



- NOTES:
1. Map data from ERSI GIS Mapping.
 2. Coordinate system used: COGS-CF (or NAD83)
 3. Original drawing scale is 1:1.
 4. Recommended plot scale is 1" = 100 ft.
 5. Lot taps and air vents not yet shown on map. See GPS coordinate table for estimated locations.

EAGLE HEIGHTS HOA, INC. IRRIGATION MAIN LINE MARKER LOCATIONS

MARKER	DISTANCE FROM CENTER OF ROAD	DISTANCE...	...FROM MARKER...	LATITUDE	LONGITUDE	REMARKS
V1	N/A	N/A	N/A	38.49646	107.98225	Valve, Top of Waterfall
V2	63' 8"	167' 6"	SW Survey pin, Lot 28, direct line	38.49644	107.98154	Valve, Main irrigation inlet
ML1	43' 3"	N/A	N/A	38.49640	107.98137	Marker, Main Line (On Outlot A)
ML2	33' 3"	N/A	N/A	38.49635	107.98122	Marker, Main Line, Stub-out
ML3	44' 0"	N/A	N/A	38.49619	107.98126	Marker, Main Line, across road
ML4	30' 1"	38' 0"	NW Survey Pin, Lot 27	38.49586	107.98099	Marker, Main Line (On Lot 26)
TAP26	N/A	138' 0"	NW Survey Pin, Lot 27	38.49542	107.98092	Tap Location, Lot 26
ML5	37' 4"	25' 0"	SW Survey Pin, Lot 27	38.49510	107.98106	Marker, Main Line (On Lot 26)
TAP27	N/A	5' 0 "	SW Survey Pin, Lot 27	38.49518	107.98106	Tap Location, Lot 27
TAP17	N/A	5' 0 "	SW Survey Pin, Lot 27	38.49518	107.98106	Tap Location, Lot 17
TAP45	N/A	98' 0"	SE Survey Pin, Lot 26	38.49457	107.98099	Tap Location, Lot 45
TAP25	N/A	98' 0"	SE Survey Pin, Lot 26	38.49457	107.98099	Tap Location, Lot 25
ML6	32' 11"	40' 0"	NW Survey Pin, Lot 24	38.49418	107.98060	Marker, Main Line (On Lot 4)
TAP24	N/A	0' 0"	On Property Line, Lot 23/24	38.49410	107.98038	Tap Location, Lot 24
TAP23	N/A	0' 0"	On Property Line, Lot 23/24	38.49410	107.98038	Tap Location, Lot 23
ML7	38' 0"	72' 0"	NW Survey Pin, Lot 23	38.49406	107.98033	Marker, Main Line (On Lot 23)
ML8	38' 0"	50' 0"	Backup My Files to the E-Drive	38.49407	107.97996	Marker, Main Line (On Lot 23)
ML9	38' 6"	N/A	On Property Line, Lot 22/23	38.49408	107.97974	Marker, Main Line (On Lot 22)
TAP22	N/A	N/A	On Property Line, Lot 22/23	38.49408	107.97974	Tap Location, Lot 22
TAP16	N/A	N/A	On Property Line, Lot 16/15	38.49408	107.97941	Tap Location, Lot 16
TAP15	N/A	N/A	On Property Line, Lot 16/15	38.49408	107.97941	Tap Location, Lot 15
ML10	33' 6"	N/A	On Property Line, Lot 21/20	38.49411	107.97865	Marker, Main Line (On Lot 21)
TAP21	N/A	N/A	On Property Line, Lot 21/20	38.49411	107.97865	Tap Location, Lot 21
TAP20	N/A	N/A	On Property Line, Lot 21/20	38.49411	107.97865	Tap Location, Lot 20
ML11	36' 6"	19'	NW Survey Pin, Lot 19	38.49425	107.97825	Marker, Main Line (On Lot 19)
V3	56' 0"	10'	NW Survey Pin, Lot 19	38.49421	107.97816	Valve, Irrigation Drain, Lot 19
ML12	32' 0"	16'	NE Survey Pin, Lot 19	38.49448	107.97799	Marker, Main Line (On Lot 19)
TAP19	N/A	N/A	On Property Line, Lot 19/18	38.49453	107.97794	Tap Location, Lot 19
TAP18	N/A	N/A	On Property Line, Lot 19/18	38.49453	107.97794	Tap Location, Lot 18
ML13	27' 0"	N/A	NW Survey Pin, Lot 18	38.49495	107.97773	Marker, Main Line (On Lot 18)
ML14	25' 0"	22' 0"	SW Survey Pin, Lot 1	38.49507	107.97770	Marker, Main Line (On Lot 1)
MLT1	25' 0"	32' 0"	SW Survey Pin, Lot 1	38.49507	107.97770	Marker, Main Line Tee to HOA Entry
TAP14	N/A	5' 0"	SW Survey Pin, Lot 1	38.49514	107.97766	Tap Location, Lot 14
TAP13	N/A	5' 0"	SW Survey Pin, Lot 1	38.49514	107.97766	Tap Location, Lot 13
ML15	26' 4"	51' 0"	SW Survey pine, Lot 1	38.49517	107.97762	Marker, Main Line (On Lot 1)
ML16	26' 6"	45' 0 "	NW Survey Pin, Lot 1/2	38.49552	107.97754	Marker, Main Line (On Lot 1)
TAP1	26' 6"	N/A	On Property Line, Lot 1/2	38.49556	107.97762	Tap Location, Lot 1

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MARKER	DISTANCE FROM CENTER OF ROAD	DISTANCE...	...FROM MARKER...	LATITUDE	LONGITUDE	REMARKS
TAP2	26' 6"	N/A	On Property Line, Lot 1/2	38.49556	107.97762	Tap Location, Lot 2
ML17	32' 0"	65'	NW Survey Pin, Lot 2	38.49610	107.97786	Marker, Main Line (On Lot 3)
TAP3	N/A	12' 0"	NW Survey Pin, Lot 3	38.49617	107.97788	Tap Location, Lot 3
TAP12	N/A	12' 0"	NW Survey Pin, Lot 3	38.49617	107.97788	Tap Location, Lot 12
ML18	30' 8"	85'	NW Survey Pin, Lot 3	38.49630	107.97798	Marker, Main Line (On Lot 3)
ML19	32' 8"	14' 0"	NW Survey Pin, Lot 3	38.49674	107.97824	Marker, Main Line (On Lot 3)
AV1	32' 8"	14' 0"	NW Survey Pin, Lot 3	38.49637	107.97811	Air Vac (On Lot 3)
V4	32' 8"	5' 0"	SW Survey Pin, Lot 4	38.49681	107.97828	Valve, Filing 2 Shut Off (On Lot 4)
TAP44	N/A	10' 0"	SW Survey Pin, Lot 4	38.49637	107.97811	Tap Location, Lot 44 (On Lot 4)
ML20	29' 8"	136' 0"	SW Survey Pin, Lot 4	38.49713	107.97842	Marker, Main Line (On Lot 4)
V5	39' 0"	10'	SW Survey Pin, Lot 5	38.49748	107.97843	Valve, Irrigation Drain (On Lot 5)
ML21	37' 0"	18'	SW Survey Pin, Lot 5	38.49759	107.97843	Marker, Main Line (On Lot 5)
TAP43	N/A	90' 0"	SW Survey Pin, Lot 5	38.49774	107.97844	Tap Location, Lot 43 (On Lot 5)
TAP10	N/A	90' 0"	SW Survey Pin, Lot 5	38.49774	107.97844	Tap Location, Lot 10 (On Lot 5)
ML22	28' 9"	70' 0"	NW Survey Pin, Lot 5	38.49788	107.97837	Marker, Main Line (On Lot 5)
TAP5	N/A	N/A	On Property Line, Lot 5/6	38.49807	107.97830	Tap Location, Lot 5 (On Lot 5 & 6)
TAP6	N/A	N/A	On Property Line, Lot 5/6	38.49807	107.97830	Tap Location, Lot 6 (On Lot 5 & 6)
TAP7	N/A	N/A	On Property Line, Lot 7/8	38.49844	107.97807	Tap Location, Lot 7 (On Lot 7 & 8)
TAP8	N/A	N/A	On Property Line, Lot 7/8	38.49844	107.97807	Tap Location, Lot 8 (On Lot 7 & 8)
AV2	79' (Ctr of Cul de Sac)	5' 0"	SW Survey Pin, Lot 8	38.49844	107.97807	Air Vac (On Lot 8)
TAP9	N/A	N/A	On Property Line, Lot 8	38.49844	107.97807	Tap Location, Lot 9 (On Lot X)
V6	28' 0"	9' 0"	West of Entry Property Line Marker	38.49494	107.97682	Valve, Irrigation Drain (On NE Entry)
V9	29' 0"	5' 0"	West of Entry Property Line Marker	38.49494	107.97684	Valve, Irrigation, Berms, Main (On NE Entry)
V7	70'	9' 0"	West of Entry Property Line Marker	38.49505	107.97682	Valve, Irrigation, Berm North (On Lot 1)
V8	70'	9' 0"	West of Entry Property Line Marker	38.49505	107.97682	Valve, Irrigation, Berm South (On Lot 1)

NOTES:

- 1 Tap Locations are all approximate.
- 2 Valves require a 2" T-Handle tool, 4' min length

LEGEND:

- ML = Main Line
- TAP = Lot Tap off the main line
- V = Irrigation Valve
- AV = Air Vent