

3



Oregon Department of Geology and Mineral Industries
Mineral Land Regulation and Reclamation Program
229 Broadalbin Street SW
Albany, OR 97321-2246
(541) 967-2039
Fax (541) 967-2075

Application Site Plan Map

Site Plan Map Requirements

The following items must be shown on all maps provided to DOGAMI:

- DOGAMI Site Number (if available)
- Permittee Name
- Map Name
- Date Drafted
- Scale
- North Arrow
- Legal Description (Township, Range, Section and tax lot)

The following features are delineated on the required Site Plan Map (check all that apply):

- Proposed Operating Permit Boundary (required) yes no
- Topography (required) e.g. LIDAR/DEM/USGS Topo 1:24,000 or better yes no
- Stockpile Area(s) yes no not applicable
- Processing Area(s) yes no not applicable
- Asphalt or Concrete Plants yes no not applicable
- Maintenance/Office Buildings yes no not applicable
- Access and Haul Roads yes no not applicable
- Easements yes no not applicable
- Railroads yes no not applicable
- Utilities (underground and overhead) yes no not applicable
- Visual and Sound Barriers/Berms yes no not applicable
- Surface Waters within 500-feet (including wetlands and springs) yes no not applicable
- Irrigation Ditches yes no not applicable

Existing and Proposed Ponds

yes



not applicable

Stormwater Controls



yes



no



not applicable

Groundwater/Monitoring Wells within 1000 feet (if dewatering 1500 feet)



yes



no



not applicable

Legends:

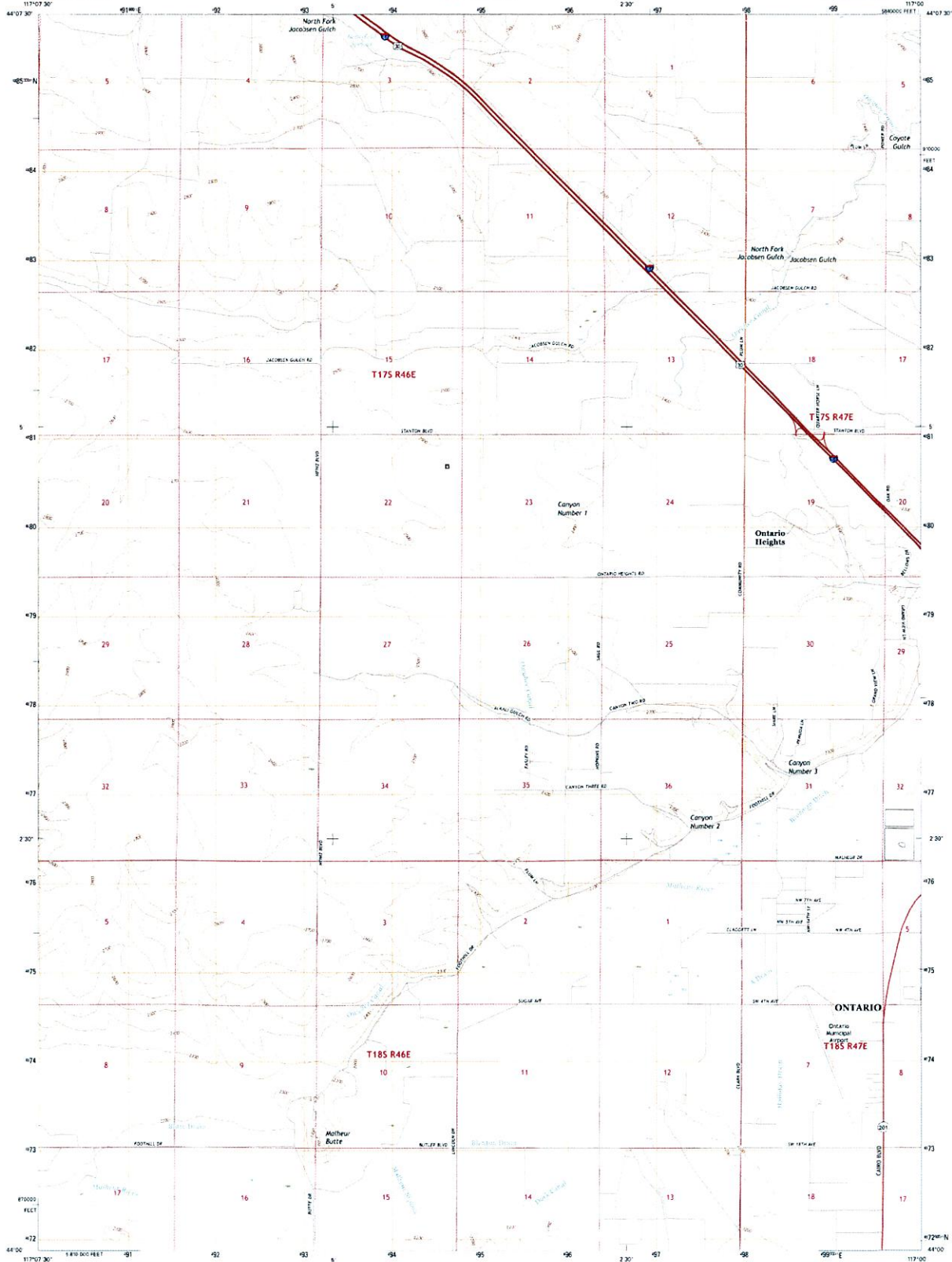
Legends are a useful tool to explain what the line types and symbols denoted on a map represent. If a legend is used, the applicant must display the line type or symbol that denotes a feature or features on the map with text explaining what the symbol or line type is. Text cannot be used in lieu of displaying the symbol in the legend.



U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY



MALHEUR BUTTE QUADRANGLE
OREGON-MALHEUR CO.
7.5-MINUTE SERIES

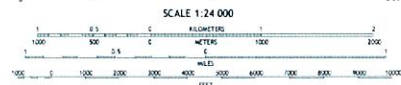


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84) Projection and
1:5000 contour interval. Elevation measurements are in feet
10 000-foot interval Oregon Coordinate System of 1983 (OCS83)

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands with government reservations may not be shown. Obtain permission before entering private lands.

Map Data: NAD83 November 2014
Base: USGS Topographic 2015
Names: USGS National Geographic 2014
Hydrography: National Hydrography Dataset 2004
Contours: National Elevation Dataset 2004
Boundaries: Multiple sources, see metadata for 1972 2014
Public Land Survey System: BLM 2014
Hydrography: FWS National Wetlands Inventory 1997 2014

U.S. GEOLOGICAL SURVEY
NATIONAL GEOSPATIAL INTELLIGENCE CENTER
RESTON, VA 20192



CONTOUR INTERVAL: 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced in cooperation with the
National Geographic Program of Topographic Maps of 2014.
A metadata file is available with this product to learn more.

ROAD CLASSIFICATION

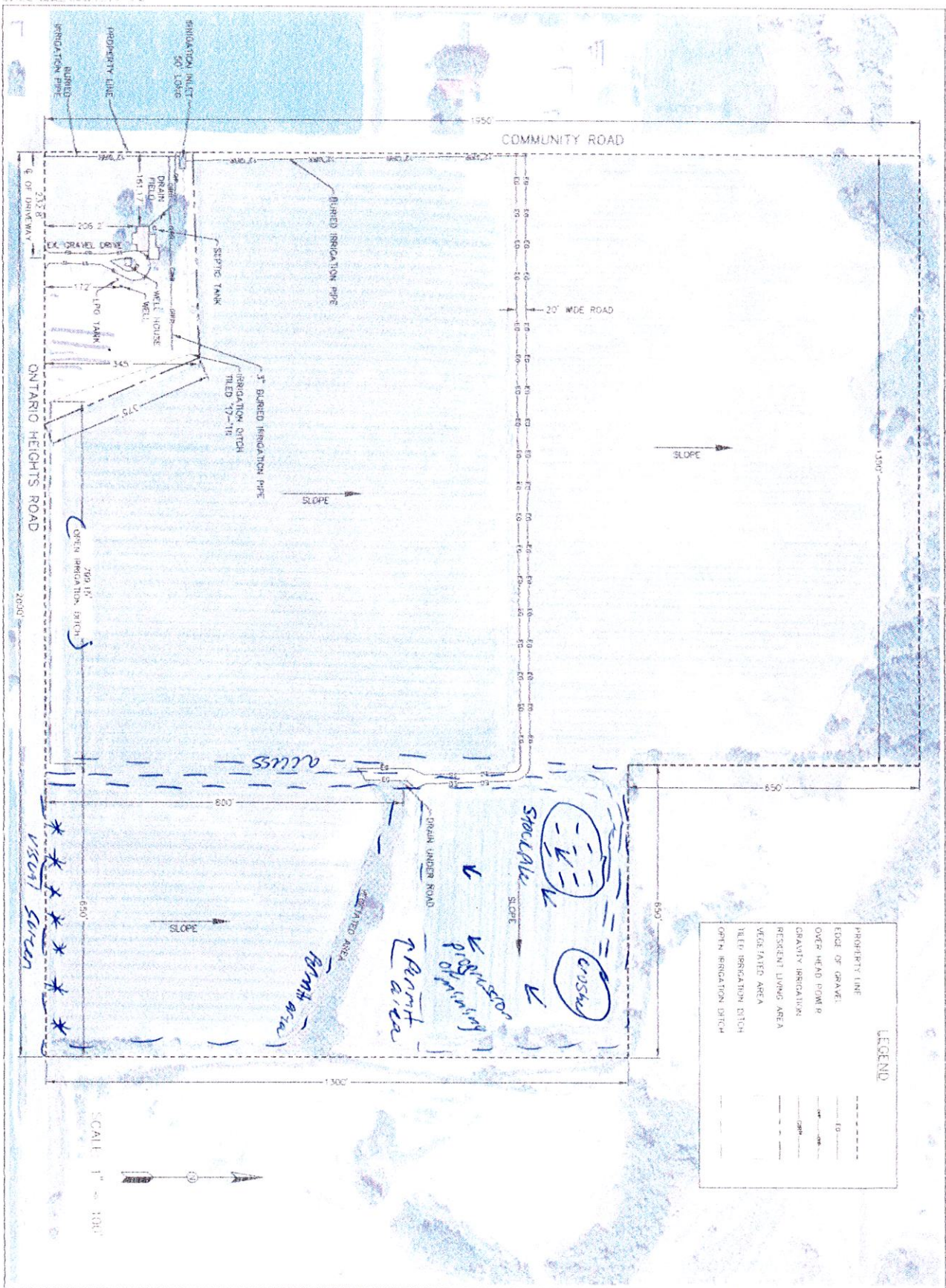
- Expressway
- Secondary Road
- Route
- Interstate Route
- US Route
- State Route
- Local Connector
- Local Road
- AWP
- US Route
- State Route

Legend

1	2	3	1. Topographic
4	5	6	2. Hydrography
7	8	9	3. Names
10	11	12	4. Boundaries
13	14	15	5. Hydrography
16	17	18	6. Names
19	20	21	7. Boundaries
22	23	24	8. Hydrography
25	26	27	9. Names
28	29	30	10. Boundaries
31	32	33	11. Hydrography
34	35	36	12. Names
37	38	39	13. Boundaries
40	41	42	14. Hydrography
43	44	45	15. Names
46	47	48	16. Boundaries
49	50	51	17. Hydrography
52	53	54	18. Names
55	56	57	19. Boundaries
58	59	60	20. Hydrography
61	62	63	21. Names
64	65	66	22. Boundaries
67	68	69	23. Hydrography
70	71	72	24. Names
73	74	75	25. Boundaries
76	77	78	26. Hydrography
79	80	81	27. Names
82	83	84	28. Boundaries
85	86	87	29. Hydrography
88	89	90	30. Names
91	92	93	31. Boundaries
94	95	96	32. Hydrography
97	98	99	33. Names
100	101	102	34. Boundaries
103	104	105	35. Hydrography
106	107	108	36. Names
109	110	111	37. Boundaries
112	113	114	38. Hydrography
115	116	117	39. Names
118	119	120	40. Boundaries
121	122	123	41. Hydrography
124	125	126	42. Names
127	128	129	43. Boundaries
130	131	132	44. Hydrography
133	134	135	45. Names
136	137	138	46. Boundaries
139	140	141	47. Hydrography
142	143	144	48. Names
145	146	147	49. Boundaries
148	149	150	50. Hydrography

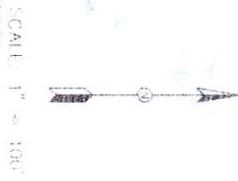
MALHEUR BUTTE, OR
2017





LEGEND

---	PROPERTY LINE
---	EDGE OF GRAVEL
---	OVER HEAD PIPING
---	GRAVITY IRRIGATION
---	RESIDENT LIVING AREA
---	VEGETATED AREA
---	TIRED IRRIGATION SWITCH
---	OPEN IRRIGATION SWITCH



PROPOSED GRAVEL PIT

LARRY & JUDY WHITE TRUST
 533 ONTARIO HEIGHTS RD.
 (541) 889-6835
 MAP # 17S4719
 TAX LOT # 1500



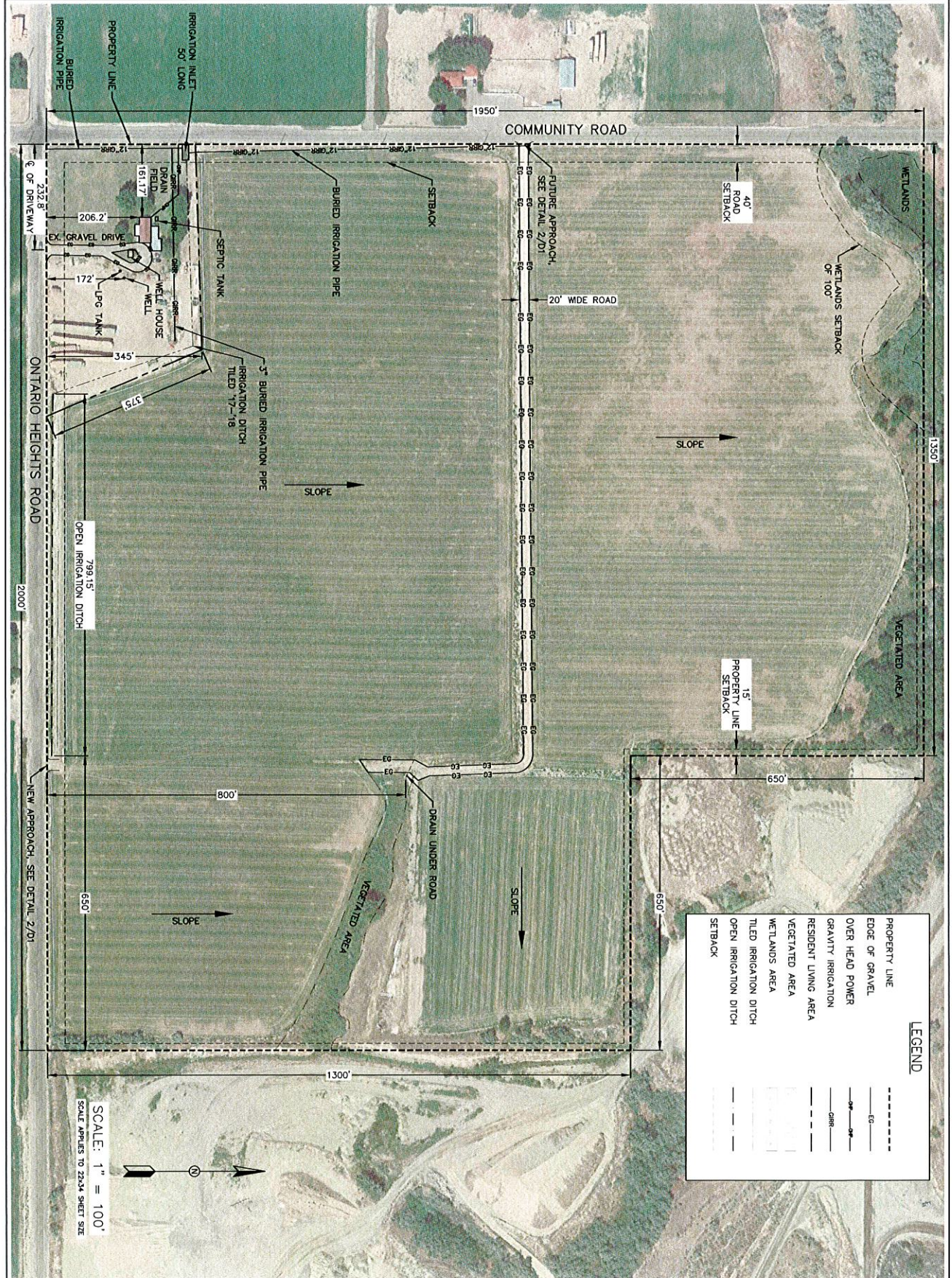
NO.	DATE BY	DESCRIPTION

PROJECT NO. 1719-0304
 DESIGNED BY R. JORDAN
 DRAWN BY
 DWG CHECKED BY
 DTC BY

DRAFT

FIGURE
 SITE MAP

SHEET



LEGEND

PROPERTY LINE	---
EDGE OF GRAVEL	---
OVER HEAD POWER	---
GRAVITY IRRIGATION	---
RESIDENT LIVING AREA	---
WETLANDS AREA	---
VEGETATED AREA	---
TILED IRRIGATION DITCH	---
OPEN IRRIGATION DITCH	---
SETBACK	---

SCALE: 1" = 100'
 SCALE APPLIES TO 22x34 SHEET SIZE

PROPOSED GRAVEL PIT

LARRY & JUDY WHITE TRUST
 533 ONTARIO HEIGHTS RD.
 (541) 889-6835
 MAP # 17S4719
 TAX LOT # 1500

PROJECT NO.: PR19-0364
 DESIGNED BY: R. JORDAN
 DRAWN BY: P. BANDY
 DWG CHECKED BY: P. BANDY
 QC BY:

DRAFT

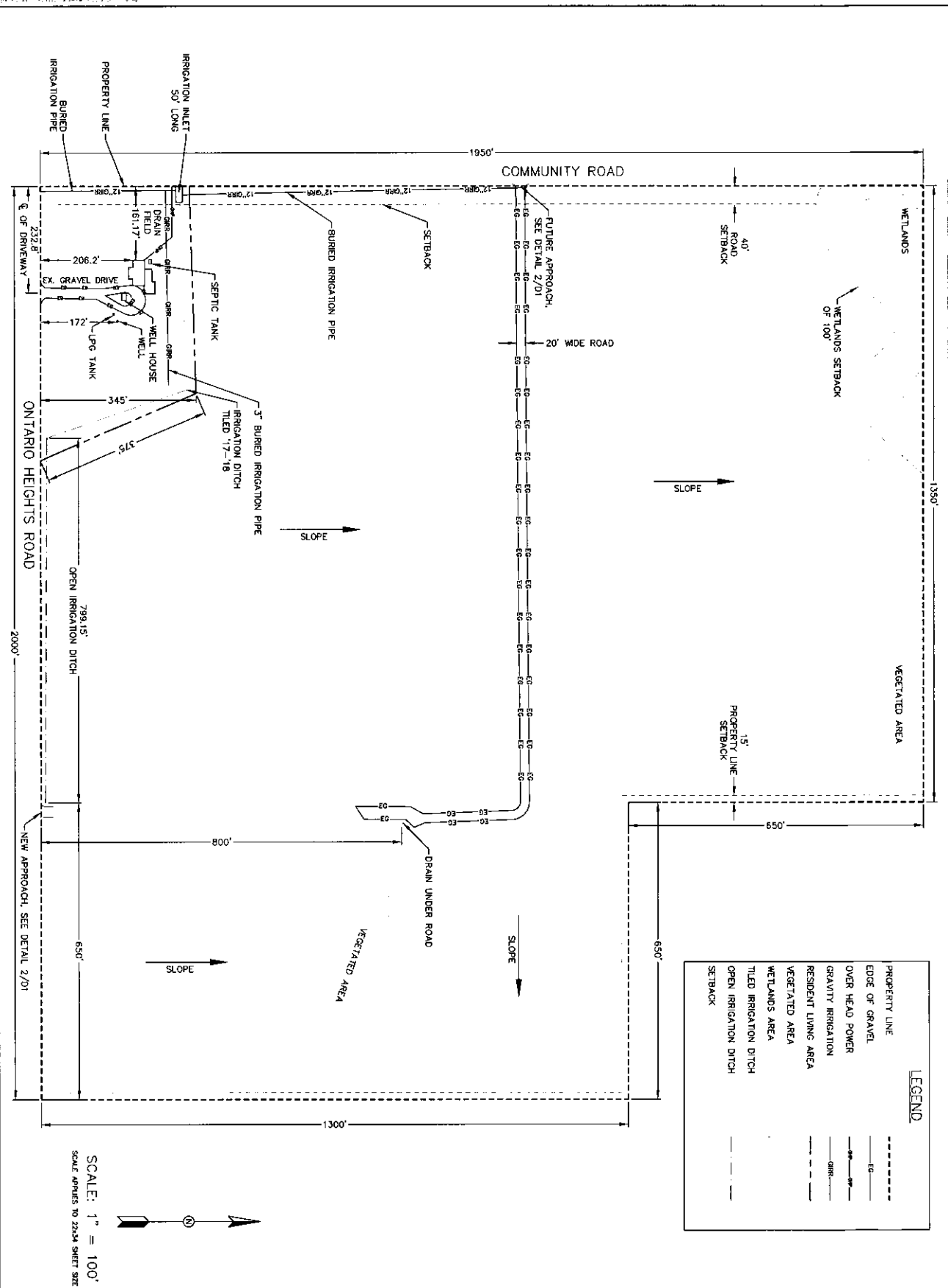
FIGURE
 SITE MAP
FIGURE 1.0
 SHEET 1 OF 3



REVISIONS

NO.	DATE	BY	DESCRIPTION

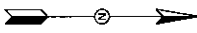
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LEGEND

---	PROPERTY LINE
---	EDGE OF GRAVEL
---	OVER HEAD POWER
---	GRAVITY IRRIGATION
---	RESIDENT LIVING AREA
---	VEGETATED AREA
---	WETLANDS AREA
---	TILED IRRIGATION DITCH
---	OPEN IRRIGATION DITCH
---	SETBACK

SCALE: 1" = 100'
SCALE APPLIES TO 2234 SHEET SIZE



DRAFT

FIGURE
SITE MAP
FIGURE 1.1

SHEET 2 OF 3

PROPOSED GRAVEL PIT

LARRY & JUDY WHITE TRUST
533 ONTARIO HEIGHTS RD.
(541) 889-6835
MAP # 17S4719
TAX LOT # 1500

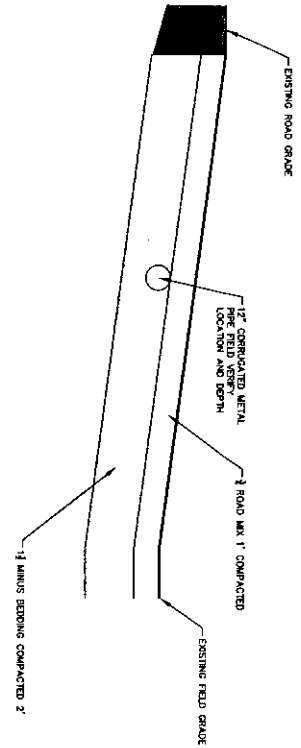
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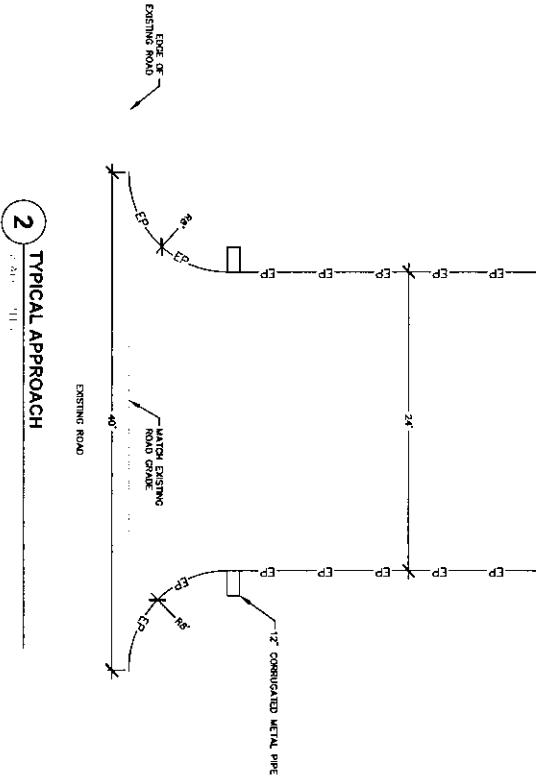
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1 TYPICAL SECTION: APPROACH



2 TYPICAL APPROACH

PROPOSED GRAVEL PIT

LARRY & JUDY WHITE TRUST
 533 ONTARIO HEIGHTS RD.
 (541) 889-6835
 MAP # 17S4719
 TAX LOT # 1500

PROJECT NO.: PR19-0364
 DESIGNED BY: R. JORDAN
 DRAWN BY: P. BANDY
 DWG CHECKED BY: P. BANDY
 QC BY:

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DETAILS

DETAILS

D1.0

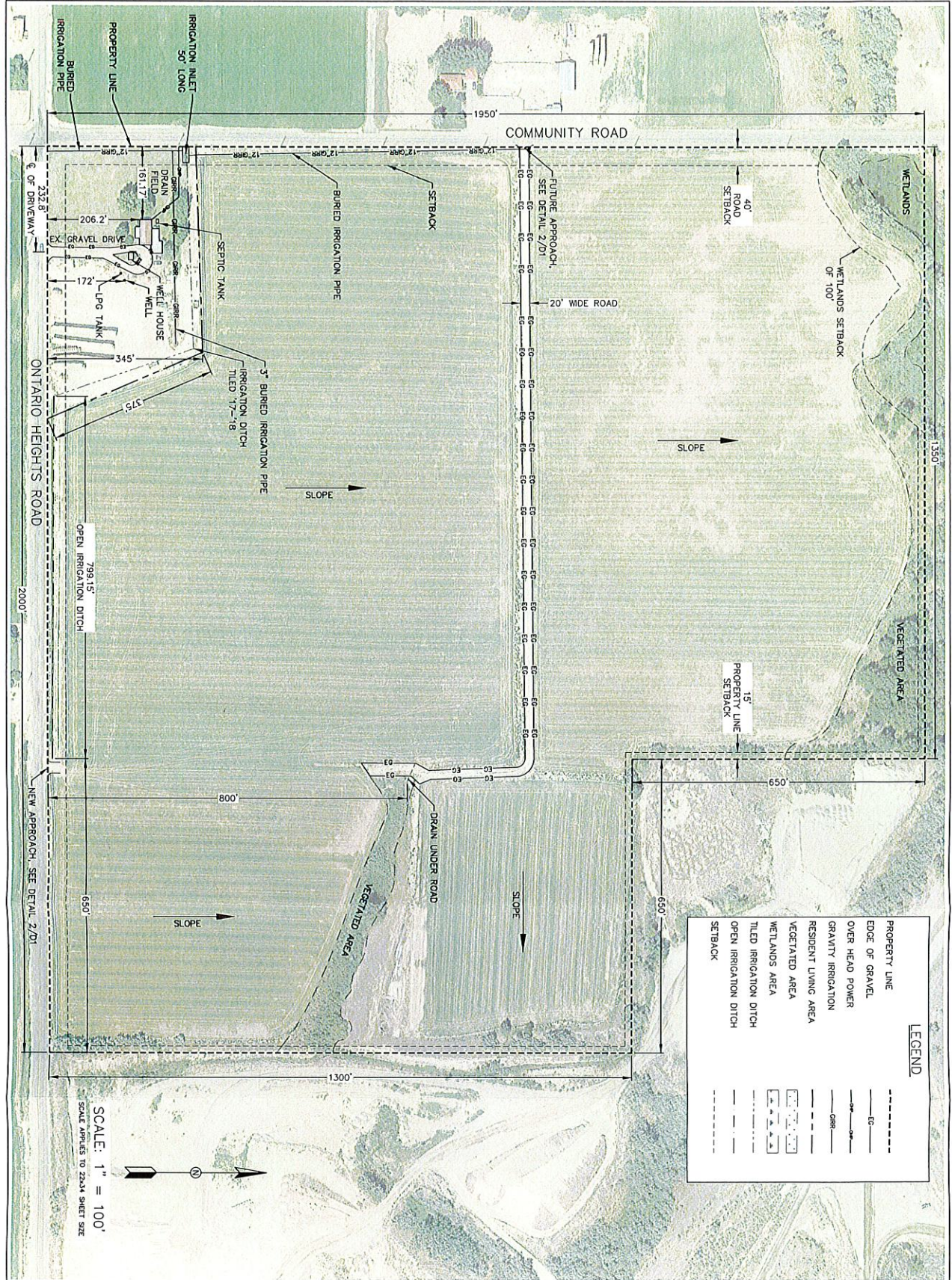
SHEET 3 OF 3



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PROPOSED GRAVEL PIT

LARRY & JUDY WHITE TRUST
 533 ONTARIO HEIGHTS RD.
 (541) 889-6835
 MAP # 1754719
 TAX LOT # 1500

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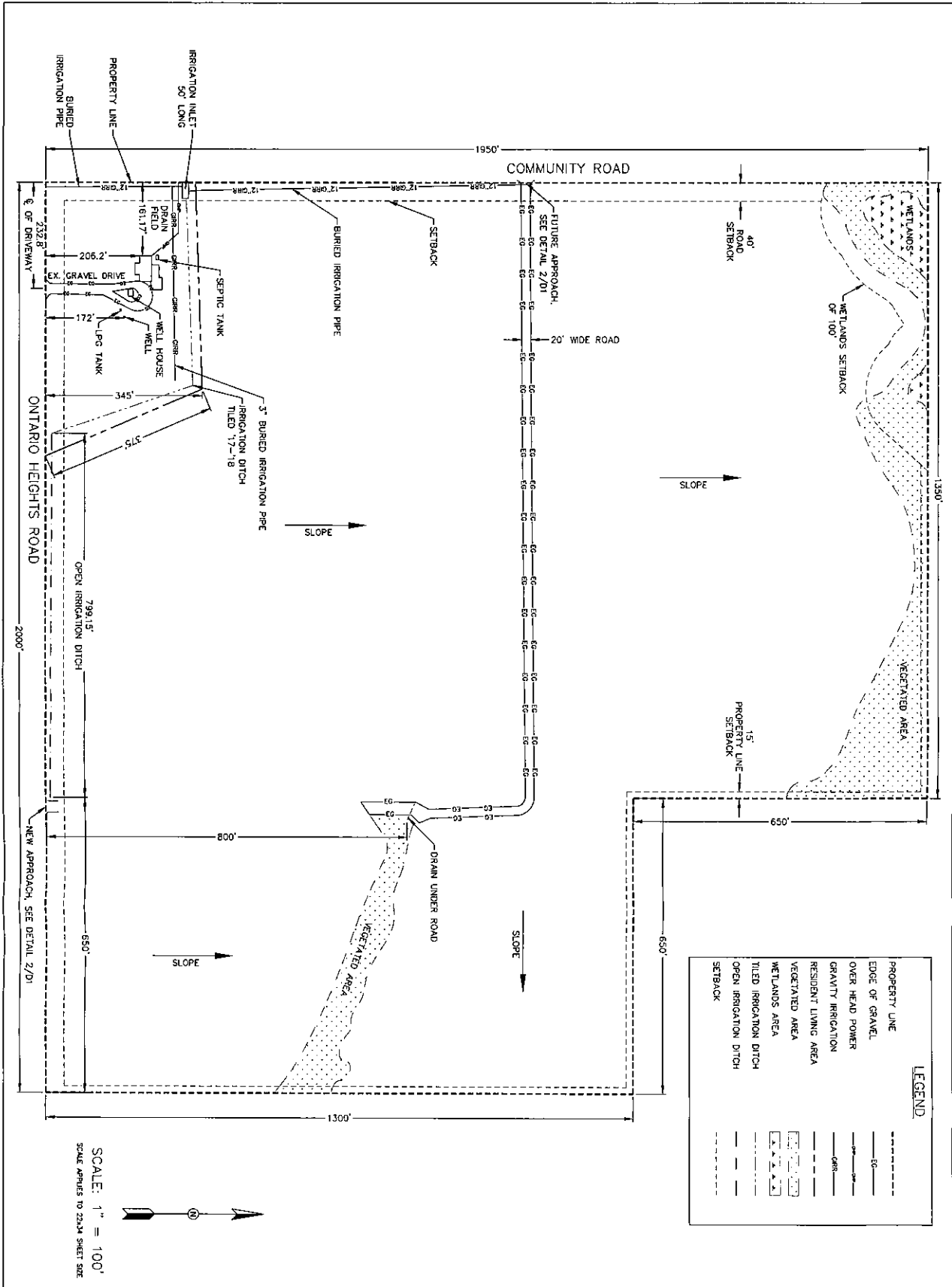
FIGURE
 SITE MAP
FIGURE 1.0
 SHEET 1 OF 3

LEGEND

- PROPERTY LINE
- EDGE OF GRAVEL
- OVER HEAD POWER
- GRAVITY IRRIGATION
- RESIDENT LIVING AREA
- VEGETATED AREA
- WETLANDS AREA
- TILED IRRIGATION DITCH
- OPEN IRRIGATION DITCH
- SETBACK

REVISIONS

NO.	DATE	BY	DESCRIPTION



LEGEND

--- (dashed line)	PROPERTY LINE
--- (solid line)	EDGE OF GRAVEL
--- (solid line)	OVER HEAD POWER
--- (solid line)	GRAVITY IRRIGATION
--- (solid line)	RESIDENT LIVING AREA
--- (solid line)	VEGETATED AREA
--- (dotted pattern)	WETLANDS AREA
--- (dotted pattern)	TILED IRRIGATION DITCH
--- (dotted pattern)	OPEN IRRIGATION DITCH
--- (dotted pattern)	SETBACK

SCALE: 1" = 100'
 SCALE APPLIES TO 23x34 SHEET SIZE

PROPOSED GRAVEL PIT

LARRY & JUDY WHITE TRUST
 533 ONTARIO HEIGHTS RD.
 (541) 889-6835
 MAP # 17S4719
 TAX LOT # 1500

HECO ENGINEERS

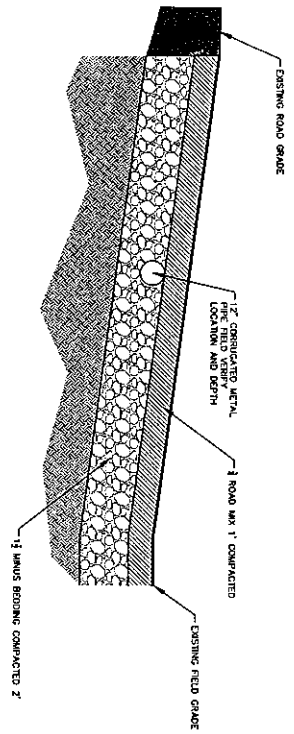
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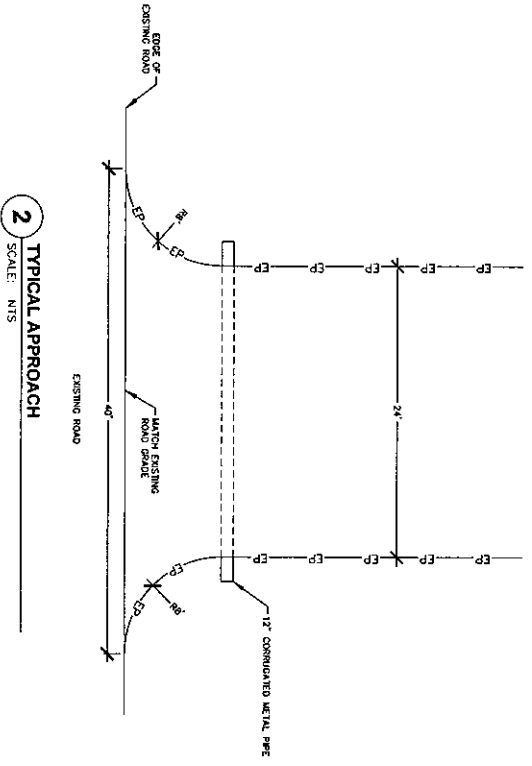
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 QC BY: P. BANDY

SITE MAP
FIGURE 1.1
2 OF 3



1 TYPICAL SECTION: APPROACH
 SCALE: NTS



2 TYPICAL APPROACH
 SCALE: NTS

PROPOSED GRAVEL PIT

LARRY & JUDY WHITE TRUST
 533 ONTARIO HEIGHTS RD.
 (541) 889-6835
 MAP # 17S4719
 TAX LOT # 1500

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 3 OF 3