSED GAS LINE W.O. # 10098705
-
- HDD ENTRY/EXIT

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 Delta Natural Gas Company Inc. 3817 Lexington Road Winchester, Kentucky 40391		SCALE <i>As Noted</i>	SHEET 1 of 35
		DWG. BY ---	DATE
		STATE ENGINEER	DATE
JESSAMINE COUNTY		MADISON COUNTY	
CONSTRUCTION MEASURE: 51023		CONSTRUCTION MEASURE: 23773	
NOTIFICATION NUMBER: 200528936		NOTIFICATION NUMBER: 200331951	MGR.—CONST./ENG DATE
ORDER NUMBER: 10150774		ORDER NUMBER: 10098705	
DESCRIPTION: Installed New 8" Steel Distribution Pipeline from Chrisman Mill Road, Nicholasville Jessamine County, KY to Woodland Heights Road, Richmond, Madison County			TRANS. As Noted DATE
PERMIT NUMBER: TBD			DIR—Gas Oper DATE
REC. DWG. BY DSD	DATE 7/27/26	MAPPED BY DSD	DATE 7/27/26 MAP SH 198—953

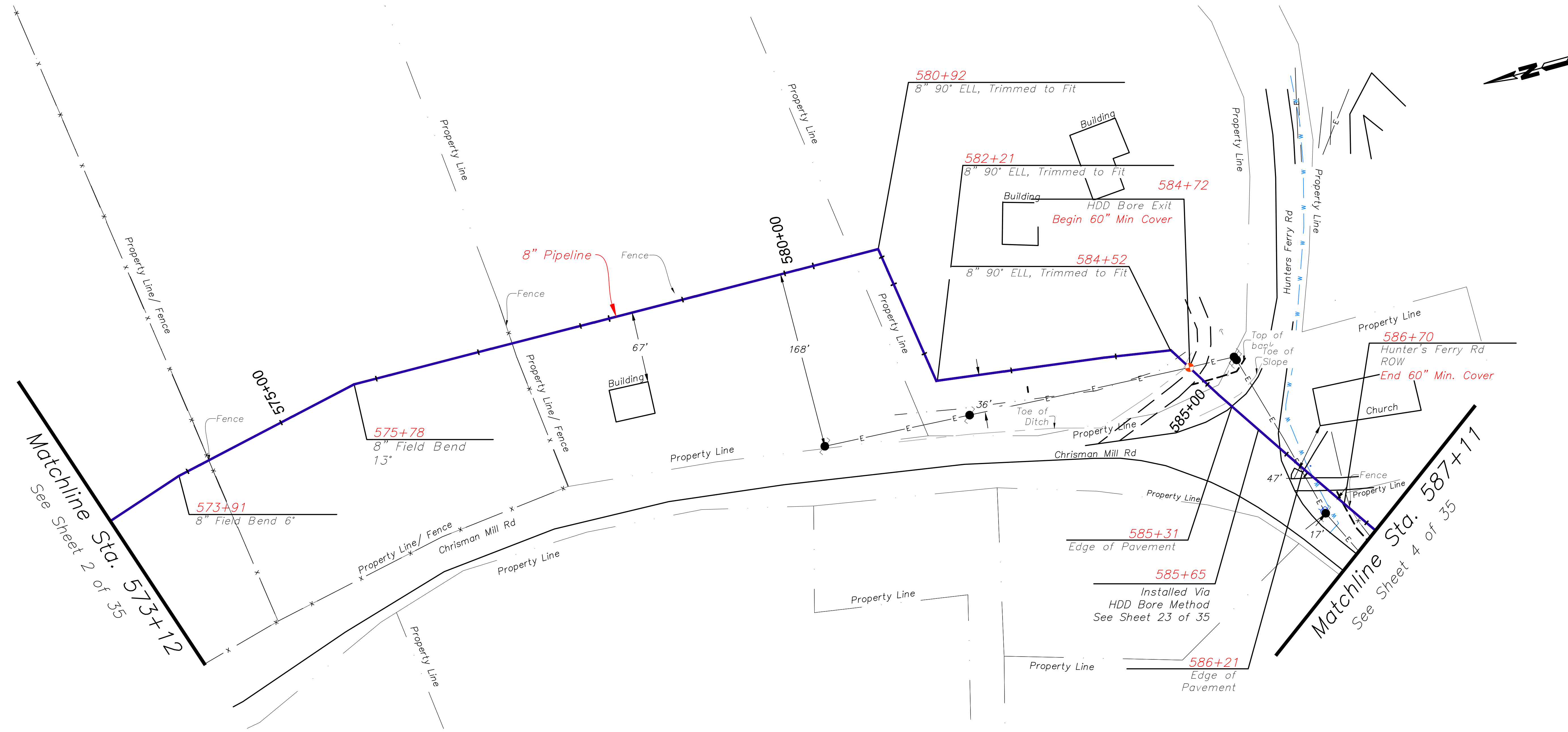
PROPERTY OWNERS	Matchline Sta. 560+07 See Sheet 8 of 9 IIA WELCH BRENDA DB. WB V, PG. 460 20' Perm. Easement 20' Temp. Workspace	STA: 564+15 Property Line HAGER JAN R & MICHAEL SHANE/JOHNNY/DONNA DB. 839, PG. 31 40' Perm. Easement	STA: 569+29 Property Line CHRISMAN MILL RD ROW	STA: 570+14 Property Line BARNES, JAMES & CATHERINE L. DB. 566, PG. 179 40' Perm. Easement	Matchline Sta. 572+85 See Sheet 3 of 35
	436'	514'	85'	271'	



NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions verified in the field.
- EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

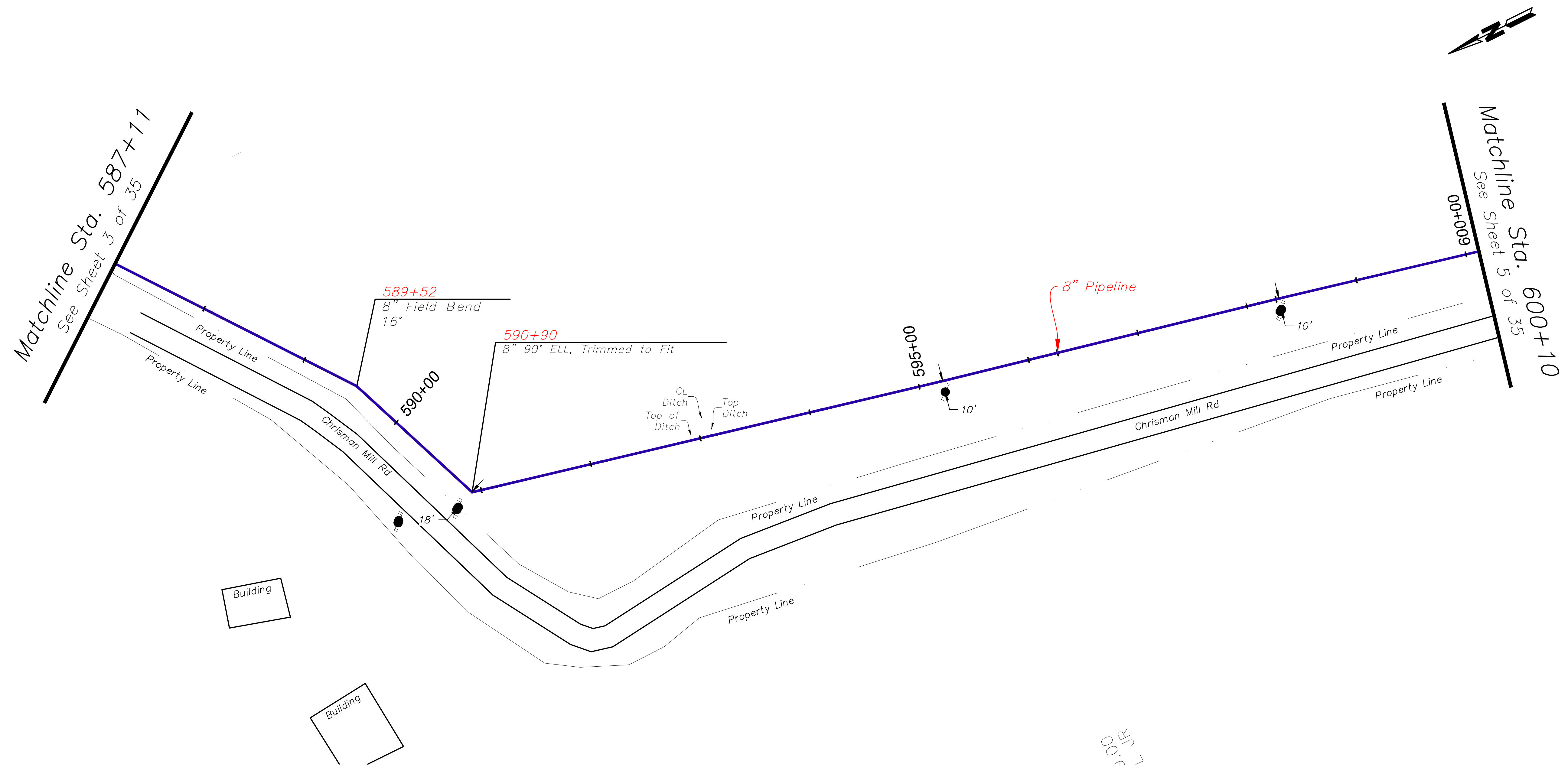
PROPERTY OWNERS	<i>Matchline Sta. 573+14 See Sheet 2 of 35</i>	BARNES, JAMES & CATHERINE L. DB. 566, PG. 179 40' Perm. Easement	<i>STA: 573+04 Property Line</i>	WILLIAMS BRADFORD CLAY DB. 781, PG. 529 40' Perm. Easement	<i>STA: 577+05 Property Line</i>	WILLIAMS JAMES D DB. 224, PG. 194 40' Perm. Easement	<i>STA: 580+38 Property Line</i>	STINNETT RANDEL JR & IVA COOLEY-STINNETT DB. 718, PG. 12 40' Perm. Easement	<i>STA: 584+75 Property Line</i>	HUNTERS FERRY RD ROW	<i>STA: 586+46 Property Line</i>	MT LEBANON UNITED METHODIST CHURCH DB. 862, PG. 129 20' Perm. Easement 20' Temp. Workspace	<i>STA: 587+11 Matchline Sta. 587+11 See Sheet 4 of 35</i>
		110'		310'		333'		437'		183'		27'	



NOTE:

1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
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Per Kentucky law, the contractor shall contact KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor shall contact those utility owners/ operators directly.

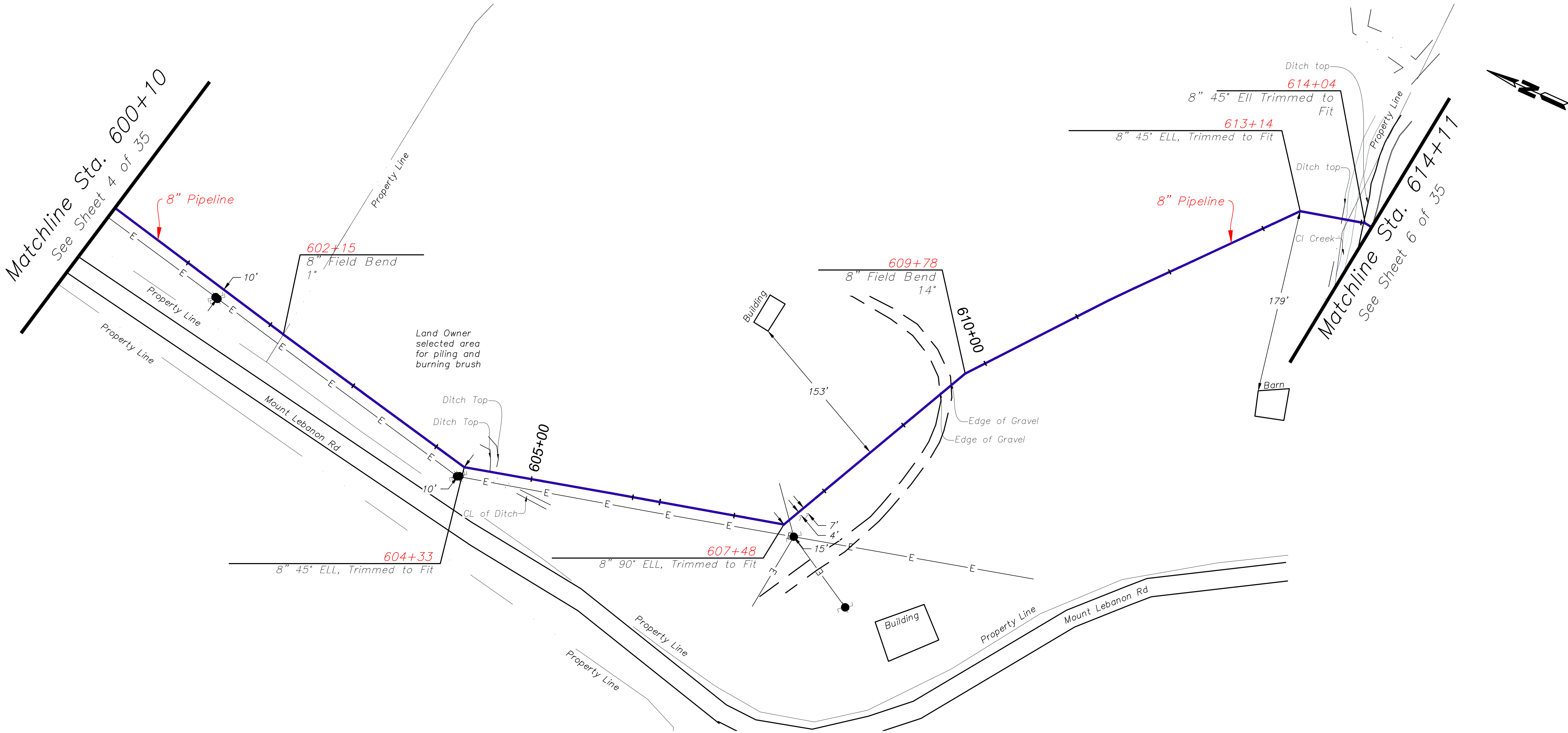
PROPERTY OWNERS Matchline Sta. 587+11 See Sheet 3 of 35	MT LEBANON UNITED METHODIST CHURCH DB. 862, PG. 129 20' Perm. Easement 20' Temp. Workspace 1300'	Matchline Sta. 600+10 See Sheet 5 of 35
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NOTE:

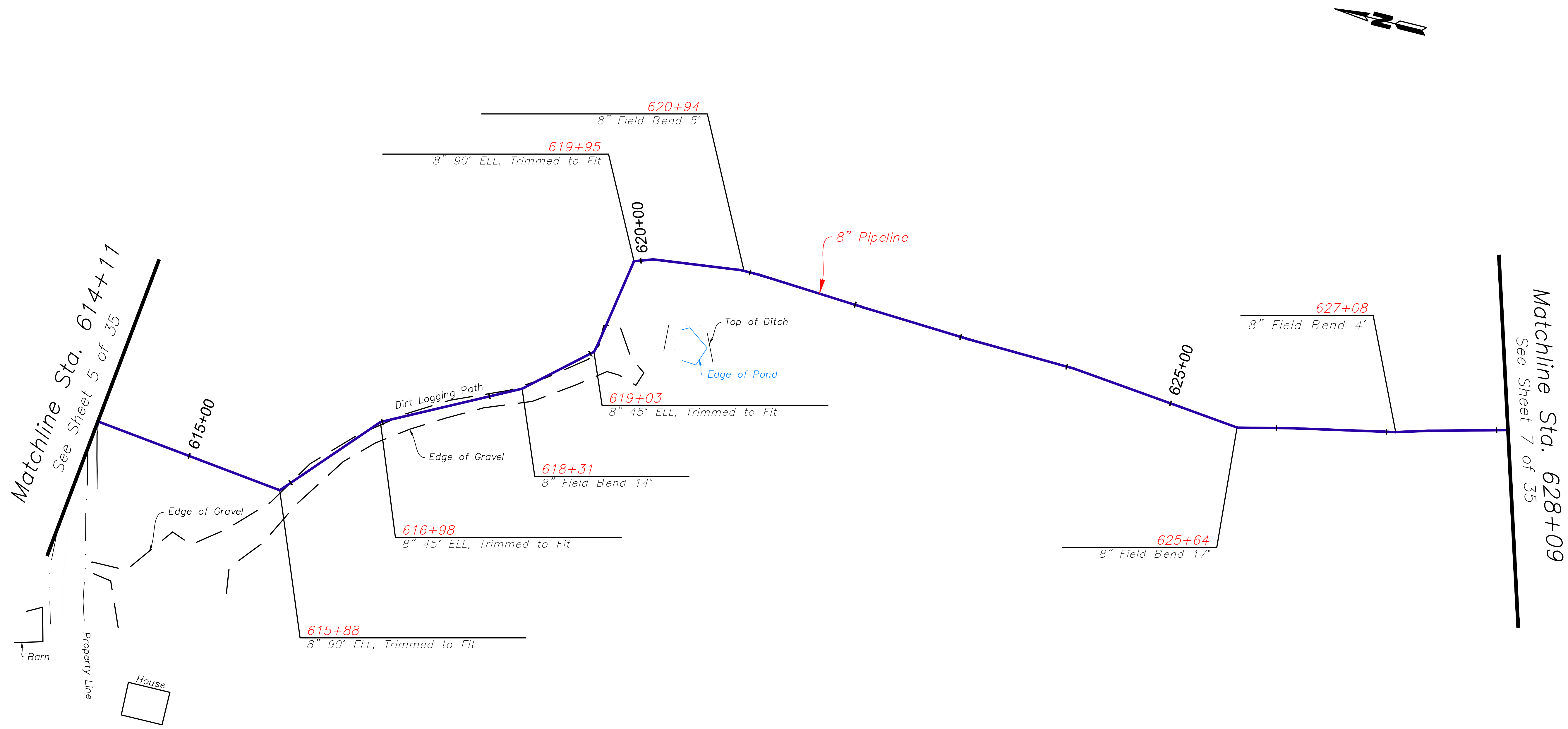
- Contractor verified depths of cover for all utility crossings prior to excavation.
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Per Kentucky law, the contractor shall contact KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor shall contact those utility owners/ operators directly.

PROPERTY OWNERS	MT LEBANON UNITED METHODIST CHURCH DB. 862, PG. 129 20' Perm. Easement 20' Temp. Workspace	STATON DAVID & JOANN DB. 685, PG. 661 20' Perm. Easement 20' Temp. Workspace * Contractor piled and burned all cleared brush on property	BURDINE GARY H & SUSAN L DB. 577, PG. 335 20' Perm. Easement 20' Temp. Workspace
Matchline Sta. 600+10 See Sheet 4 of 35	204'	1172'	24'



NOTE:
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
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Per Kentucky law, the contractor shall contact KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor shall contact those utility owners/ operators directly.

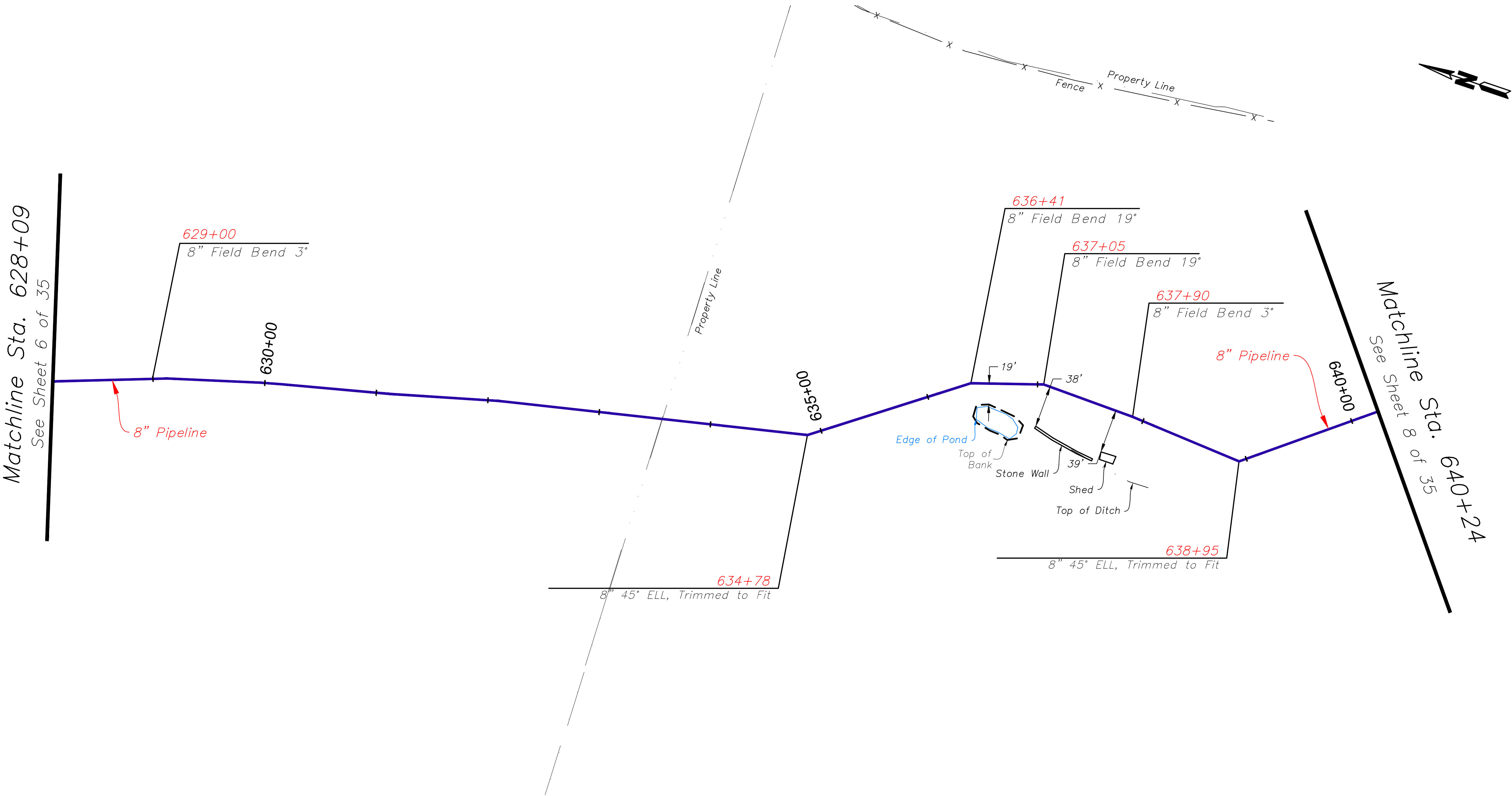
PROPERTY OWNERS	BURDINE GARY H & SUSAN L DB. 577, PG. 335 20' Perm. Easement 20' Temp. Workspace	Matchline Sta. 628+09 See Sheet 7 of 35
	1400'	



NOTE:

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- All utility depictions verified in the field.
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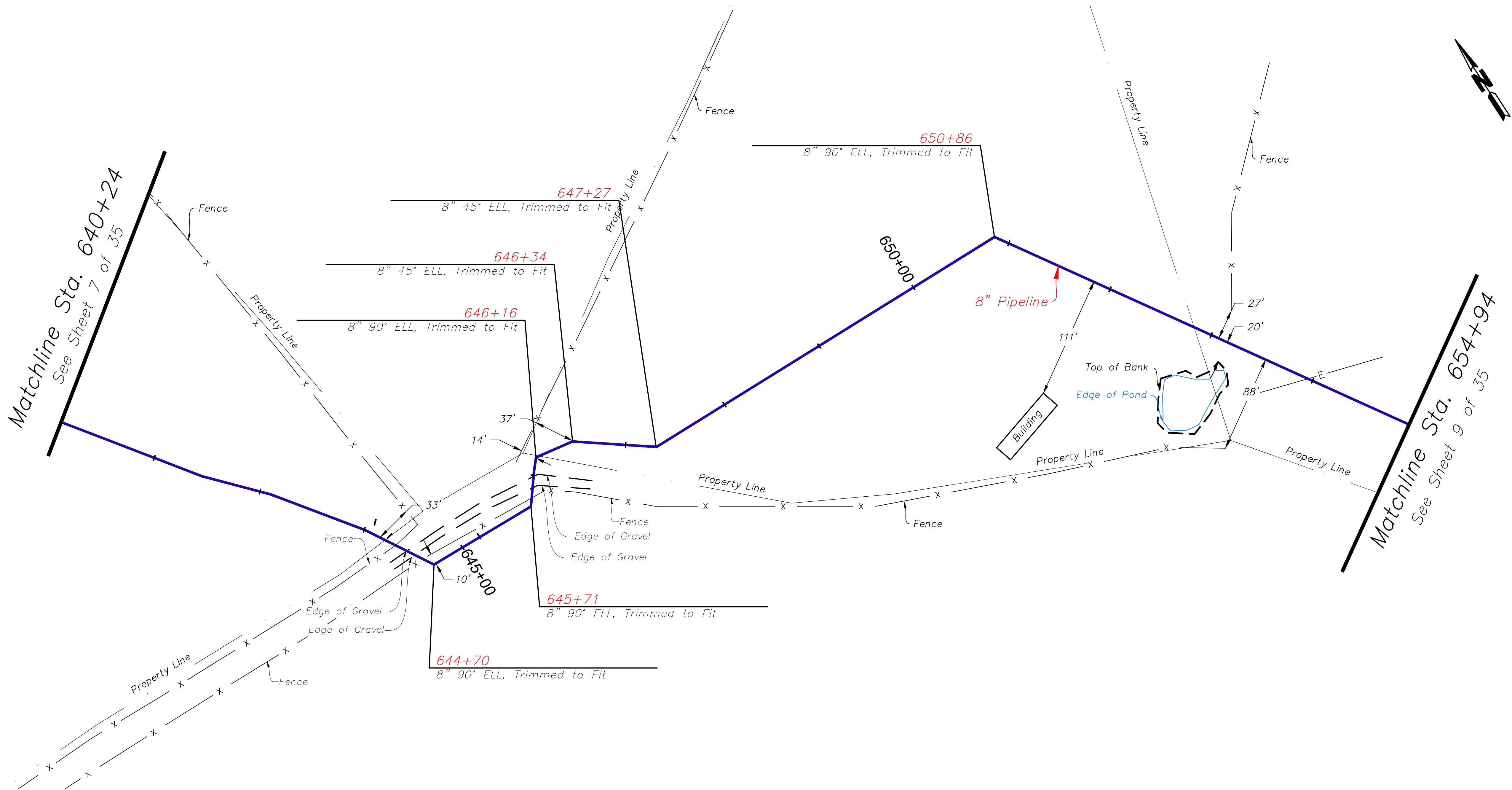
PROPERTY OWNERS	Matchline Sta. 628+09 See Sheet 6 of 35 BURDINE GARY H & SUSAN L DB. 577, PG. 335 20' Perm. Easement 20' Temp. Workspace STA. 633+56 Property Line	BURDINE GARY DB. 439, PG. 134 20' Perm. Easement 20' Temp. Workspace	Matchline Sta. 640+24 See Sheet 8 of 35
	547'	668'	



NOTE:

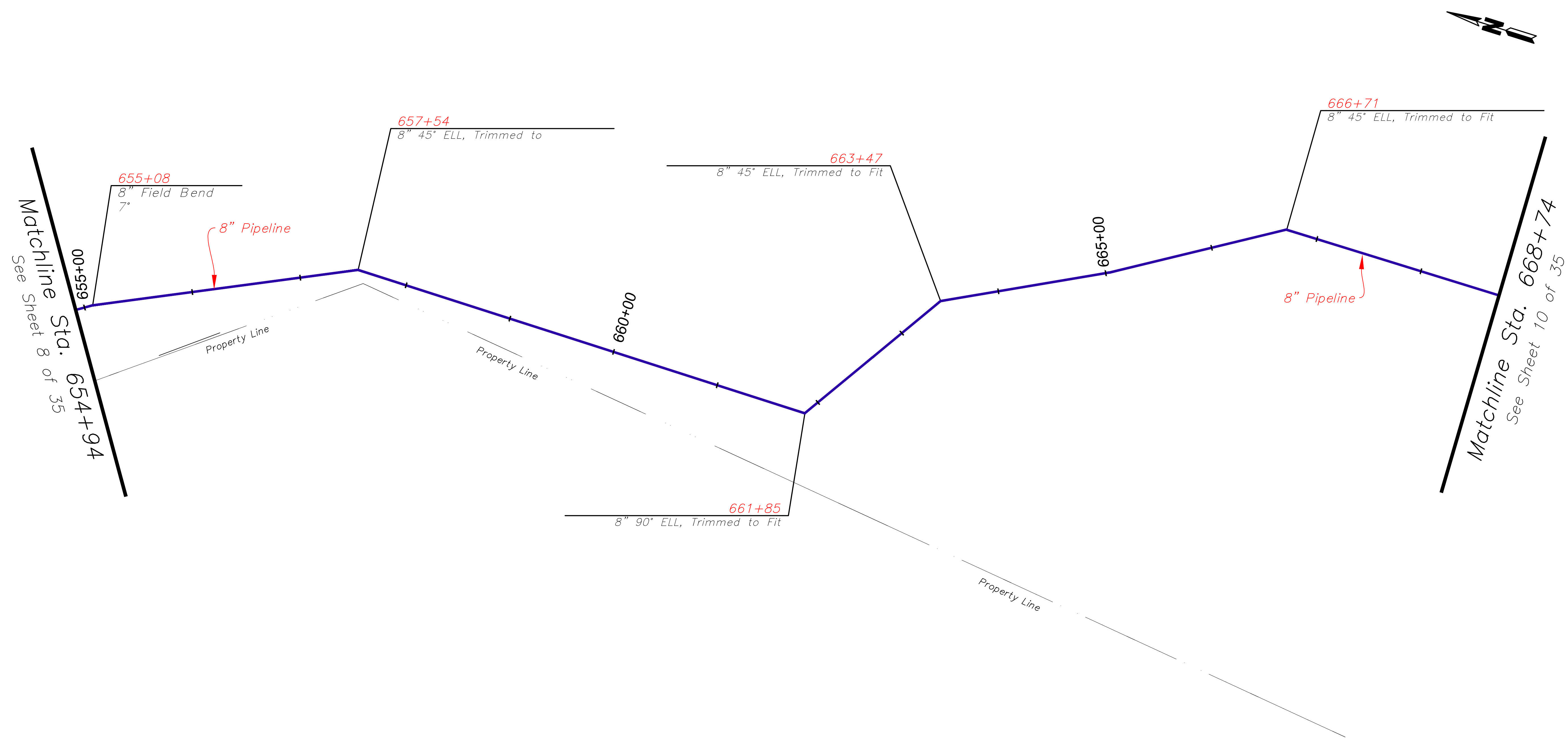
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- All utility depictions verified in the field.
- EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor shall contact those utility owners/ operators directly.

PROPERTY OWNERS	Matchline Sta. 640+24 See Sheet 7 of 35	BURDINE GARY DB. 439, PG. 134 20' Perm. Easement 20' Temp. Workspace	STA: 644+21 Property Line	MICHAEL J. STINNETT DB. 862, PG. 117 20' Perm. Easement 20' Temp. Workspace	STA: 646+19 Property Line	BURDINE GARY DB. 439, PG. 134 20' Perm. Easement 20' Temp. Workspace	* Contractor left cut trees off to the side and burned trunks and roots. * Land owner requested contractor to not disturb Artisan Well	STA: 652+83 Property Line	* Contractor left cut trees off to the side and burn trunks and roots. * Land owner requested contractor to not disturb Artisan Well	BURDINE GARY DB. 439, PG. 134 20' Perm. Easement 20' Temp. Workspace	Matchline Sta. 654+94 See Sheet 9 of 35
		397'		198'		664'				211'	

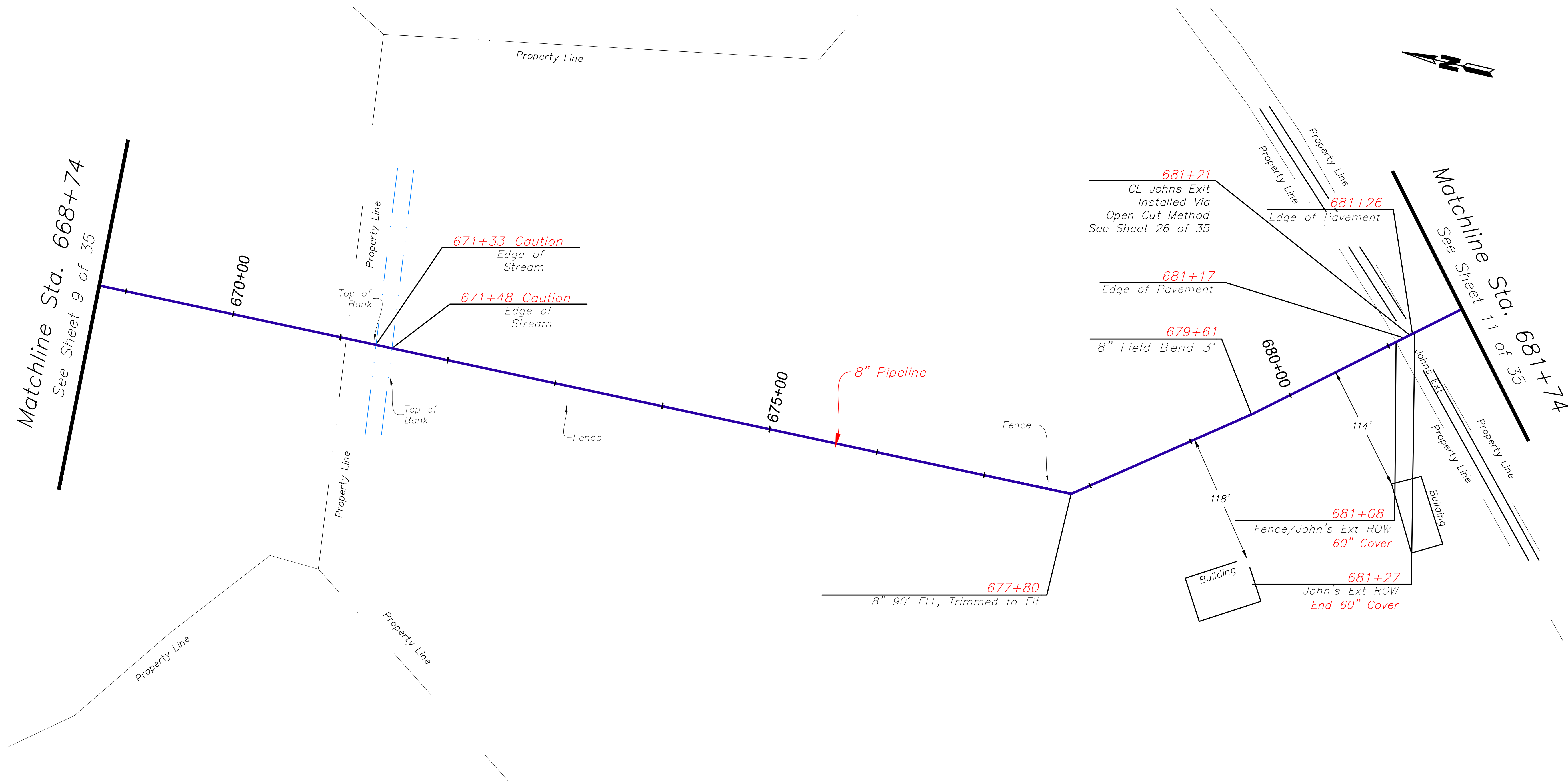


NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
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- EnSiteUSA makes no guarantees that this survey or these maps contain complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor contacted KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor contacted those utility owners/ operators directly.

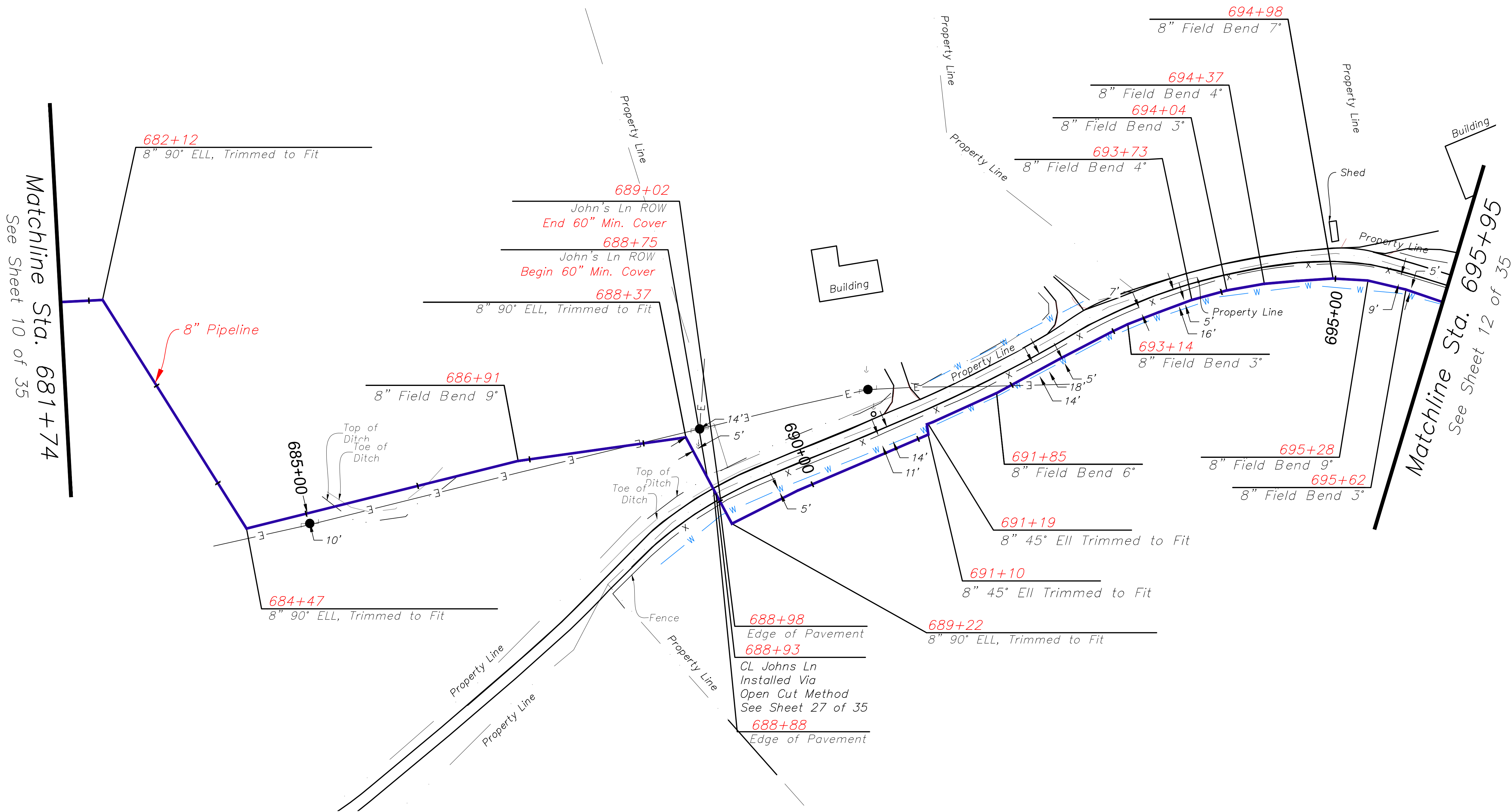


PROPERTY OWNERS	Matchline Sta. 668+74 See Sheet 9 of 35	BURDINE GARY DB. 439, PG. 134 20' Perm. Easement 20' Temp. Workspace * Contractor left cut trees off to the side and burn trunks and roots. * Land owner requested contractor to not disturb Artisan Well	STA: 671+16 Property Line	WALKER MATTHEW GEORGE & ANDREA LEIGH WAL DB, 730, PG. 190 40' Perm. Easement	STA: 681+18 Property Line	JOHNS EXT ROW	STA: 681+38 Property Line	JOHNS GARY D & CHERI H DB. 824, PG. 61 20' Perm. Easement 20' Temp. Workspace	Matchline Sta. 681+74 See Sheet 11 of 35
	231'			1002'			18'	49'	



NOTE:
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

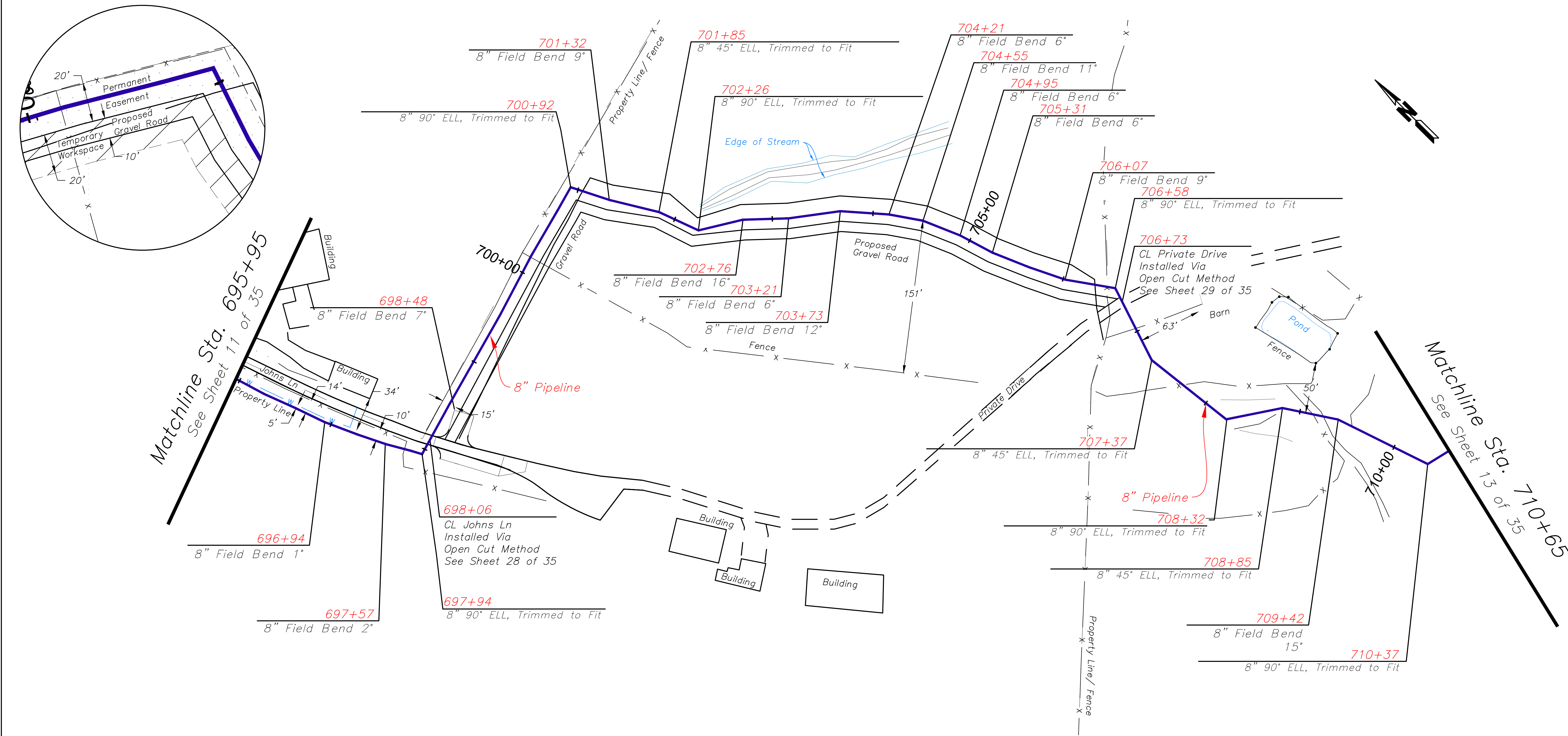
PROPERTY OWNERS	Matchline Sta. 681+74 See Sheet 10 of 35	JOHNS GARY D & CHERI H DB. 824, PG. 61 20' Perm. Easement 20' Temp. Workspace	JOHNS LN ROW →	STA: 688+75 Property Line	STA: 688+93 Property Line	BAKER TRAVIS CLAY DB. 610, PG. 572 20' Perm. Easement 20' Temp. Workspace	* Delta provided a 3-day advanced notice to Mr. Baker prior to accessing property. * All tree clearing and brush debris was windrowed on eastern edge of workspace.	Matchline Sta. 695+95 See Sheet 12 of 35
		697'		19'		695'		



NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions verified in the field.
- EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

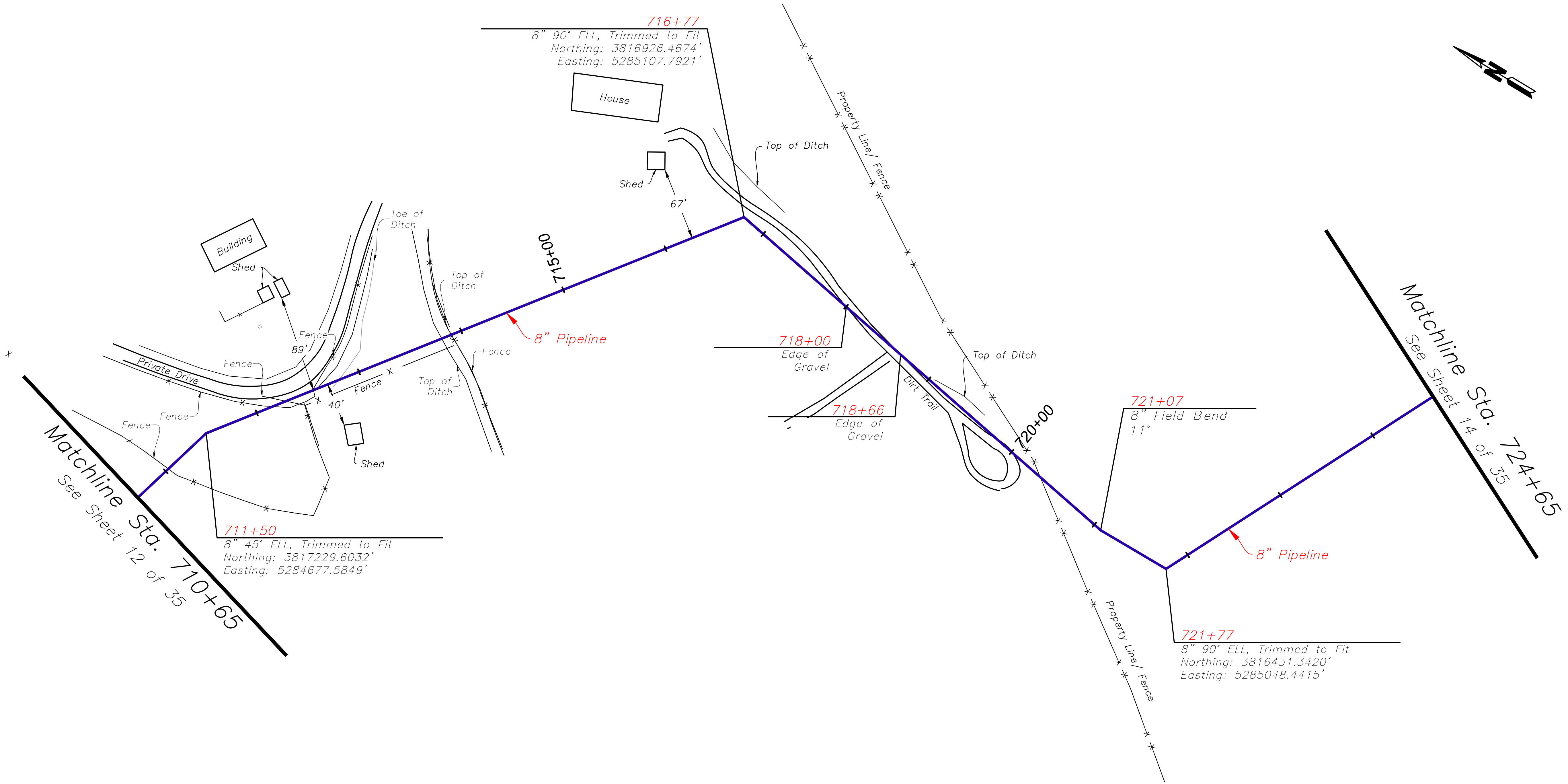
PROPERTY OWNERS Matchline Sta. 695+96 See Sheet 11 of 35	BAKER TRAVIS CLAY DB. 610, PG. 572 20' Perm. Easement 20' Temp. Workspace * Delta provided a 3-day advanced notice to Mr. Baker prior to accessing property. * All tree clearing and brush debris was windrowed on eastern edge of workspace. STA: 706+56 Property Line	CUZICK RANDY/JOE T & ERIKA J CUZICK DB. 819, PG 926 40' Perm. Easement	Matchline Sta. 710+65 See Sheet 13 of 35
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NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions verified in the field.
- EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.

PROPERTY OWNERS Matchline Sta. 710+65 See Sheet 12 of 35	CUZICK RANDY/JOE T & ERIKA J CUZICK DB. 819, PG 926 40' Perm. Easement 970'	STA: 720+35 Property Line BARRIS CHARLES & MARY DB. 609, PG. 481 40' Perm. Easement 430'	Matchline Sta. 724+65 See Sheet 14 of 35
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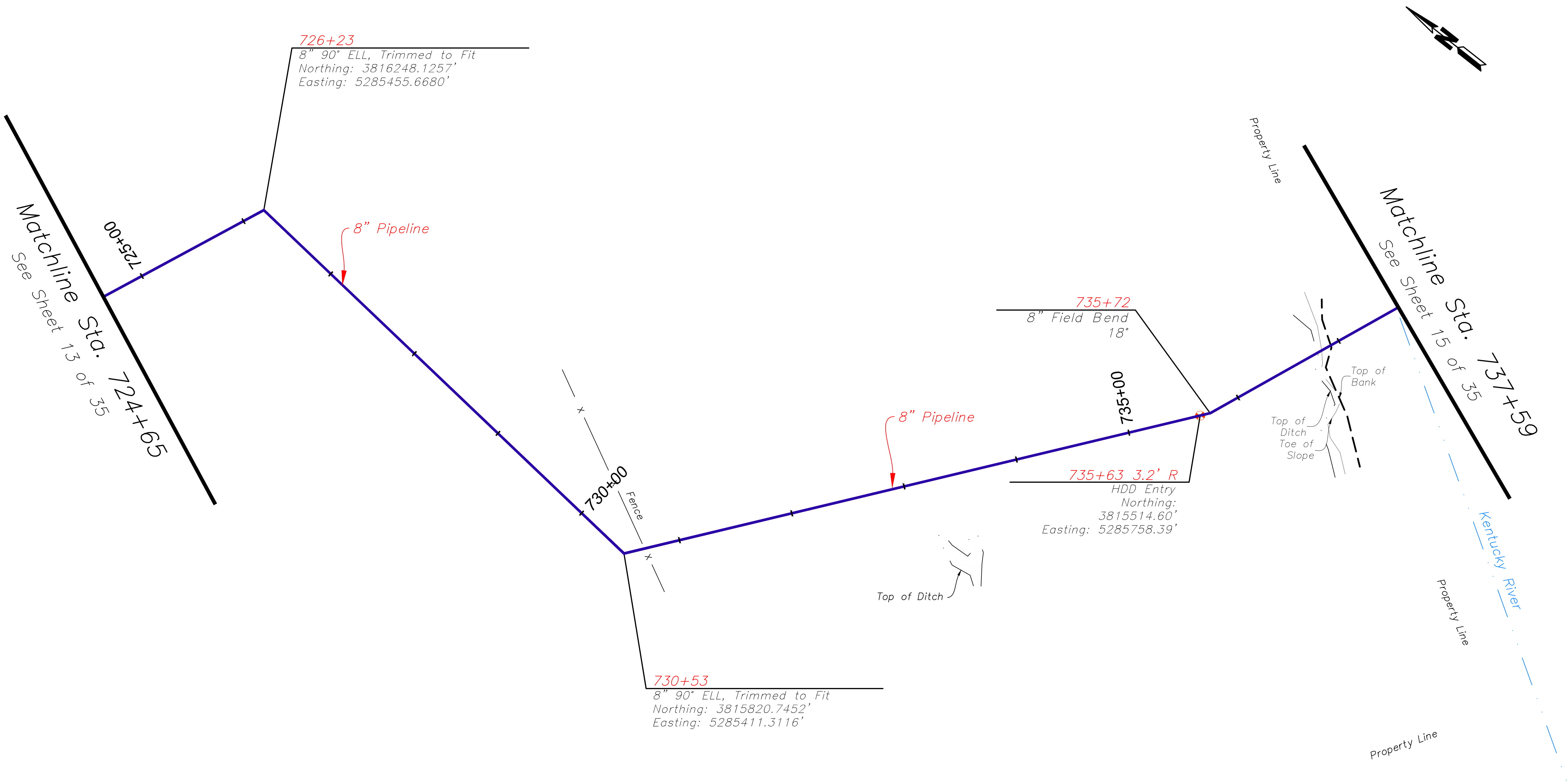


NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions were verified in the field.
- EnSiteUSA made no guarantees that this survey or these maps contains complete or conclusive underground or aboveground utility information.

Per Kentucky law, the contractor contacted KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor contacted those utility owners/ operators directly.

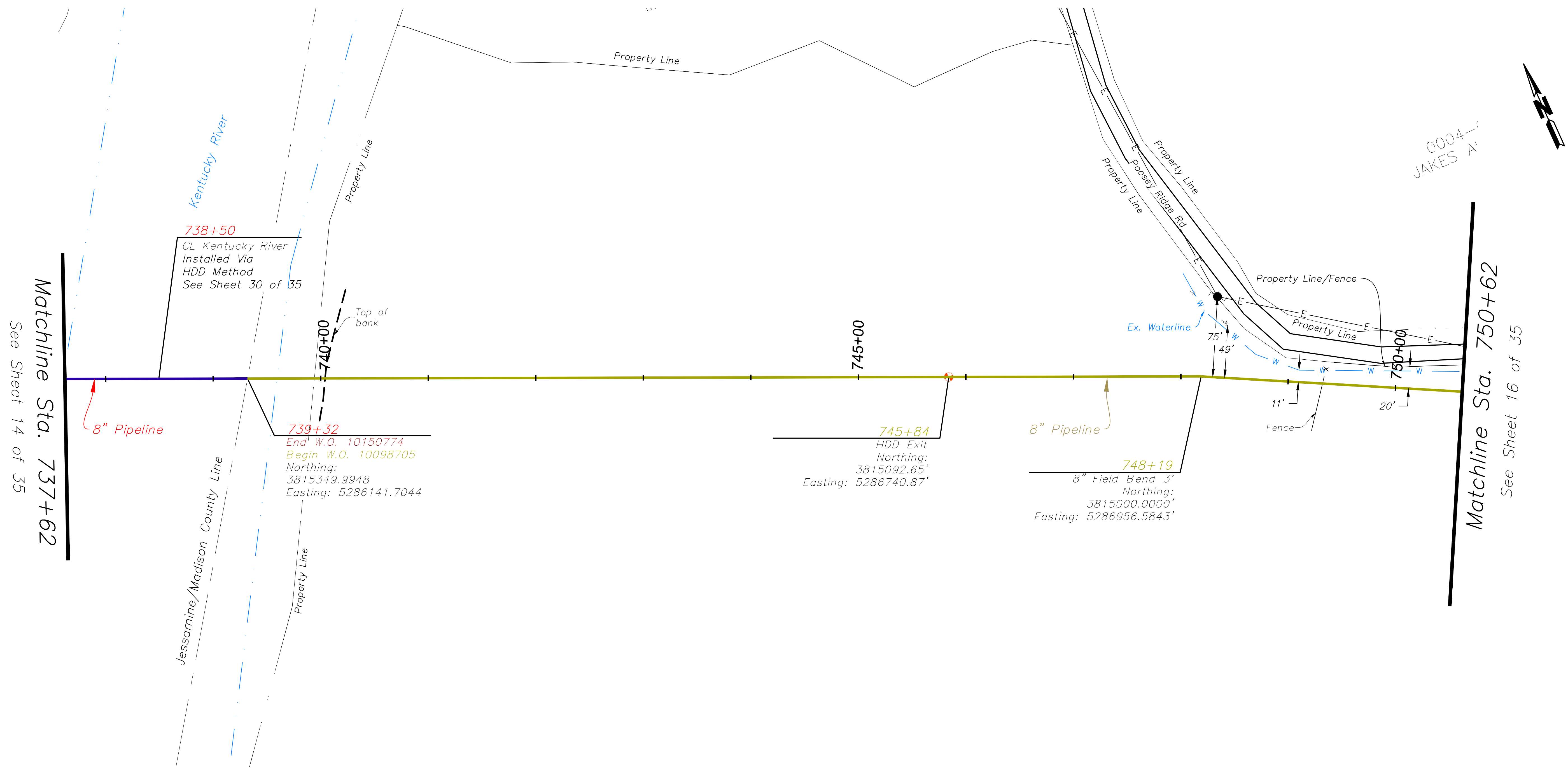
PROPERTY OWNERS	BARRIS CHARLES & MARY DB. 609, PG. 481 40' Perm. Easement		KENTUCKY RIVER
Matchline Sta. 724+65 See Sheet 13 of 35	1226'	71'	Matchline Sta. 737+59 See Sheet 15 of 35



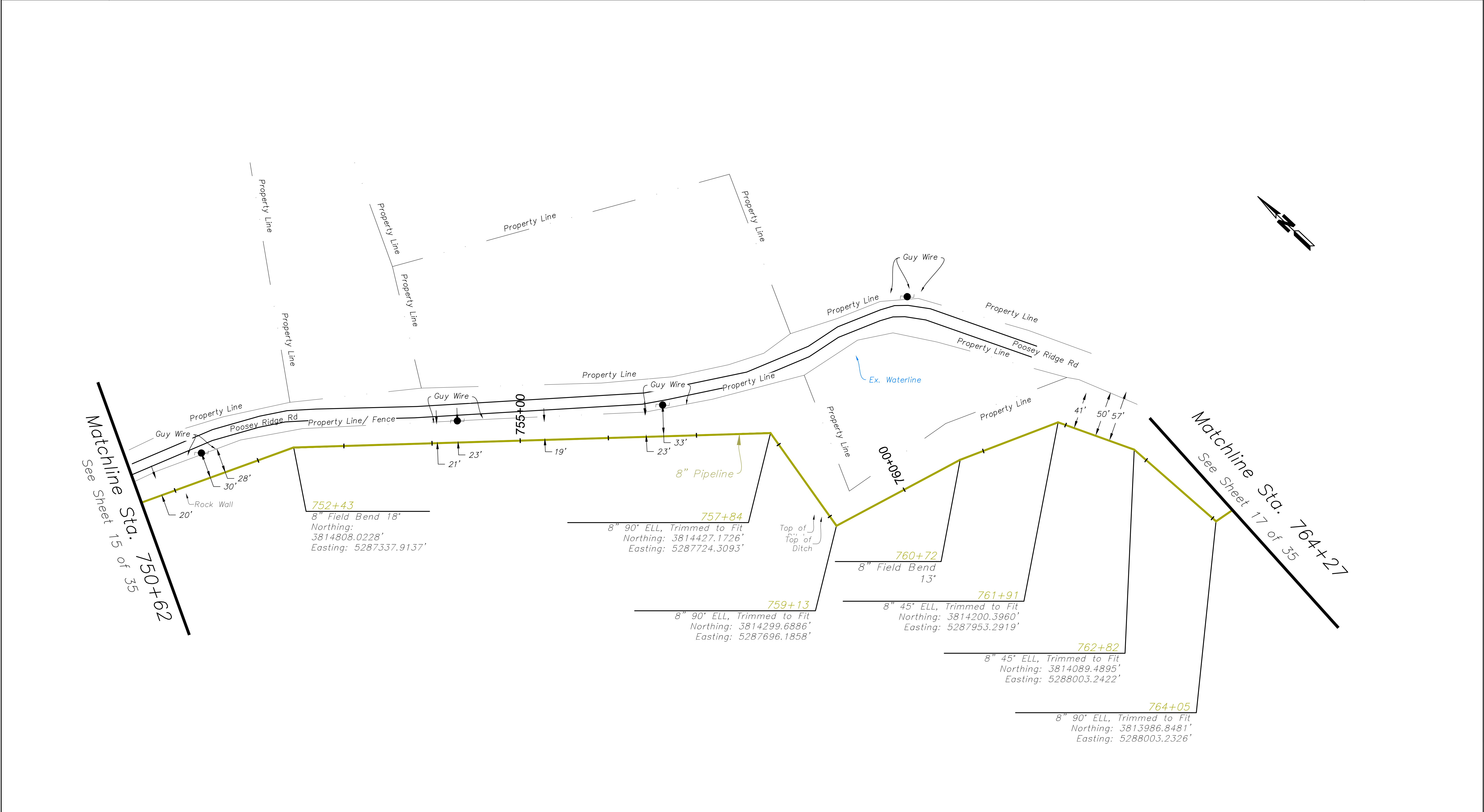
NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions were verified in the field.
- EnSiteUSA made no guarantees that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor contacted KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor contacted those utility owners/ operators directly.

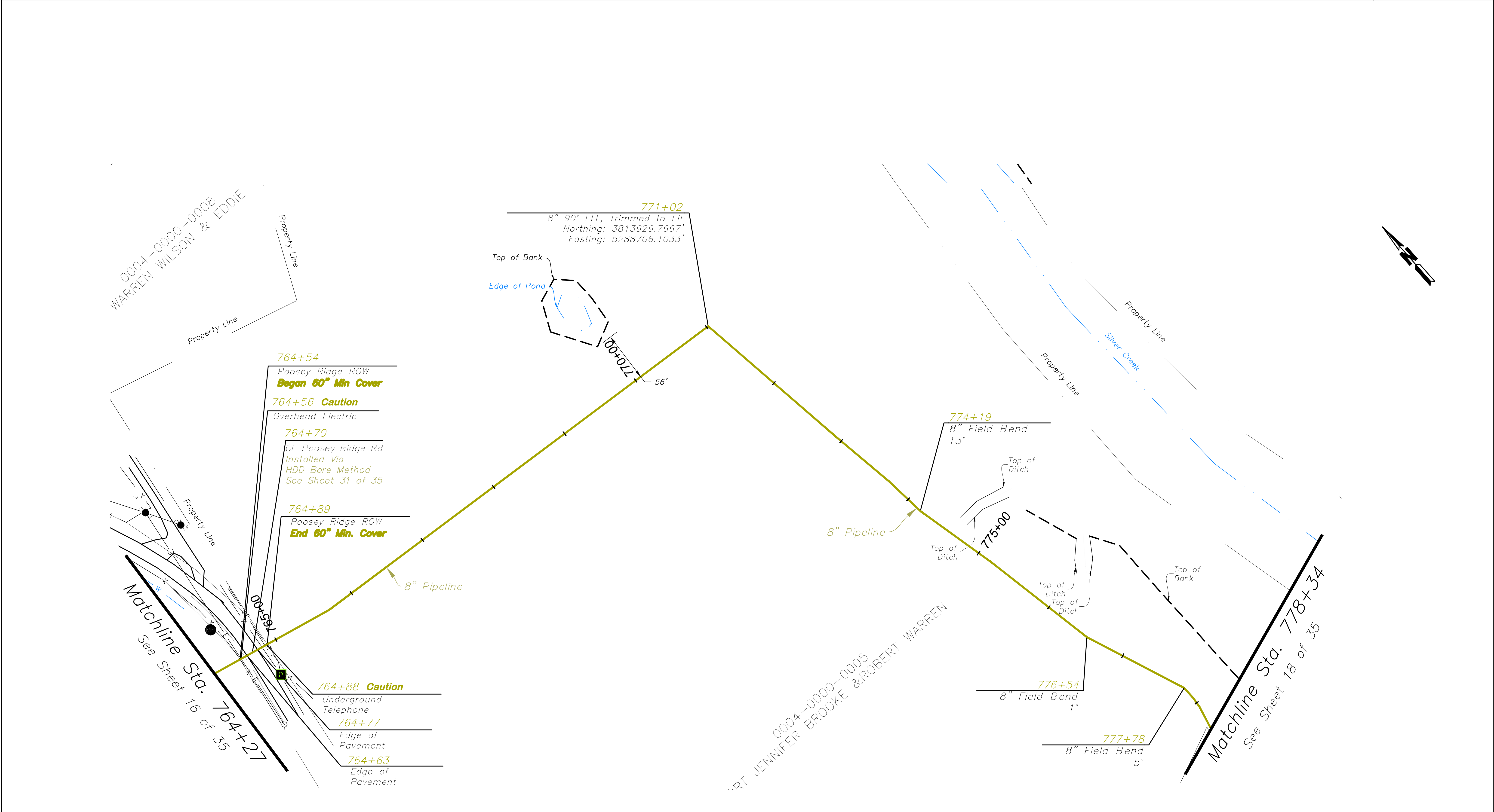
PROPERTY OWNERS	KENTUCKY RIVER	SHORT JENNIFER BROOKE & ROBERT WARREN DB. 842, PG. 532 40' Perm. Easement
Matchline Sta. 737+62 See Sheet 14 of 35	232'	1068'



NOTE:
1. Contractor to verify depths of cover for all utility crossings prior to excavation.
2. All utility depictions need to be verified in the field.
3. EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor shall contact KYB11 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KYB11, the contractor shall contact those utility owners/ operators directly.



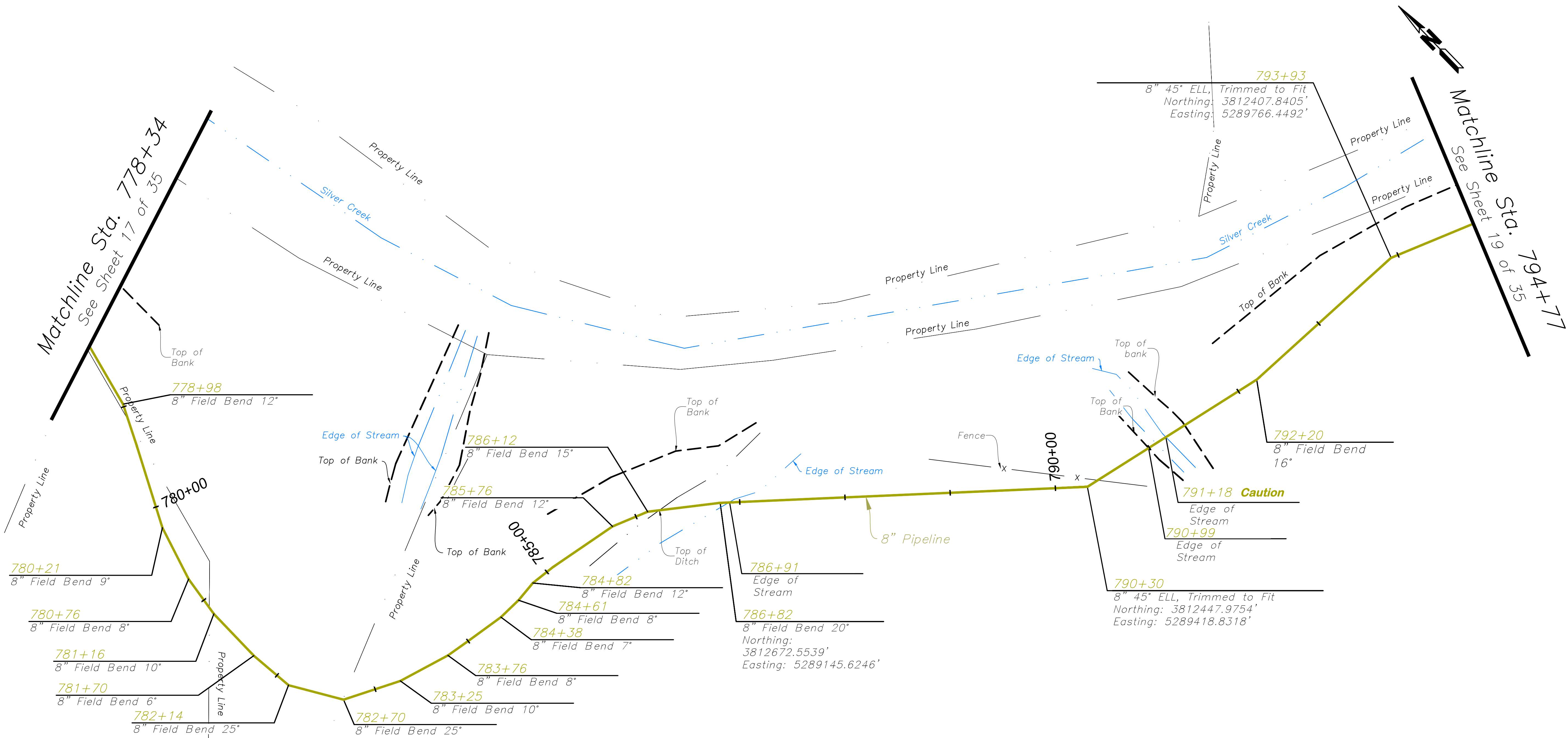
PROPERTY OWNERS	Matchline Sta. 764+27 See Sheet 16 of 35	STA. 764+00 Property Line	STA. 764+99 Property Line	SHORT JENNIFER BROOKE & ROBERT WARREN DB. 842, PG. 532 40' Perm. Easement POOSEY RIDGE RD ROW	SHORT JENNIFER BROOKE & ROBERT WARREN DB. 845, PG. 532 40' Perm. Easement	Matchline Sta. 778+34 See Sheet 18 of 35
	33'	29'		1345'		



NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions were verified in the field.
- EnSiteUSA made no guarantees that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor contacted KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor contacted those utility owners/ operators directly.

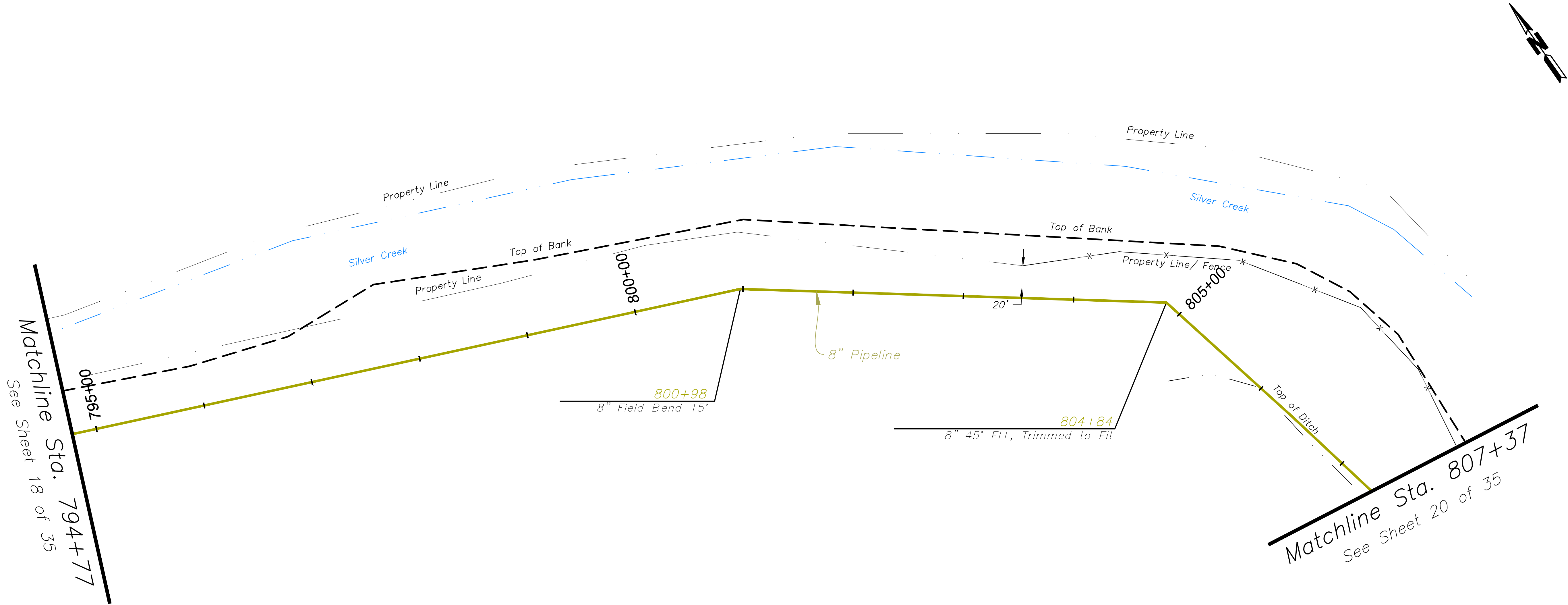
PROPERTY OWNERS	Matchline Sta. 778+34 See Sheet 17 of 35 SHORT JENNIFER BROOKE & ROBERT WARREN DB. 845, PG. 532 40' Perm. Easement STA: 782+70 Property Line	3 COLLINS FARM LLC DB. 845, PG. 685 40' Perm. Easement 1207'	Matchline Sta. 794+77 See Sheet 19 of 35
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NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions were verified in the field.
- EnSiteUSA makes no guarantee that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor contacted KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor contacted those utility owners/ operators directly.

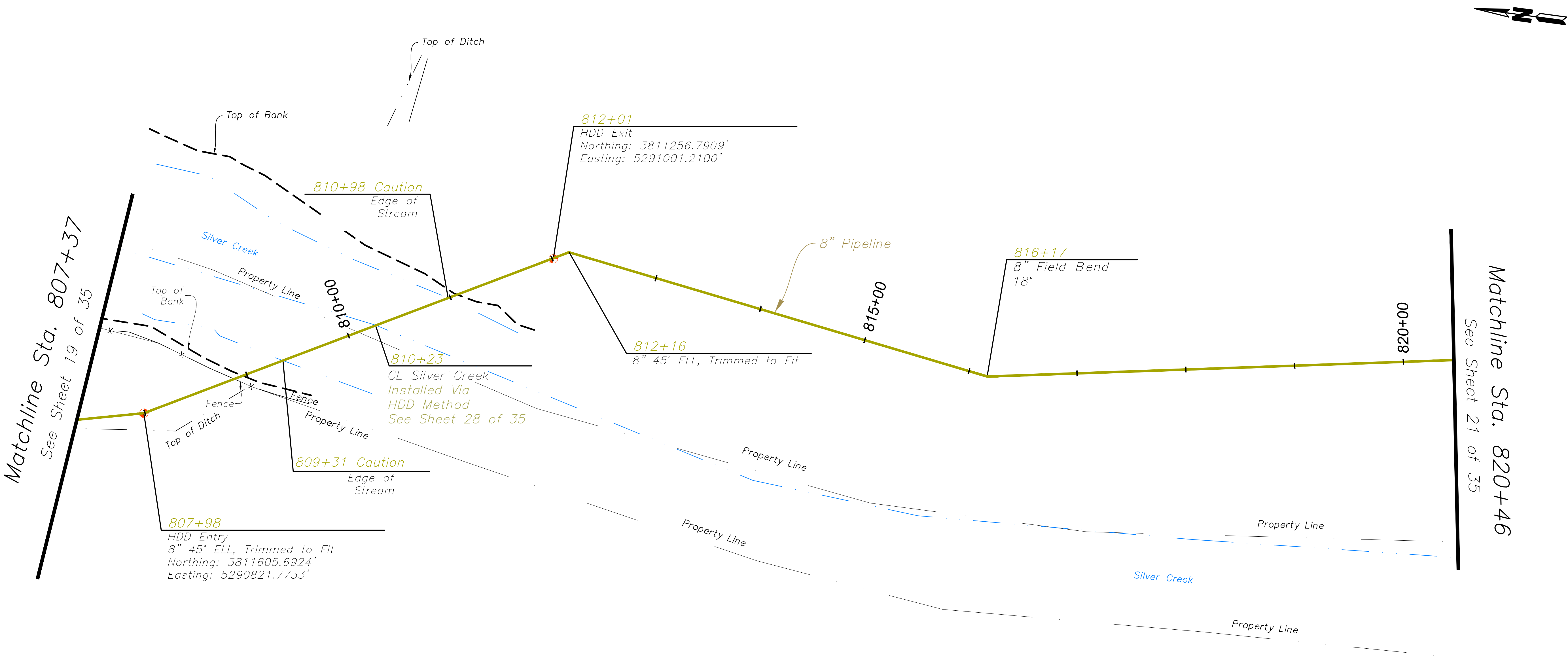
PROPERTY OWNERS Matchline Sta. 794+77 See Sheet 18 of 35	1260' 3 COLLINS FARM LLC DB. 845, PG. 685 40' Perm. Easement	Matchline Sta. 807+37 See Sheet 20 of 35
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NOTE:

1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions were verified in the field.
3. EnSiteUSA made no guarantees that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor contacted KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor contacted those utility owners/ operators directly.

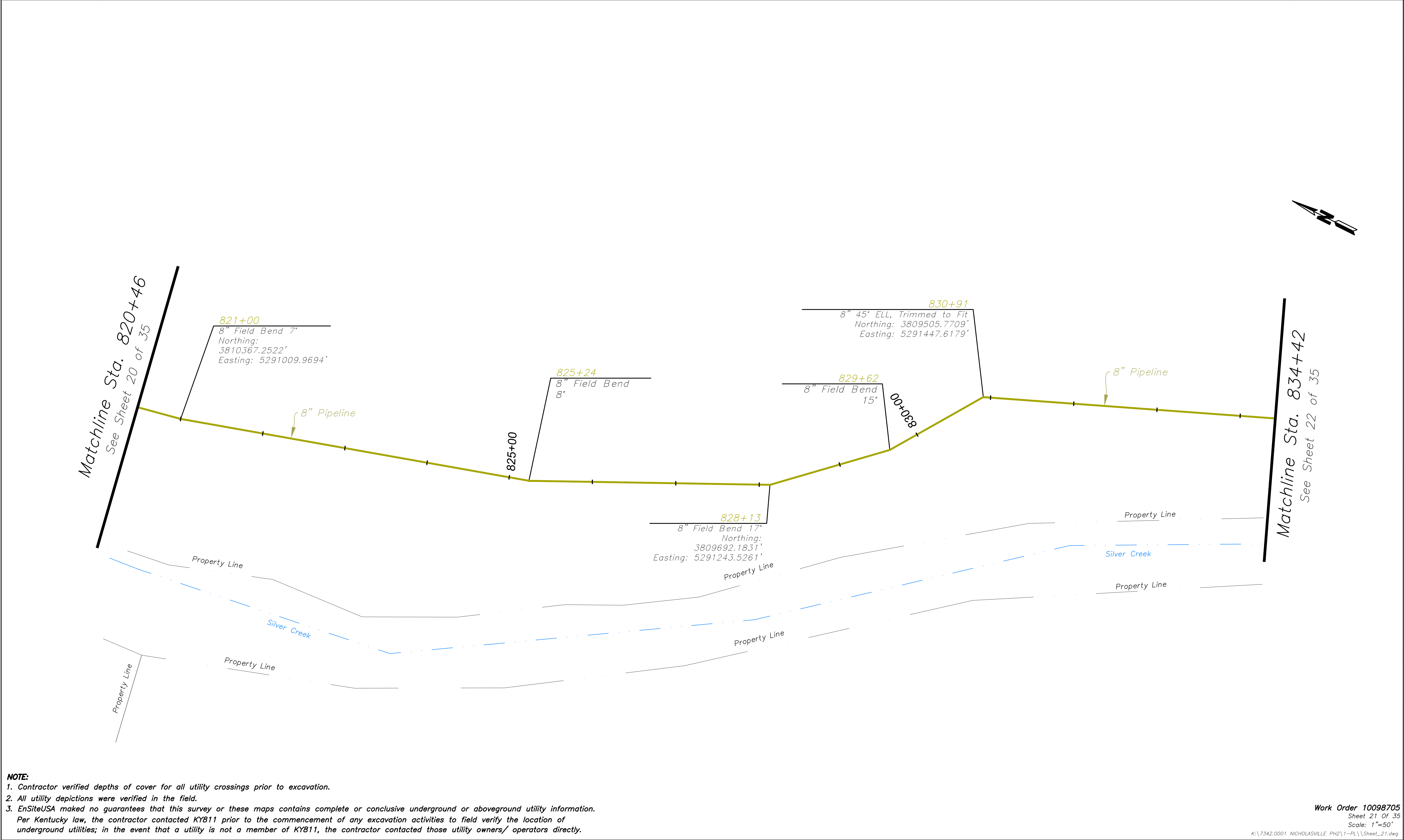
PROPERTY OWNERS	Matchline Sta. 807+37 See Sheet 19 of 35	3 COLLINS FARM LLC DB. 845, PG. 685 40' Perm. Easement	STA: 808+87 Property Line	SILVER CREEK	STA: 810+09 Property Line	CBM FARMING LLC DB. 845, PG. 862 40' Perm. Easement	Matchline Sta. 820+46 See Sheet 21 of 35
		150'		122'		1037'	



NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
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- EnSiteUSA made no guarantees that this survey or these maps contains complete or conclusive underground or aboveground utility information. Per Kentucky law, the contractor contacted KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor contacted those utility owners/ operators directly.

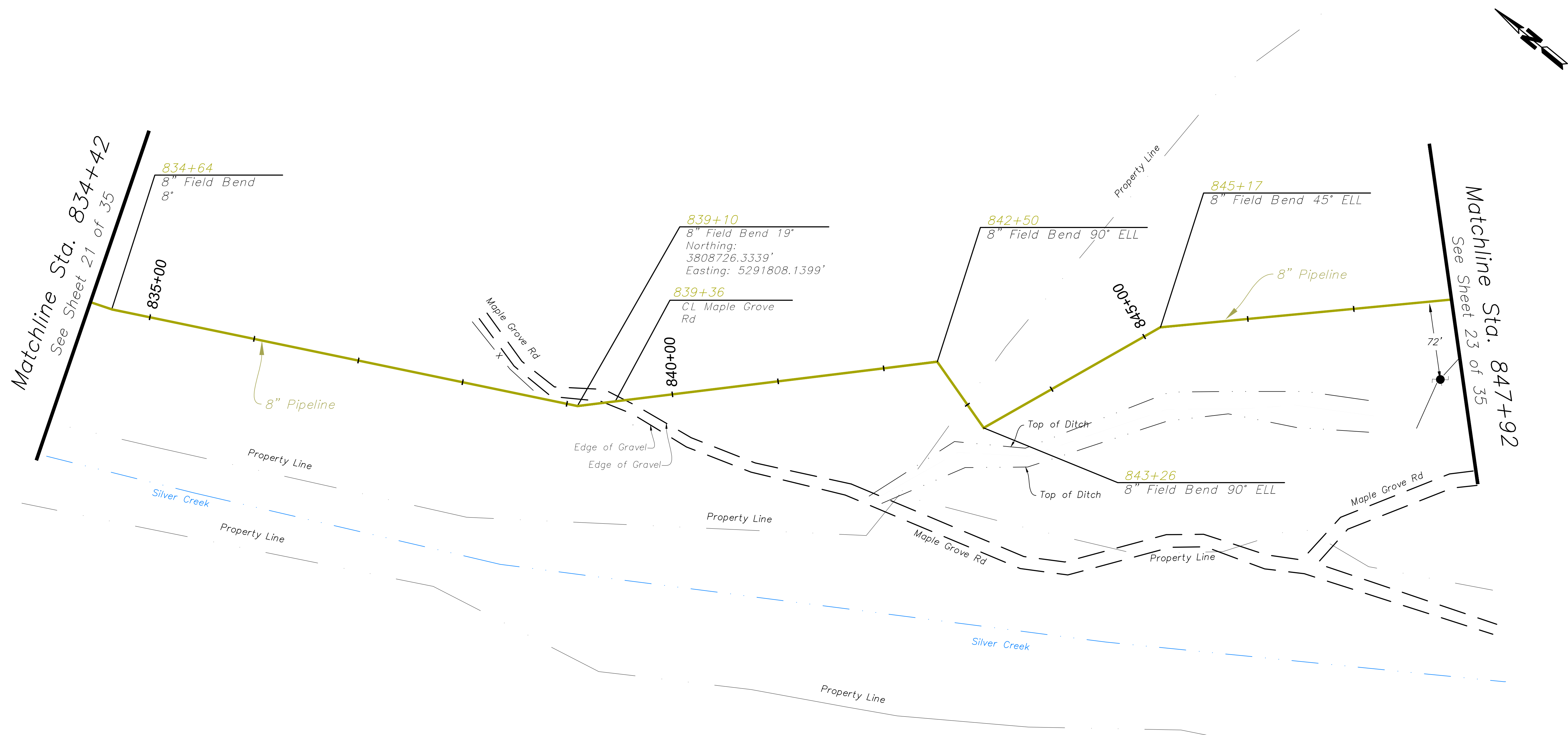
PROPERTY OWNERS	Matchline Sta. 820+46 See Sheet 20 of 35 CBM FARMING LLC DB. 845, PG. 862 40' Perm. Easement Matchline Sta. 834+42 See Sheet 22 of 35
	1396'



NOTE:

- Contractor verified depths of cover for all utility crossings prior to excavation.
- All utility depictions were verified in the field.
- EnSiteUSA maked no guarantees that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor contacted KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor contacted those utility owners/ operators directly.

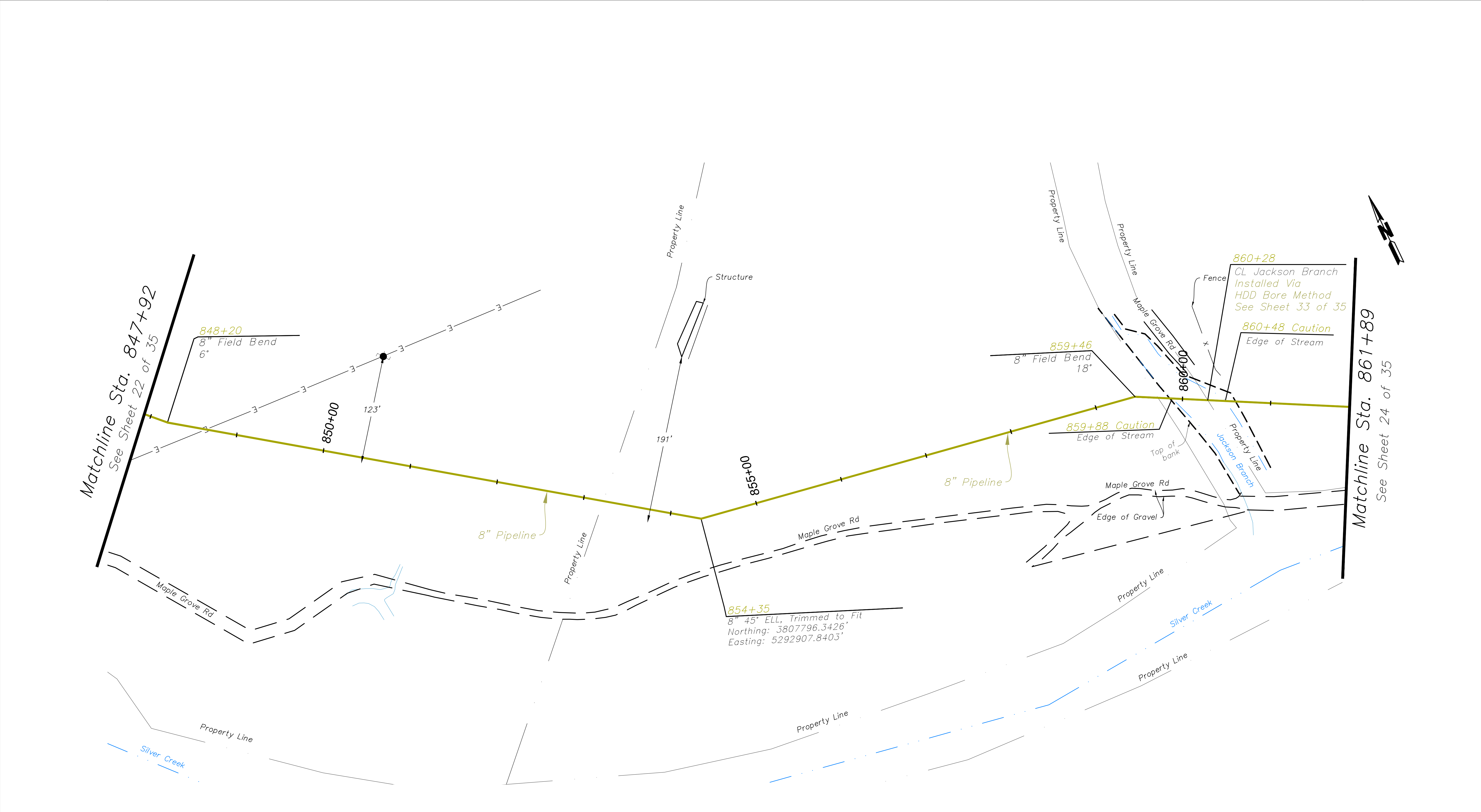
PROPERTY OWNERS	Matchline Sta. 834+42 See Sheet 21 of 35 CBM FARMING LLC DB. 845, PG. 862 40' Perm. Easement STA: 842+97 Property Line	PEARSON ANDREW & LINDA DB. 853, PG. 535 20' Perm. Easement 20' Temp. Workspace * Contractor left all cut trees on the property for land owner.	Matchline Sta. 847+92 See Sheet 23 of 35
	855'	495'	



NOTE:

1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions were verified in the field.
3. EnSiteUSA maked no guarantees that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor contacted KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor contacted those utility owners/ operators directly.

PROPERTY OWNERS	Matchline Sta. 847+92 See Sheet 22 of 35	PEARSON ANDREW & LINDA DB. 853, PG. 535 20' Perm. Easement 20' Temp. Workspace	* Contractor left all cut trees on the property for land owner.	STA: 853+22 Property Line	PEARSON ANDREW & LINDA DB. 853, PG. 535 20' Perm. Easement 20' Temp. Workspace	* Contractor left all cut trees on the property for land owner.	MAPPLE GROVE RD ROW	STA: 859+72 Property Line	56'	PEARSON P ANDREW & LINDA DB. 853, PG. 531 20' Perm. Easement 20' Temp. Workspace	STA: 860+28 Property Line	Matchline Sta. 861+89 See Sheet 24 of 35
		530'			650'					161'		



NOTE:
1. Contractor verified depths of cover for all utility crossings prior to excavation.
2. All utility depictions were verified in the field.
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Per Kentucky law, the contractor contacted KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor contacted those utility owners/ operators directly.

PROPERTY OWNERS

Matchline Sta. 861+89
See Sheet 17 of 29

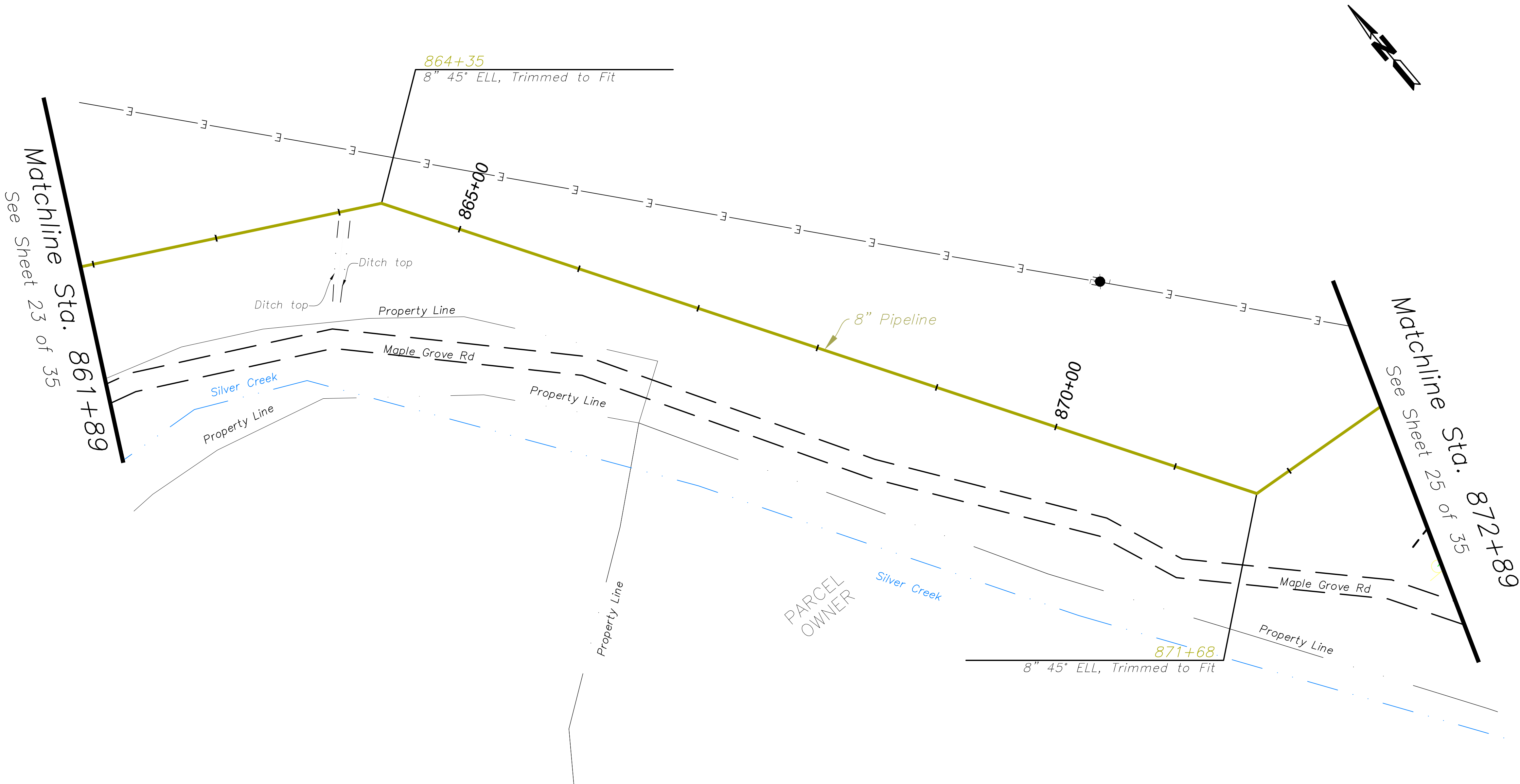
PEARSON P ANDREW & LINDA

DB. 853, PG. 531
20' Perm. Easement
20' Temp. Workspace

* Contractor left all
cut trees on the
property for land
owner.

1100'

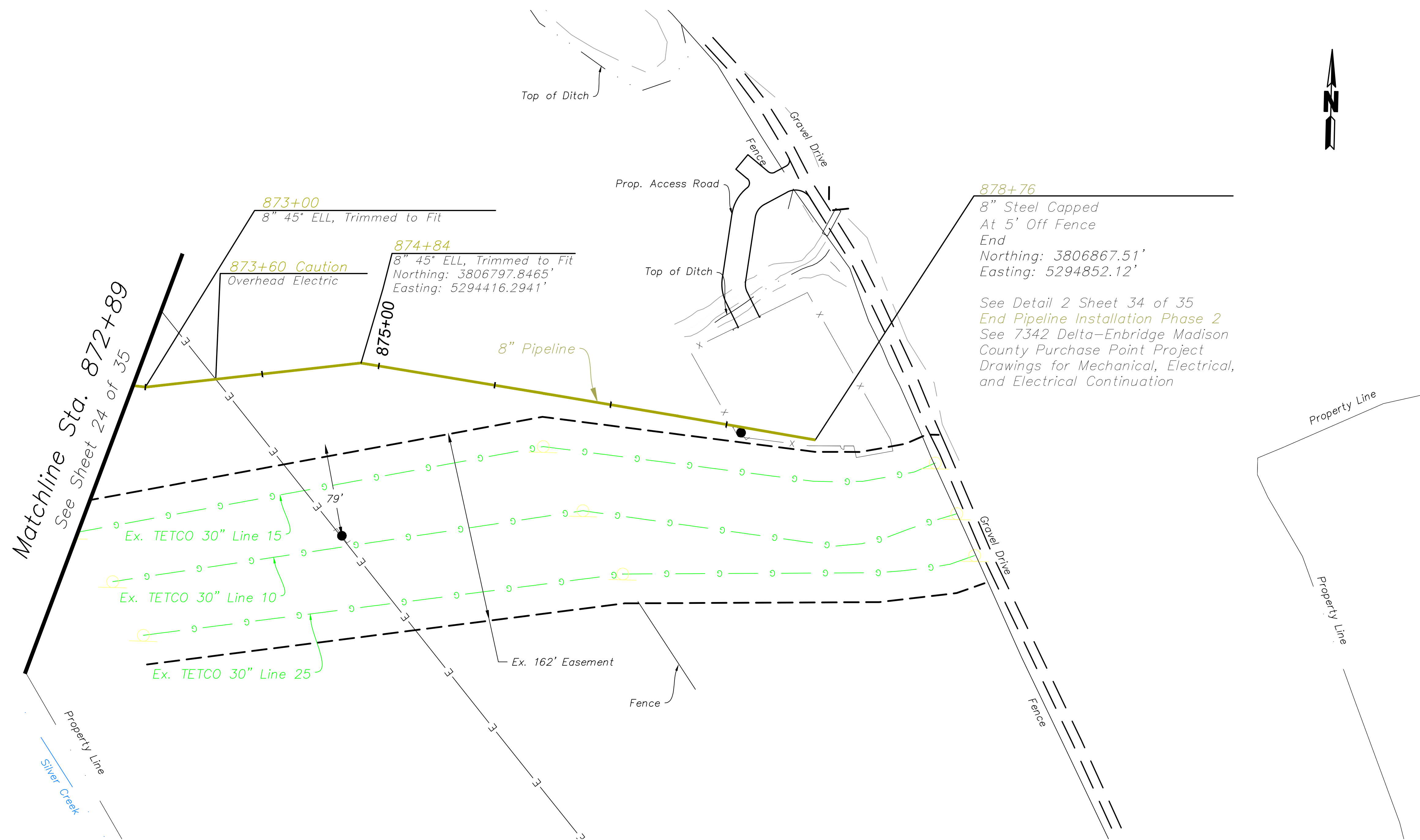
Matchline Sta. 870+62
See Sheet 19 of 29



NOTE:

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- All utility depictions were verified in the field.
- EnSiteUSA made no guarantees that this survey or these maps contains complete or conclusive underground or aboveground utility information.
Per Kentucky law, the contractor contacted KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor contacted those utility owners/ operators directly.

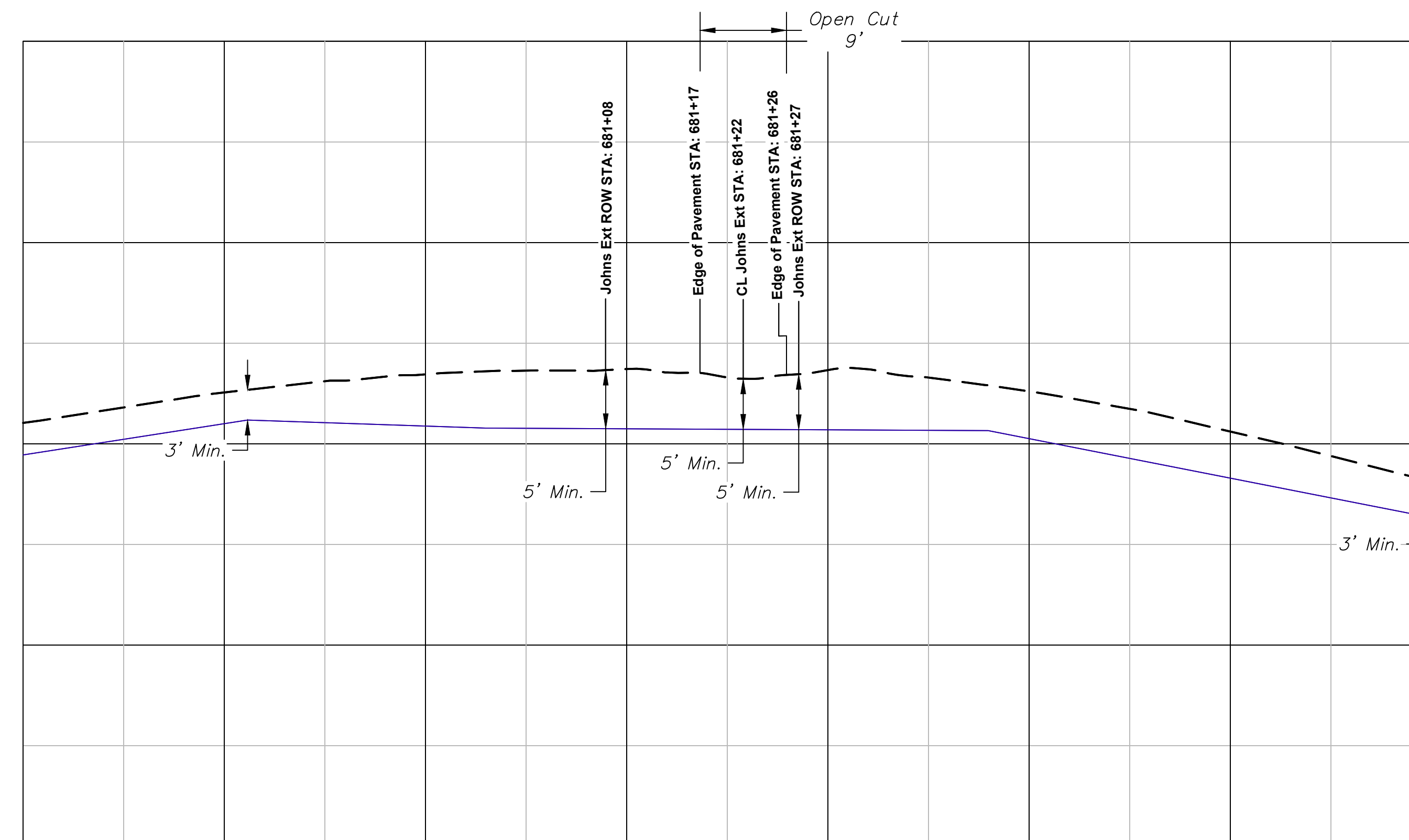
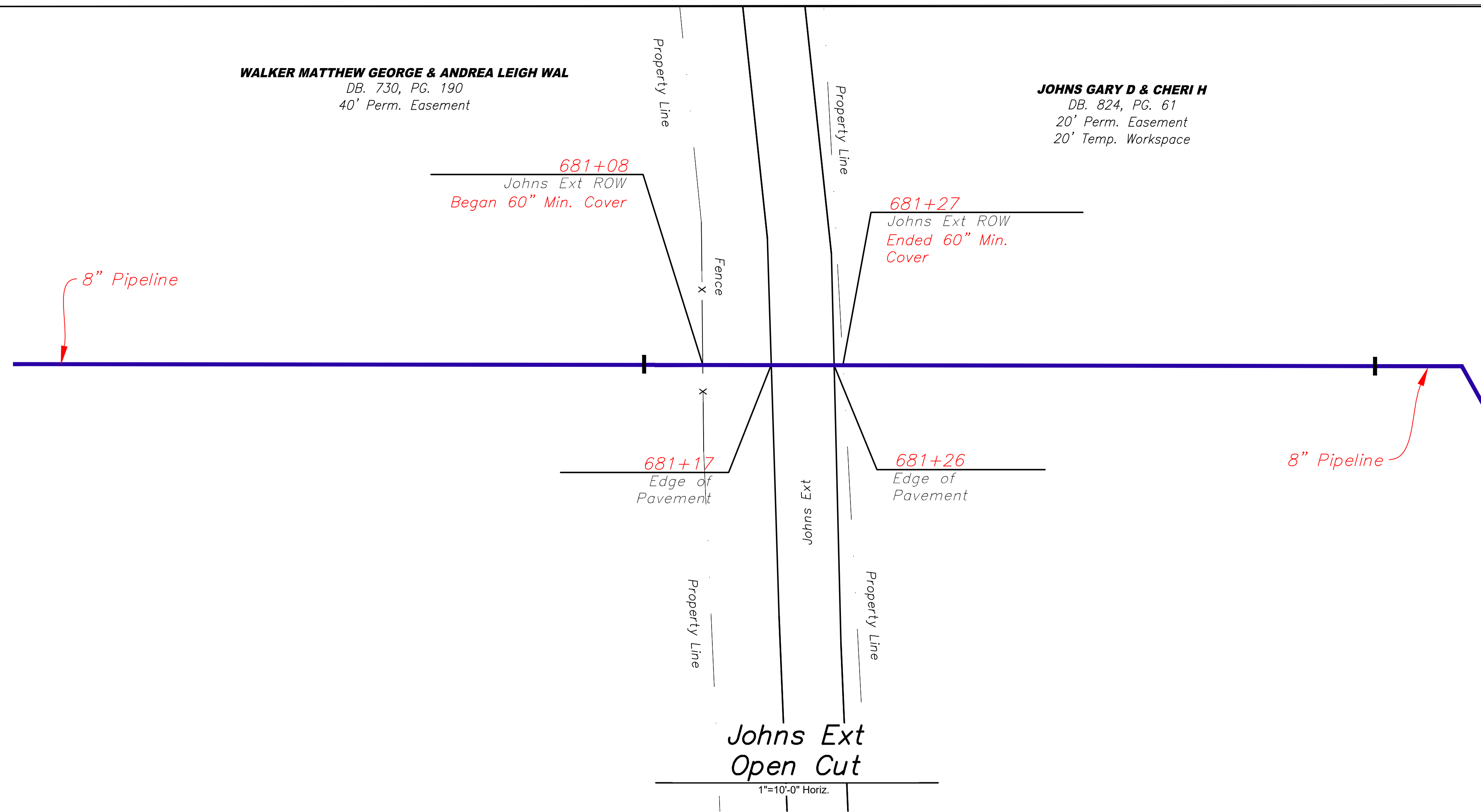
PROPERTY OWNERS	PEARSON P ANDREW & LINDA DB. 853, PG. 531 20' Perm. Easement 20' Temp. Workspace	STA: 878+76 End Pipeline
	587'	



NOTE:

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Per Kentucky law, the contractor contacted KY811 prior to the commencement of any excavation activities to field verify the location of underground utilities; in the event that a utility is not a member of KY811, the contractor contacted those utility owners/ operators directly.

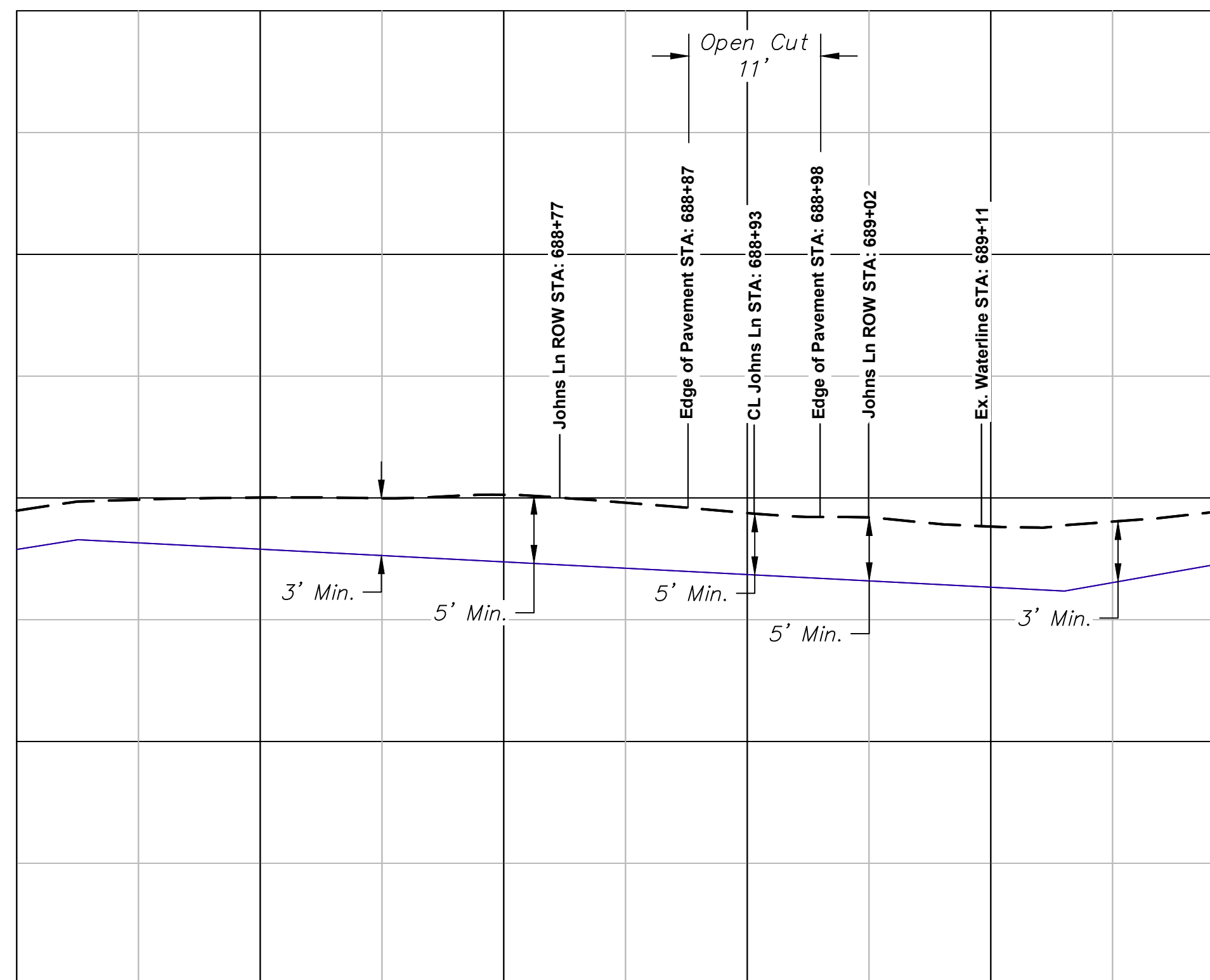
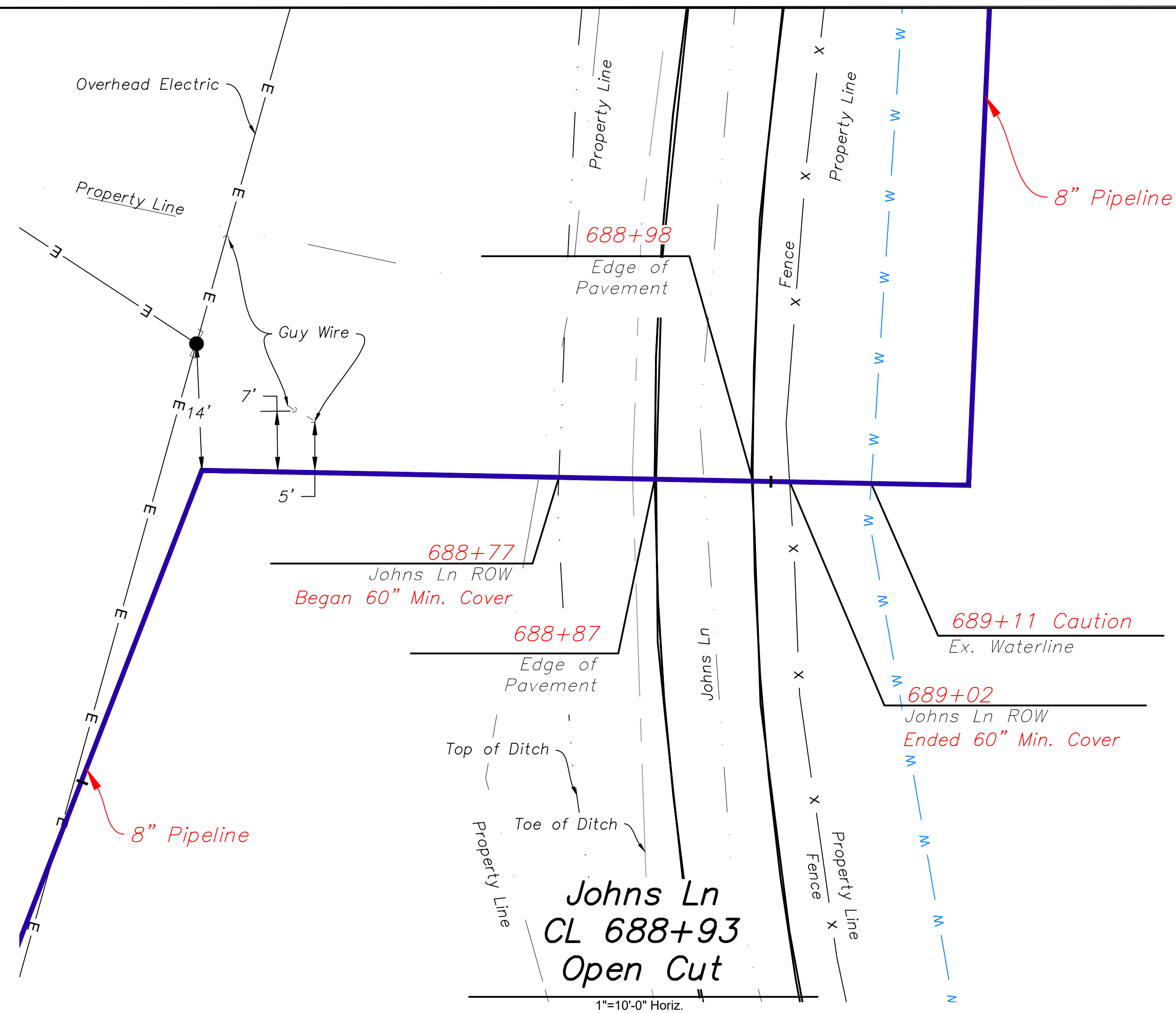
JOHNS GARY D & CHERI H
DB. 824, PG. 61
20' Perm. Easement
20' Temp. Workspace



Johns Ext

1"=10'-0" Horiz.
1"=10'-0" Vert.

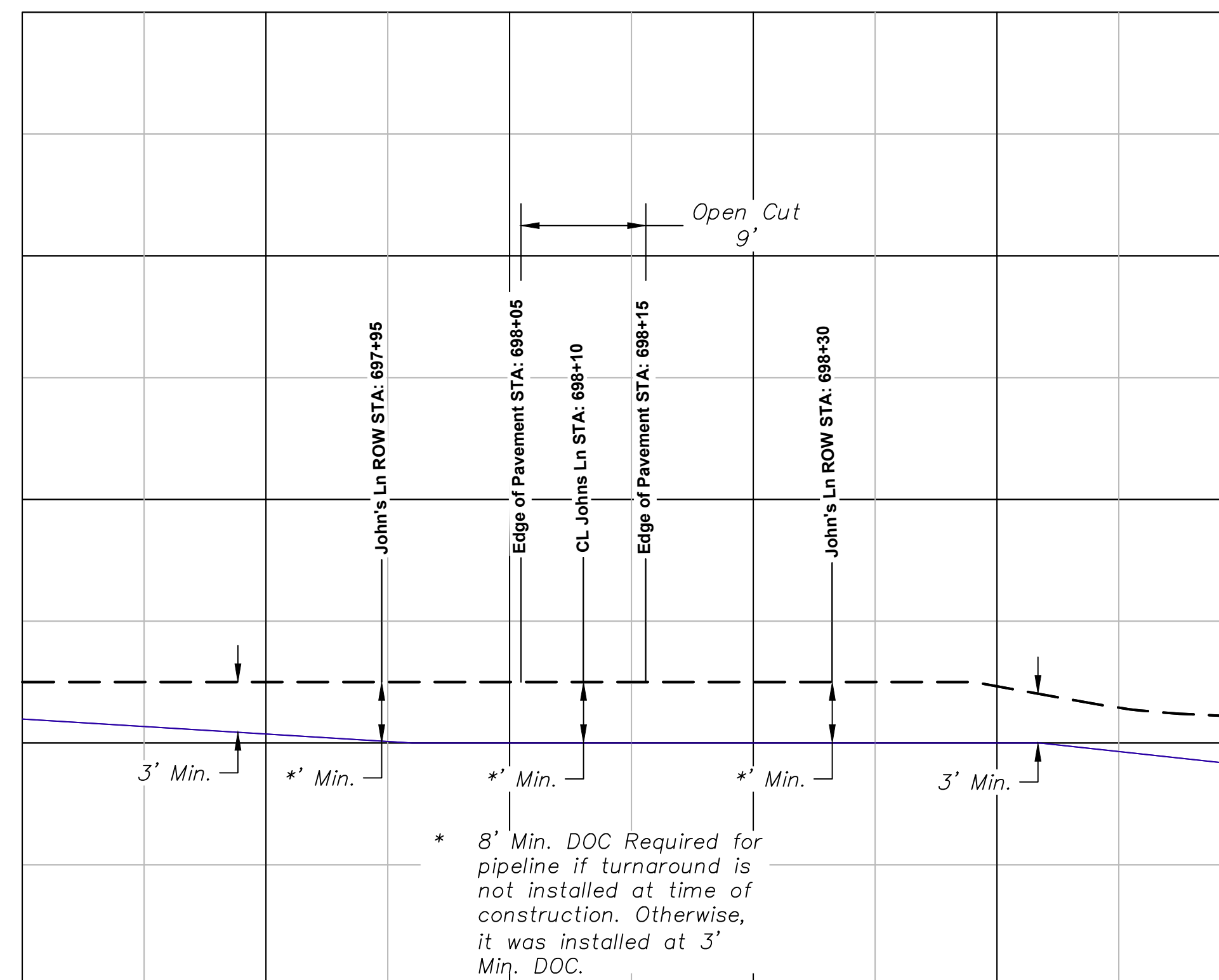
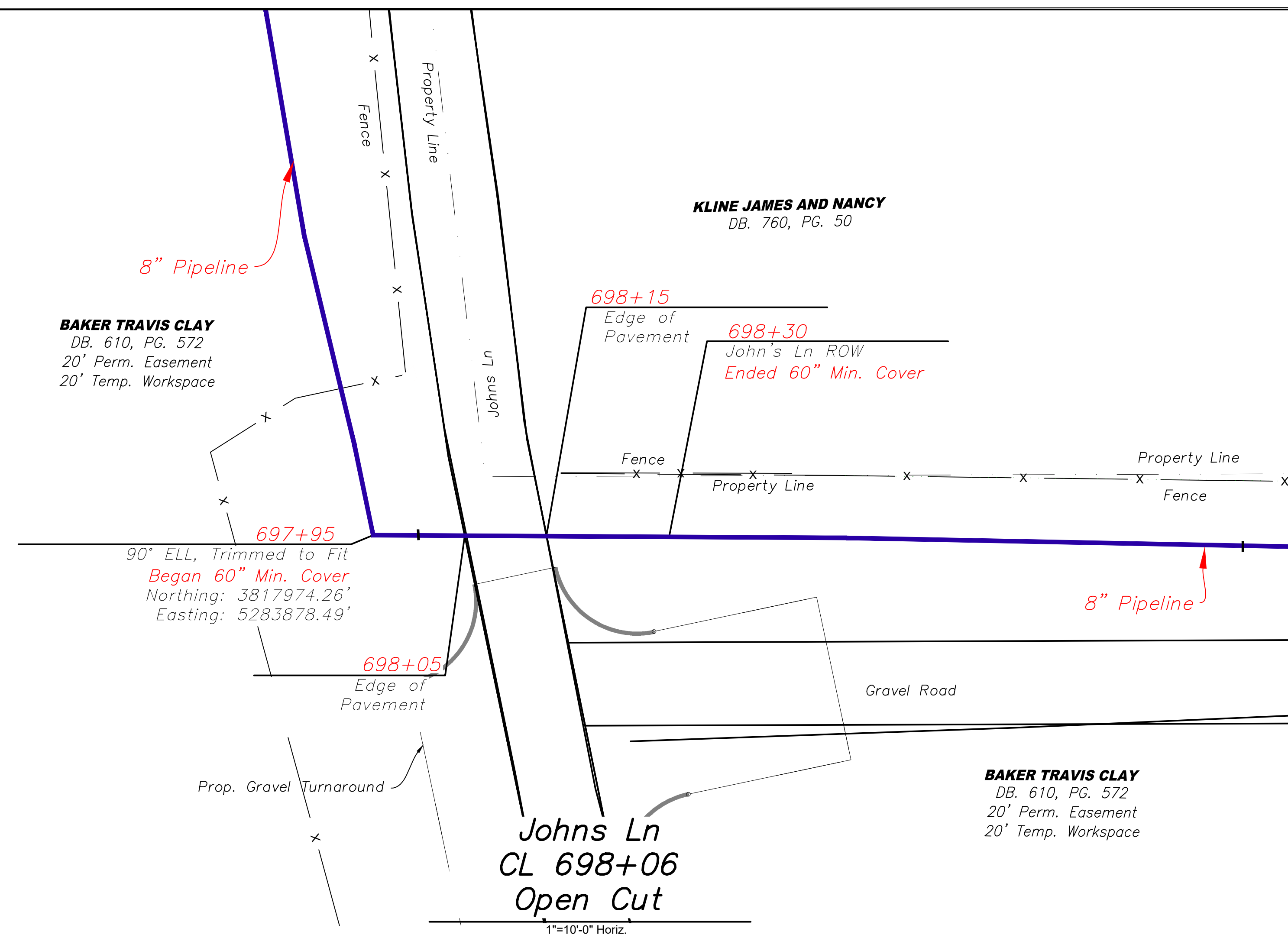
Work Order 10150774
Sheet 26 Of 35



Johns Ln

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1"=10'-0" Vert.

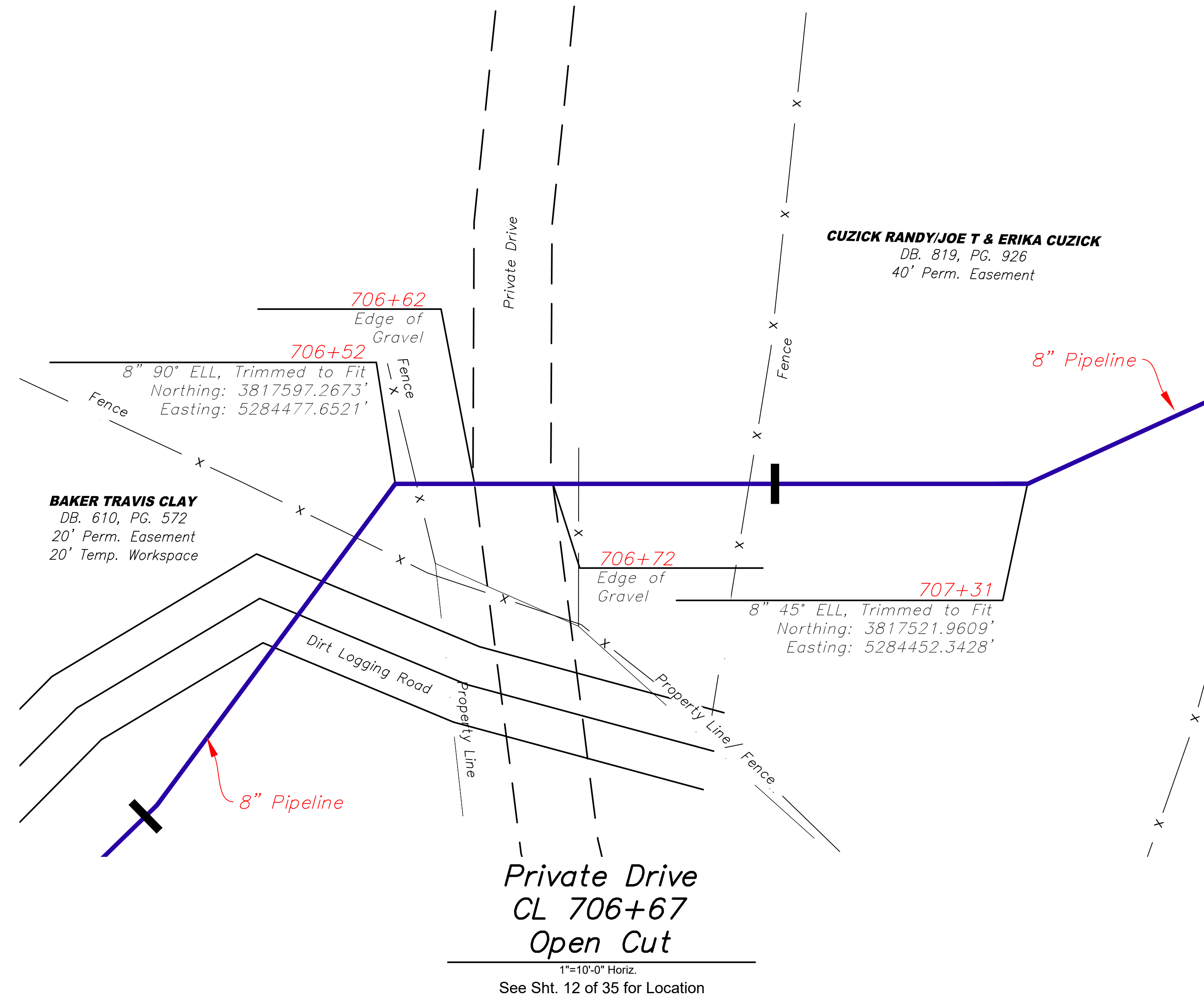
See Sht. 11 of 35 for Location

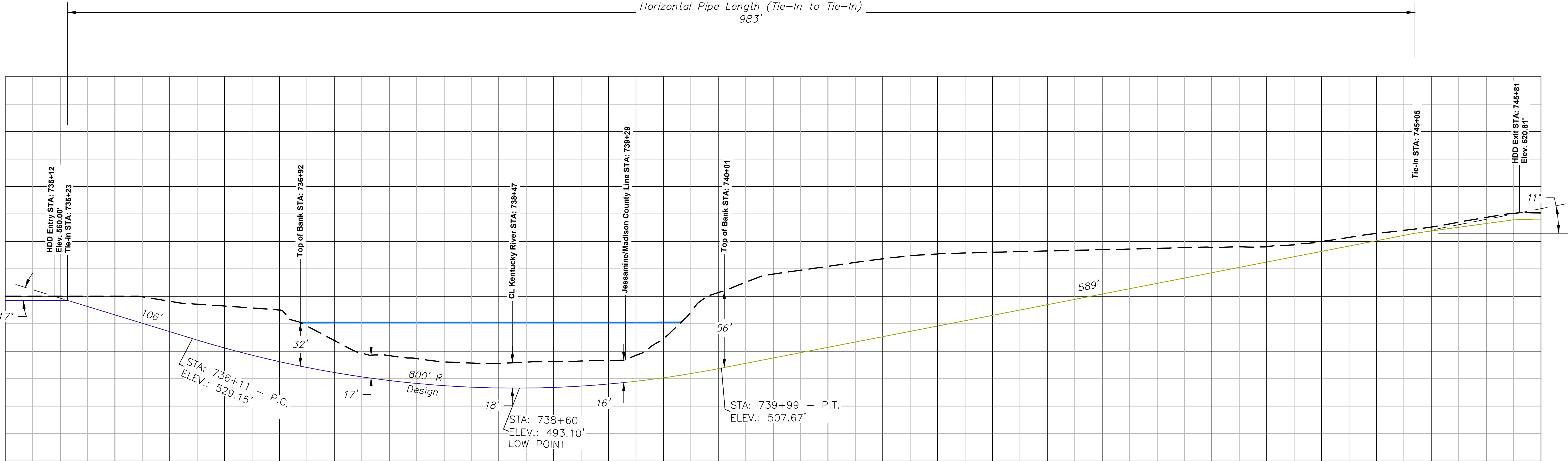
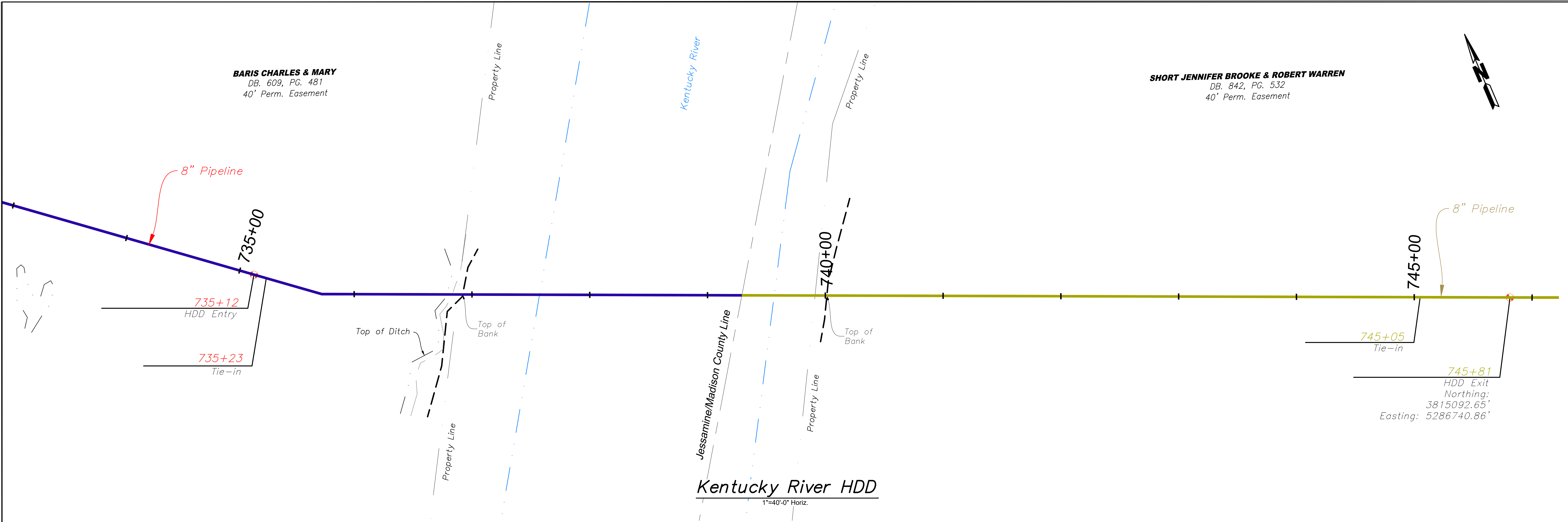


Johns Ln

1"=10'-0" Horiz.
1"=10'-0" Vert.

See Sht. 12 of 35 for Location





DESIGN DATA (HDD ENTRY TO HDD EXIT):
CROSSING HORIZONTAL LENGTH: 1068'
DIRECTIONAL BORE LENGTH: 1089'
VERTICAL DESIGN RADIUS: 800'

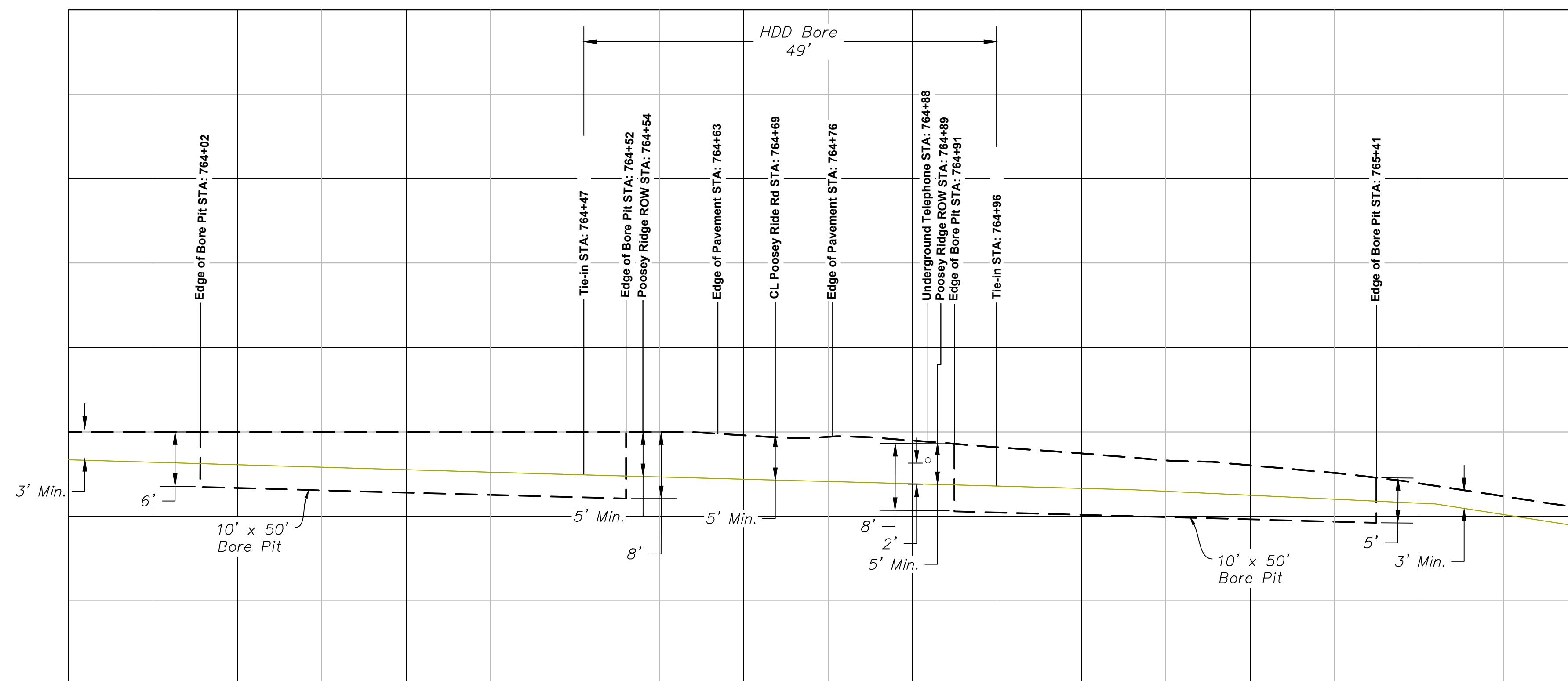
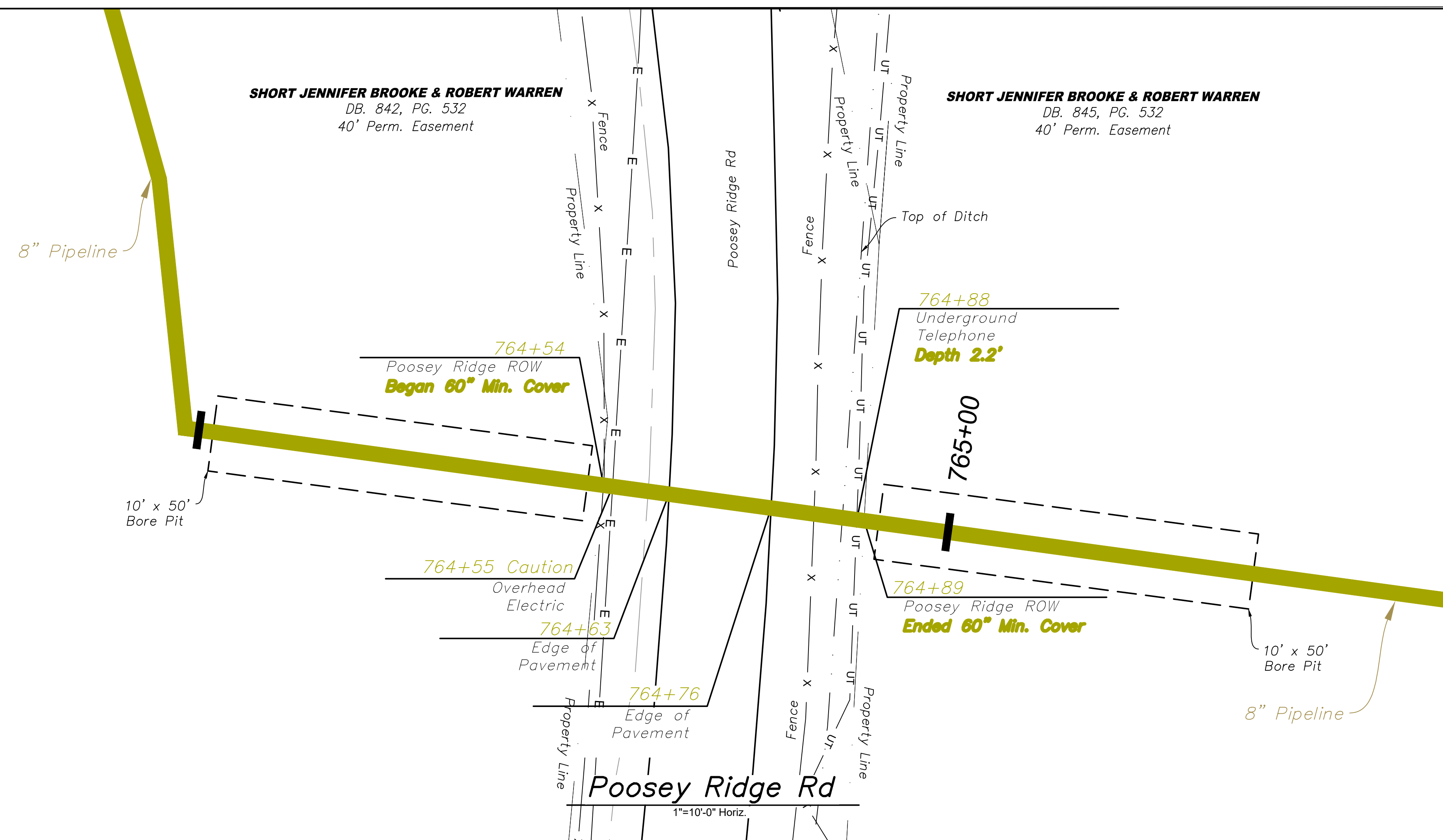
CARRIER PIPE:
PIPE: 8.625" O.D. X 0.322" W.T., API-5L, GRADE X-52,
ERW, W/ 14-16 MILS FBE & 30 MILS ARO

- NOTES (IF APPLICABLE):
1. THE LOCATIONS OF ALL UTILITIES SHOWN ARE APPROXIMATE. CONTRACTOR FIELD VERIFIED
 2. CONTRACTOR INSTALLED WORKMATS OVER EXISTING PIPELINES PRIOR TO BEGINNING WORK.
 3. FINAL BOREHOLE DIAMETE WAS A MINIMUM 13 INCHES

Kentucky River HDD

1"=40'-0" Horiz.
1"=40'-0" Vert.

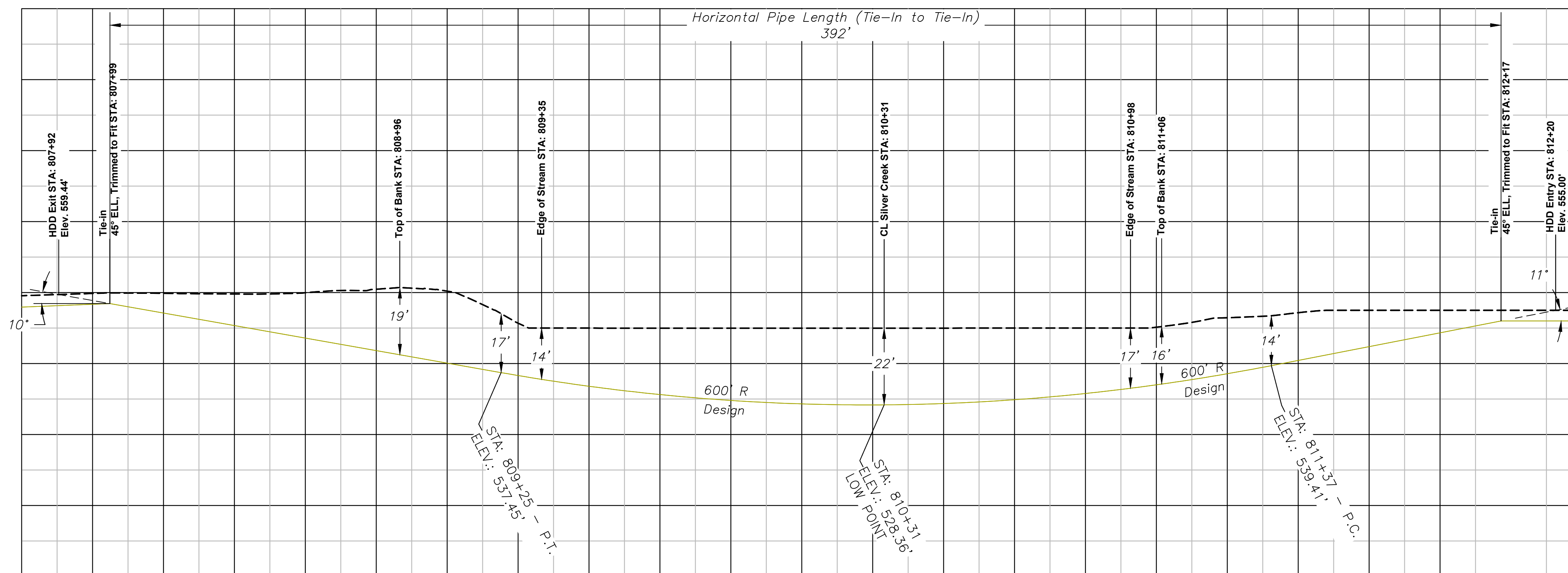
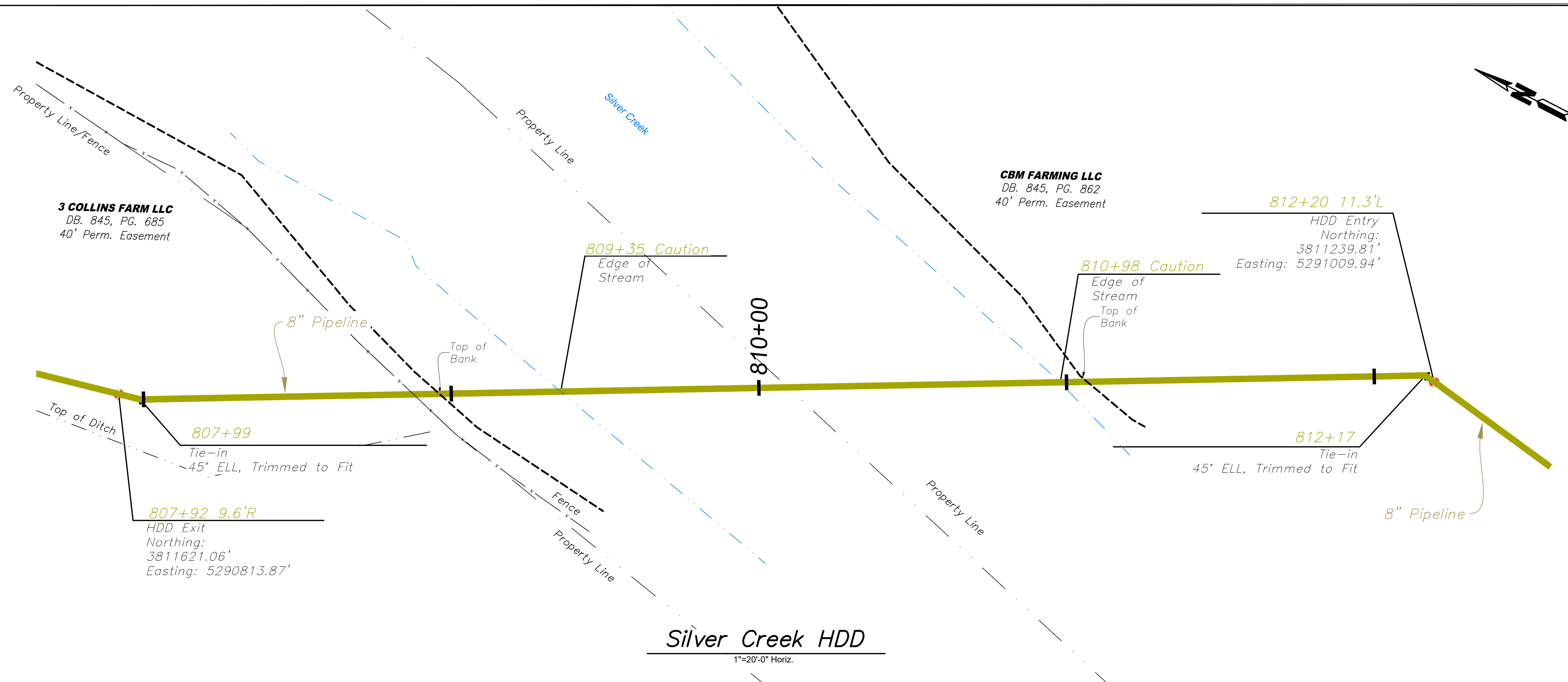
See Sht. 15 of 35 for Location



Poosey Ridge Rd

1"=10'-0" Horiz.
1"=10'-0" Vert.

See Sht. 17 of 35 for Location



DESIGN DATA (HDD ENTRY TO HDD EXIT):
CROSSING HORIZONTAL LENGTH: 422'
DIRECTIONAL BORE LENGTH: 422'
VERTICAL DESIGN RADIUS: 600'

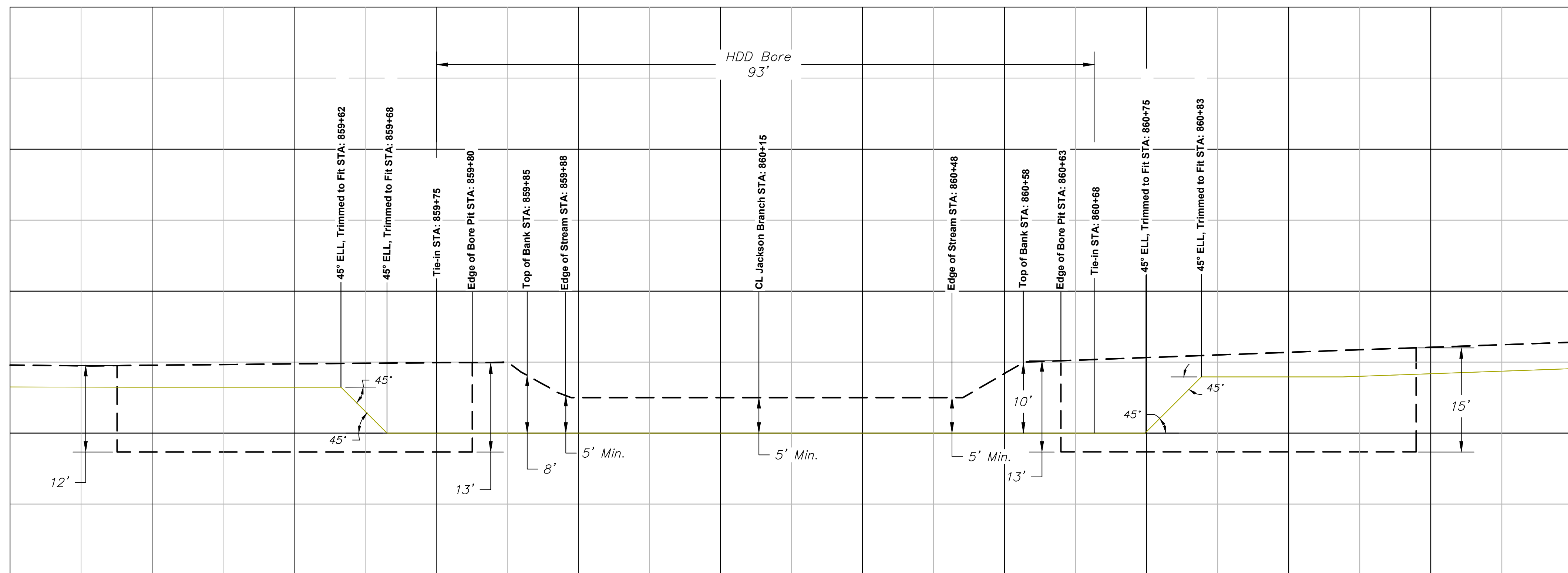
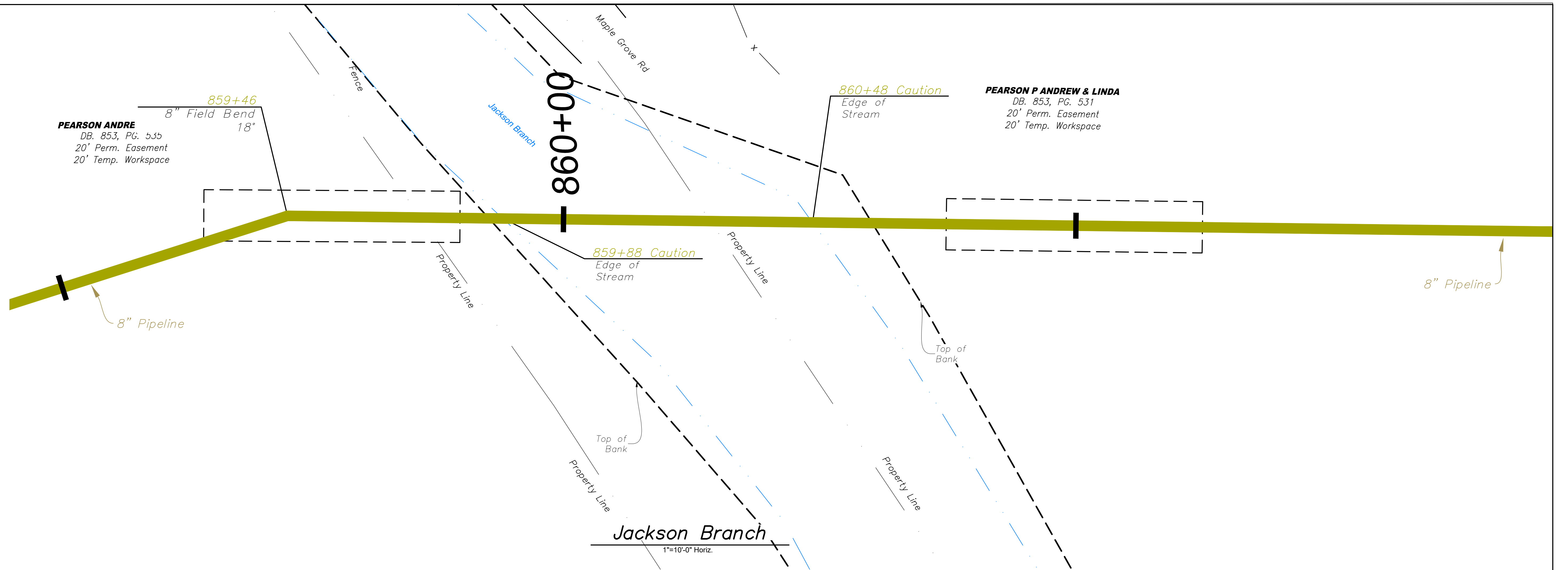
CARRIER PIPE:
PIPE: 8.625" O.D. X 0.322" W.T., API-5L, GRADE X-52,
ERW, W/ 14-16 MILS FBE & 30 MILS ARO

- NOTES (IF APPLICABLE):
1. THE LOCATIONS OF ALL UTILITIES SHOWN ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY
 2. CONTRACTOR SHALL INSTALL WORKMATS OVER EXISTING PIPELINES PRIOR TO BEGINNING WORK.
 3. FINAL BOREHOLE DIAMETER SHALL BE A MINIMUM 13 INCHES

Silver Creek HDD

1"=20'-0" Horiz.
1"=20'-0" Vert.

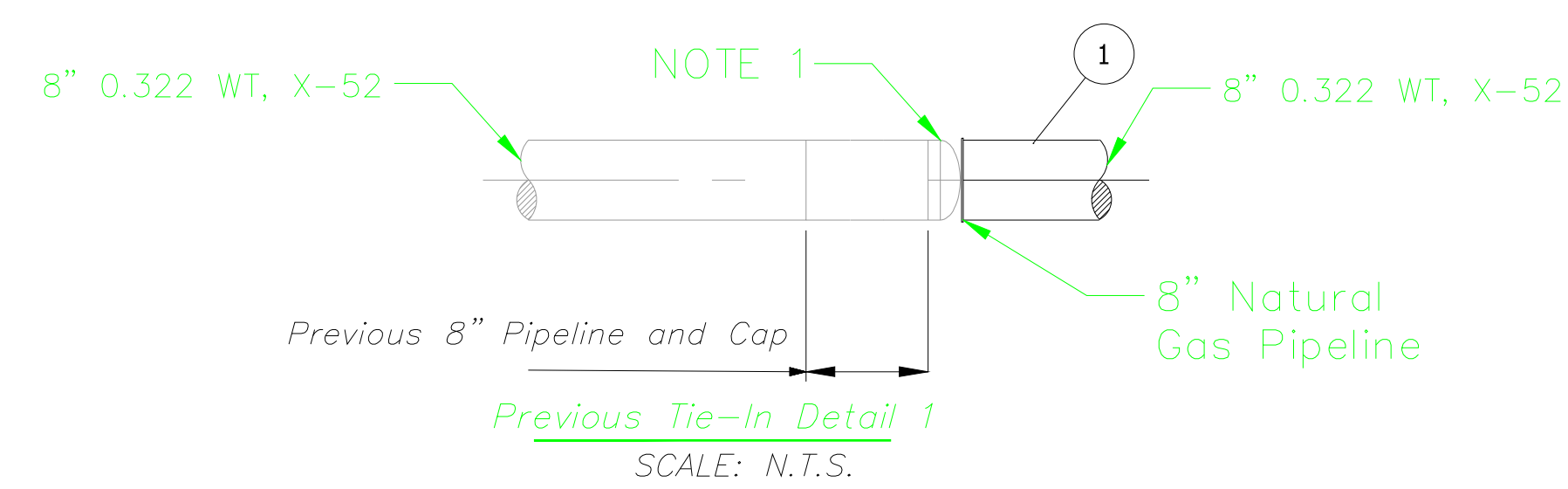
See Sht. 20 of 35 for Location



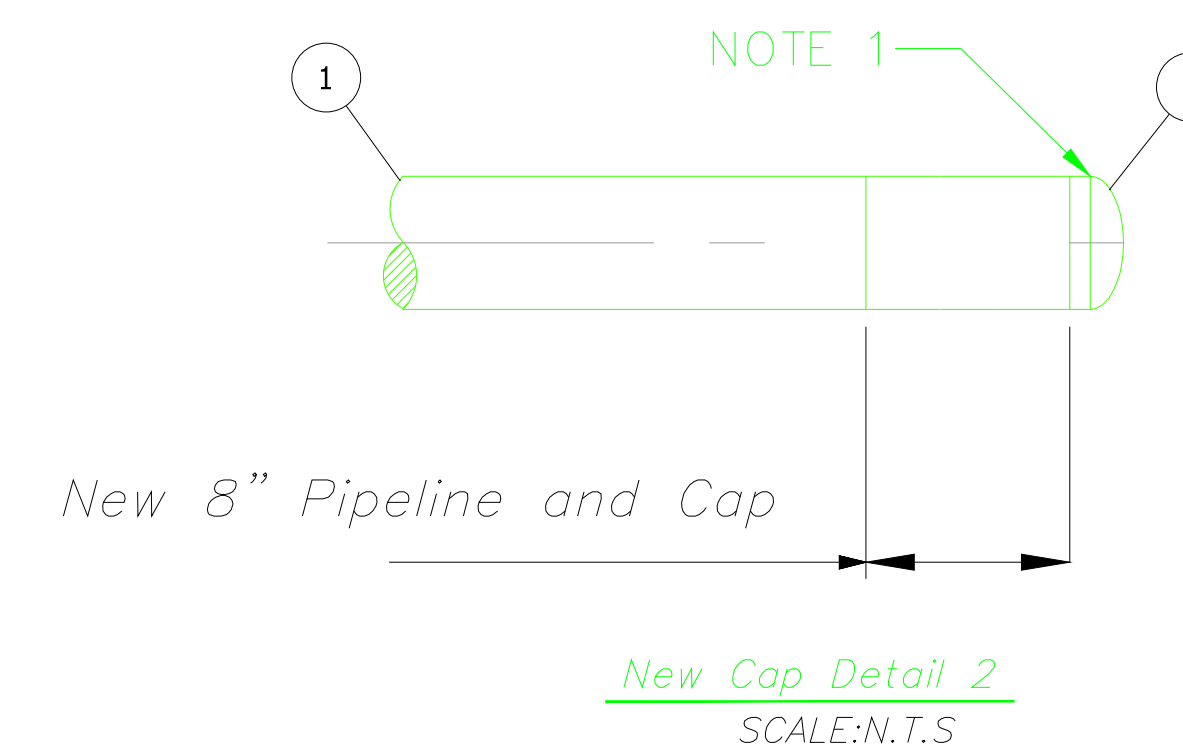
Jackson Branch

1"=10'-0" Horiz.
1"=10'-0" Vert.

See Sht. 23 of 35 for Location



NOTE 1. A "BLOW-DOWN" OF THIS SECTION WAS NECESSARY TO COMPLETE THE TIE-IN. THE REQUIRED BLOW-DOWN OF THE SECTION TO BE TIED IN TO, WAS COORDINATED WITH DELTA'S TRANSMISSION DEPT PERSONNEL. AFTER BLOWDOWN OF THE EXISTING LINE HAD BEEN COMPLETED, THE PREVIOUS 8" CAP WAS CUT AND REMOVED PRIOR TO TIE-IN TO THE NEW 8" PIPELINE.



Item	Delta No.	PNG NO.	Quantity	Description
1	-	-	31,435'	8" PIPE STEEL THIN-FILM 0.322" W.T. API 5L X-52 W/ 14 - 16 MILS FBE
2	-	-	1,593'	8" PIPE STEEL THIN-FILM 0.322" W.T., API 5L X-52 W/ 14-16 MILS FBE AND 40 MILS POWERCRETE
3	21028	C0295081	32	8" EII 45 - WELD x 0.322" W.T., SEGMENTABLE, LONG RADIUS, x 0.322" W.T., API 5L Y-52
4	21228	C0299162	31	8" EII 90 - WELD x 0.322" W.T., SEGMENTABLE, LONG RADIUS, x 0.322" W.T., API 5L Y-52
5	21528	C0127810	1	8" STEEL CAP - WELD