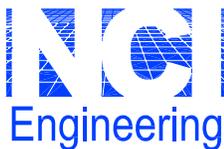
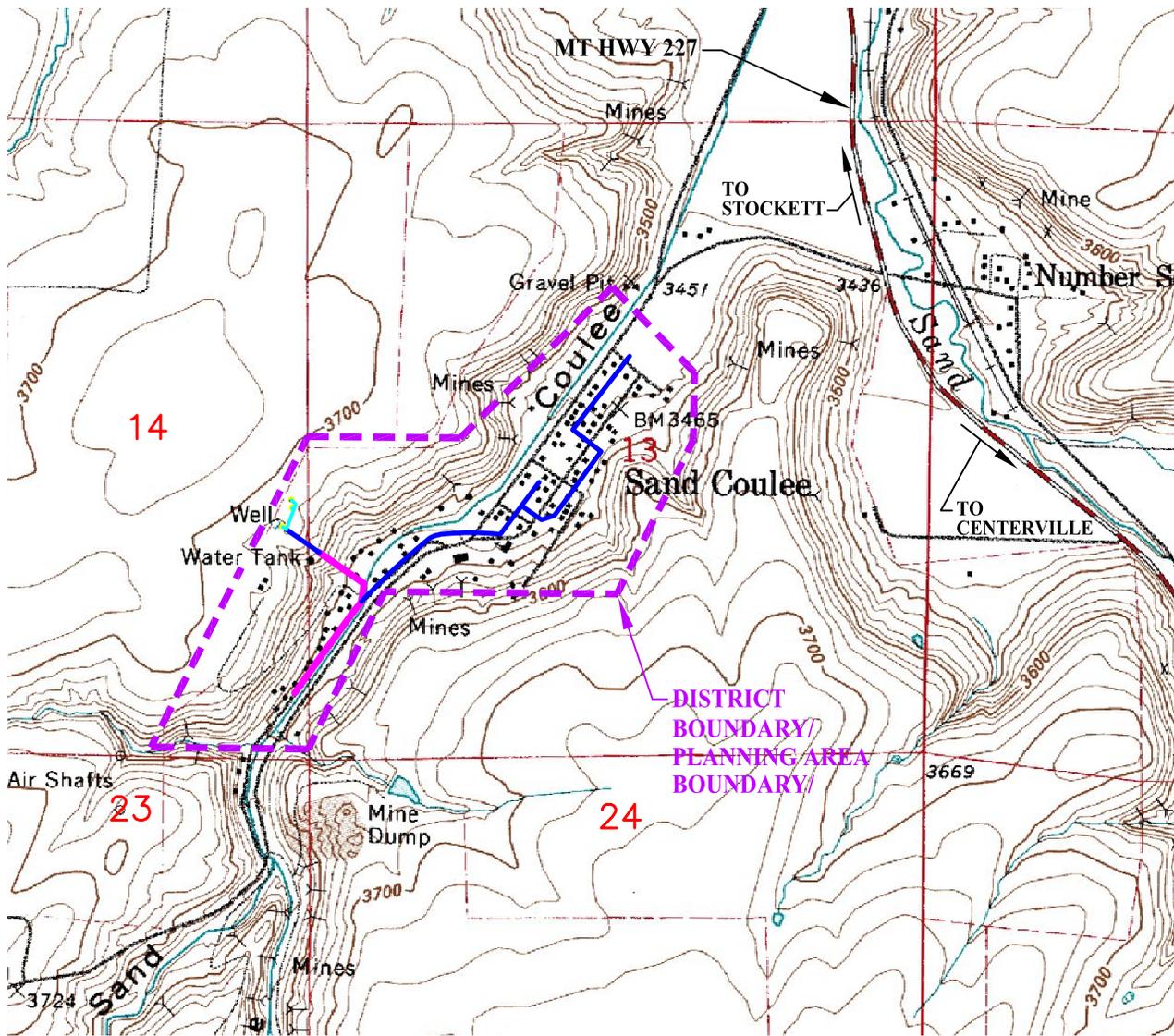
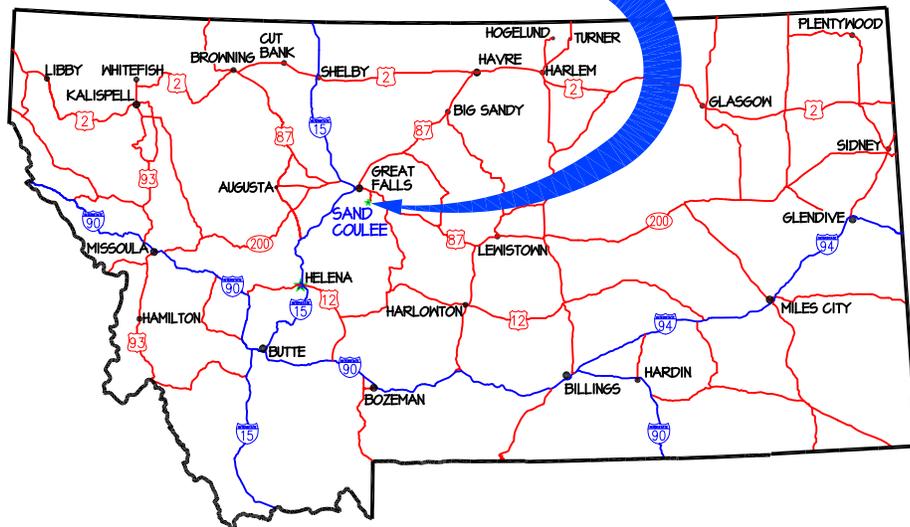


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**SAND COULEE
 VICINITY MAP**

DRAWING #
FIG. I-1
 0902

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**DISTRICT
BOUNDARY
AND
PLANNING AREA**

FIGURE II-1
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LEGEND

EXISTING

- PROPERTY LINE
- DISTRICT BOUNDARY/
PLANNING BOUNDARY



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**OVERALL
WATER
SYSTEM**

FIGURE II-2
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LEGEND

EXISTING

- DISTRICT BOUNDARY/
PLANNING BOUNDARY
- 6" WATER MAIN
(EXISTING 1987 INSTALLATION
DEQ MINING DIVISION)
- 4" WATER MAIN
(EXISTING THIN WALLED PVC)
- 2" WATER MAIN
- 3/4" SERVICES

N
↑
0'
100'
200'



EXISTING RAW WATER INFLUENT PIPING FROM WELL SOURCES



EXISTING WATER STORAGE FACILITY



STORAGE ELEVATION OF TANK WITH RESPECT TO TOWN

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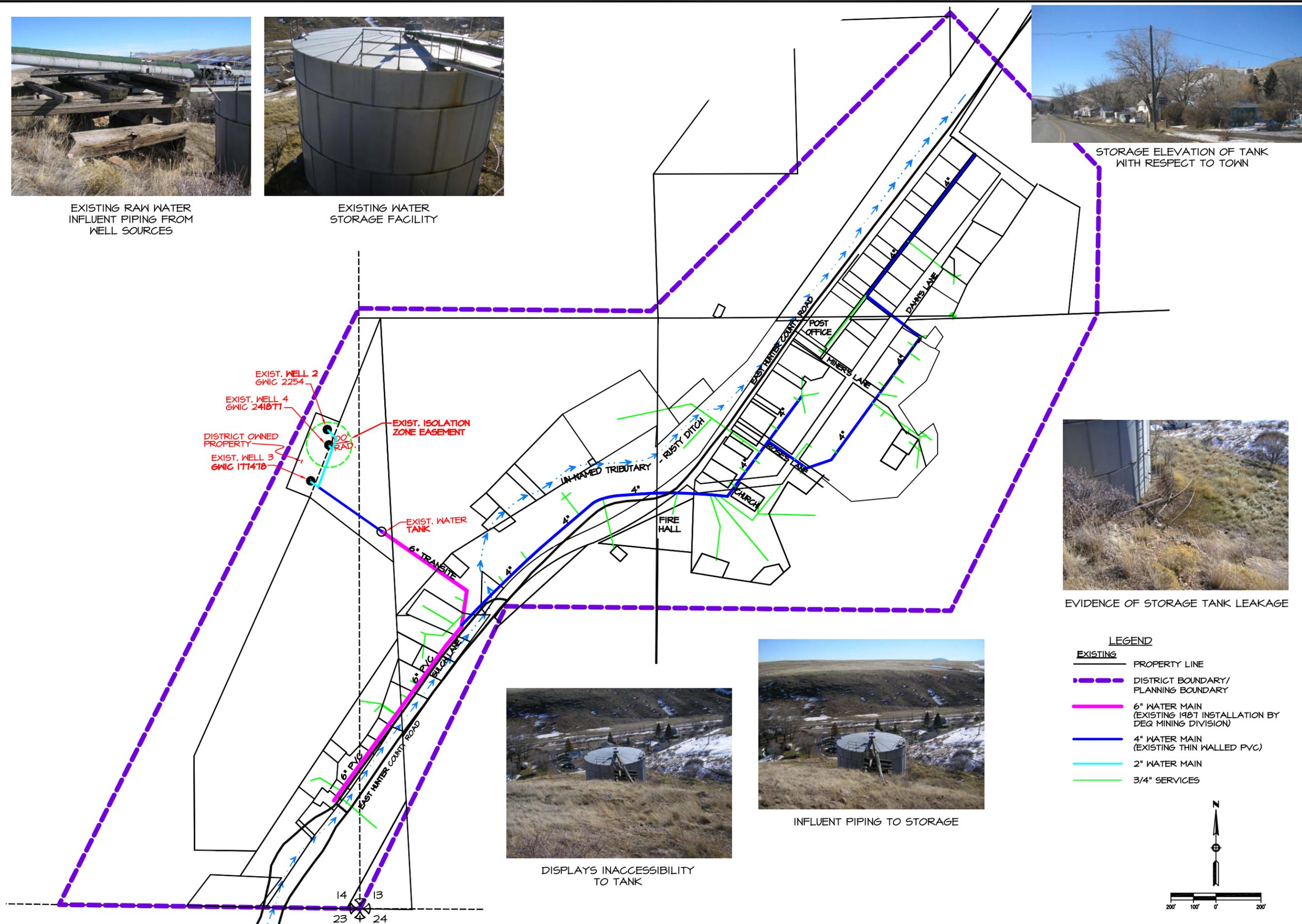
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EXISTING WATER STORAGE FACILITY

FIGURE II-3
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EVIDENCE OF STORAGE TANK LEAKAGE

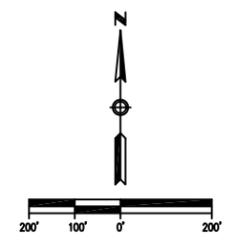


INFLUENT PIPING TO STORAGE



DISPLAYS INACCESSIBILITY TO TANK

- LEGEND**
- EXISTING**
- PROPERTY LINE
 - DISTRICT BOUNDARY/ PLANNING BOUNDARY
 - 6" WATER MAIN (EXISTING 1987 INSTALLATION BY DEQ MINING DIVISION)
 - 4" WATER MAIN (EXISTING THIN WALLED PVC)
 - 2" WATER MAIN
 - 3/4" SERVICES





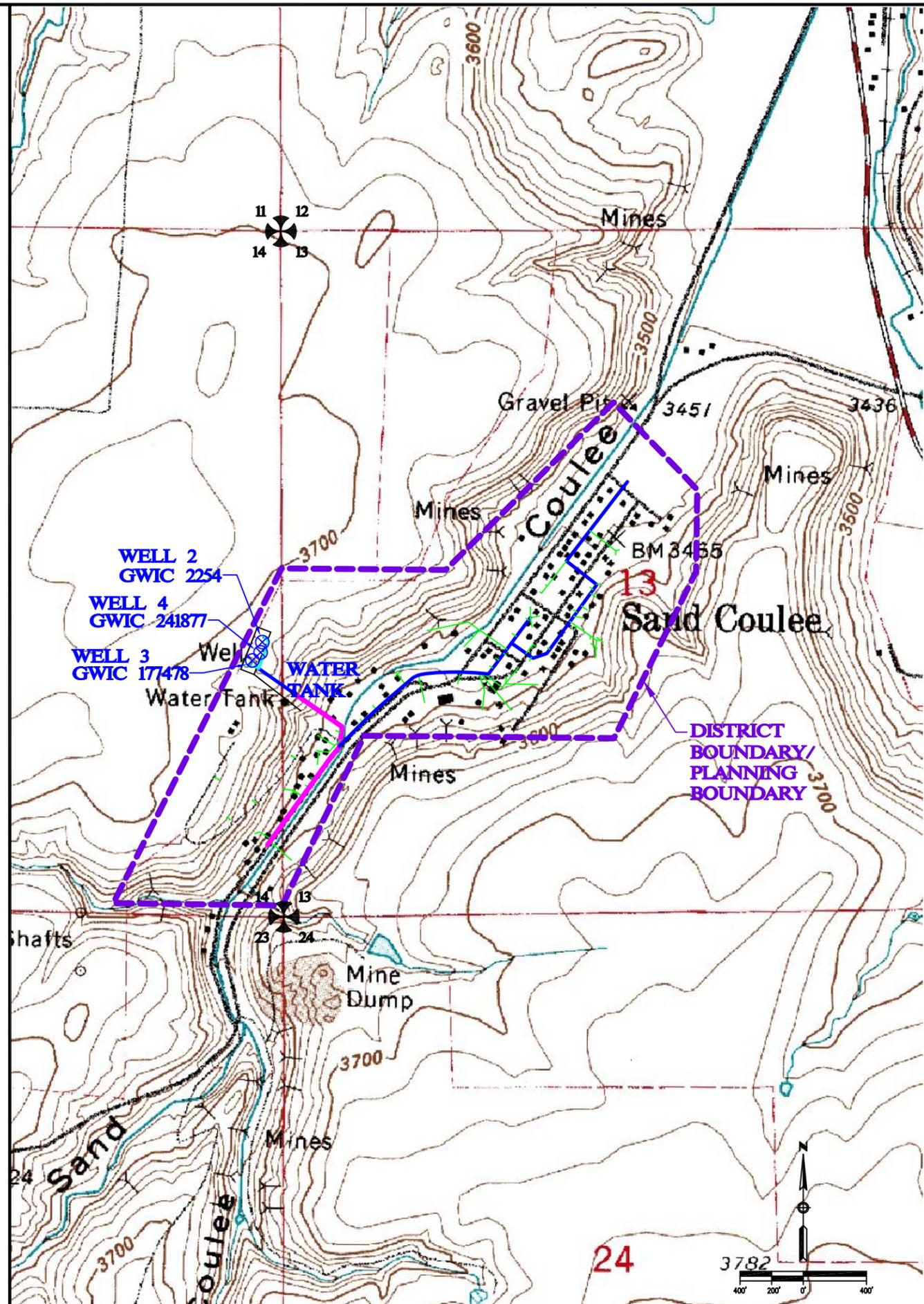
EXISTING
WELL #2
- TAKEN OFF
LINE FEB. 2010



EXISTING
WELL #4
DRILLED
IN 2008



EXISTING
WELL #3

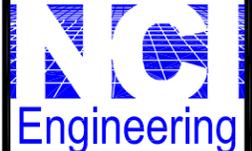


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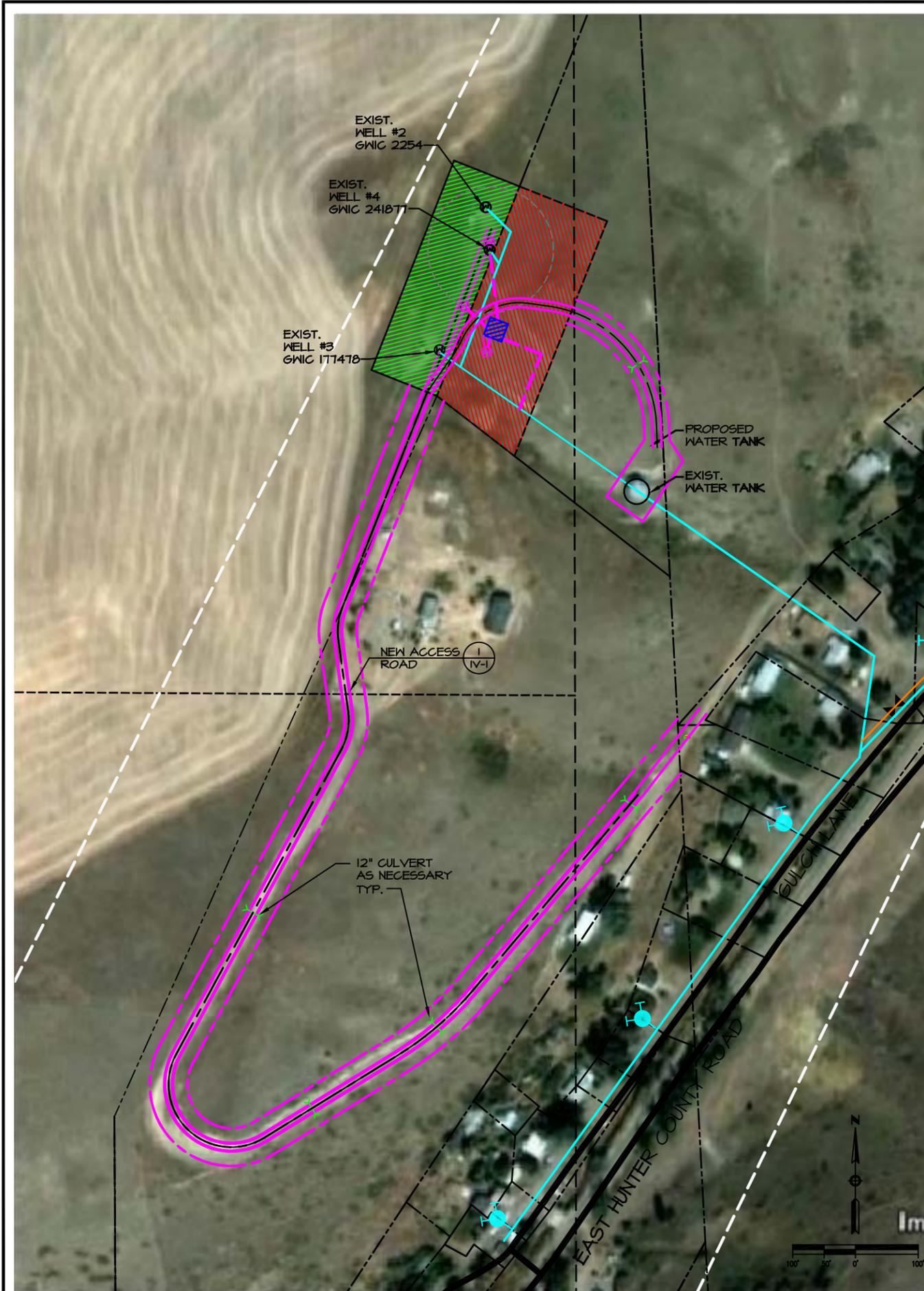
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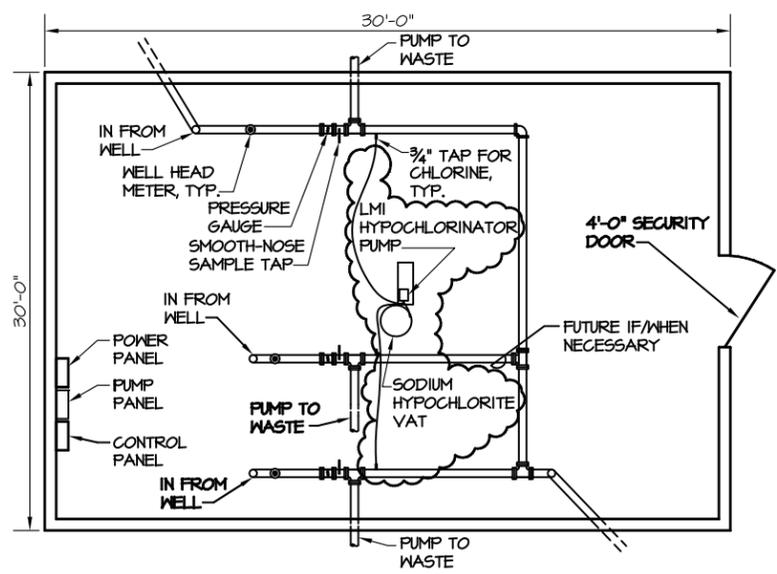
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**EXISTING
WELL
SOURCES**

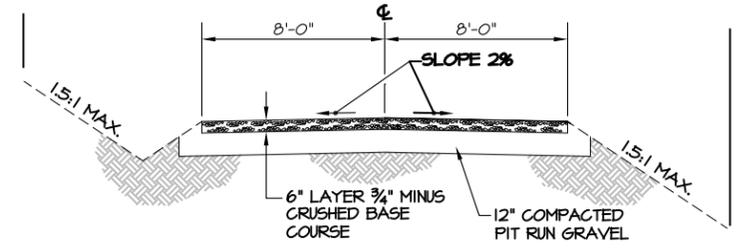
FIGURE II-4
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- LEGEND**
- EXISTING WELL
 - NEW MADISON FORMATION WELL
 - DISTRICT OWNED PROPERTY
 - PROPERTY TO BE PURCHASED BY DISTRICT



PROPOSED PUMP HOUSE/CONTROL BUILDING



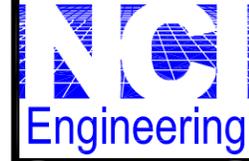
TYPICAL ACCESS ROADWAY

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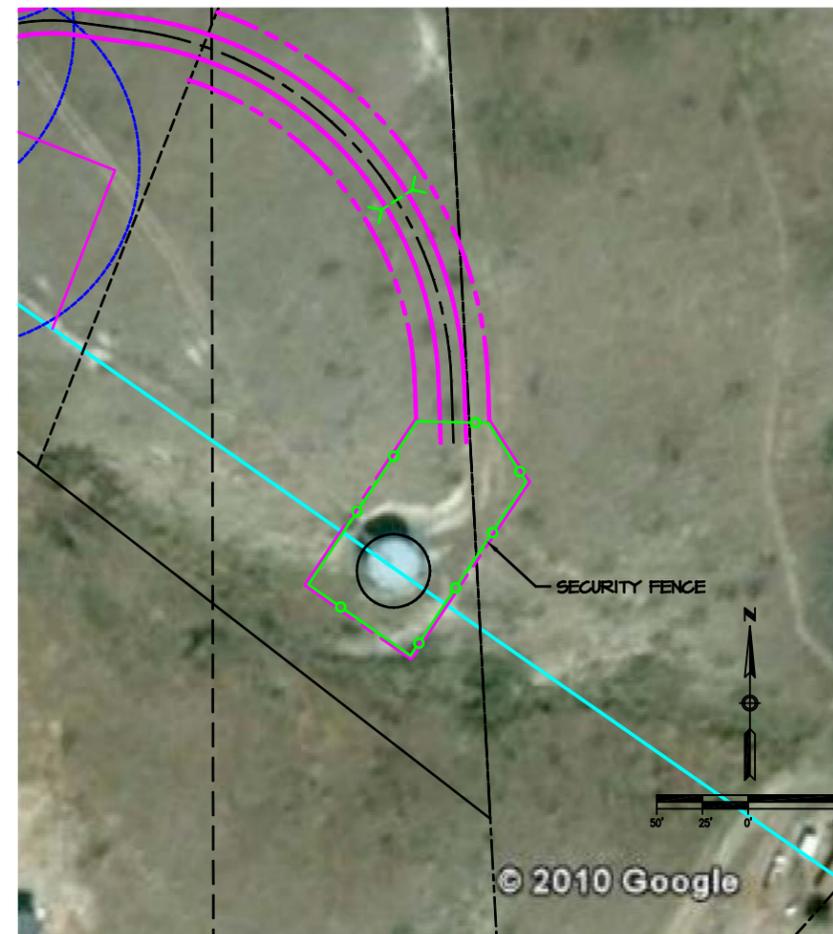
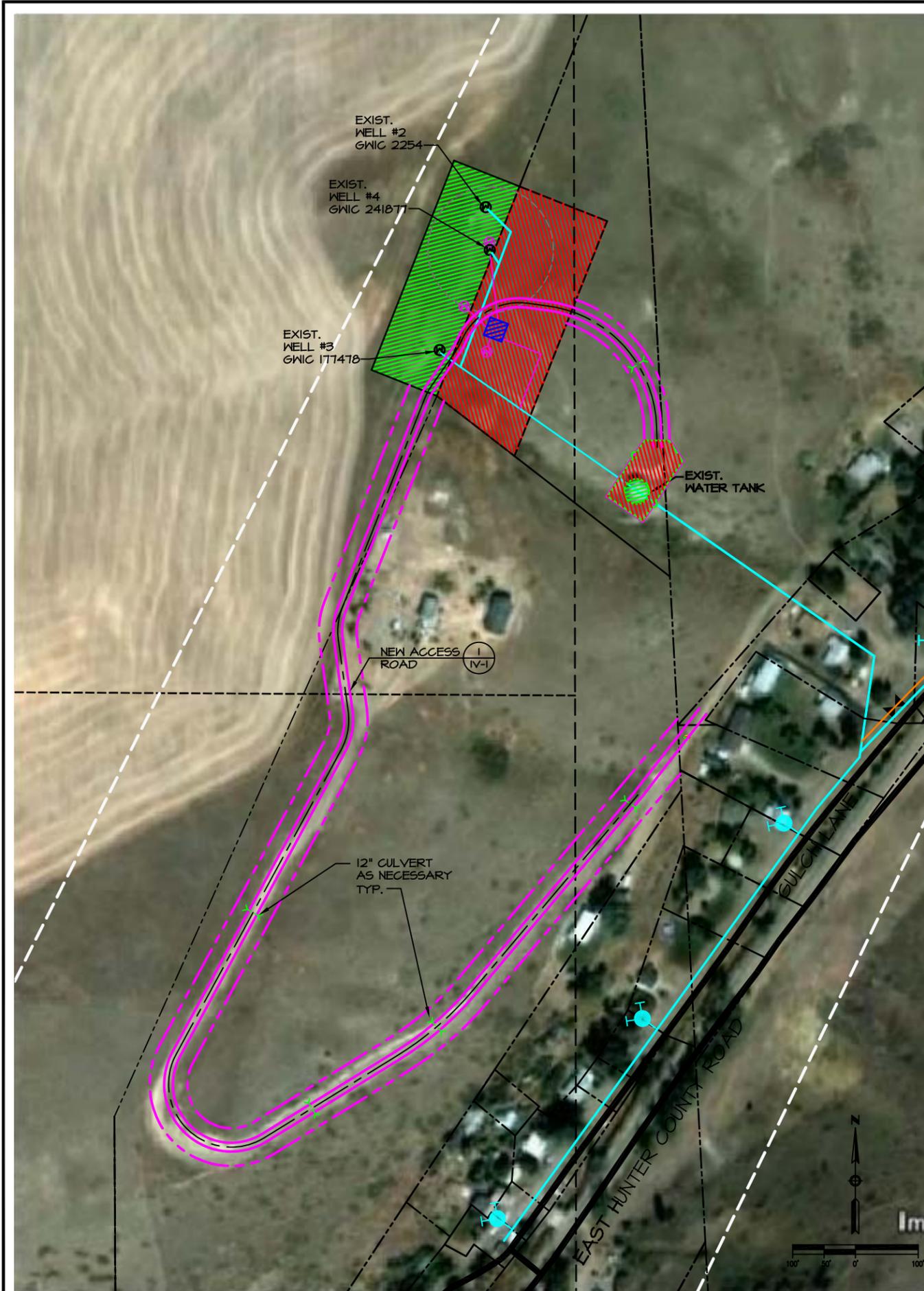
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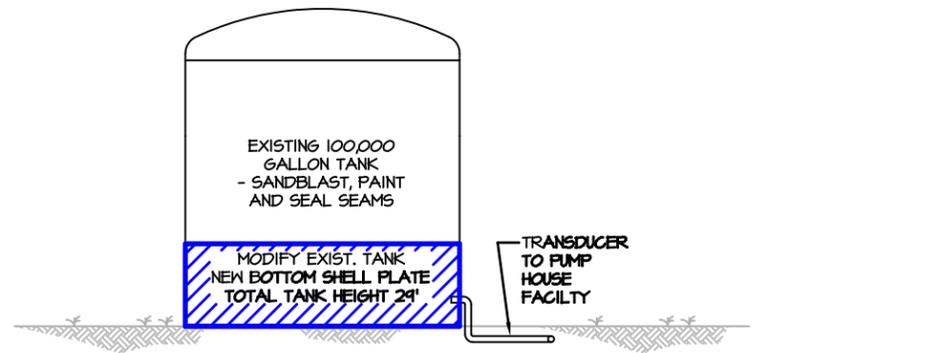
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**ALTERNATIVE #1
WELL
LOCATIONS
AND ACCESS
ROAD**

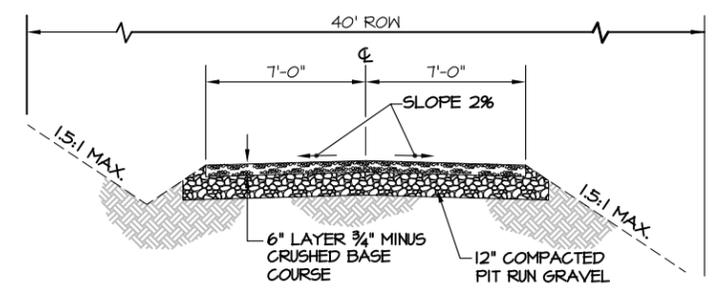
FIGURE IV-1
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- LEGEND**
- EXISTING WELL
 - NEW MADISON FORMATION WELL
 - DISTRICT OWNED PROPERTY
 - PROPERTY TO BE PURCHASED BY DISTRICT



WATER TANKS 2
IV-2



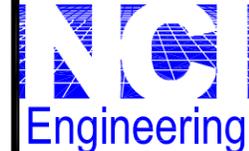
TYPICAL TANK ACCESS ROADWAY 1
IV-2

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WATER TANK
AND ACCESS
ROAD**

FIGURE IV-2
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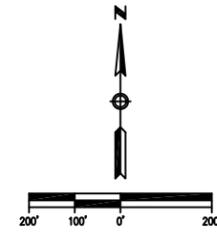
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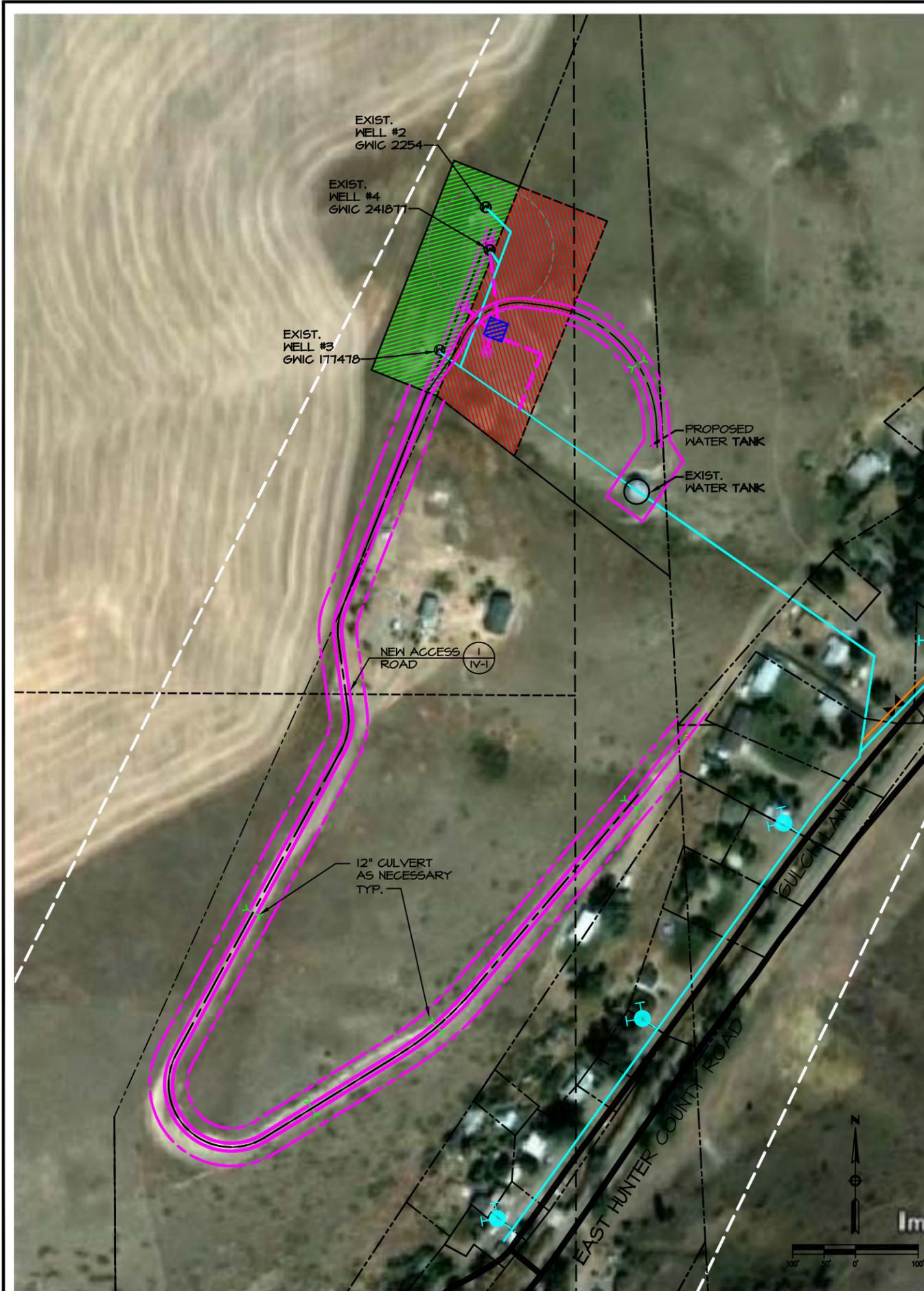
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**ALTERNATIVE #3

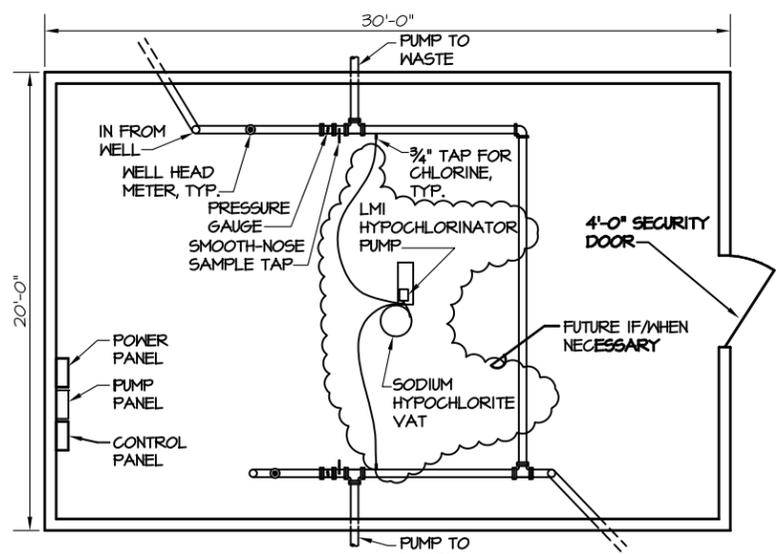
WATER
DISTRIBUTION
SYSTEM

FIGURE IV-3**
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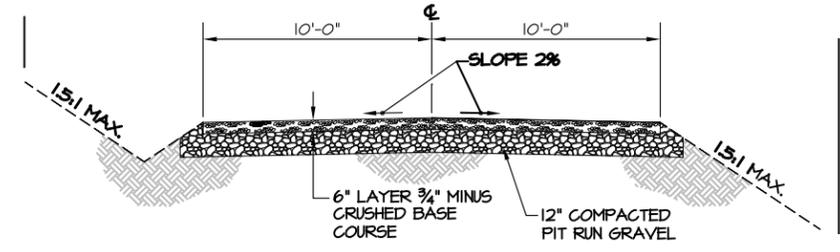




- LEGEND**
- EXISTING WELL
 - NEW MADISON FORMATION WELL
 - DISTRICT OWNED PROPERTY
 - PROPERTY TO BE PURCHASED BY DISTRICT



PROPOSED PUMP HOUSE/CONTROL BUILDING



TYPICAL ACCESS ROADWAY

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ACCESS ROAD
PREFERRED
ALTERNATIVE**

FIGURE V-1
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