

**Application for a Groundwater
Registration Modification
(GR-3509)**

**A Water Right in the
Name of City of Salem
Point of Appropriation Map**

Marion County, Oregon
Township 9 South,
Range 1 West (W.M.)

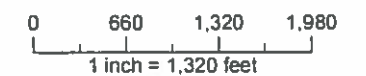
LEGEND

- ⊙ Authorized Point of Appropriation (POA)
- Proposed Point of Appropriation (POA)
- Water Main Line
- Donation Land Claim (DLC)
- Government Lot (GL)
- All Other Features**
- ▭ County Boundary
- ▭ Tax Lot
- Railroad
- Major Road
- ~ Watercourse
- Waterbody

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DISCLAIMER

This map was prepared for the purpose of identifying the location of a water right only and it is not intended to provide legal dimensions or location of property ownership lines.



POA LOCATION DESCRIPTIONS

- Collector Well 1 (LINN 2676)**
Located 980 feet South and 1450 feet East from the NW corner of Section 13, Township 9 South, Range 1 West (W.M.)
- Collector Well 2**
Located 705 feet North and 1200 feet West from the NW corner of Section 13, Township 9 South, Range 1 West (W.M.)
- Collector Well 3**
Located 1815 feet South and 3155 feet East from the NW corner of Section 13, Township 9 South, Range 1 West (W.M.)
- Well #11 (LINN 2677)**
Located 860 feet South and 660 feet East from the NW corner of Section 13, Township 9 South, Range 1 West (W.M.)

19312



R 4W

R 3W

R 2W

R 1W

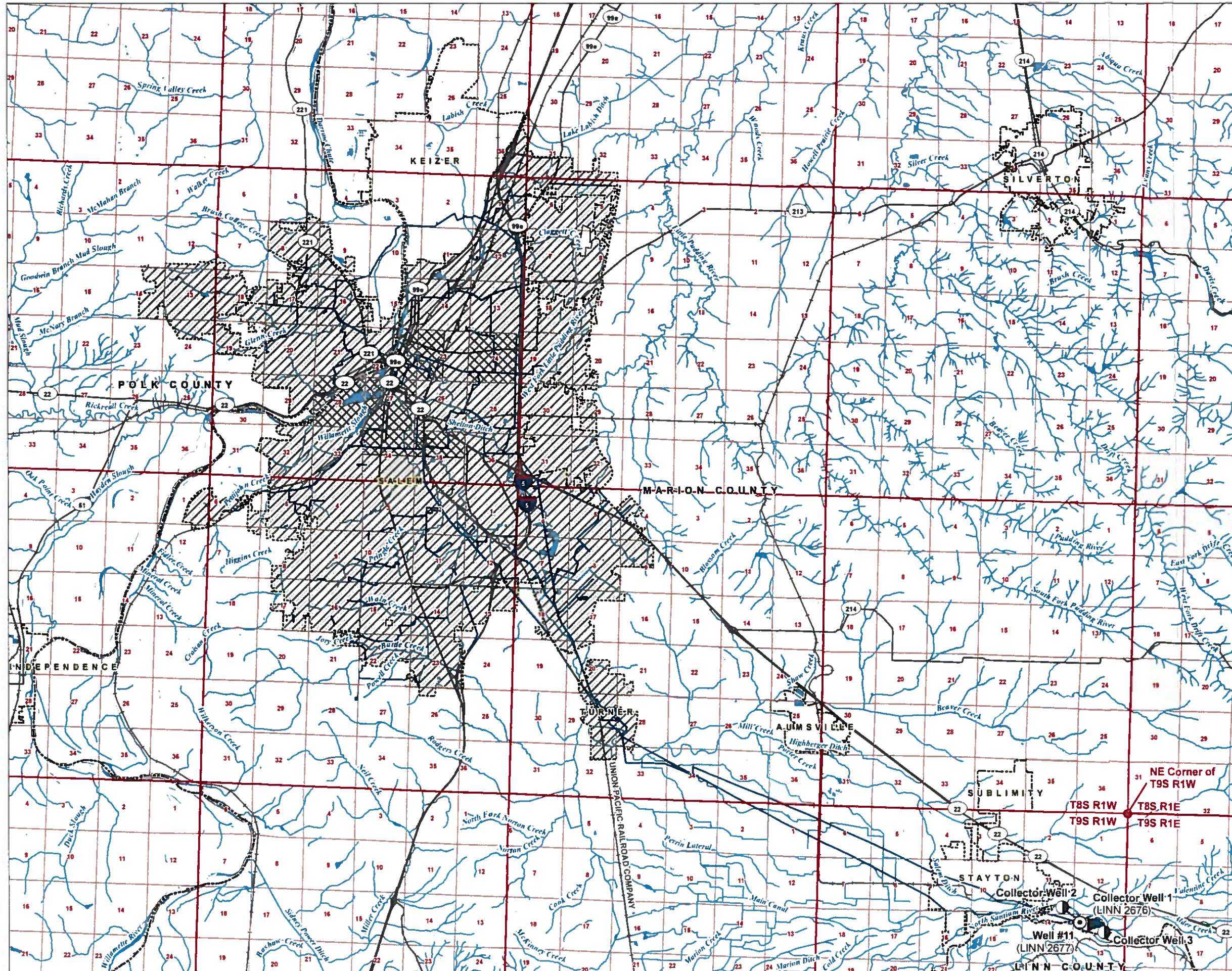
R 1E

T 6S

T 7S

T 8S

T 9S



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Name of City of Salem
Place of Use Map**

Marion and Polk County, Oregon

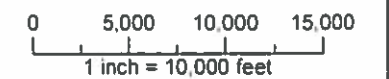
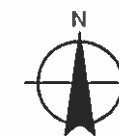
LEGEND

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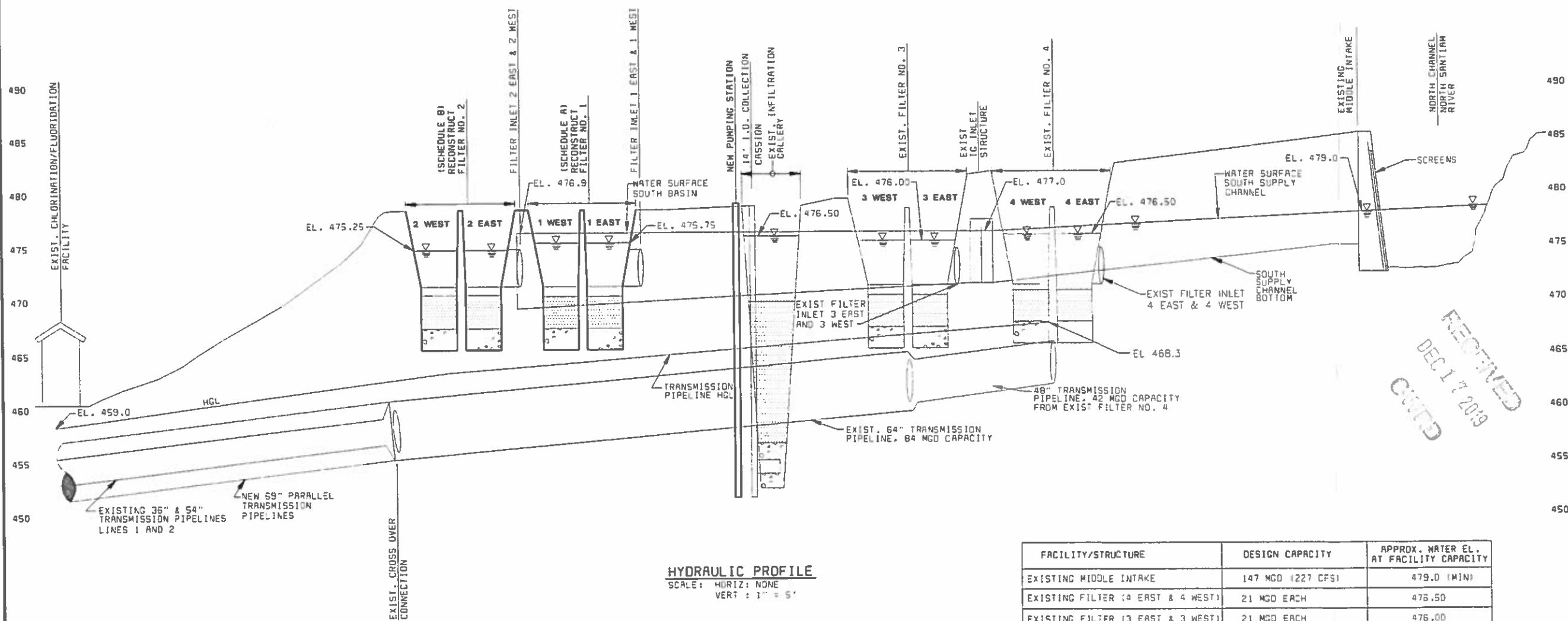
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Date August 21, 2019
Data Sources: BLM, USGS, ESRI, OWRD
City of Salem, Marion Co

13312-

C:\CYG\4\T\CACHE\Portland\799037-33.dwg May 25 2006 5:35pm By:cog27936



HYDRAULIC PROFILE
SCALE: HORIZ: NONE
VERT: 1" = 5'

FACILITY/STRUCTURE	DESIGN CAPACITY	APPROX. WATER EL. AT FACILITY CAPACITY
EXISTING MIDDLE INTAKE	147 MGD (227 CFS)	479.0 (MIN)
EXISTING FILTER (4 EAST & 4 WEST)	21 MGD EACH	476.50
EXISTING FILTER (3 EAST & 3 WEST)	21 MGD EACH	476.00
NEW RECONSTRUCTED FILTER (1 EAST & 1 WEST) (SCHEDULE A)	21 MGD EACH	475.75
FUTURE RECONSTRUCTED FILTER (2 EAST & 2 WEST) (SCHEDULE B)	21 MGD EACH	475.25
PIPELINES AT CHLORINE INJECTION PT. NEAR - W. END OF ISLAND	147 MGD COMBINED	459.0*

NOTE: THIS SHEET ONLY. ALL FACILITIES ARE EXISTING UNLESS OTHERWISE NOTED.

799037

WARNING
0 1/2" = 1"
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

CONFORMING TO CONSTRUCTION RECORDS

CITY OF SALEM PUBLIC WORKS DEPARTMENT GERBEN ISLAND TREATMENT FACILITY IMPROVEMENTS AND PUMP STATION SLOW SAND FILTER NO. 1 RECONSTRUCTION AND PUMP STATION HYDRAULIC PROFILE		THIS DRAWING WAS ORIGINALLY SEALED BY RANDALL J. KRUEGER, A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF OREGON NO. 15639	
NO.	DESCRIPTION	DATE	APPROVED BY
1	CONFORMING TO CONSTRUCTION RECORDS (06/03 DMC FILE SEE ATTACHED AND SIGNATURES ON COVER SHEET (SHEET 1))		
DATE: N/A		SURVEY: N/A	
HORIZ. SCALE: AS SHOWN		DESIGN: JPD	
VERT. SCALE: AS SHOWN		DRAWN: YET	

This drawing was originally signed by the indicated City of Salem staff.

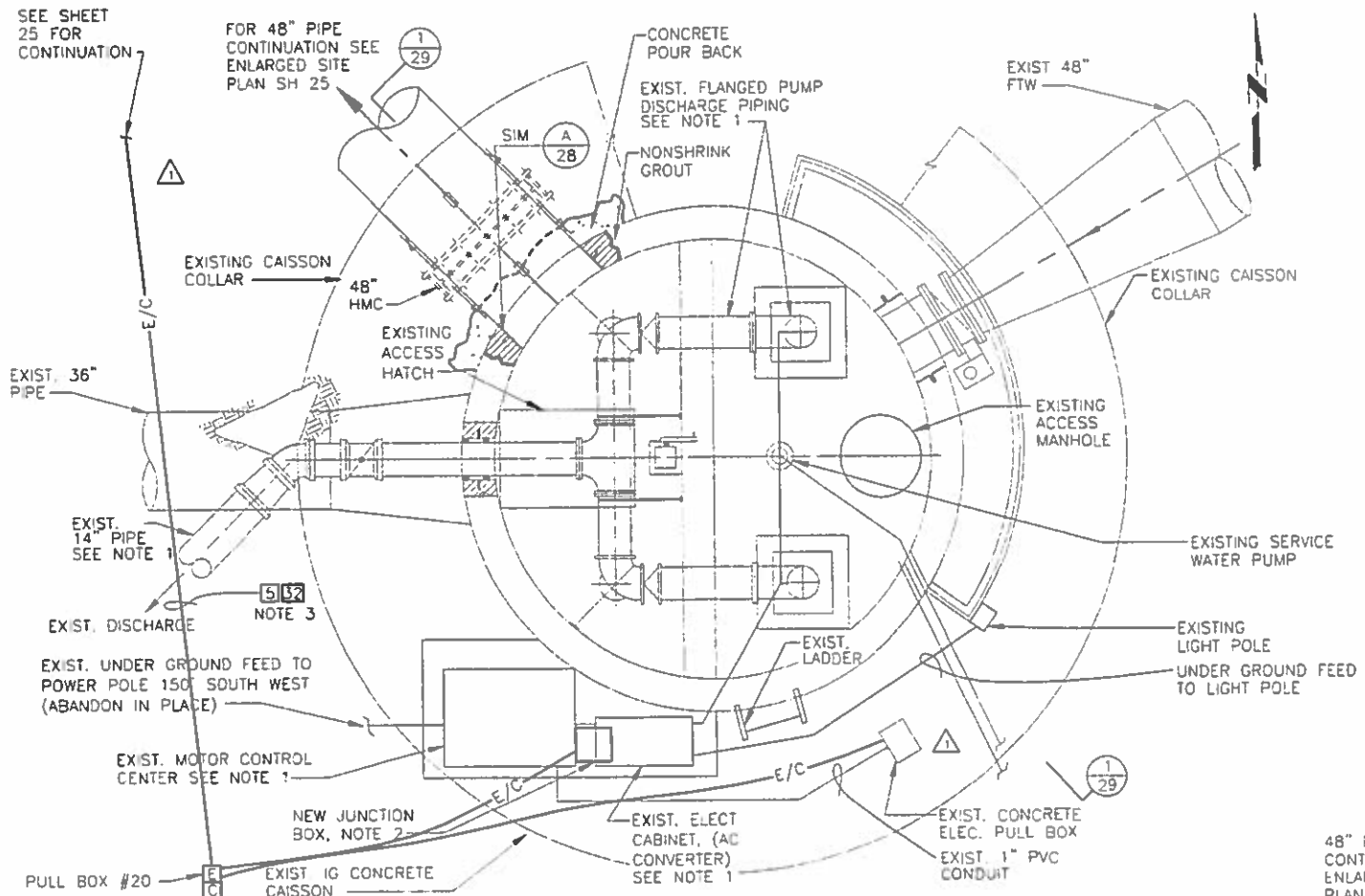
CITY OF SALEM
REVIEWED BY: S. OLDS 04/22/01
APPROVED BY: KEITH WISEMAN 04/27/01



B & V PROJECT NO 28495 0307

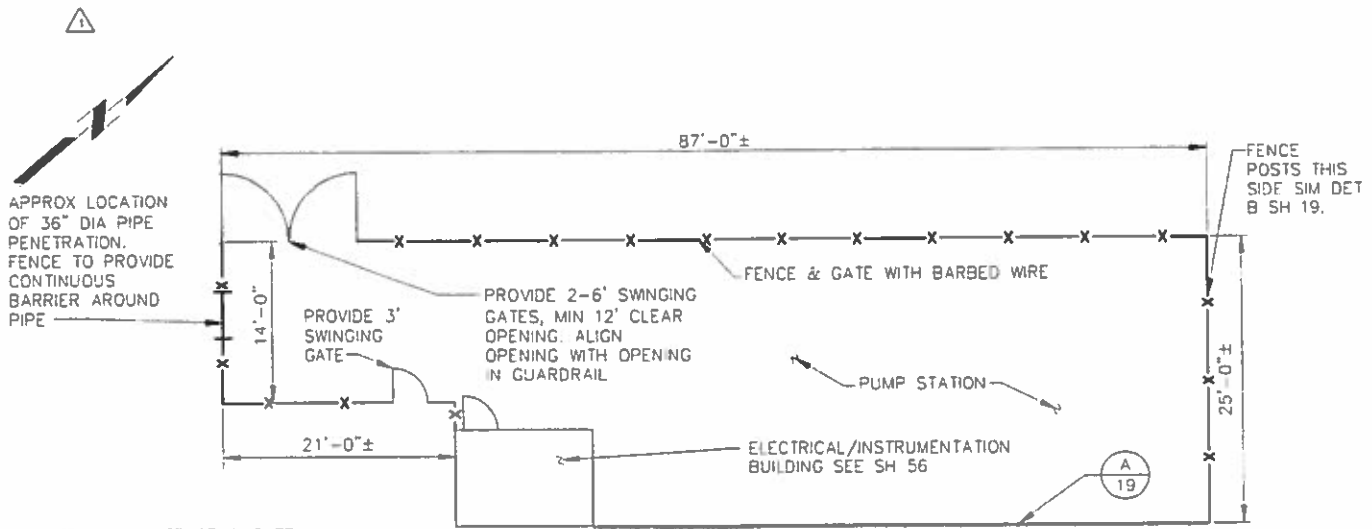
13312

C:\CYGNET\CACHE\Parland\799037-29.dwg May 25 2006 4:56pm By:cog27936

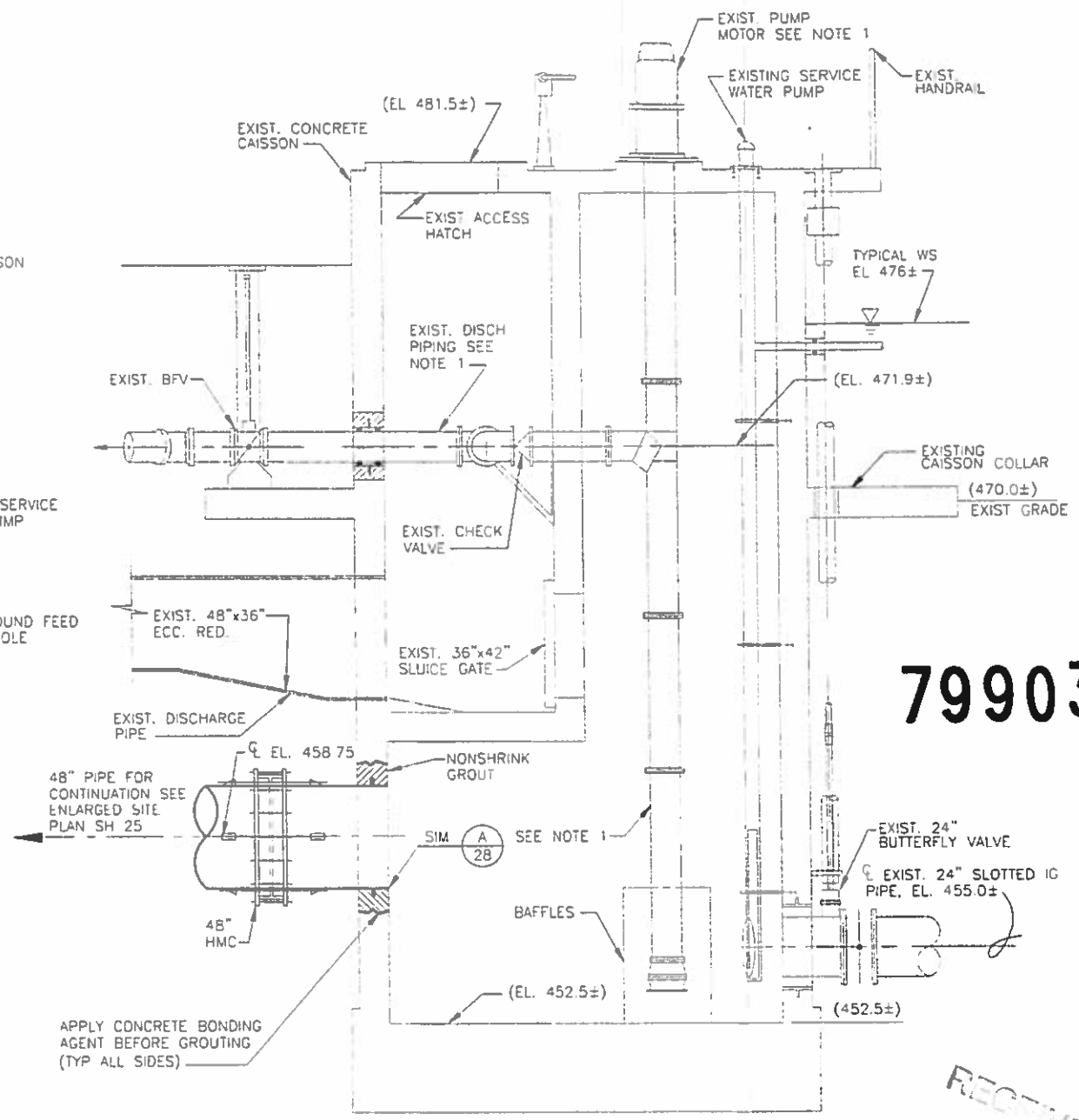


PLAN - EXISTING IG CAISSON
SCALE: 3/8" = 1'-0"

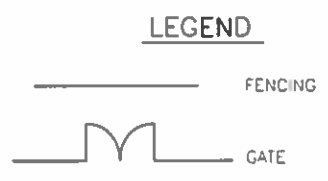
- NOTES:
1. REMOVE AND DISPOSE OF VERT PUMPS/MOTORS, MCC AND MISC. ELEC. EQUIPMENT AND ALL DISCHARGE PIPING & VALVES. CAP 14" PIPE AT EXISTING 42" FTW/FW PIPE CONNECTION. CAP ALL ELECTRICAL CONDUITS AT GRADE AFTER REMOVAL OF EQUIPMENT. PROVIDE AN ALUMINUM CHECKERED PLATE COVER OVER EXIST PUMP PADS.
 2. PROVIDE NEW NEMA 4 JUNCTION BOX. J-BOX SHALL BE LOCATED ON TOP OF EXISTING FILTER 3, FILTER 4 AND SERVICE WATER PUMP CONDUITS AFTER THE MCC HAS BEEN REMOVE. J-BOX SHALL BE USED TO PULL EXISTING FILTER 3 & 4. COILED WIRES BACK TO NEW MCC-B IN PUMP STATION. J-BOX SHALL ALSO BE USED TO SPLICE NEW AND EXISTING WIRES FOR SERVICE WATER PUMP AND INSTRUMENTATION.
 3. CIRCUIT NO. DESIGNATED BY NO. SEE SHEET 68 FOR CIRCUIT SCHEDULE



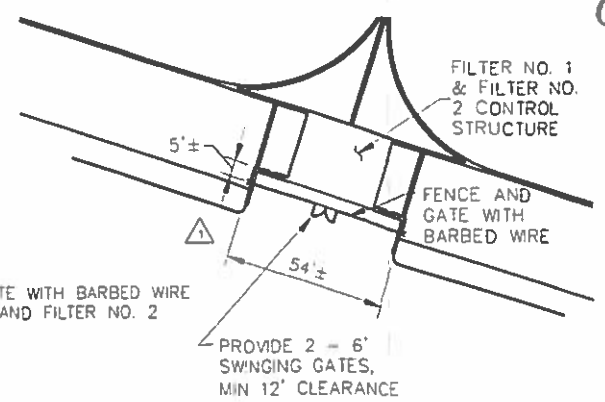
FENCING SITE PLAN, PUMP STATION
SCALE: 1/8" = 1'



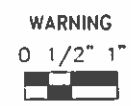
SECTION 1-29
SCALE: 3/8" = 1'-0"



NOTE: INSTALL FENCE AND GATE WITH BARBED WIRE TO NEW FILTER NO. 1 AND FILTER NO. 2 CONTROL STRUCTURES



FENCING SITE PLAN, FILTERS 1 & 2
SCALE: 1" = 20'



IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

This drawing was originally signed by the indicated City of Salem staff.

CITY OF SALEM
REVIEWED BY: S. OLDS 04/22/01
APPROVED BY: KEITH WHESEMENT 04/22/01



B & V PROJECT NO: 28495.0307

799037

CONFORMING TO CONSTRUCTION RECORDS

THIS DRAWING WAS ORIGINALLY SEALED BY RANDALL J. KRUEGER, A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF OREGON NO. 15639

NO.	DESCRIPTION	DATE	BY	APP'D
1	LAST AND WEST ACCESS RAMPS REVISION FOR FILTER 1 AND FILTER 2	12-01-03	DMC	JK
2	CONFORMANCE TO CONSTRUCTION RECORDS	03/03	DMC	JK
3	REV. CONFORMANCE AND SECURITY FENCING (ON OTHER SHEET (SHEET 1))	03/03	DMC	JK

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28495.000
2/9-3-29.dwg

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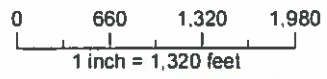
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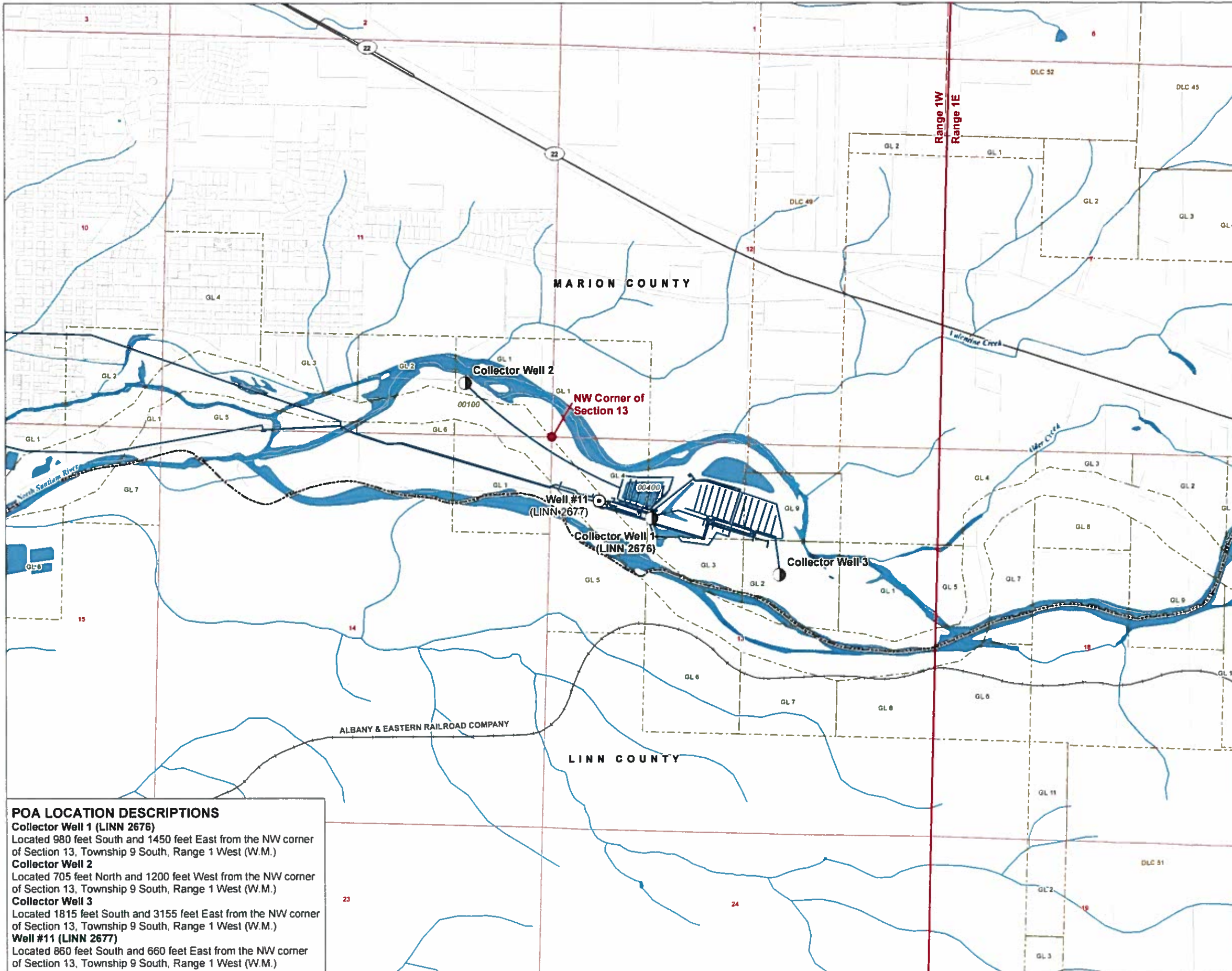
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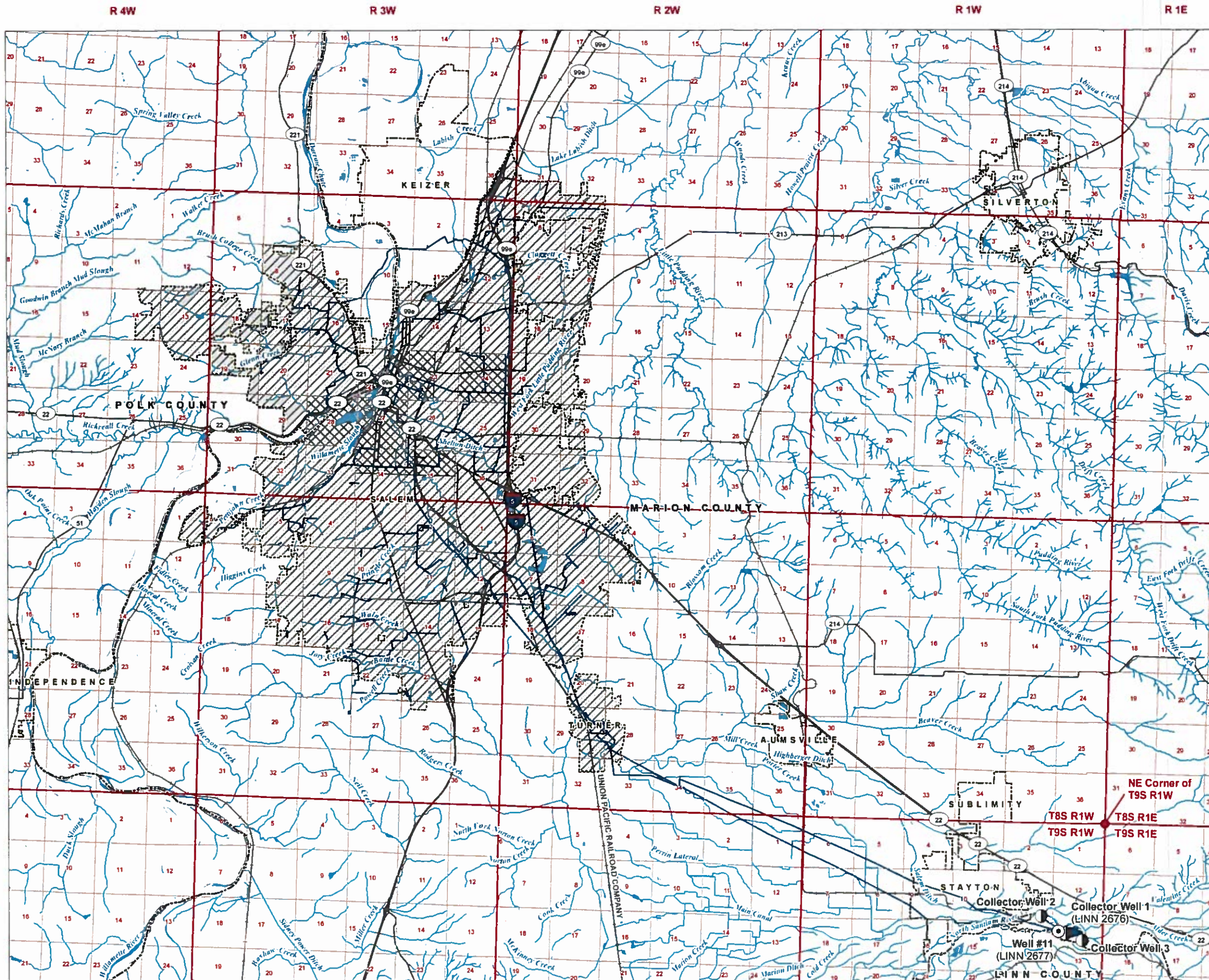


Date: September 5, 2019
Data Sources: BLM, USGS, ESRI, OWRD
City of Salem, Manon Co



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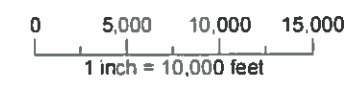
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Date: October 10, 2019
Data Sources: BLM, USGS, ESRI, OWRD
City of Salem, Marion Co