

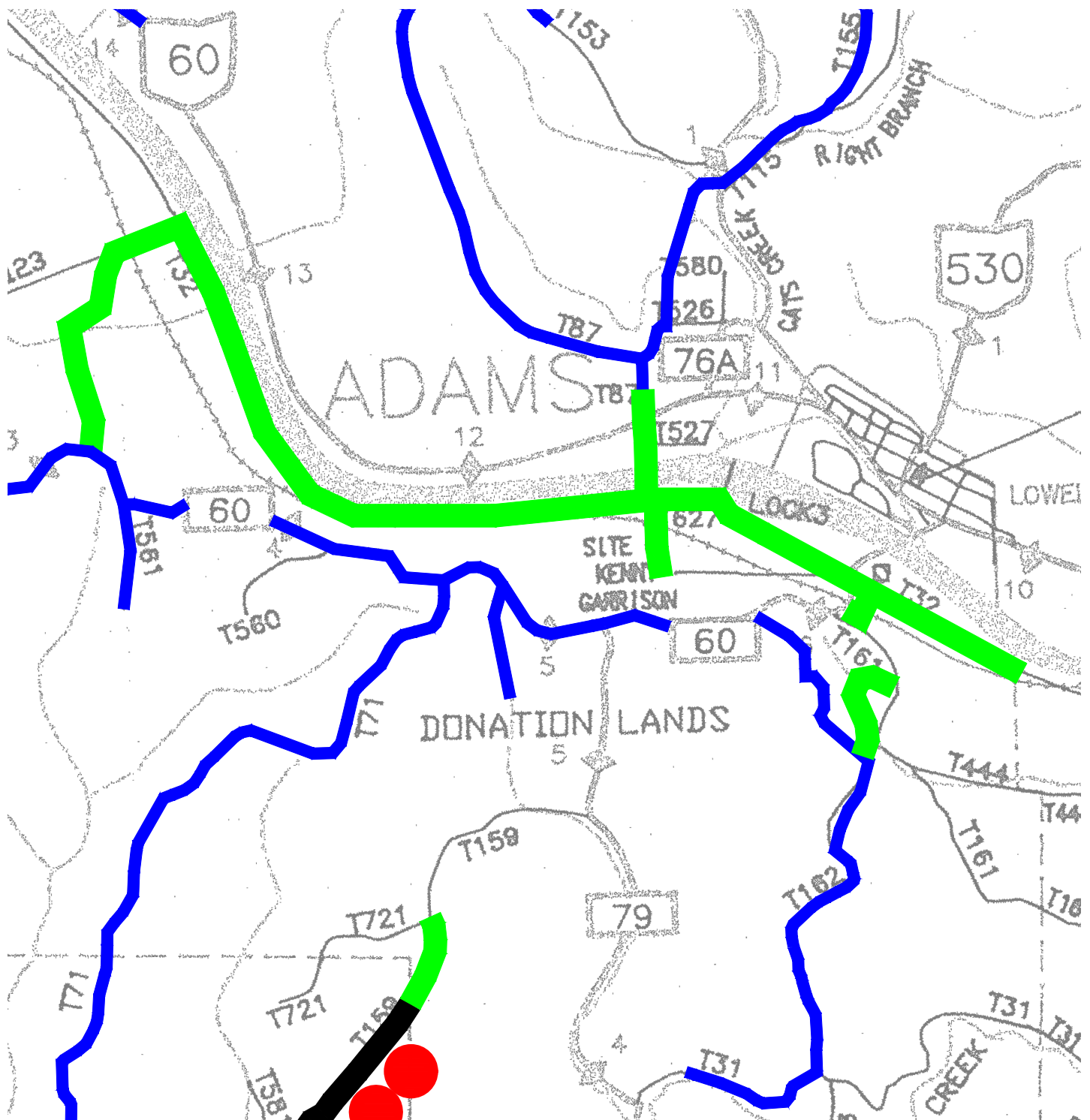
TRI-COUNTY RURAL WATER AND SEWER DISTRICT PHASE 6 WATERLINE EXTENSIONS ADAMS TOWNSHIP



LEGEND

- EXISTING WATERLINE
- EXISTING BOOSTER STATION
- EXISTING WATER TANK
- PROPOSED WATERLINE
- PROPOSED ADAMS TOWNSHIP WATERLINE
- POSITIVE CONTAMINATION

Green Line Represents the Portion of the Phase 6 Project to use HUD Funding



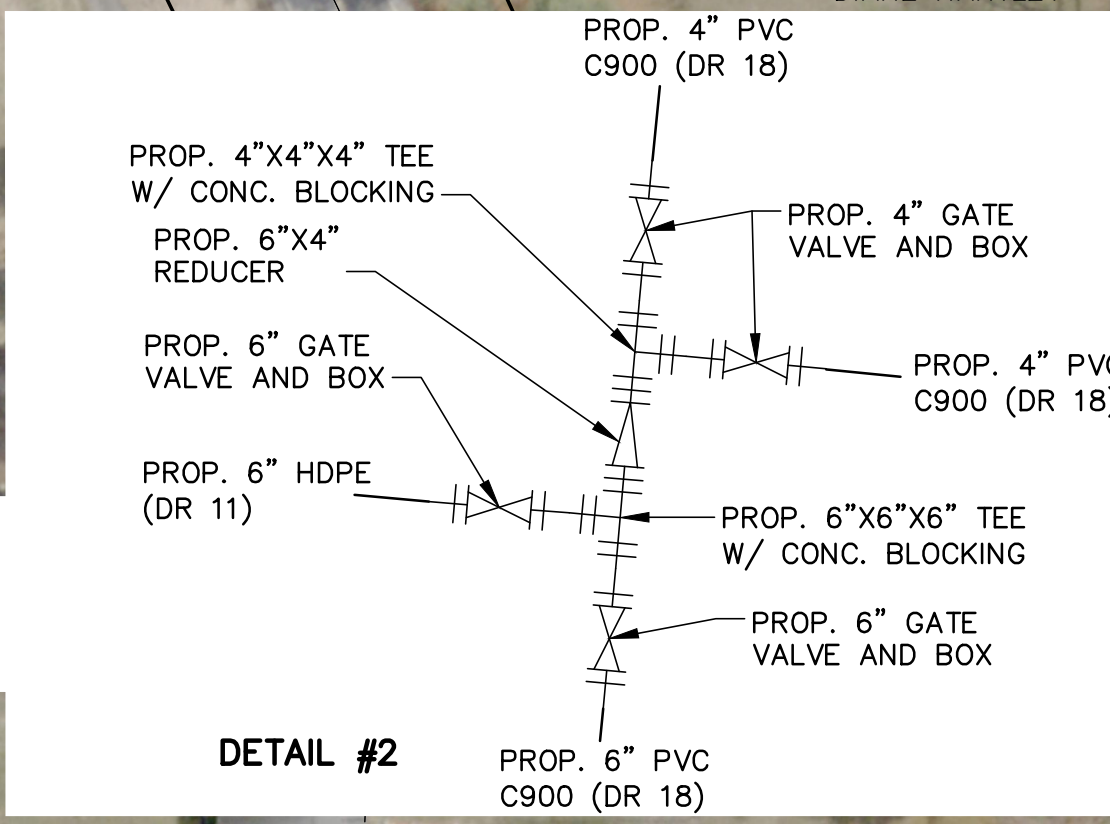
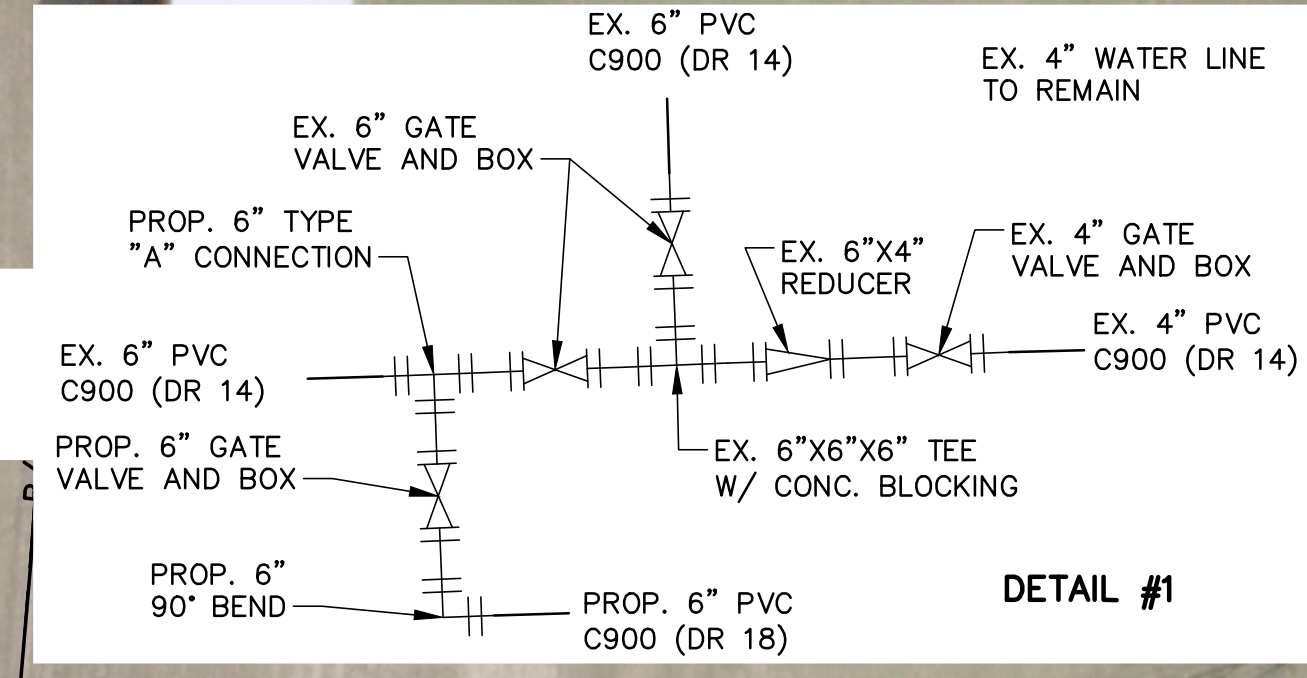


LINE 1
 990' OF 6" PVC C900 (DR 18)
 410' OF 6" HDPE (DR 11)

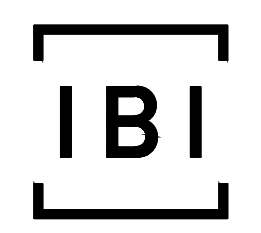
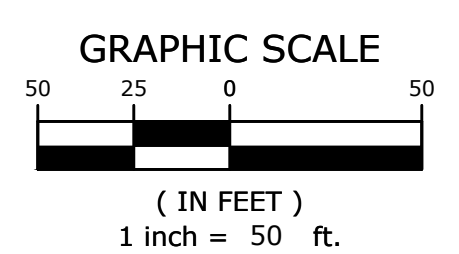
LINE 1
 770' OF 6" PVC C900 (DR 18)
 630' OF 6" HDPE (DR 11)

LINE 1-1
 100' OF 4" PVC C900 (DR 18)

LINE 1-1-1
 300' OF 4" PVC C900 (DR 18)



NO WORK SHALL BE COMPLETED FROM RIVERVIEW LANE TO MUSKUMGUM RIVER ON WAYNE WORTHINGTON PROPERTY BETWEEN MARCH 15TH AND NOVEMBER 1ST

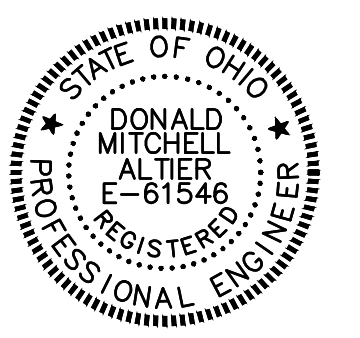


IBI GROUP
 5085 Tile Plant Road
 New Lexington OH 43764 USA
 tel 740-342-6695 fax 740-342-6697
 ibigroup.com

SUBMISSION:

REVISION:

STAMP:



WASHINGTON COUNTY, OHIO
TRI-COUNTY RURAL WATER & SEWER DISTRICT
 PHASE 6 WATERLINE EXTENSIONS

DESIGN	DRAFT	CHECK
DMA	ABM	DMA

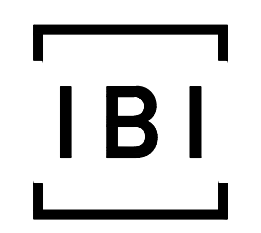
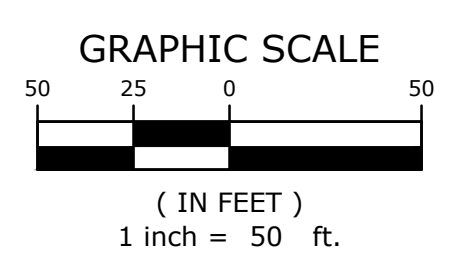
IBI GROUP NO.: 132909
 DATE: JULY, 2021
 SCALE:
 HORIZONTAL: 1" = ?
 VERTICAL: 1" = ?

SHEET TITLE:
WATERLINE PLAN
 SHEET NO.: 4

J:\132909_TriCountyPhase6\03_Production\03_Design\25_Environmental\WC-TriPhase6\plan.dwg by:tony.aminosky on 07/29/2022 @ 04:22:59 pm - © IBI Group



LINE 1
1,400' OF 6" PVC C900 (DR 18)



IBI GROUP
5085 Tile Plant Road
New Lexington OH 43764 USA
tel 740-342-6695 fax 740-342-6697
ibigroup.com

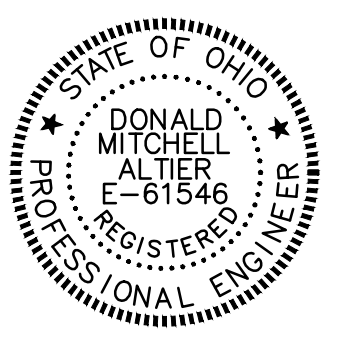
SUBMISSION:

REVISION:



LINE 1
100' OF 6" PVC C900 (DR 18)
1,400' OF 6" PVC (SDR 21)

STAMP:



WASHINGTON COUNTY, OHIO
**TRI-COUNTY RURAL
WATER & SEWER
DISTRICT**
PHASE 6 WATERLINE
EXTENSIONS

DESIGN	DRAFT	CHECK
DMA	ABM	DMA

IBI GROUP NO.: 132909

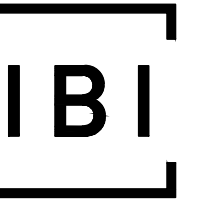
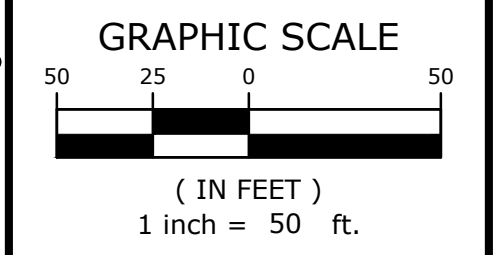
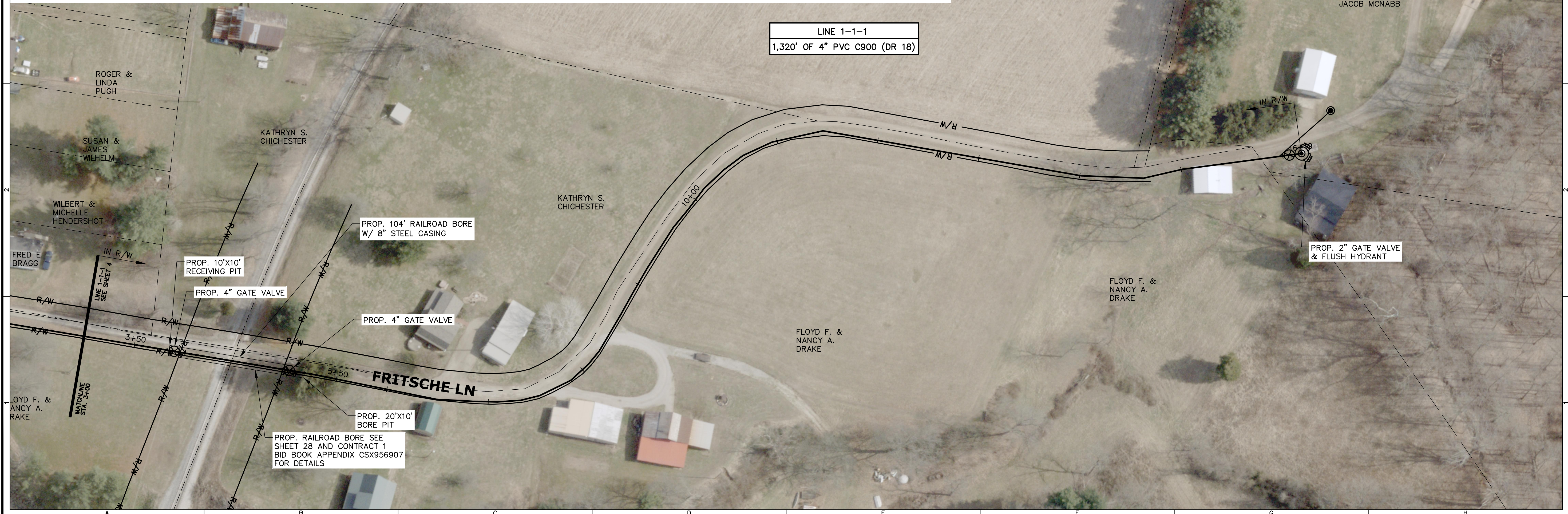
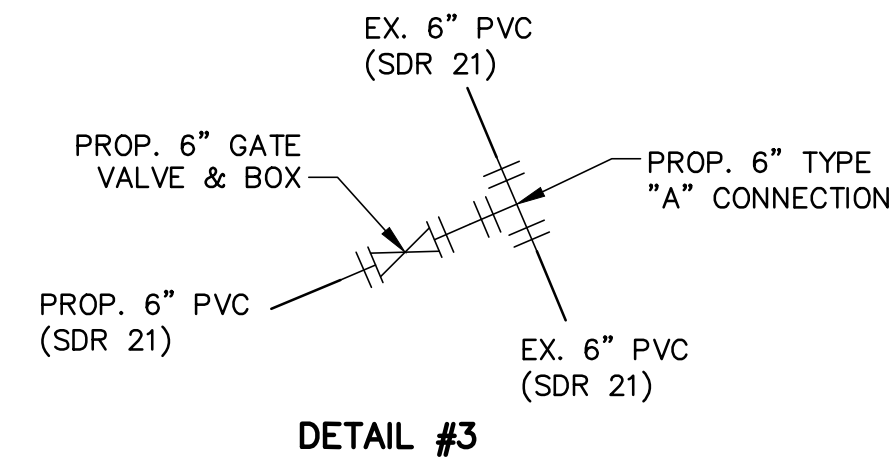
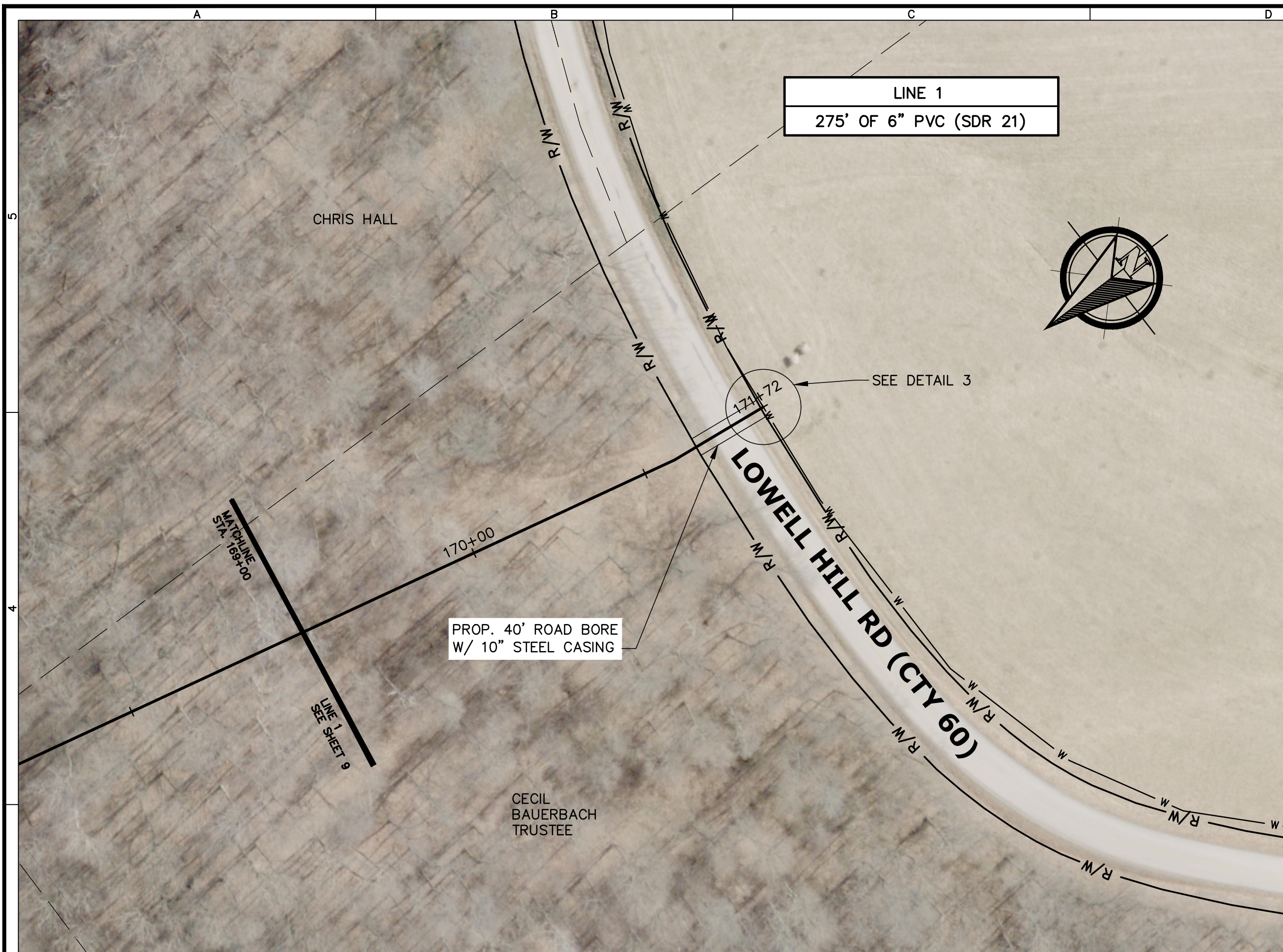
DATE: JULY, 2021

SCALE:
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 50'

SHEET TITLE:
WATERLINE PLAN

SHEET NO.: **9**

X:\132909_TriCountyPhase07.D_Production\7.03_Design\25_Environmental\WLS-Phase6\Plan\DWG by:tony.mitchell on 07/29/2022 @ 05:27:24 pm - © IBI Group

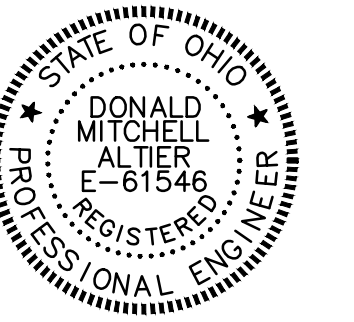


IBI GROUP
 5085 Tile Plant Road
 New Lexington OH 43764 USA
 tel 740-342-6695 fax 740-342-6697
 ibigroup.com

SUBMISSION:

REVISION:

STAMP:



WASHINGTON COUNTY, OHIO
**TRI-COUNTY RURAL
 WATER & SEWER
 DISTRICT**
 PHASE 6 WATERLINE
 EXTENSIONS

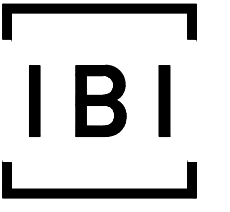
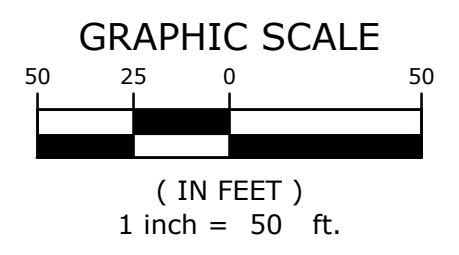
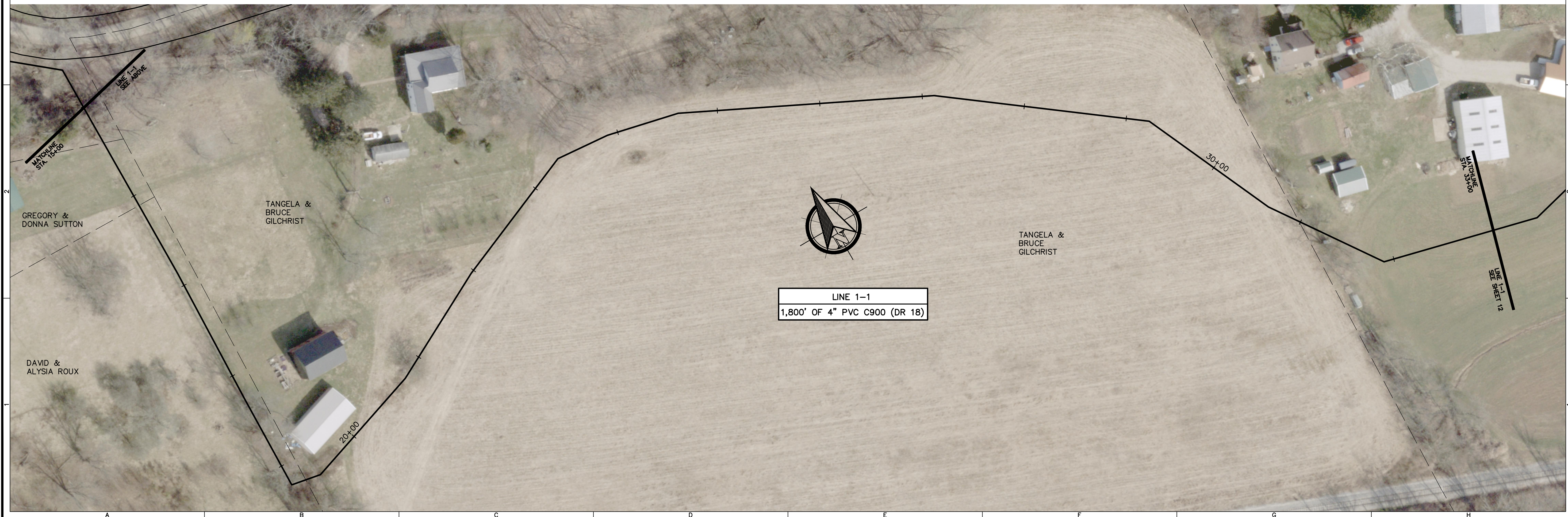
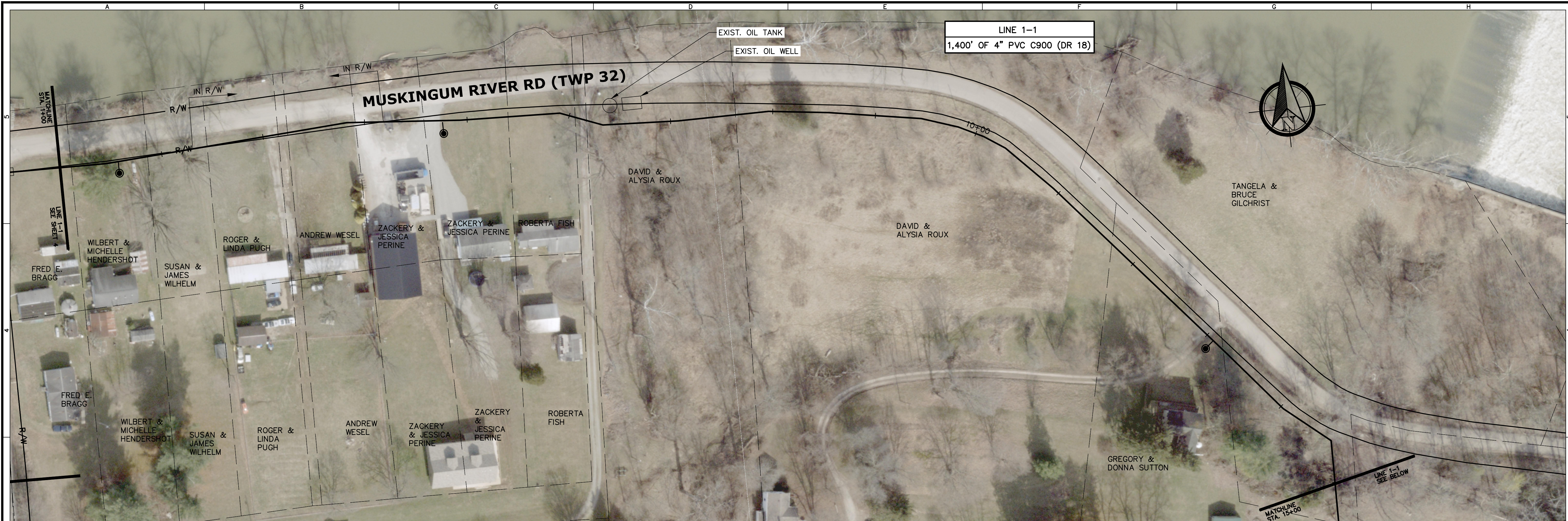
DESIGN	DRAFT	CHECK
DMA	ABM	DMA

IBI GROUP NO.: 132909
 DATE: JULY, 2021
 SCALE:
 HORIZONTAL: 1" = 50'
 VERTICAL: 1" = 50'

SHEET TITLE:
WATERLINE PLAN

SHEET NO.: **10**

X:\132909_TriCountyPhase6\03_Design\25_Environmental\WC-TriPhase6\plan.dwg by:tony.armistead on 07/04/2023 @ 03:32:14 pm - © IBI Group



IBI GROUP
 5085 Tile Plant Road
 New Lexington OH 43764 USA
 tel 740-342-6695 fax 740-342-6697
 ibigroup.com

SUBMISSION:

REVISION:

STAMP:



WASHINGTON COUNTY, OHIO
**TRI-COUNTY RURAL
 WATER & SEWER
 DISTRICT**
 PHASE 6 WATERLINE
 EXTENSIONS

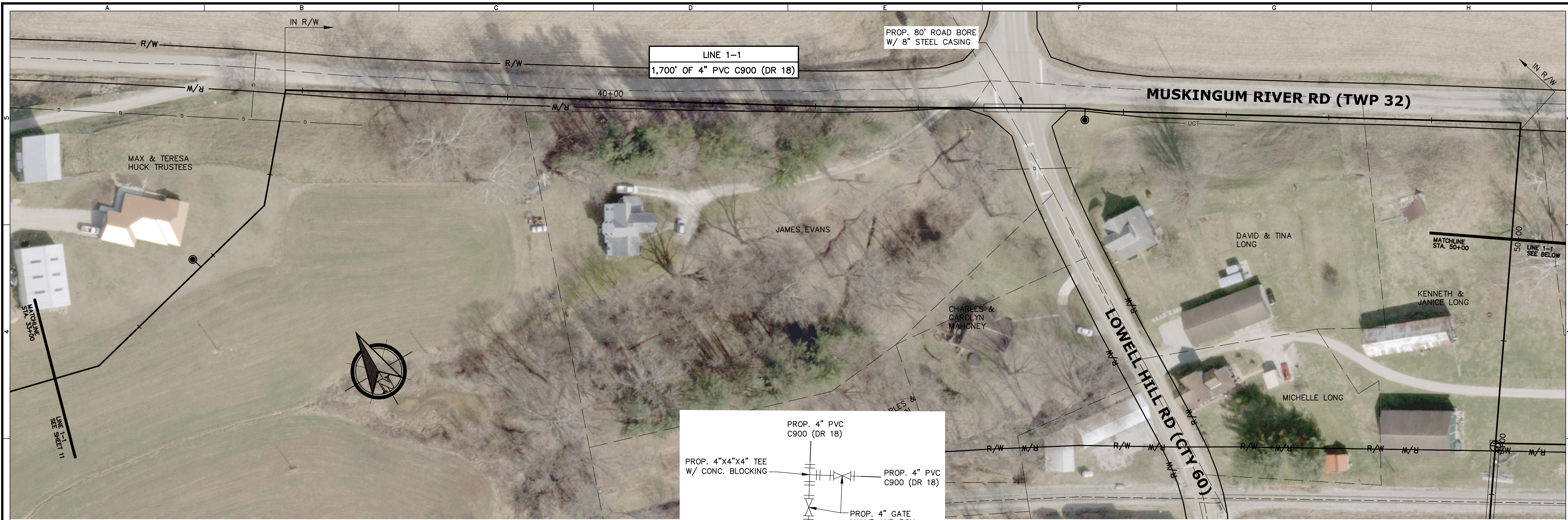
DESIGN	DRAFT	CHECK
DMA	ABM	DMA

IBI GROUP NO.: 132909
 DATE: JULY, 2021
 SCALE:
 HORIZONTAL: 1" = 50'
 VERTICAL: 1" = 50'

SHEET TITLE:
WATERLINE PLAN

SHEET NO.: **11**

J:\132909_TriCountyPhase6\03_Production\03_Design\25_Environmental\WLC-tri-phase6\plan.dwg by:tony.armstrong on: 10/04/2022 @ 11:24:24 am - © IBI Group

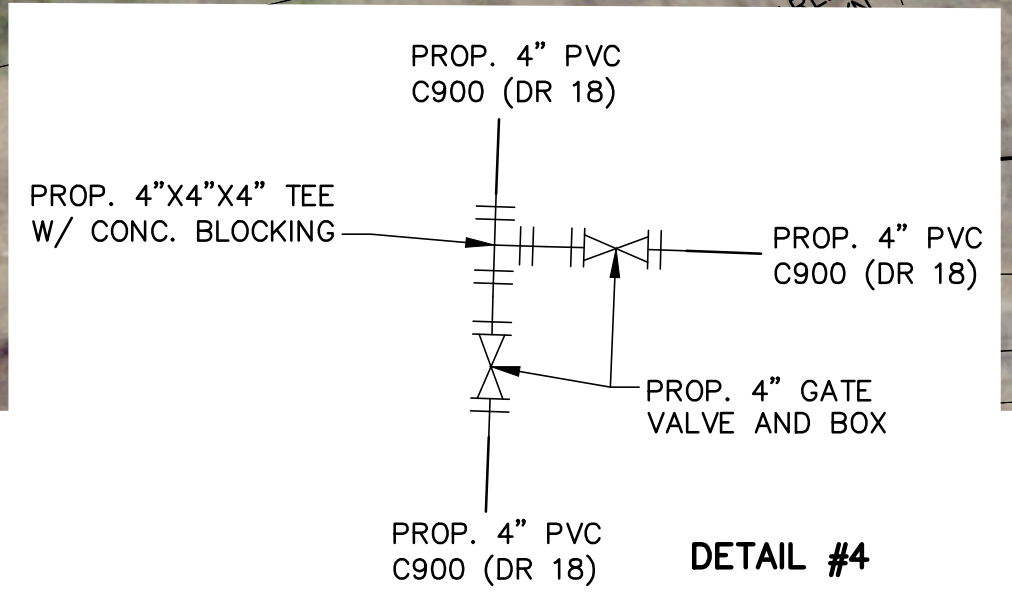


LINE 1-1
1,700' OF 4" PVC C900 (DR 18)

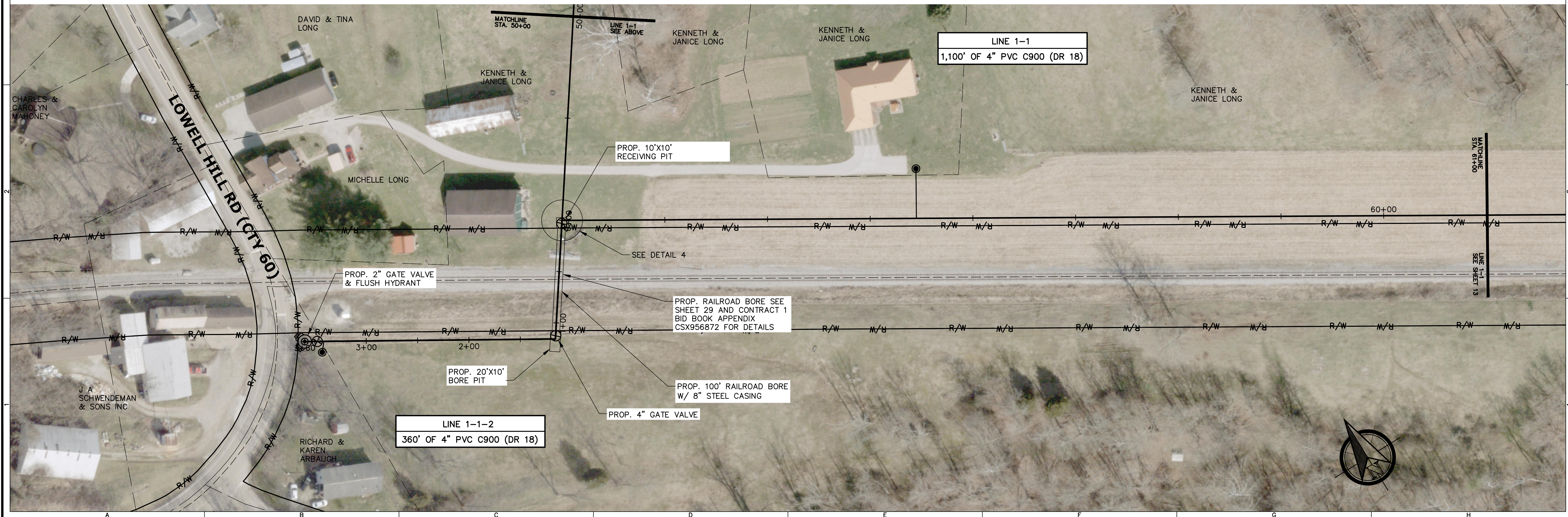
PROP. 80' ROAD BORE
W/ 8" STEEL CASING

MUSKINGUM RIVER RD (TWP 32)

LOWELL HILL RD (CTY 60)



DETAIL #4



LINE 1-1
1,100' OF 4" PVC C900 (DR 18)

PROP. 10'X10' RECEIVING PIT

PROP. 2" GATE VALVE & FLUSH HYDRANT

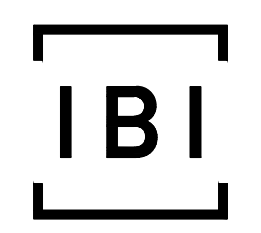
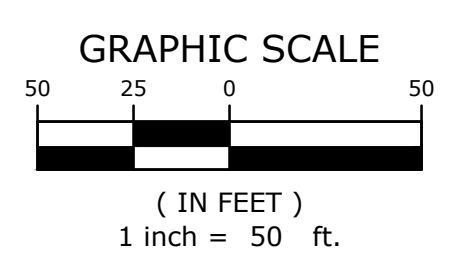
PROP. RAILROAD BORE SEE SHEET 29 AND CONTRACT 1 BID BOOK APPENDIX CSX956672 FOR DETAILS

PROP. 20'X10' BORE PIT

PROP. 100' RAILROAD BORE W/ 8" STEEL CASING

PROP. 4" GATE VALVE

LINE 1-1-2
360' OF 4" PVC C900 (DR 18)

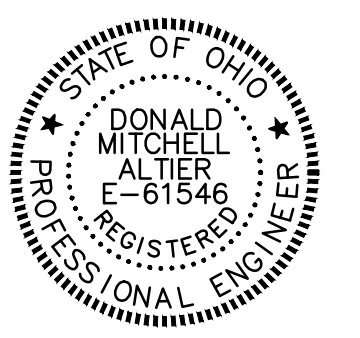


IBI GROUP
5085 Tile Plant Road
New Lexington OH 43764 USA
tel 740-342-6695 fax 740-342-6697
ibigroup.com

SUBMISSION:

REVISION:

STAMP:



WASHINGTON COUNTY, OHIO
TRI-COUNTY RURAL WATER & SEWER DISTRICT
PHASE 6 WATERLINE EXTENSIONS

DESIGN	DRAFT	CHECK
DMA	ABM	DMA

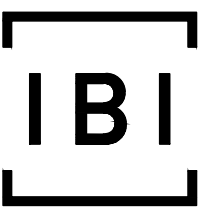
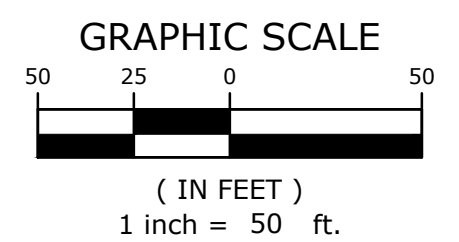
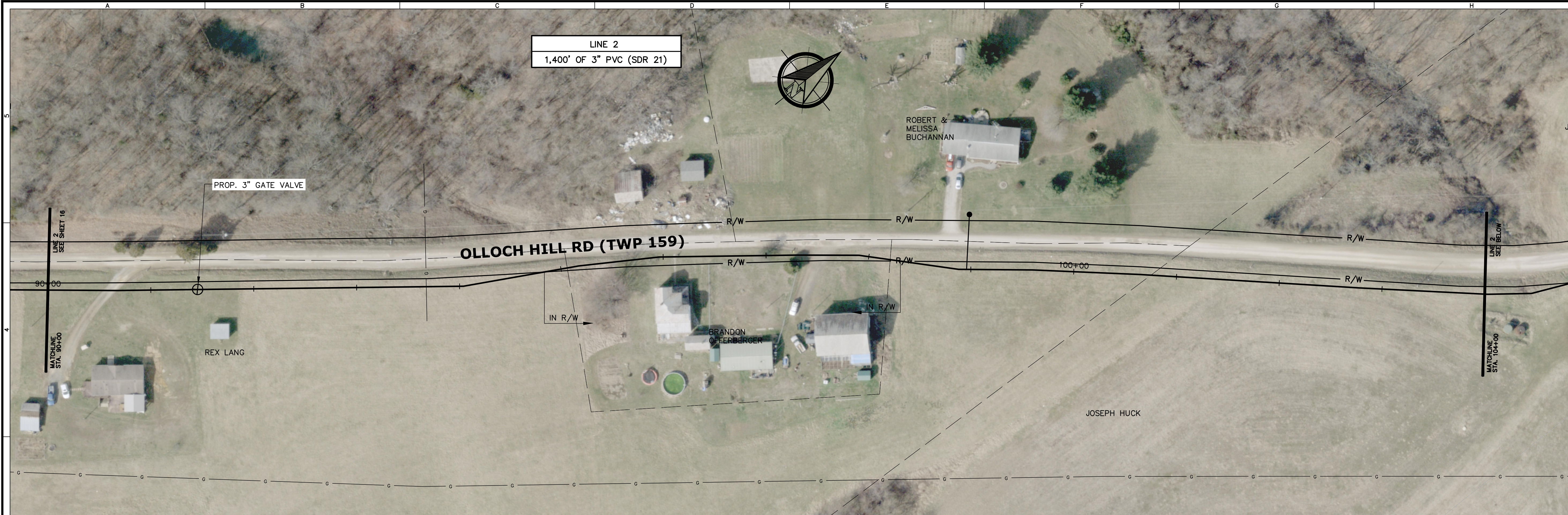
IBI GROUP NO.: 132909
DATE: JULY, 2021
SCALE:
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 50'

SHEET TITLE:

WATERLINE PLAN

SHEET NO.: **12**

X:\132909_TriCountyPhase6\03_Production\03_Design\25_Environmental\WLS-Phase6\Plan.dwg by:tom.armistead on 01/04/2023 @ 03:37:47 pm - © IBI Group



IBI GROUP
 5085 Tile Plant Road
 New Lexington OH 43764 USA
 tel 740-342-6695 fax 740-342-6697
 ibigroup.com

SUBMISSION:

REVISION:

STAMP:



WASHINGTON COUNTY, OHIO
**TRI-COUNTY RURAL
 WATER & SEWER
 DISTRICT**
 PHASE 6 WATERLINE
 EXTENSIONS

DESIGN	DRAFT	CHECK
DMA	ABM	DMA

IBI GROUP NO.: 132909

DATE: JULY, 2021

SCALE:
 HORIZONTAL: 1" = 50'
 VERTICAL: 1" = 50'

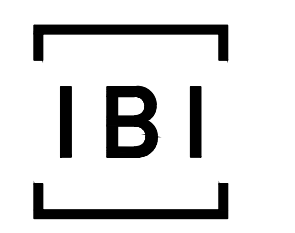
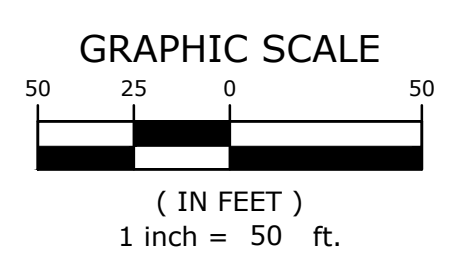
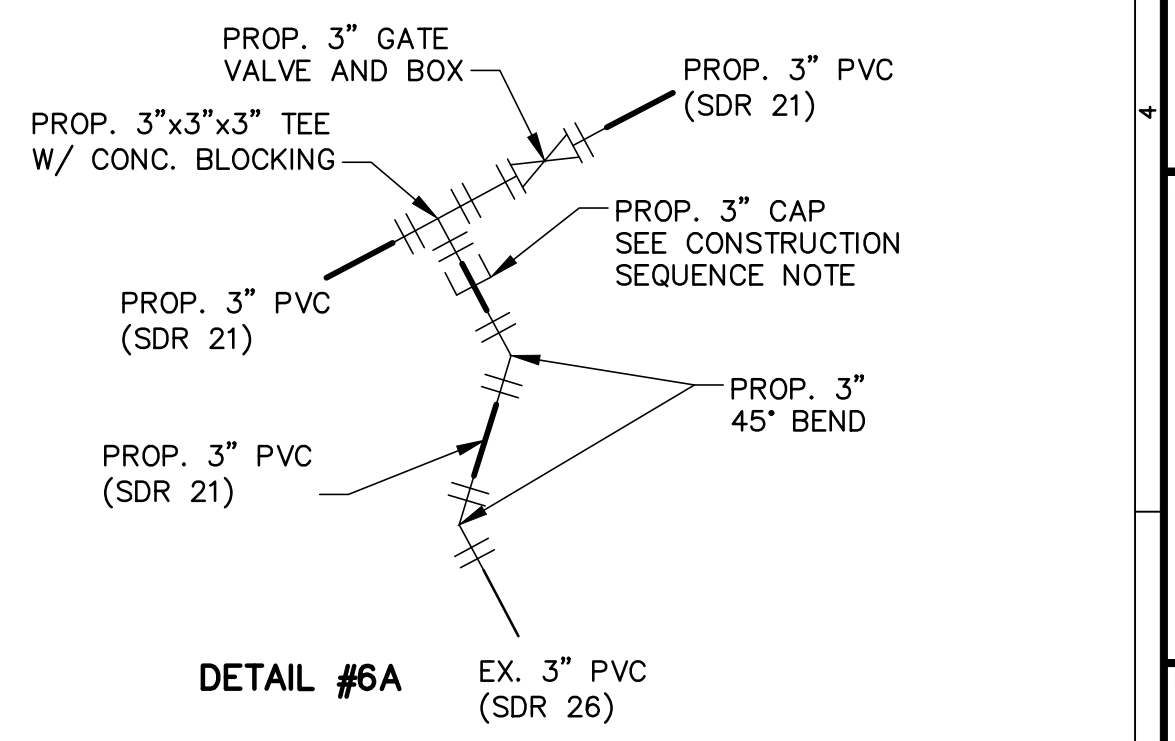
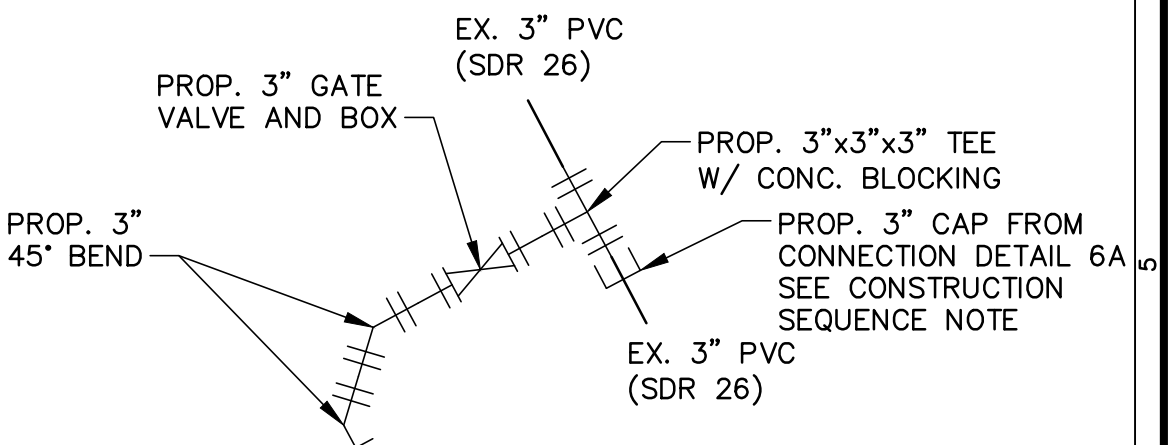
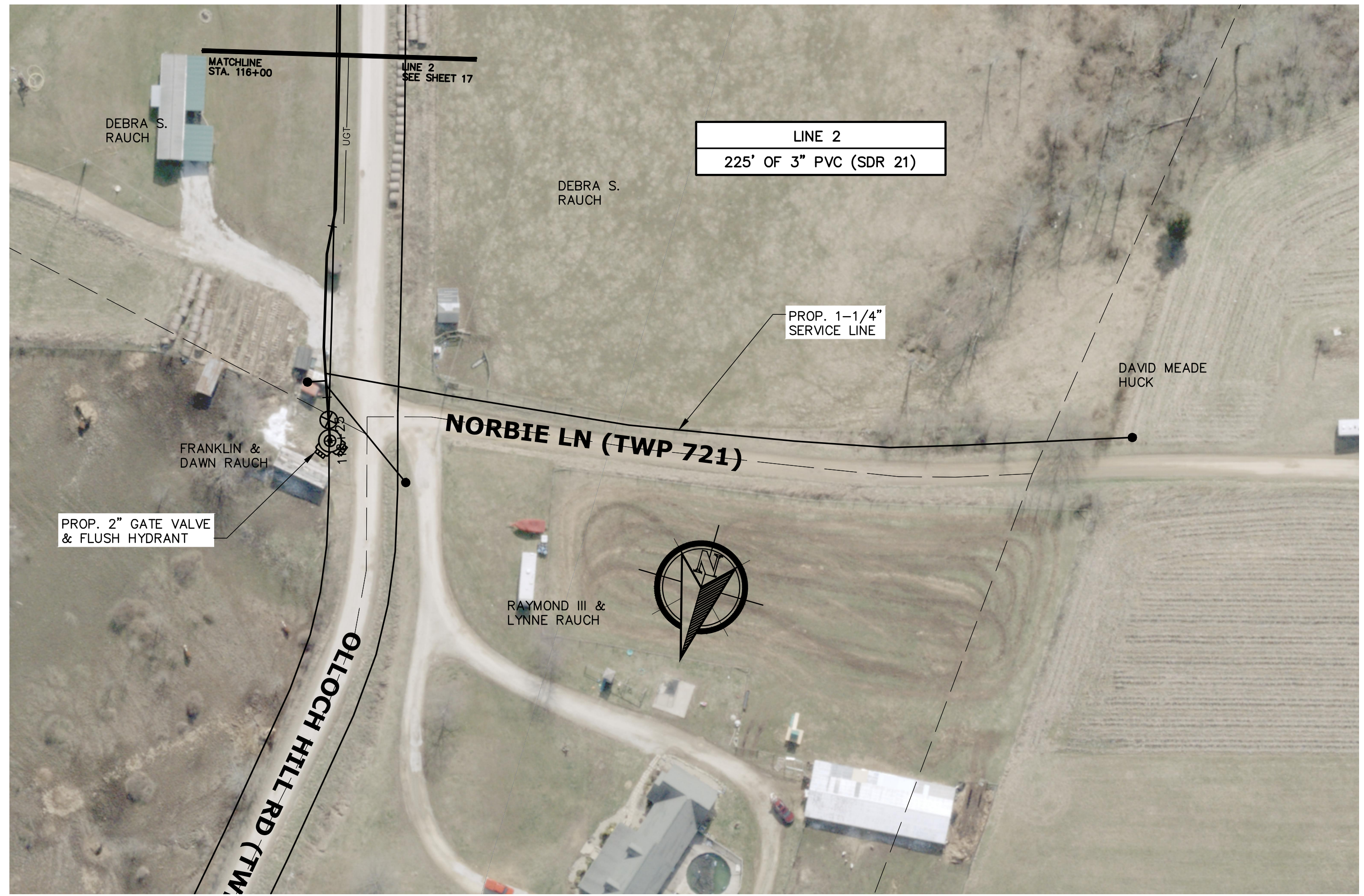
SHEET TITLE:

WATERLINE PLAN

SHEET NO.: **17**

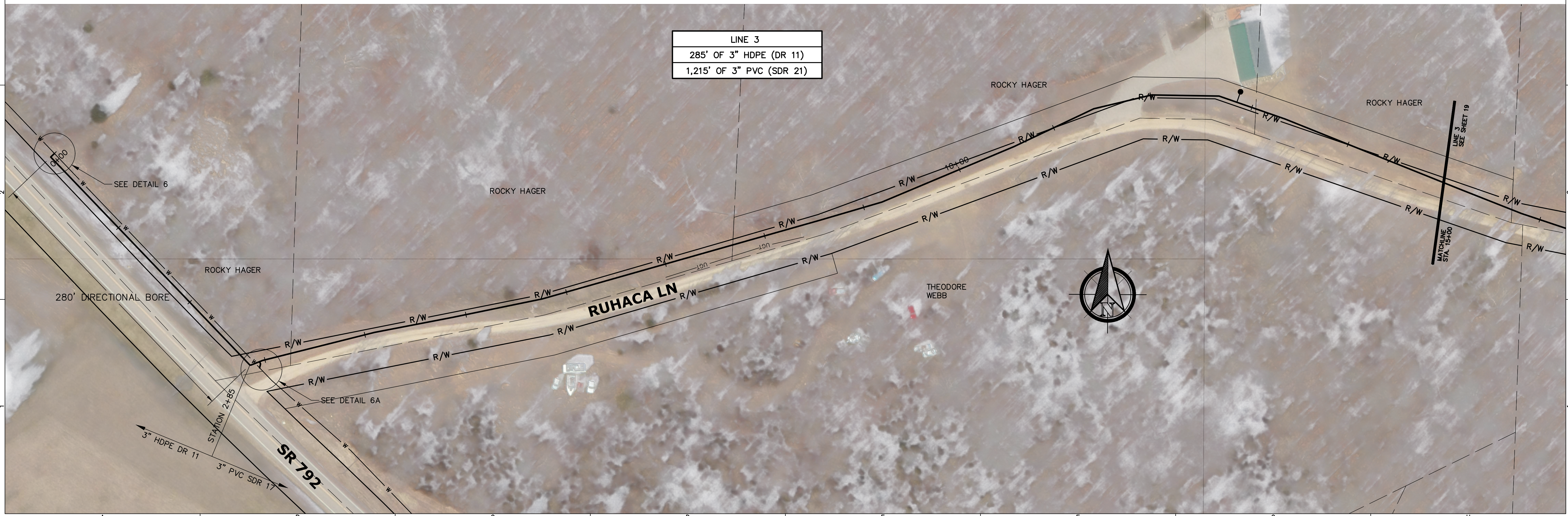


X:\132909_TriCountyPhase6\7.03_Design\25_Environmental\WC-TriPhase6\Plan\wg by:tony.aminosky on: 10/04/2022 @ 01:32:00 pm - © IBI Group



IBI GROUP
 5085 Tile Plant Road
 New Lexington OH 43764 USA
 tel 740-342-6695 fax 740-342-6697
 ibigroup.com

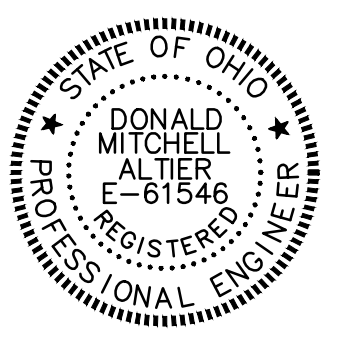
CONSTRUCTION SEQUENCE NOTE:
 EXISTING 3" WATER LINE SHALL NOT BE SHUTDOWN MORE THAN FOUR (4) HOURS. COORDINATE SHUTDOWN WITH OWNER AND LOCAL RESIDENTS A MINIMUM OF 48 HOURS PRIOR TO SHUTDOWN. CONNECTION DETAIL 6 SHALL COMMENCE FIRST WITH EXISTING 3" WATER LINE REMAINING IN SERVICE AND PROPOSED 3" GATE VALVE IN CLOSED POSITION. INSTALL NEW WATER LINE IN ACCORDANCE WITH PLANS INCLUDING CAP ON CONNECTION DETAIL 6A. PRESSURE TEST NEW WATER LINE. REMOVE CAP FROM CONNECTION DETAIL 6A AND INSTALL REMOVED CAP TO CONNECTION DETAIL 6 AS SHOWN. MAKE CONNECTION TO EXISTING 3" WATER LINE BY RUHACA LANE. ABANDON EXISTING WATER LINE IN PLACE.



SUBMISSION:

REVISION:

STAMP:



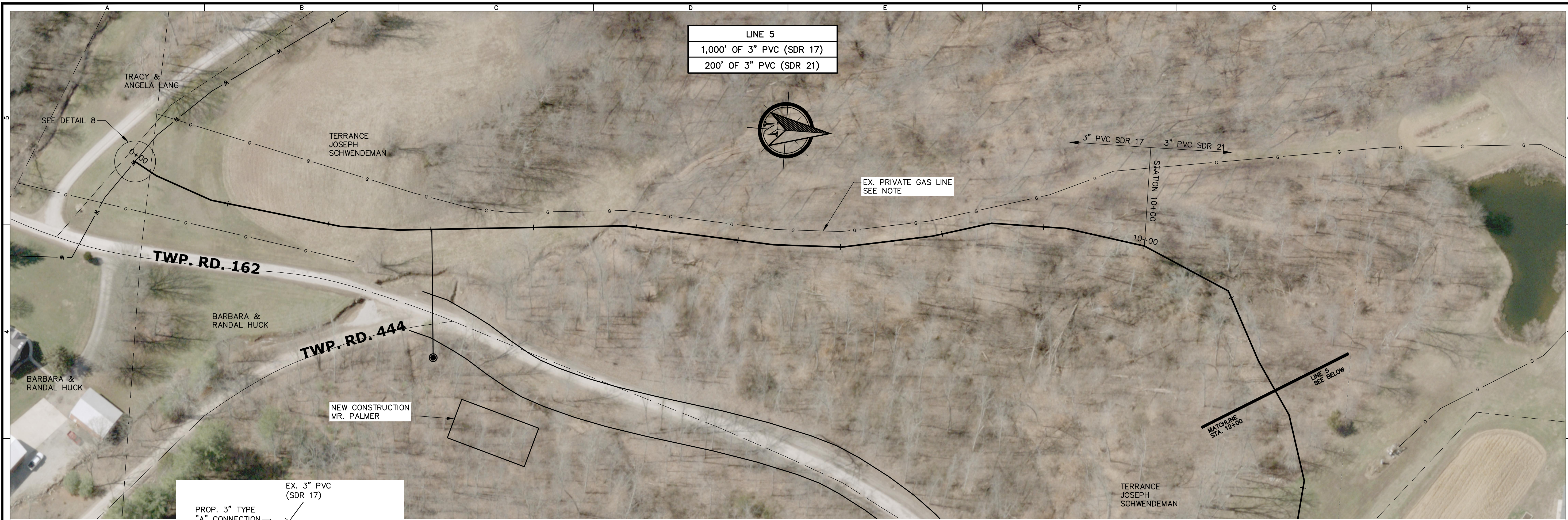
WASHINGTON COUNTY, OHIO
TRI-COUNTY RURAL WATER & SEWER DISTRICT
 PHASE 6 WATERLINE EXTENSIONS

DESIGN	DRAFT	CHECK
DMA	ABM	DMA

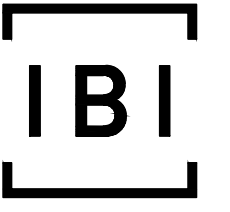
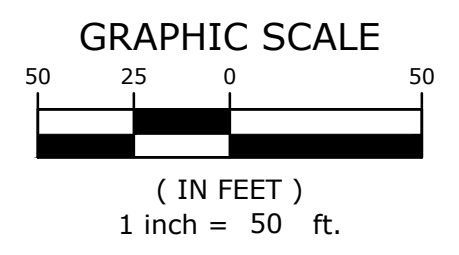
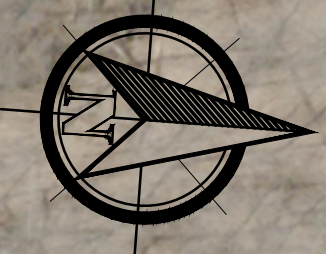
IBI GROUP NO.: 132909
 DATE: JULY, 2021
 SCALE:
 HORIZONTAL: 1" = 50"
 VERTICAL: 1" = 50"

SHEET TITLE:
WATERLINE PLAN
 SHEET NO.: **18**

J:\132909_TriCountyPhase6\7.03_Design\25_Environmental\WC-TriPhase6\Plan.dwg by: ryan.mims on 10/04/2022 @ 01:44:40 pm - © IBI Group



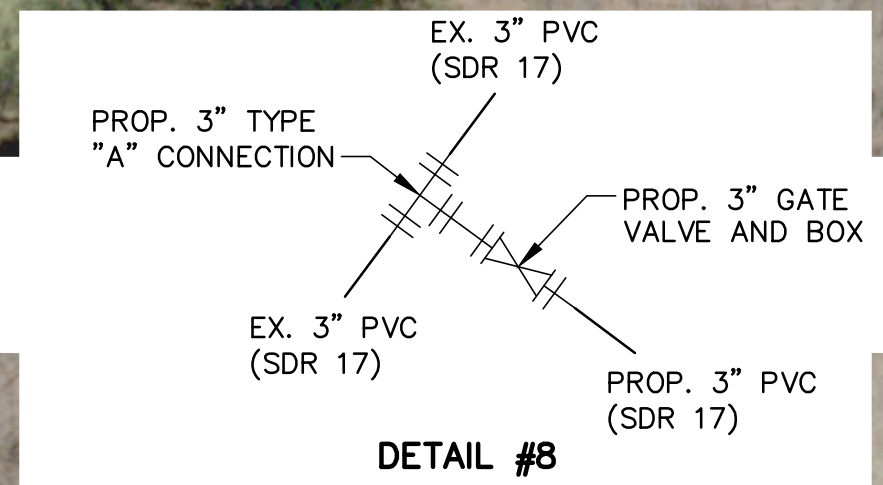
LINE 5
1,000' OF 3" PVC (SDR 17)
200' OF 3" PVC (SDR 21)



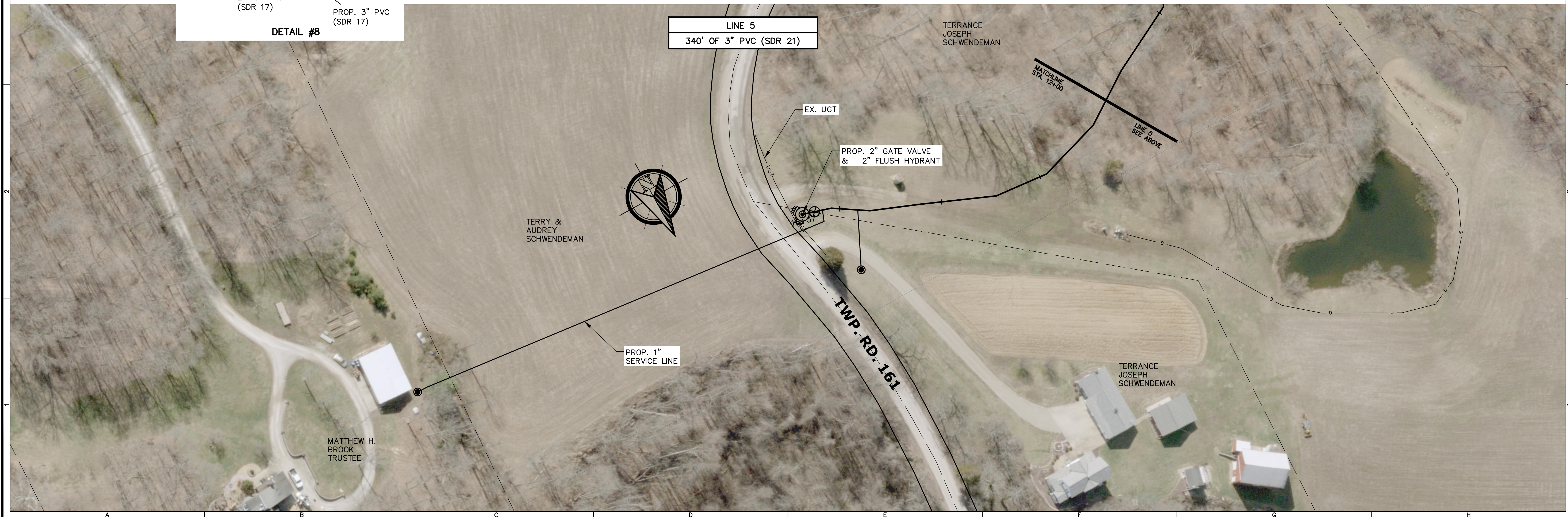
IBI GROUP
5085 Tile Plant Road
New Lexington OH 43764 USA
tel 740-342-6695 fax 740-342-6697
ibigroup.com

SUBMISSION:

REVISION:



NOTE:
PROPOSED WATER LINE SHALL BE INSTALLED A MINIMUM
OF 10 FEET FROM EXISTING PRIVATE GAS LINE.



LINE 5
340' OF 3" PVC (SDR 21)



STAMP:



WASHINGTON COUNTY, OHIO
**TRI-COUNTY RURAL
WATER & SEWER
DISTRICT**
PHASE 6 WATERLINE
EXTENSIONS

DESIGN	DRAFT	CHECK
DMA	ABM	DMA

IBI GROUP NO.: 132909

DATE: JULY, 2021

SCALE:
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 50'

SHEET TITLE:

WATERLINE PLAN

SHEET NO.: **21**

X:\132909_TriCountyPhase6\03_Design\25_Environmental\WC-TriPhase6\Plan\wg by:tony.arnimsky on 11/20/2022 @ 05:07:06 pm - © IBI Group