


Application for Permanent Water Right Transfer

Part 1 of 5 – Minimum Requirements Checklist


OREGON Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem, Oregon 97301-1266
 (503) 986-0900
 www.oregon.gov/OWRD

This transfer application will be returned if Parts 1 through 5 and all required attachments are not completed and included.

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Check all items included with this application. (N/A = Not Applicable)

- Part 1 – Completed Minimum Requirements Checklist.
- Part 2 – Completed Transfer Application Map Checklist.
- Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, and completed Fee Worksheet, page 3. Try the new online fee calculator at: http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator. If you have questions, call Customer Service at (503) 986-0801. **The required application fee of \$6,210 is attached.**
- Part 4 – Completed Applicant Information and Signature.
- Part 5 – Information about Water Rights to be Transferred: **How many water rights are to be transferred? 5 List them here: Certificates 53193, 53194, 53195, 53196, & 53260 (Attachment A)**
 Please include a separate Part 5 for each water right. (See instructions on page 6)

Attachments:

- Completed Transfer Application Map. **(Attachment B)**
- Completed Evidence of Use Affidavit and supporting documentation. **(Attachment C)**
- N/A Affidavit(s) of Consent from Landowner(s) (if the applicant does not own the land the water right is on.)
- N/A Supplemental Form D – For water rights served by or issued in the name of an irrigation district. Complete when the transfer applicant is not the irrigation district. **The water rights are not held by or served by a district but the POA/PODs and POU are within a district. (Attachment D)**
- N/A Oregon Water Resources Department’s Land Use Information Form with approval and signature (or signed land use form receipt stub) from each local land use authority in which water is to be diverted, conveyed, and/or used. Not required if water is to be diverted, conveyed, and/or used only on federal lands or if **all** of the following apply: a) a change in place of use only, b) no structural changes, c) the use of water is for irrigation only, and d) the use is located within an irrigation district or an exclusive farm use zone. **(Attachment E)**
- N/A Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation. **(Attachment F)**
- N/A Geologist Report for a change from a surface water point of diversion to a ground water point of appropriation (well), if the proposed well is more than 500’ from the surface water source and more than 1000’ upstream or downstream from the point of diversion. See OAR 690-380-2130 for requirements and applicability.

(For Staff Use Only)

WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):

<input type="checkbox"/> Application fee not enclosed/insufficient	<input type="checkbox"/> Map not included or incomplete
<input type="checkbox"/> Land Use Form not enclosed or incomplete	<input type="checkbox"/> Evidence of Use Form not enclosed or incomplete
<input type="checkbox"/> Additional signature(s) required	<input type="checkbox"/> Part _____ is incomplete

Other/Explanation _____

Staff: _____ 503-986-0____ Date: ____/____/____

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Part 2 of 5 – Transfer Application Map

Your transfer application will be returned if any of the map requirements listed below are not met.

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Please be sure that the transfer application map you submit includes all the required items and matches the existing water right map. Check all boxes that apply.

- N/A Certified Water Right Examiner (CWRE) Stamp and Original Signature. For a list of CWREs, see http://apps.wrd.state.or.us/apps/wr/cwre_license_view/. CWRE stamp and signature are not required for substitutions.
- N/A If **more than three** water rights are involved, separate maps are needed for each water right.
- Permanent quality printed with dark ink on good quality paper.
- The size of the map can be 8½ x 11 inches, 8½ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is required.
- A north arrow, a legend, and scale.
- The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 feet, the scale of the Final Proof/Claim of Beneficial Use Map (the map used when the permit was certificated), the scale of the county assessor map if the scale is not smaller than 1 inch = 1,320 feet, or a scale that has been pre-approved by the Department.
- Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines.
- Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
- Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
- Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
- Existing place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the water right is being changed, a separate hachuring is needed for lands left unchanged.
- N/A Proposed place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions.
- Existing point(s) of diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water right certificate or permit.
- N/A If you are proposing a change in point(s) of diversion or well(s), show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds with at least one digit after the decimal (example – 42°32'15.5") or degrees-decimal with five or more digits after the decimal (example – 42.53764°).

Part 4 of 5 – Applicant Information and Signature

Applicant Information

APPLICANT/BUSINESS NAME Amazon Data Services, Inc., ATTN: Rupeet Malhotra			PHONE NO. 814-883-8214	ADDITIONAL CONTACT NO.
ADDRESS 410 Terry Avenue North				FAX NO.
CITY Seattle	STATE WA	ZIP 98109	E-MAIL rupeemaz@amazon.com	
<p>BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.</p>				

Agent Information – The agent is authorized to represent the applicant in all matters relating to this application.

AGENT/BUSINESS NAME GSI Water Solutions, Inc. ATTN: Adam Sussman			PHONE NO. 541-257-9001	ADDITIONAL CONTACT NO.
ADDRESS 1600 SW Western Boulevard, Suite 240				FAX NO.
CITY Corvallis	STATE OR	ZIP 97333	E-MAIL asussman@gsiws.com	
<p>BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.</p>				

Explain in your own words what you propose to accomplish with this transfer application, and why:
The Applicant is proposing to change the place of use and character of use for two water rights in their entirety (Certificates 53194 and 53196) and portions of three water rights (Certificates 53193, 53195, and 53260). The Applicant is also proposing to change the Point of Appropriation and add an additional Point of Appropriation for the two groundwater rights (Certificates 53193 & 53194). The water rights (or portions of rights) being transferred authorize the use of water for irrigation and supplemental irrigation, and are appurtenant to a total of 101.5 acres. The Applicant intends to use water under the water rights for industrial use when its primary source of industrial water supply is not available. The Applicant understands that use of water under the transferred water rights will be limited to a combined maximum authorized rate of 2.54 cfs and an annual volume of 456.75 AF based on per acre limitations of 1/40th cfs and 4.5 AF per acre. The Applicant is requesting 10 years to complete the changes proposed in this transfer application.

If you need additional space, continue on a separate piece of paper and attach to the application as "Attachment 1".

Check One Box

- By signing this application, I understand that, upon receipt of the draft preliminary determination and prior to Department approval of the transfer, I will be required to provide landownership information and evidence that I am authorized to pursue the transfer as identified in OAR 690-380-4010(5); **OR**
- I affirm the applicant is a municipality as defined in ORS 540.510(3)(b) and that the right is in the name of the municipality or a predecessor; **OR**
- I affirm the applicant is an entity with the authority to condemn property and is acquiring by condemnation the property to which the water right proposed for transfer is appurtenant and have supporting documentation.

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By my signature below, I confirm that I understand:

- Prior to Department approval of the transfer application, I may be required to submit payment to the Department for publication of a notice in a newspaper with general circulation in the area where the water right is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available, I suggest publishing the notice in the following newspaper: **Hermiston Herald.**
- Amendments to the application may only be made in response to the Department's Draft Preliminary Determination (DPD). The applicant will have a period of at least 30 days to amend the application to address any issues identified by the Department in the DPD, or to withdraw the application. Note that amendments may be subject to additional fees, pursuant to ORS 536.050.
- Failure to complete an approved change in place of use and/or change in character of use, will result in loss of the water right (OAR 690-380-6010).

I (we) affirm that the information contained in this application is true and accurate.



Digitally signed by
Nat Sahstrom
Applicant signature

Nat Sahstrom, Director
Print Name (and Title if applicable)

June 27, 2021
Date

Is the applicant the sole owner of the land on which the water right, or portion thereof, proposed for transfer is located? Yes No *If NO, include signatures of all deeded landowners (and mailing and/or e-mail addresses if different than the applicant's) or attach affidavits of consent (and mailing and/or e-mail addresses) from all landowners or individuals/entities to which the water right(s) were conveyed.*

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Check the following boxes that apply:

- The applicant is responsible for completion of change(s). Notices and correspondence should continue to be sent to the applicant.
- The receiving landowner will be responsible for completing the proposed change(s) after the final order is issued. Copies of notices and correspondence should be sent to this landowner.
- Both the receiving landowner and applicant will be responsible for completion of change(s). Copies of notices and correspondence should be sent to this landowner and the applicant.

At this time, are the lands in this transfer application in the process of being sold? Yes No

If YES, and you know who the new landowner will be, please complete the receiving landowner information table below. If you do not know who the new landowner will be, then a request for assignment will have to be filed for at a later date.

If a property sells, the certificated water right(s) located on the land belong to the new owner, unless a sale agreement or other document states otherwise. For more information see:

https://www.oregon.gov/owrd/WRDFormsPDF/Transfer_Property_Transactions.pdf

RECEIVING LANDOWNER NAME			PHONE NO.	ADDITIONAL CONTACT NO.
ADDRESS				FAX NO.
CITY	STATE	ZIP	E-MAIL	

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Describe any special ownership circumstances here: _____

- Check here if any of the water rights proposed for transfer are or will be located within or served by an irrigation or other water district. (Tip: Complete and attach Supplemental Form D.)

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Certificates 53193, 53194, 53195, 53196, and 53260 are located within Hermiston Irrigation District's service area, however, the water rights are not held by, and water under these rights is not served by, the district.

IRRIGATION DISTRICT NAME Hermiston Irrigation District	ADDRESS 366 E Hurlburt Ave.	
CITY Hermiston	STATE OR	ZIP 97838

- Check here if water for any of the rights supplied under a water service agreement or other contract for stored water with a federal agency or other entity.

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP



To meet State Land Use Consistency Requirements, you must list all county, city, municipal corporation, or tribal governments within whose jurisdiction water will be diverted, conveyed or used.

ENTITY NAME City of Umatilla	ADDRESS 700 6th St.	
CITY Umatilla	STATE OR	ZIP 97882

Part 5 of 5 – Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

CERTIFICATE # 53193

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Description of Water Delivery System

System capacity: 0.78 cubic feet per second (cfs) OR (0.53 cfs under this right)
 _____ gallons per minute (gpm)

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Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. **Water is pumped from Well 1 using a 25Hp pump, piped to the place of use through 800ft of 10in steel mainline, and applied to the place of use using a center pivot.**

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)

(Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-____)	Twp		Rng		Sec	¼ ¼		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Well 1	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	UMAT 3388	5	N	28	E	16	SE	SW	2300	270 feet North and 60 feet West from the South Quarter Corner, Section 16
Proposed Well 1	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed		5	N	28	E	21	SE	NE	100	2515 feet South and 1150 feet West from the NE corner, Section 21
Proposed Well 2	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed		5	N	28	E	21	SW	NE	100	2450 feet South and 2435 feet West from the NE corner, Section 21

Check all type(s) of change(s) proposed below (change "CODES" are provided in parentheses):

- | | |
|--|--|
| <input checked="" type="checkbox"/> Place of Use (POU) | <input type="checkbox"/> Supplemental Use to Primary Use (S to P) |
| <input checked="" type="checkbox"/> Character of Use (USE) | <input checked="" type="checkbox"/> Point of Appropriation/Well (POA) |
| <input type="checkbox"/> Point of Diversion (POD) | <input checked="" type="checkbox"/> Additional Point of Appropriation (APOA) |
| <input type="checkbox"/> Additional Point of Diversion (APOD) | <input type="checkbox"/> Substitution (SUB) |
| <input type="checkbox"/> Surface Water POD to Ground Water POA (SW/GW) | <input type="checkbox"/> Government Action POD (GOV) |

Will all of the proposed changes affect the entire water right?

- Yes Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
- No Complete all of Table 2 to describe the portion of the water right to be changed.

Please use and attach additional pages of Table 2 as needed.
See page 6 for instructions.

Do you have questions about how to fill-out the tables?
Contact the Department at 503-986-0900 and ask for Transfer Staff.

Table 2. Description of Changes to Water Right Certificate # 53193

List the change proposed for the acreage in each ¼ ¼. If more than one change is proposed, specify the acreage associated with each change.
If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

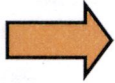
AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.											Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.														
Twp	Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Twp		Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date						
5	N	28	E	21	NW	NE	100		19.6	Supplemental Irrigation	Well 1	12/23/ 1974	POU/USE/ POA/APOA	5	N	28	E	21	NE	NE	100			Industrial		12/23/ 1974
5	N	28	E	21	NE	NW	100		19.4	Supplemental Irrigation	Well 1	12/23/ 1974		5	N	28	E	21	NW	NE	100			Industrial		12/23/ 1974
5	N	28	E	21	SE	NW	100		19.8	Supplemental Irrigation	Well 1	12/23/ 1974		5	N	28	E	21	NE	NW	100			Industrial		12/23/ 1974
5	N	28	E	21	SW	NE	100		18.8	Supplemental Irrigation	Well 1	12/23/ 1974		5	N	28	E	21	NE	NW	200			Industrial	Proposed Well 1, Proposed Well 2	12/23/ 1974
														5	N	28	E	21	NW	NW	200			Industrial		12/23/ 1974
														5	N	28	E	21	SW	NW	100			Industrial		12/23/ 1974
														5	N	28	E	21	SE	NW	100			Industrial		12/23/ 1974
														5	N	28	E	21	SW	NE	100			Industrial		12/23/ 1974
														5	N	28	E	21	SE	NE	100			Industrial		12/23/ 1974
TOTAL ACRES:						77.6						TOTAL ACRES:						N/A								

Additional remarks: The Applicant is requesting to change a 77.6 acre (0.41 cfs) portion of Certificate 53193 to authorize the use of groundwater from the Proposed Wells 1 and 2 for industrial use on tax lots 100 and 200. The Applicant intends to use groundwater under this right when its primary source of industrial water supply is not available. The Applicant is requesting 10 years to complete the changes proposed in this transfer application.

For Place of Use or Character of Use Changes

Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? Yes No

If YES, list the certificate, water use permit, or ground water registration numbers: Certificates 53195 and 53260 are also appurtenant to the "from" lands. The layered portions of both Certificates 53195 and 53260 are included in this transfer application. The following certificates are appurtenant to the "to" lands: 53193, 53194, 53195, 53196, 53260 and 89006. However the Applicant is requesting to change Certificate 53193 to industrial use, and "layering" is not applicable to industrial use water rights.



Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application.

For Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation) -N/A

Ground water supplemental Permit or Certificate # _____;
Surface water primary Certificate # _____.

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For a change from Supplemental Irrigation Use to Primary Irrigation Use -N/A

Identify the primary certificate to be cancelled. Certificate # _____

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For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:

Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map.

(See Attachment F)

SUPERSEDING

AND/OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well: OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well-specific rate (cfs or gpm). If less than full rate of water right
Proposed Well 1	No	-	250 ft (est.)	12 in (est.)	0-74 ft (est.)	0-74 ft (est.)	-	85 ft	Shallow basalt aquifer	300 gpm
Proposed Well 2	No	-	250 ft (est.)	12 in (est.)	0-74 ft (est.)	0-74 ft (est.)	-	85 ft	Shallow basalt aquifer	300 gpm

Part 5 of 5 – Water Right Information

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CERTIFICATE # 53194

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Description of Water Delivery System

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System capacity: 0.78 cubic feet per second (cfs) **OR (0.3 cfs under this right)**
 _____ gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. **Water is pumped from Well 1 using a 25Hp pump, piped to the place of use through 800ft of 10in steel mainline, and applied to the place of use using a center pivot.**

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)

(Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-____)	Twp		Rng		Sec	¼ ¼		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Well 1	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed	UMAT 3388	5	N	28	E	16	SE	SW	2300	270 feet North and 60 feet West from the South Quarter Corner, Section 16
Proposed Well 1	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed		5	N	28	E	21	SE	NE	100	2515 feet South and 1150 feet West from the NE corner, Section 21
Proposed Well 2	<input type="checkbox"/> Authorized <input checked="" type="checkbox"/> Proposed		5	N	28	E	21	SW	NE	100	2450 feet South and 2435 feet West from the NE corner, Section 21

Check all type(s) of change(s) proposed below (change "CODES" are provided in parentheses):

- Place of Use (POU)
- Character of Use (USE)
- Point of Diversion (POD)
- Additional Point of Diversion (APOD)
- Surface Water POD to Ground Water POA (SW/GW)
- Supplemental Use to Primary Use (S to P)
- Point of Appropriation/Well (POA)
- Additional Point of Appropriation (APOA)
- Substitution (SUB)
- Government Action POD (GOV)

Will all of the proposed changes affect the entire water right?

- Yes Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
- No Complete all of Table 2 to describe the portion of the water right to be changed.

Please use and attach additional pages of Table 2 as needed.
See page 6 for instructions.

Do you have questions about how to fill-out the tables?
Contact the Department at 503-986-0900 and ask for Transfer Staff.

Table 2. Description of Changes to Water Right Certificate # 53194

List the change proposed for the acreage in each ¼ ¼. If more than one change is proposed, specify the acreage associated with each change.
If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.										Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.											
Twp	Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date		Twp	Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date		
										POU/USE/ POA/APOA	5	N	28	E	21	NE	NE	100		Industrial	Proposed Well 1, Proposed Well 2	2/22/1977
											5	N	28	E	21	NW	NE	100		Industrial		2/22/1977
											5	N	28	E	21	NE	NW	100		Industrial		2/22/1977
											5	N	28	E	21	NE	NW	200		Industrial		2/22/1977
											5	N	28	E	21	NW	NW	200		Industrial		2/22/1977
											5	N	28	E	21	SW	NW	100		Industrial		2/22/1977
											5	N	28	E	21	SE	NW	100		Industrial		2/22/1977
											5	N	28	E	21	SW	NE	100		Industrial		2/22/1977
											5	N	28	E	21	SE	NE	100		Industrial		2/22/1977
TOTAL ACRES:							TOTAL ACRES:															

Additional remarks: **The Applicant is requesting to change Certificate 53194 to authorize the use of groundwater from the Proposed Wells 1 and 2 for industrial use on tax lots 100 and 200. The Applicant intends to use groundwater under this right when its primary source of industrial water supply is not available. The Applicant is requesting 10 years to complete the changes proposed in this transfer application.**

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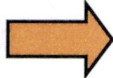
SUPERSEDING

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For Place of Use or Character of Use Changes

Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? Yes No

If YES, list the certificate, water use permit, or ground water registration numbers: Certificates 53196 and 53260 are also appurtenant to the "from" lands. The layered portions of both Certificates 53196 and 53260 are included in this transfer application. The following certificates are appurtenant to the "to" lands: 53193, 53194, 53195, 53196, 53260, and 89006. However the Applicant Is requesting to change Certificate 53194 to industrial use, and "layering" is not applicable to industrial use water rights.



Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application.

For Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation) -N/A

Ground water supplemental Permit or Certificate # _____;
Surface water primary Certificate # _____.

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For a change from Supplemental Irrigation Use to Primary Irrigation Use -N/A

Identify the primary certificate to be cancelled. Certificate # _____

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For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:

Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map.

(See Attachment F)

AND/OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well: OWRD Well ID Tag No. L-___	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well-specific rate (cfs or gpm). If less than full rate of water right
Proposed Well 1	No	-	250 ft (est.)	12 in (est.)	0-74 ft (est.)	0-74 ft (est.)	-	85 ft	Shallow basalt aquifer	300 gpm
Proposed Well 2	No	-	250 ft (est.)	12 in (est.)	0-74 ft (est.)	0-74 ft (est.)	-	85 ft	Shallow basalt aquifer	300 gpm

Part 5 of 5 – Water Right Information

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CERTIFICATE # 53195

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Description of Water Delivery System

System capacity: 2.2 cubic feet per second (cfs) **OR (1.8 cfs under this water right)**
 _____ gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. **Water is pumped from a pond (POD 1) using a 60Hp pump, piped to the place of use through 1,320ft of 10in steel mainline, and applied to the place of use using a center pivot.**

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)
 (Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-___)	Twp		Rng		Sec		¼ ¼		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
POD 1	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed		5	N	28	E	21	NE	NW	100	720 feet South and 600 feet West from the North Quarter Corner, Section 21	
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed											
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed											
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed											

Check all type(s) of change(s) proposed below (change "CODES" are provided in parentheses):

- Place of Use (POU)
- Character of Use (USE)
- Point of Diversion (POD)
- Additional Point of Diversion (APOD)
- Surface Water POD to Ground Water POA (SW/GW)
- Supplemental Use to Primary Use (S to P)
- Point of Appropriation/Well (POA)
- Additional Point of Appropriation (APOA)
- Substitution (SUB)
- Government Action POD (GOV)

Will all of the proposed changes affect the entire water right?

- Yes Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
- No Complete all of Table 2 to describe the portion of the water right to be changed.

13777

Please use and attach additional pages of Table 2 as needed.
See page 6 for instructions.

Do you have questions about how to fill-out the tables?
Contact the Department at 503-986-0900 and ask for Transfer Staff.

Table 2. Description of Changes to Water Right Certificate # 53195

List the change proposed for the acreage in each ¼ ¼. If more than one change is proposed, specify the acreage associated with each change.
If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.													Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.										
Twp	Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Twp	Rng	Sec		¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date				
5	N	28	E 21	NW	NE	100		19.6	Irrigation	POD 1	9/30/ 1974	POU/USE	5	N	28	E 21	NE	NE	100			Industrial	POD 1	9/30/1974
5	N	28	E 21	NE	NW	100		19.4	Irrigation	POD 1	9/30/ 1974		5	N	28	E 21	NW	NE	100			Industrial	POD 1	9/30/1974
5	N	28	E 21	SE	NW	100		19.8	Irrigation	POD 1	9/30/ 1974		5	N	28	E 21	NE	NW	100			Industrial	POD 1	9/30/1974
5	N	28	E 21	SW	NE	100		18.8	Irrigation	POD 1	9/30/ 1974		5	N	28	E 21	NE	NW	200			Industrial	POD 1	9/30/1974
													5	N	28	E 21	NW	NW	200			Industrial	POD 1	9/30/1974
													5	N	28	E 21	SW	NW	100			Industrial	POD 1	9/30/1974
													5	N	28	E 21	SE	NW	100			Industrial	POD 1	9/30/1974
													5	N	28	E 21	SW	NE	100			Industrial	POD 1	9/30/1974
													5	N	28	E 21	SE	NE	100			Industrial	POD 1	9/30/1974
TOTAL ACRES:						77.6							TOTAL ACRES:						N/A					

Additional remarks: **The Applicant is requesting to change a 77.6 acre (1.38 cfs) portion of Certificate 53195 to authorize the use of water from the pond for industrial use on tax lots 100 and 200. The Applicant intends to use water under this water right when its primary source of industrial water supply is not available. The Applicant is requesting 10 years to complete the changes proposed in this transfer application.**

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For Place of Use or Character of Use Changes

Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? Yes No

If YES, list the certificate, water use permit, or ground water registration numbers: **Certificates 53193 and 53260 are appurtenant to the "from" lands. The layered portions of both Certificates 53193 and 53260 are included in this transfer application. The following certificates are appurtenant to the "to" lands: 53193, 53194, 53195, 53196, 53260, and 89006. However the Applicant is requesting to change Certificate 53195 to industrial use, and "layering" is not applicable to industrial use water rights.**



Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application.

For Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation) **-N/A**

Ground water supplemental Permit or Certificate # _____;
Surface water primary Certificate # _____.

For a change from Supplemental Irrigation Use to Primary Irrigation Use -N/A

Identify the primary certificate to be cancelled. Certificate # _____

For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:

Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map.
Tip: You may search for well logs on the Department's web page at:
http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx

AND/OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well: OWRD Well ID Tag No. L-_____	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well-specific rate (cfs or gpm). If less than full rate of water right

Part 5 of 5 – Water Right Information

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CERTIFICATE # 53196

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Description of Water Delivery System

System capacity: 2.2 cubic feet per second (cfs) **OR (0.42 cfs under this right)**
 _____ gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. **Water is pumped from a pond (POD 1) using a 60Hp pump, piped to the place of use through 1,320ft of 10in steel mainline, and applied to the place of use using a center pivot.**

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)

(Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L-___)	Twp		Rng		Sec		¼ ¼		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
POD 1	<input checked="" type="checkbox"/> Authorized <input type="checkbox"/> Proposed		5	N	28	E	21		NE	NW	100	720 feet South and 600 feet West from the North Quarter Corner, Section 21
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed											
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed											
	<input type="checkbox"/> Authorized <input type="checkbox"/> Proposed											

Check all type(s) of change(s) proposed below (change "CODES" are provided in parentheses):

- Place of Use (POU)
- Character of Use (USE)
- Point of Diversion (POD)
- Additional Point of Diversion (APOD)
- Surface Water POD to Ground Water POA (SW/GW)
- Supplemental Use to Primary Use (S to P)
- Point of Appropriation/Well (POA)
- Additional Point of Appropriation (APOA)
- Substitution (SUB)
- Government Action POD (GOV)

Will all of the proposed changes affect the entire water right?

- Yes Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
- No Complete all of Table 2 to describe the portion of the water right to be changed.

Please use and attach additional pages of Table 2 as needed.
See page 6 for instructions.

Do you have questions about how to fill-out the tables?
Contact the Department at 503-986-0900 and ask for Transfer Staff.

Table 2. Description of Changes to Water Right Certificate # 53196

List the change proposed for the acreage in each ¼ ¼. If more than one change is proposed, specify the acreage associated with each change.
If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.											Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.									
Twp	Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Twp		Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date	
EXAMPLE																					
2	S	9	E 15 NE NW	100		15.0	Irrigation	POD #1 POD #2	1901	POU/POD	2	S	9	E 1 NW NW	500	1	10.0		POD #5	1901	
											2	S	9	E 2 SW NW	500		5.0		POD #6	1901	
										POU/USE	5	N	28	E 21 NE NE	100			Industrial	POD 1	7/29/1975	
											5	N	28	E 21 NW NE	100			Industrial	POD 1	7/29/1975	
											5	N	28	E 21 NE NW	100			Industrial	POD 1	7/29/1975	
											5	N	28	E 21 NE NW	200			Industrial	POD 1	7/29/1975	
											5	N	28	E 21 NW NW	200			Industrial	POD 1	7/29/1975	
											5	N	28	E 21 SW NW	100			Industrial	POD 1	7/29/1975	
											5	N	28	E 21 SE NW	100			Industrial	POD 1	7/29/1975	
											5	N	28	E 21 SW NE	100			Industrial	POD 1	7/29/1975	
											5	N	28	E 21 SE NE	100			Industrial	POD 1	7/29/1975	
TOTAL ACRES:												TOTAL ACRES:						N/A			

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Additional remarks: **The Applicant is requesting to change Certificate 53196 to authorize the use of water from the pond for industrial use on tax lots 100 and 200. The Applicant intends to use water under this right when its primary source of industrial water supply is not available. The Applicant is requesting 10 years to complete the changes proposed in this transfer application.**

For Place of Use or Character of Use Changes

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Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? Yes No

If YES, list the certificate, water use permit, or ground water registration numbers: **Certificates 53194 and 53260 are appurtenant to the "from" lands. The layered portions of both Certificates 53194 and 53260 are included in this transfer application. The following certificates are appurtenant to the "to" lands: 53193, 53194, 53195, 53196, 53260, and 89006. However the Applicant is requesting to change Certificate 53196 to industrial use, and "layering" is not applicable to industrial use water rights.**



Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application.

For Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation) **-N/A**

Ground water supplemental Permit or Certificate # _____;
Surface water primary Certificate # _____.

For a change from Supplemental Irrigation Use to Primary Irrigation Use -N/A

Identify the primary certificate to be cancelled. Certificate # _____

For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation: -N/A

Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map.

Tip: You may search for well logs on the Department's web page at:
http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx

AND/OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well: OWRD Well ID Tag No. L-____	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well-specific rate (cfs or gpm). If less than full rate of water right

Please use and attach additional pages of Table 2 as needed.
See page 6 for instructions.

Do you have questions about how to fill-out the tables?
Contact the Department at 503-986-0900 and ask for Transfer Staff.

Table 2. Description of Changes to Water Right Certificate # 53260

List the change proposed for the acreage in each ¼ ¼. If more than one change is proposed, specify the acreage associated with each change.
If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.											Proposed Changes (see "CODES" from previous page)	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.												
Twp	Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	Twp		Rng	Sec	¼ ¼	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/POA(s) to be used (from Table 1)	Priority Date				
5	N	28	E 21	NW	NE	100		19.6	Supplemental Irrigation	POD 2	2/22/1977	POU/USE	5	N	28	E 21	NE	NE	100			Industrial	POD 2	2/22/1977
5	N	28	E 21	NE	NW	100		19.4	Supplemental Irrigation	POD 2	2/22/1977		5	N	28	E 21	NW	NE	100			Industrial	POD 2	2/22/1977
5	N	28	E 21	NE	NW	200		17.7	Supplemental Irrigation	POD 2	2/22/1977		5	N	28	E 21	NE	NW	100			Industrial	POD 2	2/22/1977
5	N	28	E 21	NW	NW	200		6.2	Supplemental Irrigation	POD 2	2/22/1977		5	N	28	E 21	NE	NW	200			Industrial	POD 2	2/22/1977
5	N	28	E 21	SE	NW	100		19.8	Supplemental Irrigation	POD 2	2/22/1977		5	N	28	E 21	NW	NW	200			Industrial	POD 2	2/22/1977
5	N	28	E 21	SW	NE	100		18.8	Supplemental Irrigation	POD 2	2/22/1977		5	N	28	E 21	SW	NW	100			Industrial	POD 2	2/22/1977
													5	N	28	E 21	SE	NW	100			Industrial	POD 2	2/22/1977
													5	N	28	E 21	SW	NE	100			Industrial	POD 2	2/22/1977
													5	N	28	E 21	SE	NE	100			Industrial	POD 2	2/22/1977
TOTAL ACRES:						101.5						TOTAL ACRES:						N/A						

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Additional remarks: **The Applicant is requesting to change a 101.5 acre (1.8 cfs) portion of Certificate 53260 to authorize the use of water from the Umatilla Drain for industrial use on tax lots 100 and 200. The Applicant intends to use water under this right when its primary source of industrial water supply is not available. The Applicant is requesting 10 years to complete the changes proposed in this transfer application.**

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Part 5 of 5 – Water Right Information

CERTIFICATE # 53260

Description of Water Delivery System

System capacity: 2.22 cubic feet per second (cfs) OR
_____ gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. Water is gravity fed from Umatilla Drain (POD 2) through 3,860ft of 10in steel mainline to a pond, pumped from the pond with a 60Hp pump through an additional 1,320ft of 10in steel mainline to the place of use, and applied to the place of use using a center pivot.

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)

(Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

Table with 10 columns: POD/POA Name or Number, Is this POD/POA Authorized on the Certificate or is it Proposed?, If POA, OWRD Well Log ID# (or Well ID Tag # L-___), Twp, Rng, Sec, 1/4 1/4, Tax Lot, DLC or Gov't Lot, Measured Distances (from a recognized survey corner). Row 1: POD 2, Authorized, 5 N 28 E 21, NE NE, 100, 840 feet South and 620 feet West from the NE Corner, Section 21.

Check all type(s) of change(s) proposed below (change "CODES" are provided in parentheses):

- Place of Use (POU) [checked]
Character of Use (USE) [checked]
Point of Diversion (POD)
Additional Point of Diversion (APOD)
Surface Water POD to Ground Water POA (SW/GW)
Supplemental Use to Primary Use (S to P)
Point of Appropriation/Well (POA)
Additional Point of Appropriation (APOA)
Substitution (SUB)
Government Action POD (GOV)

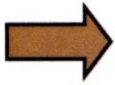
Will all of the proposed changes affect the entire water right?

- Yes Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
No Complete all of Table 2 to describe the portion of the water right to be changed. [checked]

For Place of Use or Character of Use Changes

Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? Yes No

If YES, list the certificate, water use permit, or ground water registration numbers: Certificates 53193, 53194, 53195, and 53196 are also appurtenant to the "from" lands. The layered portions of these four Certificates (53193, 53194, 53195, and 53196) are also included in this transfer application. The following certificates are appurtenant to the "to" lands: 53193, 53194, 53195, 53196, 53260, and 89006. However the Applicant is requesting to change Certificate 53260 to industrial use, and "layering" is not applicable to industrial use water rights.



Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application.

For Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation)

-N/A

Ground water supplemental Permit or Certificate # _____;
Surface water primary Certificate # _____.

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For a change from Supplemental Irrigation Use to Primary Irrigation Use -N/A

Identify the primary certificate to be cancelled. Certificate # _____

For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation: -N/A

Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map.

Tip: You may search for well logs on the Department's web page at:

http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx

AND/OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

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Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well: OWRD Well ID Tag No. L-____	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well-specific rate (cfs or gpm). If less than full rate of water right

STATE OF OREGON

COUNTY OF

UMATILLA

CERTIFICATE OF WATER RIGHT

This is to certify, That STUART BONNEY

of PO Box 302, Hermiston, State of Oregon 97838, has made
proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of
a well

a tributary of Umatilla River for the purpose of
supplemental irrigation of 23.9 acres

under Permit No. G-7231 and that said right to the use of said waters has been perfected in
accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from
February 22, 1977
that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is
limited to an amount actually beneficially used for said purposes, and shall not exceed
0.30 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the well. The well is
located in the SE 1/4 SW 1/4, Section 16, T5N, R28E, WM; 270 feet
North and 60 feet West from South Quarter Corner Section 16

The amount of water used for irrigation, together with the amount secured under any other right
existing for the same lands, shall be limited to one-eightieth of one cubic foot per second
per acre, or its equivalent for each acre irrigated and shall be further limited
to a diversion of not to exceed 3 acre-feet per acre for each acre irrigated
during the irrigation season of each year; and the well shall not appropriate
water from an aquifer below 100 feet in depth, and provided further that in
the event of a request for a change in point of appropriation, additional
point of appropriation, or repair of this well, the quantity of water allowed
herein, together with the rights completed under Permits G-6792 and G-6848
shall not exceed 0.53 cfs, the current capacity of this well and shall
conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is
appurtenant, is as follows:

17.7 acres NE 1/4 NW 1/4
6.2 acres NW 1/4 NW 1/4
Section 21
Township 5 North, Range 28 East, WM

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The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein
described.

WITNESS the signature of the Water Resources Director, affixed

this date. June 11, 1985

/s/ William H. Young
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 48, page 53194

8198C

13777

STATE OF OREGON

COUNTY OF

UMATILLA

CERTIFICATE OF WATER RIGHT

This is to certify, That STUART BONNEY

of PO Box 302, Hermiston, State of Oregon 97838, has made proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of a well

a tributary of Umatilla River for the purpose of supplemental irrigation of 101.5 acres

under Permit No. G-6848 and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from December 23, 1974 that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 0.53 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the well. The well is located in the SE 1/4 SW 1/4, Section 16, T5N, R28E, WM; 270 feet North and 60 feet West from South Quarter Corner Section 16.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-eightieth of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3 acre-feet per acre for each acre irrigated during the irrigation season of each year; provided further that the well shall not appropriate water from an aquifer below 100 feet in depth, and that in the event of a request for a change in point of appropriation, additional point of appropriation, or repair of this well, the quantity allowed herein together with the rights completed under Permits G-6792 and G-7231 shall not exceed 0.53 cfs, the current capacity of this well and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

19.6 acres NW 1/4 NE 1/4
18.8 acres SW 1/4 NE 1/4
19.4 acres NE 1/4 NW 1/4
6.2 acres SW 1/4 NW 1/4
37.5 acres SE 1/4 NW 1/4
Section 21
Township 5 North, Range 28 East, WM

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The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described.

WITNESS the signature of the Water Resources Director, affixed

this date. June 11, 1985

/s/ William H. Young
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 48, page 53193

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Attachment A

Certificates 53193, 53194, 53195, 53196, & 53260

Application for a Permanent Water Right Transfer – Amazon Data Services, Inc.

13777

STATE OF OREGON

COUNTY OF UMATILLA

CERTIFICATE OF WATER RIGHT

This is to certify, That STUART BONNEY

of PO Box 302, Hermiston, State of Oregon 97838, has made proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of a pond

a tributary of Umatilla River for the purpose of irrigation of 77.6 acres and supplemental irrigation of 23.9 acres

under Permit No. 39369 and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from September 30, 1974 that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 1.80 cubic feet per second

or its equivalent in case of rotation, measured at the point of diversion from the stream. The point of diversion is located in the NE 1/4 NW 1/4, Section 21, T5N, R28E, WM; 720 feet South and 600 feet West from North Quarter Corner, Section 21.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-fortieth of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 4 1/2 acre-feet per acre for each acre irrigated during the irrigation season of each year

and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

- PRIMARY
19.6 acres NW 1/4 NE 1/4
18.8 acres SW 1/4 NE 1/4
19.4 acres NE 1/4 NW 1/4
19.8 acres SE 1/4 NW 1/4
Section 21
Township 5 North, Range 28 East, WM
SUPPLEMENTAL
6.2 acres SW 1/4 NW 1/4
17.7 acres SE 1/4 NW 1/4
Section 21
Township 5 North, Range 28 East, WM

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The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described and is subject to minimum flows established by the Water Policy Review Board with an effective date prior to this right.

WITNESS the signature of the Water Resources Director, affixed

this date. June 11, 1985

/s/ William H. Young
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 48, page 53195

STATE OF OREGON

COUNTY OF

UMATILLA

CERTIFICATE OF WATER RIGHT

This is to certify, That STUART BONNEY

of PO Box 302, Hermiston, State of Oregon 97838, has made proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of a pond

a tributary of Umatilla River for the purpose of irrigation of 23.9 acres

under Permit No. 39379 and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from

July 29, 1975 that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 0.42 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the stream. The point of diversion is located in the NE 1/4 NW 1/4, Section 21, T5N, R28E, WM; 720 feet South and 600 feet West from North Quarter Corner, Section 21.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-fortieth of one cubic foot per second per acre. or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 4 1/2 acre-feet per acre for each acre irrigated during the irrigation season of each year

and shall conform to such reasonable rotation system as may be ordered by the proper state officer. A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

17.7 acres NE 1/4 NW 1/4
6.2 acres NW 1/4 NW 1/4
Section 21
Township 5 North, Range 28 East, WM

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The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described and is subject to minimum flows established by the Water Policy Review Board with an effective date prior to this right.

WITNESS the signature of the Water Resources Director, affixed this date. June 11, 1985
/s/ William H. Young
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 48, page 53196

STATE OF OREGON

COUNTY OF

UMATILLA

CERTIFICATE OF WATER RIGHT

This is to certify, That STUART BONNEY

of PO Box 302, Hermiston, State of Oregon 97838, has made
proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of
Umatilla Drain

a tributary of Umatilla River for the purpose of
supplemental irrigation of 125.4 acres

under Permit No. 41489 and that said right to the use of said waters has been perfected in
accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from
February 22, 1977
that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is
limited to an amount actually beneficially used for said purposes, and shall not exceed
2.22 cubic feet per second

or its equivalent in case of rotation, measured at the point of diversion from the stream. The point of
diversion is located in the NE 1/4 NE 1/4, Section 21, T5N, R28E, WM;
840 feet South and 620 feet West from NE Corner, Section 21.

The amount of water used for irrigation, together with the amount secured under any other right
existing for the same lands, shall be limited to one-fortieth of one cubic foot per second per
acre, or its equivalent for each acre irrigated and shall be further
limited to a diversion of not to exceed 4 1/2 acre-feet per acre for each
acre irrigated during the irrigation season of each year

and shall
conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is
appurtenant, is as follows:

19.6 acres NW 1/4 NE 1/4
18.8 acres SW 1/4 NE 1/4
37.1 acres NE 1/4 NW 1/4
6.2 acres NW 1/4 NW 1/4
6.2 acres SW 1/4 NW 1/4
37.5 acres SE 1/4 NW 1/4
Section 21
Township 5 North, Range 28 East, WM

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The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein
described and is subject to minimum flows established by the Water Policy Review Board with an effective date
prior to this right.

WITNESS the signature of the Water Resources Director, affixed

this date. July 10, 1985

/s/ William H. Young
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 48, page 53260

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Attachment C

Evidence of Use Affidavits

Application for a Permanent Water Right Transfer – Amazon Data Services, Inc.

13777

Application for Water Right Transfer

Evidence of Use Affidavit



Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem, Oregon 97301-1266
 (503) 986-0900
 www.wrd.state.or.us

Please print legibly or type. Be as specific as possible. Attach additional pages if you need more spacing. Supporting documentation must be attached.

State of Oregon)
) ss
 County of UMATILLA)

I, JANET BONNEY, in my capacity as Executor for Stuart Bonney,
 mailing address 860 W Alder Ave
 telephone number 541-720-8225, being first duly sworn depose and say:

1. My knowledge of the exercise or status of the water right is based on (check one):
 Personal observation Professional expertise

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2. I attest that:

- Water was used during the previous five years on the **entire** place of use for **Certificates 53193, 53194, 53195, 53196, and 53260; OR**
- My knowledge is specific to the use of water at the following locations within the last five years:

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Certificate #	Township	Range	Mer	Sec	¼ ¼	Gov't Lot or DLC	Acres (if applicable)

OR

- Confirming Certificate # _____ has been issued within the past five years; **OR**
- Part or all of the water right was leased instream at some time within the last five years. The instream lease number is: _____ (Note: If the entire right proposed for transfer was not leased, additional evidence of use is needed for the portion not leased instream.); **OR**
- The water right is not subject to forfeiture and documentation that a presumption of forfeiture for non-use would be rebutted under ORS 540.610(2) is attached.
- Water has been used at the actual current point of diversion or appropriation for more than 10 years for Certificate # _____ (For Historic POD/POA Transfers)

(continues on reverse side)

3. The water right was used for: (e.g., crops, pasture, etc.): IRRIGATION OF CROPS

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4. I understand that if I do not attach one or more of the documents shown in the table below to support the above statements, my application will be considered incomplete.

Janet F Bonny
Signature of Affiant

06-07-21
Date

Signed and sworn to (or affirmed) before me this 7th day of June, 2021.



[Signature]
Notary Public for Oregon

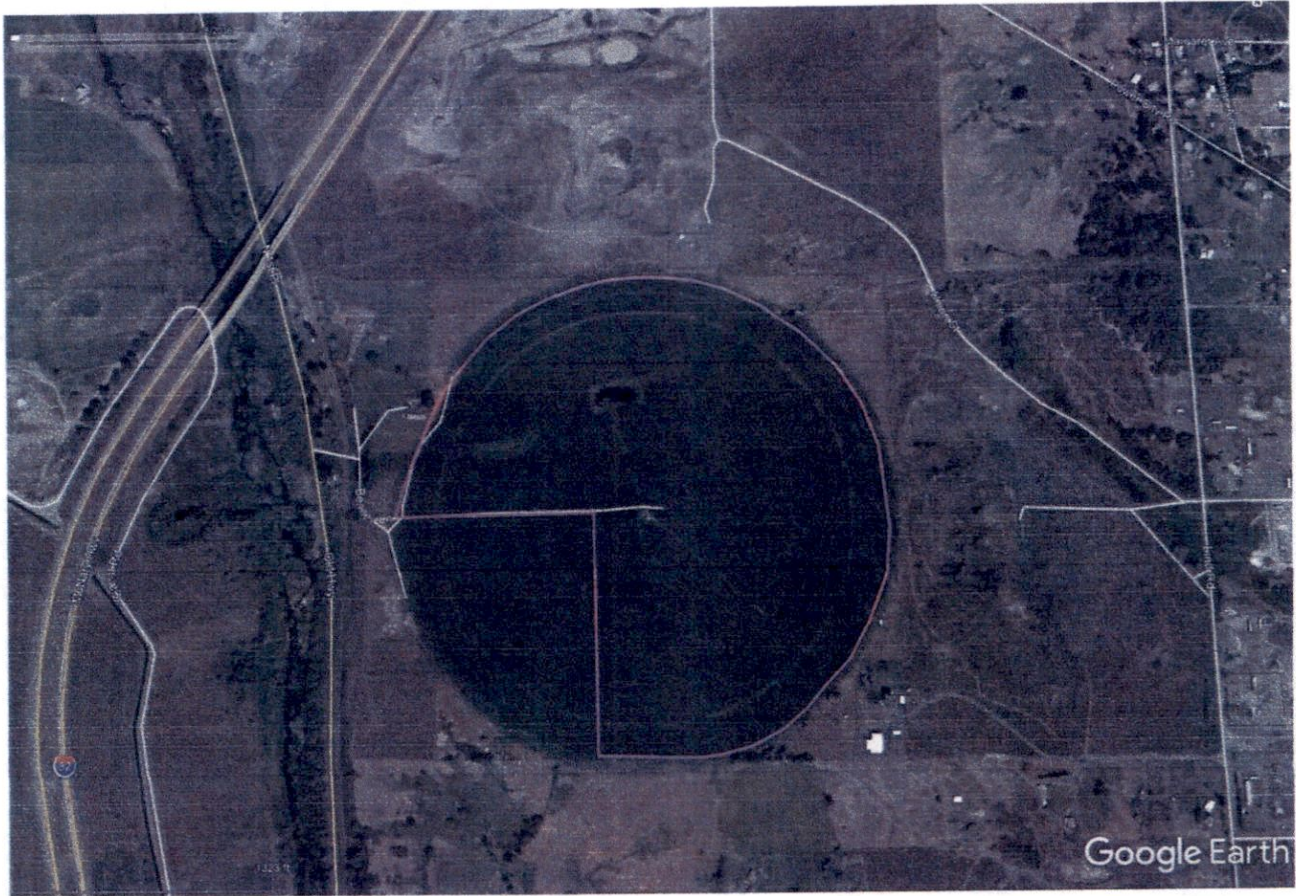
My Commission Expires: 11/06/2021

Supporting Documents	Examples
<input type="checkbox"/> Copy of a water right certificate that has been issued within the last five years. (not a remaining right certificate)	Copy of confirming water right certificate that shows issue date
<input type="checkbox"/> Copies of receipts from sales of irrigated crops or for expenditures related to use of water	<ul style="list-style-type: none"> • Power usage records for pumps associated with irrigation use • Fertilizer or seed bills related to irrigated crops • Farmers Co-op sales receipt
<input type="checkbox"/> Records such as FSA crop reports, irrigation district records, NRCS farm management plan, or records of other water suppliers	<ul style="list-style-type: none"> • District assessment records for water delivered • Crop reports submitted under a federal loan agreement • Beneficial use reports from district • IRS Farm Usage Deduction Report • Agricultural Stabilization Plan • CREP Report
<input checked="" type="checkbox"/> Aerial photos containing sufficient detail to establish location and date of photograph	<p>Multiple photos can be submitted to resolve different areas of a water right. If the photograph does not print with a "date stamp" or without the source being identified, the date of the photograph and source should be added.</p> <p>Sources for aerial photos: OSU – www.oregonexplorer.info/imager OWRD – www.wrd.state.or.us Google Earth – earth.google.com TerraServer – www.terra-server.com</p>
<input type="checkbox"/> Approved Lease establishing beneficial use within the last 5 years	Copy of instream lease or lease number
<input checked="" type="checkbox"/> Water right holder was ready, willing and able to use supplemental water rights.	

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**Attachment D
Supplemental Form D**

Application for a Permanent Water Right Transfer – Amazon Data Services, Inc.

13777

Supplemental Form D

Water Right Transfers Within the Boundaries of or Served by an Irrigation District or other Water Supplier (Association, Ditch Co., etc.)

[For transfers submitted under OAR Chapter 690 Division 380]



Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem, Oregon 97301-1266
 503-986-0900
www.oregon.gov/OWRD

The Department requires non-district applicants to communicate with districts/water suppliers during the planning and preparation of transfer applications involving water rights having a point of diversion or appropriation (POD/POA) or place of use (POU) served by or located within the boundaries of an irrigation district, or other type of water supplier to which assessments are paid. In some cases consent will be required from the district or water supplier.

This form must be included with any transfer application that involves rights served by or located within the boundaries of a district or other type of water supplier.

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1. APPLICANT INFORMATION

NAME AMAZON DATA SERVICES, INC., ATTN: NAT SAHLSTROM		PHONE (HM)	
PHONE (WK) 567-806-0783		CELL	FAX
ADDRESS 410 TERRY AVENUE NORTH			
CITY SEATTLE	STATE WA	ZIP 98109	E-MAIL** NATSAHLS@AMAZON.COM

2. DISTRICT or WATER SUPPLIER INFORMATION

DISTRICT/WATER SUPPLIER NAME HERMISTON IRRIGATION DISTRICT		PHONE (HM)	
PHONE (WK) 541-567-3024		CELL	FAX 541-564-1069
ADDRESS 366 E. HURLBURT AVENUE			
CITY HERMISTON	STATE OR	ZIP 97838	E-MAIL** OFFICE@HERMISTONID.ORG

** By providing an e-mail address, the applicant and/or the district/water supplier consents to receive all correspondence from the Department electronically. Copies of final order documents will also be mailed.

3. WATER RIGHTS ISSUED IN THE NAME OF, or LOCATED WITHIN, or SERVED BY AN IRRIGATION DISTRICT, OTHER DISTRICT, OR WATER SUPPLIER

a. List the water right(s) involved in this transfer:

	Application / Decree	Permit / Previous Transfer	Certificate	Is the water right in the name of a district, water supplier, or BOR*?
1.				YES <input type="checkbox"/>
2.				YES <input type="checkbox"/>
3.				YES <input type="checkbox"/>
4.				YES <input type="checkbox"/>
5.				YES <input type="checkbox"/>

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Attach additional pages for additional water rights if necessary.

*Bureau of Reclamation

b. Determine a district's/water supplier's connection to your points of diversion (POD) or appropriation (POA) and places of use (POU). [You may need to consult with your district/water supplier.]

CURRENT ASSOCIATIONS Please answer the following "yes" or "no" questions:

YES NO One or more of the current POD(s) / POA(s) involved in the transfer are served by a district/water supplier or rely on BOR water.

YES NO All or a portion of the current POU involved in this proposed transfer receives water for either primary or supplemental irrigation from the district/water supplier; i.e., the POU is currently layered with a district or BOR water supplied water right(s).

PROPOSED ASSOCIATIONS Please answer the following "yes" or "no" questions:

YES NO One or more of the proposed POD(s) / POA(s) involved in the transfer are currently served or will be served by a district/water supplier if the transfer is approved, or rely on BOR water.

YES NO All or a portion of the proposed POU involved in this proposed transfer currently receives or will receive either primary or supplemental irrigation from the district/water supplier; i.e., the POU will be layered with a district/water supplier or BOR water supplied water right(s).

COMMENTS OR ADDITIONAL INFORMATION

4. APPLICANT'S SIGNATURE

(1) I certify that I have notified the district/water supplier about the proposed water right transfer application by [check one]:

email, phone, postal mail, in person, or other (please specify) _____

(2) I certify that to the best of my knowledge the information contained in this Supplemental Form D is true and accurate.

DocuSigned by:
Nat Sahlstrom
8246288220447A
Applicant Signature

Nat Sahlstrom
Name (print)

June 27, 2021
Date

5. (WHEN REQUIRED) DISTRICT or WATER SUPPLIER CONSENT TO THE PROPOSED WATER RIGHT TRANSFER

District Manager or Water Supplier consent is required if any box on this form is marked "YES."

The district/water supplier certifies the following:

- (1) The district/water supplier has reviewed the applicant's proposed water right transfer application and maps; and
- (2) The district/water supplier consents to the proposed water right transfer application.

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YES NO After proof of completion, the confirming water right certificate is to remain in the name of the U.S. Bureau of Reclamation or the district/water supplier.

YES NO The district/water supplier will be responsible for submitting the claim of beneficial use prepared by a Certified Water Rights Examiner (CWRE).

Signature of District Manager /Water Supplier Name (print), Title Date

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**CITY OF UMATILLA PLANNING DEPARTMENT
REPORT AND DECISION
FOR
SITE PLAN REVIEW SP-3-18**

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REPORT DATE: May 21, 2018

REPORT PREPARED BY: Brandon Seitz, City Planner

I. GENERAL INFORMATION AND FACTS

Applicant: YGH Architects, 707 SW Washington Street Suite 1200, Portland, OR 97205.

Property Owners: VAData Inc., 1918 Eighth Avenue, 4th Floor, Seattle, WA 97108.

Land Use Review: Site Plan Review for development of a proposed data center building, water treatment building, associated access drive, parking and loading docks.

Property Description: Township 5N, Range 28E, Section 21, Tax Lot 200.

Location: The subject property is located at 81712 Lind Road, Hermiston, OR 97838.

Existing Development: The property has been improved with small agricultural and accessory buildings.

Proposed Development: The applicant intends to develop the property with the proposed data center building, three future data center buildings, future security building, water treatment building, associated access drive, parking and loading docks.

Zone Light Industrial (M-1).

Adjacent Land Use(s):

Adjacent Property	Zoning	Use
North	County F2 and M2	Gravel pit and vacant scrubland
South	County R1	Rural residential
East	County M1, City M2	Light Industrial and gravel pit
West	County F1	Umatilla river and rural residential

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II. NATURE OF REQUEST AND GENERAL FACTS

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The applicant, YGH Architects, is requesting approval to develop the property with a data center building, water treatment building, associated access drive, parking and loading docks. The proposed data center building will be the first of four buildings to be constructed on the property. The applicant has indicated they intend to produce a building design that followed the design guidelines set forth by the property owner, VAData, with any necessary accommodations needed to satisfy all planning/zoning and building codes that apply. The applicant will submit a site plan review application for the subsequent buildings at a later date.

The proposed use is permitted in the M-1 zone subject to approval of Site Plan Review. Establishment of the use must be in accordance with the development standards of the M-1 zone and the applicable site plan review requirements under Section 10-13-2 of the City of Umatilla Zoning Ordinance (CUZO).

III. ANALYSIS

The criteria applicable to this request are shown in underlined text and the responses are shown in standard text. All of the following criteria must be satisfied in order for this request to be approved.

CUZO 10-5A-4: DEVELOPMENT STANDARDS:

- A. Buffer Area: If a use in this District abuts or faces a residential district, a landscape area of twenty feet (20') along the entire frontage will be required on the side abutting or facing the adjacent district in order to provide a buffer area. Screening, landscaping or other conditions necessary to preserve the character of the adjacent district may be required to be established and maintained by the property owner. The setback may be reduced if appropriate and compensating screening measures are proposed and approved through site review.

Findings: The subject property faces a residential district along the entire southern property line and a portion of the northwest property line. The applicant's submitted landscaping plan provides the required landscape areas along the property lines fronting a residential district

Conclusion: The applicant has submitted a landscape plans that provides a twenty foot (20') landscaped buffer area along the entire frontage of the property that face a residential district.

CUZO 10-13-2: SITE REVIEW:

B. Application:

3. Site Design Criteria And Standards For Nonresidential Developments: The following requirements are in addition to any requirements specified in the applicable zoning district:

- a. Landscaped areas shall be provided with automatic irrigation unless a landscape architect certifies that plants will survive without irrigation.

Findings: The applicant submitted detailed plans for landscaping that includes an automatic irrigation system.

Conclusion: The applicant's submitted landscape plans include automatic irrigation.

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- b. Landscaping shall be located along street frontages and building fronts to enhance the street appearance of a development.

Findings: In addition to landscaping along street frontages and building fronts the applicant is required to comply with the "Buffer Area" requirements of the M-1 zone found in Section 10-5A-4 (A). The applicant's landscaping plans provides the required buffer area along the property lines facing a residential district but does not address landscaping along street or building frontages. The applicant will be required to submit a modified landscaping plan to address the property frontage along Lind Road. The building front is located over 1,000 feet from the road and is not visible from Lind Road. Therefore, no landscaping along the building front is required.

Conclusion: The applicant has address landscaping along property lines facing a residential district. However, the submitted landscape plan does not provide landscaping along Lind Road, a street frontage, as required by this standard. Therefore, the applicant will be required to submit a modified landscaping plan including landscaping along the street frontage of Lind Road.

- c. Outdoor storage and garbage collection areas shall be entirely screened with vegetation, fence, or wall.

Findings: The garbage collection and outdoor storage areas, as shown on the applicant's site plan, are not visible from Lind Road or neighboring properties. In addition, the garbage collection area will be enclosed by a six foot high fence.

Conclusion: The outdoor storage and garbage collection areas will not be visible from Lind Road or neighboring properties and will be enclosed by a fence.

- d. Based on anticipated vehicle and pedestrian traffic and the condition of adjacent streets and rights of way, the city may require right of way improvements including, but not limited to, paving, curbs, sidewalks, bikeways, lighting, turn lanes, and other facilities needed because of anticipated vehicle and pedestrian traffic generation. Minimum requirements shall conform to the standards of subsection 11-4-2C of this code, minimum street standards and the public works standards.

Findings: The subject property has access to Lind Road a gravel road. The applicant has submitted an accounting for average daily trip generated by the proposed data center building and water treatment building. The proposed buildings would generate 78 daily trips with a maximum of 60 vehicles parked on site at one time.

In addition to the proposed buildings the applicant intends to develop the property with three additional data center buildings. As the site continue to develop the site will generate approximately 78 daily trips per data center building in addition to construction traffic for subsequent buildings.

The City is in the process of finalizing plans to extend city utilities to serve the Highway 395 area. Therefore, the City will require the minimum street improvements required by this standard to be delayed until the planned utilities are developed.

Conclusion: The minimum improvements required by this standard must comply with subsection 11-4-2C of the City Municipal Code, minimum street standards and public

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work standards. Lind Road is classified as a minor arterial street south of Margaret Avenue, a collector north of Margaret Avenue to the canal and a local street north of the canal to US 730. The subject property has frontage on Lind Road south of Margaret Avenue. Therefore, a condition of approval will be imposed requiring the applicant to enter an agreement with the City for improvements to Lind Road.

- e. Access shall generally be taken from the higher classification street when a development fronts more than one street, except in the case of developments along Highway 730, which shall take access from an alley or a side street unless there is no alternative.

Findings: The applicant intends to utilize two access points onto the subject property. A temporary construction access located at the intersection of Lind Road and Union Street. The applicant also intends to develop a new primary access point south of the Union/Lind intersection. Both proposed access points are taken from Lind Road the highest classification street/road the property fronts.

Conclusion: The proposed construction and new driveway will both take access from Lind Road the highest classification street the property fronts.

- f. Developments shall provide an on site pedestrian circulation system that connects building entrances, public sidewalks, bicycle and automobile parking areas, and parts of the site or abutting properties that may attract pedestrians. Walkways shall maintain a clear width of at least five feet (5') and shall be separated from vehicles by curbs, raised bumpers, planter strips, or similar barriers. Walkways through parking areas or crossing driveways shall be clearly identified by a different material or pavement markings or both. Walkways shall be in clearly visible locations to promote safety. Walkways shall be hard surfaced.

Findings: The applicant's submitted site plan shows a five foot (5') wide sidewalk starting at the future security building and continuing between the proposed buildings and other future buildings on the campus. The walkways are clearly identified by a different material and are separated by a curb as required by this standard.

Conclusion: The applicant's submitted site plan shows a sidewalk with curb at least five feet in width connecting the parking areas, building entrances and future security building. The subject property is a secure facility and is not open to the public. Therefore, it is not necessary to require the internal sidewalks to connect to the public right of way.

- g. The primary building and entry orientation shall be to the fronting street rather than a parking lot.
- h. All buildings shall incorporate ground floor windows along street facades, with at least twenty percent (20%) of any wall within thirty feet (30') of a street consisting of display areas, windows, or doorways.
- i. Building facades facing a street shall include changes in relief such as cornices, columns, gables, bay windows, recessed entries, or similar architectural or decorative elements.

Findings: As shown on the applicant's submitted site plan the proposed data center building and water treatment building will be oriented towards the internal access road

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that connects to the main entry off Lind Road. Due to security reasons, there is only one entry point onto the campus. There are no windows located along the street façade that faces Lind Road and the building do not incorporate architectural or decorative elements into the design.

However, the intent of these standards are to require nonresidential buildings/uses to orient the building towards the street and provide an attractive design incorporating window or display areas to attract customers. The proposed use is not open to the public and access onto the site is highly restricted. In addition, the proposed buildings will not be visible from Lind Road.

Conclusion: As address above the intent of these standards are to require commercial and industrial uses to orient new buildings towards the street frontage and incorporate design elements and windows to attract customers. The proposed use is not open to the public and the proposed buildings will not be visible from Lind Road. Therefore, these standards are not considered applicable to this application.

- j. A drive-through use shall be oriented to the side or rear of a building and shall be designed to minimize conflicts with pedestrians and vehicles.

Findings: The proposed use will not include a drive-through.

Conclusion: The proposed use will not include a drive-through. This criterion is not applicable.

4. Access Standards For All Uses

- a. New Connections: New connections shall not be permitted within the functional area of an intersection or interchange as defined by the connection spacing standards of this title and public works standards, unless no other reasonable access to the property is available.

Findings: The applicant is proposing two access points onto the site. A new primary access road and a temporary construction access point. The temporary construction access point is an existing access point onto Lind Road and is not subject to this standard. The new primary access point is not located within a functional area of an intersection.

Conclusion: The temporary construction access is an existing access point and is not subject to this standard. The applicant's proposed primary access point is not located within a functional area of an intersection.

- b. Access Connections: Where no other alternative exists, the city administrator may allow construction of an access connection along the property line farthest from the intersection. In such cases, directional connections (i.e., right in/out, right in only, or right out only) may be required.

Findings: As addressed above the primary access point onto the site is not within a functional area of an intersection.

Conclusion: The primary access point onto the site is not within a functional area of an intersection.

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- c. Cross Access Drives, Pedestrian Access: Adjacent commercial or office properties such as shopping plazas and office parks that are major traffic generators shall provide a cross access drive and pedestrian access to allow circulation between sites.

Findings: There are no adjacent commercial or office properties.

Conclusion: The subject property is not located adjacent to commercial or office properties that are major traffic generators. This criterion is not applicable.

- d. Separation Distance: The city may reduce the required separation distance of access points where they prove impractical, provided all of the following requirements are met:

- (1) Joint access driveways and cross access easements are provided.
- (2) The site plan incorporates a unified access and circulation system.
- (3) The property owner enters into a written agreement with the city, recorded with the deed, that preexisting connections on the site will be closed and eliminated after construction of each side of a joint use driveway.
- (4) The city may modify or waive the requirements of this section where the characteristics or layout of abutting properties would make a development of a unified or shared access and circulation system impractical.

Findings: The applicant intends to utilize two access points onto the subject property. A temporary construction access located directly across from Union Street at the intersection of Union and Lind. This access point is an existing permitted access point. The applicant also intends to establish a new access point onto the subject property located south of Union Street. The new access point will be the primary access point onto the property. The applicant has indicated that the temporary access will be eliminated and fenced off upon completion of construction.

Conclusion: The applicant intends to utilize an existing permit access point located directly across from Union Street as a temporary construction access point. The applicant also intends to establish a new primary access point onto the property located south of Union Street. The proposed new access point meets the City's required separation distances for access points.

- e. Driveway Standards: Driveways shall meet the following standards:

- (1) If the driveway is one way in or out, the minimum width shall be ten feet (10') and appropriate sign(s) designating the driveway as a one-way connection shall be provided.
- (2) For two-way access, each lane shall have a minimum width of ten feet (10').
- (3) The length of a driveway shall be designed in accordance with the anticipated storage length of entering and exiting vehicles to prevent vehicles from backing into the flow of traffic on the public street or causing unsafe conflicts with on site circulation.

Findings: The existing access point/construction driveway is approximately twenty-two (22') feet in width. The proposed permanent access point/primary driveway will be thirty (30') feet in width. Both internal driveways are long enough to accommodate traffic entering or exiting onto Lind Road.

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Conclusion: Both access points are over twenty (20') feet in width. In addition, both driveways are of sufficient length to accommodate traffic entering and exiting onto Lind Road.

- f. Phased Developments: Development sites under the same ownership or consolidated for the purpose of development and comprising more than one building site, shall be reviewed as a single property for the purposes of complying with access standards. The number of access points permitted shall be the minimum number necessary to provide reasonable access to the site, not the minimum for that frontage.

Findings: The proposed buildings will be part of a phased development of the property. However, the proposed access points will be the only access points established. The proposed building will utilize the primary access point once construction is complete. The applicant's submitted site plan shows the future proposed buildings will also utilize the primary access point.

Conclusion: As shown on the applicant's submitted site plan all of the proposed/future building will utilize a single access point onto Lind Road once construction is complete.

- g. Nonconforming Access Features: Legal access connections in place when this title was adopted that do not conform with the standards herein are considered nonconforming features and shall be brought into compliance with applicable standards when new access connection permits are requested or when there is a change in use or enlargement or improvement that will increase trip generation.

Findings: The applicant's proposed access point meets the City's minimum spacing standards for an access point.

Conclusion: The permanent access point will be developed to meet current City standards.

- h. Reverse Frontage: Lots that front on more than one street shall be required to locate motor vehicle accesses on the street with the lower functional classification. This requirement may be waived or modified when a commercial or industrial use would be required to take access from a street in a residential neighborhood.

Findings: The applicant is proposing to develop access onto Lind Road. However, the property also has direct frontage onto an undeveloped County right of way along the northern property lines.

Conclusion: The applicant is proposed to develop access onto Lind Road the only developed right of way the property has frontage onto. This standard conflicts with substandard 10-13-2(B)(3)(e) that requires "access shall generally be taken from the higher classification street when development fronts more than one street". Therefore, this standard is not considered applicable to this application.

- i. Review By The Oregon State Department Of Transportation: Any application that involves access to the state highway system shall be reviewed by the Oregon department of transportation for conformance with state access management standards. In the I-82/U.S. 730 interchange area management plan (IAMP) management area,

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proposed access shall be consistent with the access management plan in section 7 of the IAMP.

Findings: This request does not include access directly onto a state highway system and the propose access points are not located within the I-82/U.S. 730 IAMP.

Conclusion: Access will be onto Lind Road not a state highway. In addition, the subject property and proposed access points are not located with the I-82/U.S. 730 IAMP. This criterion is not applicable.

IV. SUMMARY AND PUBLIC COMMENT

The applicant, YGH Architects, is requesting approval to develop the property with a data center building, water treatment building, associated access drive, parking and loading docks. The request appears to meet all of the applicable criteria and standards as addressed in this report. Therefore, based on the information in Sections I and II of this report, and the above criteria, findings of fact and conclusions addressed in Section III, this request, SP-3-18, for Site Plan Review is **APPROVED**, subject to the conditions of approval contained in Section V.

Teara Farrow Ferman, Interim Director of the Department of Natural Resources for the Confederated Tribes of the Umatilla Indian Reservation (CTUIR), submitted the following comments:

Understanding that this is not a requirement of the City of Umatilla's Zoning requirements but for consideration. The CTUIR would like for YGH Architects to conduct an archaeological survey of Tax Lot 200 prior to beginning construction to determine present/absence of archaeological resources or consider having an archaeological monitor present during ground disturbance activities. There are a number of recorded archaeological sites near this location.

If neither of these can be a requirement of the City then we offer these additional comments.

If any historic, cultural or other archaeological artifacts, or human remains are discovered during construction and installation of the fiber optic cable or associated structures, the applicant shall immediately cease construction activity, secure the site, and notify appropriate agencies including but not limited to the City of Umatilla and the Confederated Tribes of the Umatilla Indian Reservation (CTUIR) Cultural Resources Protection Program.

Therefore, the City will impose a condition of approval required construction activities to cease if artifacts or human remains are discovered.

V. CONDITIONS OF APPROVAL

1. The applicant must obtain all federal, state and local permits or licenses necessary for construction and operation of the proposed use.

2. Prior to the commencement of applicant's business operations in the first primary building on the property, applicant shall enter an agreement with the City establishing a schedule and parameters for completion of full street improvements on Lind Road from the southern edge of the property to Union Street consistent with City standards applied to Beach Access Road near applicant's existing facility. Applicant shall pay its proportionate share for these street improvements in accordance with the agreement.
3. Applicant must submit a modified Landscape Plan that provides landscaping along the property frontage of Lind Road. Landscaped areas must provide automatic irrigation unless a landscape architect certifies the plans will survive without irrigation.
4. All landscape areas must be installed prior to commencement of business operations in the primary building (data center) on the property. If the applicant obtains subsequent approval of primary buildings two through four this condition will be deferred to require installation of landscape areas prior to commencement of business operations in the last primary building (data center) on the property.
5. Any fence over six feet (6') in height shall be required to comply with setbacks for structures.
6. If the property owner determines a need to establish any additional outdoor storage areas in the future, sight-obscuring screening must be provided that complies with the development standards of the Light Industrial (M-1) Zone. Only outdoor storage areas that serve the permitted use on the site are allowed.
7. Failure to comply with the conditions of approval established herein may result in revocation of this approval.
8. If any historic, cultural or other archaeological artifacts, or human remains are discovered during construction of the data center building or associated structures, the applicant shall immediately cease construction activity, secure the site, and notify appropriate agencies including but not limited to the City of Umatilla and the Confederated Tribes of the Umatilla Indian Reservation (CTUIR) Cultural Resources Protection Program.

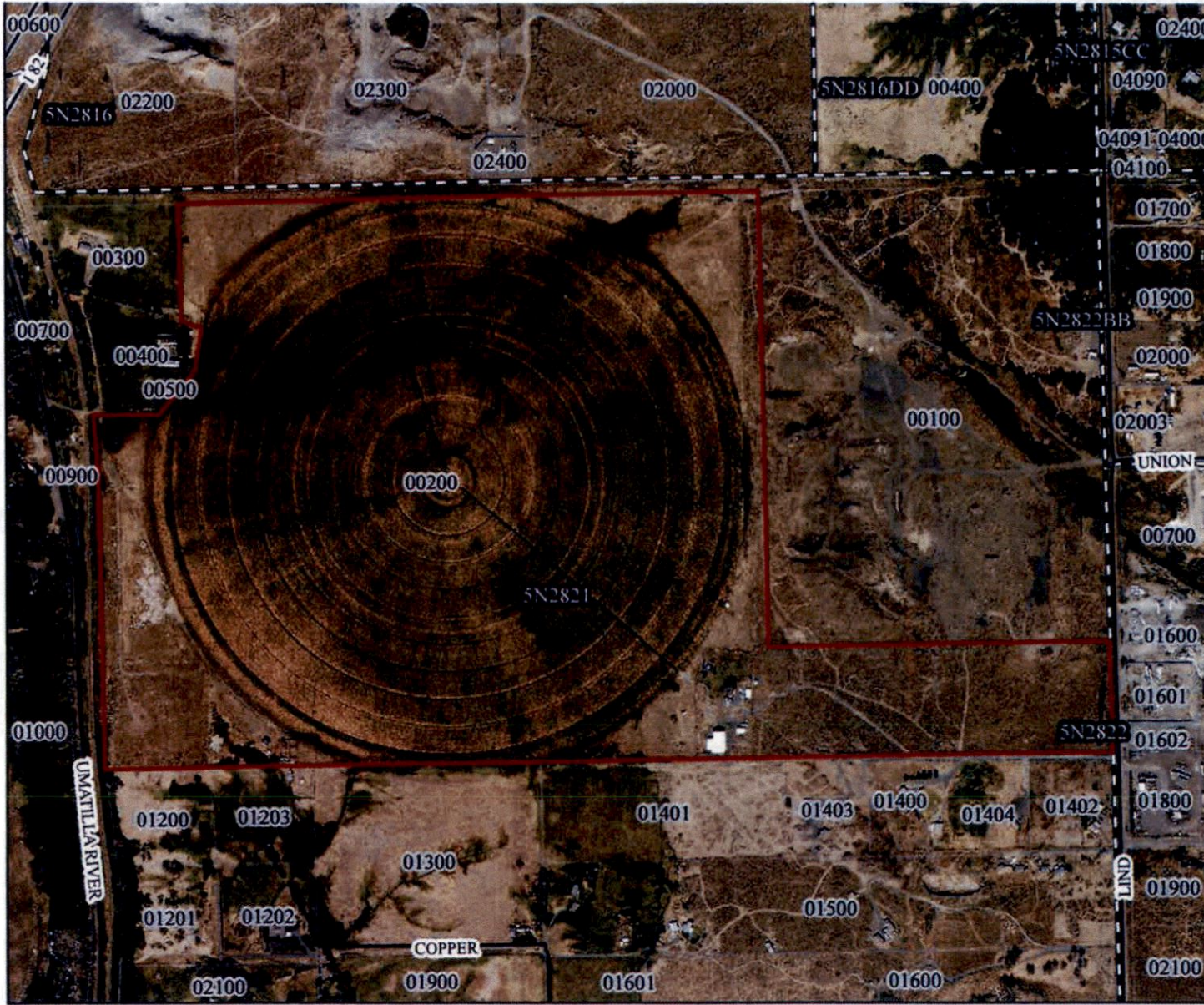
VI. EXHIBITS

- Exhibit A – Public notice map
- Exhibit B – Applicant's Site Plan (reduced)
- Exhibit C – Applicant's Site Details (reduced)
- Exhibit D – Planting & Irrigation Plan (reduced)

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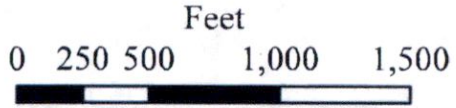
**PROPERTY OWNERS WITHIN 100'
NOTICE AREA
FROM SUBJECT PARCEL**

MAP	TAXLOT	OWNER
5N281600	2000	USA
5N281600	2200	MORRISON JOHN K & MORRISON GREGORY
5N281600	2300	HIATT BETTY 1/4 ET AL 3/4
5N281600	2400	UMATILLA ELEC COOP ASSOC
5N282100	100	HIATT BETTY 1/4 ET AL 3/4
5N282100	200	VATDATA INC
5N282100	300	WHITE DEBRA A 1/3 ET AL 2/3
5N282100	400	WHITE DEBRA A 1/3 ET AL 2/3
5N282100	500	WHITE DEBRA A 1/3 ET AL 2/3
5N282100	700	HAMPTON FLORA L
5N282100	900	GALLOWAY DE WAYNE PERRY
5N282100	1200	PARKINS VAUGHN EDWARD & TAMARA ROSE
5N282100	1203	PARKINS VAUGHN EDWARD & TAMARA ROSE
5N282100	1300	RIVERA PEDRO & MARIA
5N282100	1400	NOBLES SAM K & NANCY C
5N282100	1401	NOBLES SAM K & NANCY C
5N282100	1402	RANNE DONALD L
5N282100	1403	NOBLES SAM K & NANCY C
5N282100	1404	NOBLES SAM K & NANCY C
5N282200	1600	HIATT BETTY 1/4 ET AL 3/4
5N282200	1601	ESPARAZA FILIBERTO
5N282200	1602	HIATT BETTY 1/4 ET AL 3/4
5N282200	1800	WILLIAMS RONALD

**SITE PLAN REVIEW (SP-3-18)
YGH ARCHITECTS, APPLICANT
VADATA INC., PROPERTY OWNER
MAP #5N2821, TAX LOT 200**

Exhibit A

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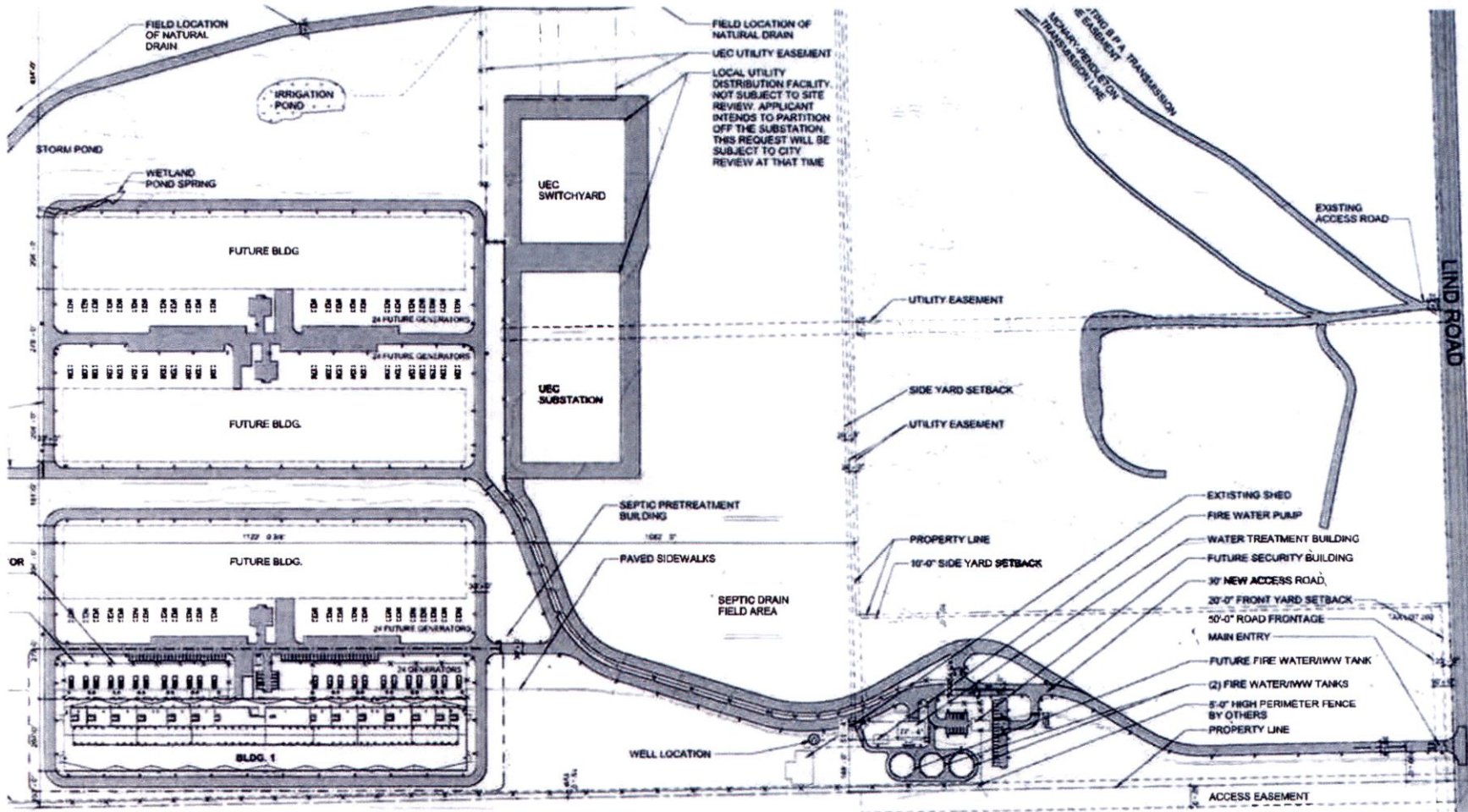
Legend
 Subject Property
 Streets
 Assessor's Maps

Tax Lots (2/8/18)

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MAP DISCLAIMER: No warranty is made as to the accuracy, reliability or completeness of this data. Map should be used for reference purposes only. Not survey grade or for legal use. Created by Brandon Seitz, on 4/12/2018



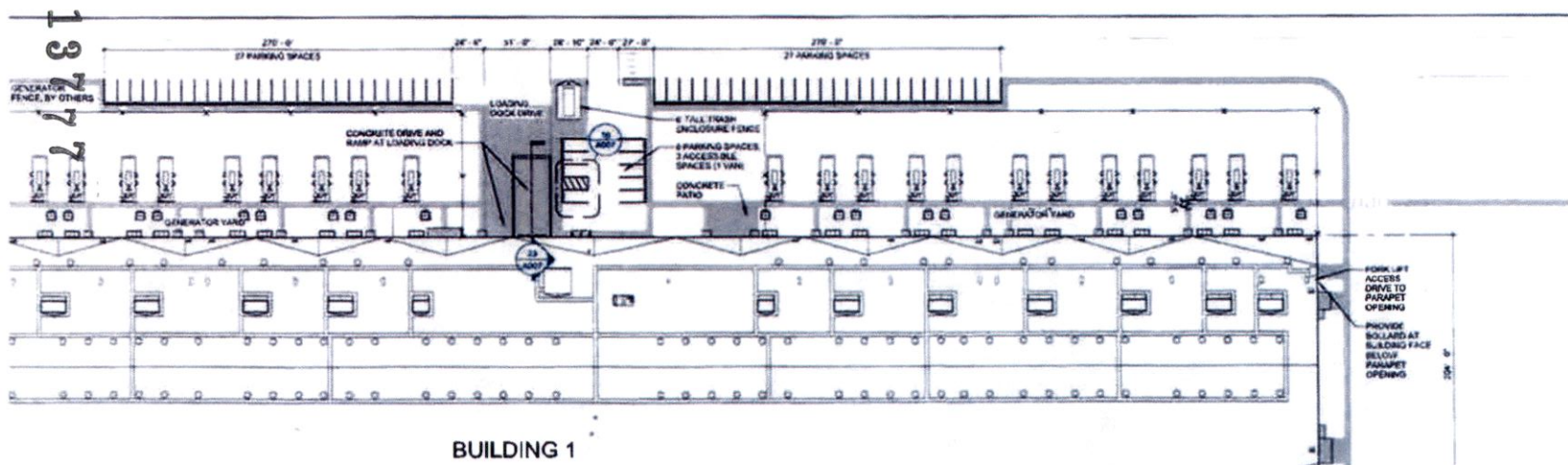
SITE LEGEND

- ENTRANCE / EXIT DESCRIPTION
- PROPERTY LINE
- LINE OF CONSTRUCTION
- 1/4" = 1' TOPOGRAPHIC ELEVATION
- SITE LIGHTING
- WELL
- STOP SIGN

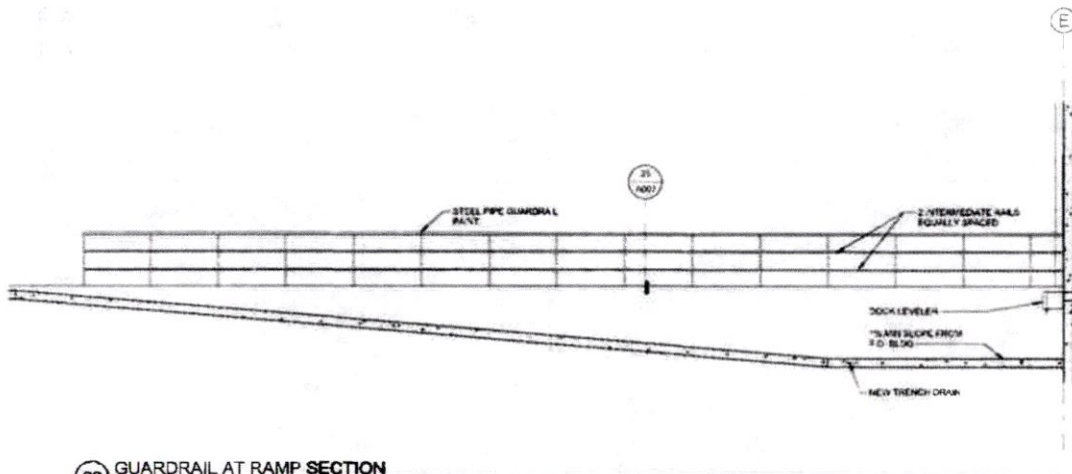
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KEY PLAN

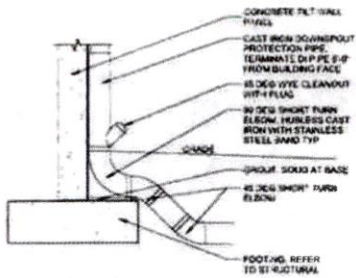


BUILDING 1

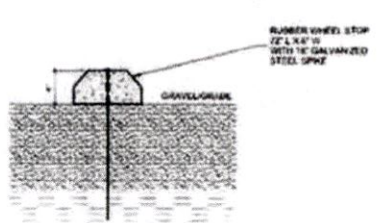


23 GUARDRAIL AT RAMP SECTION
1/2" = 1'-0"

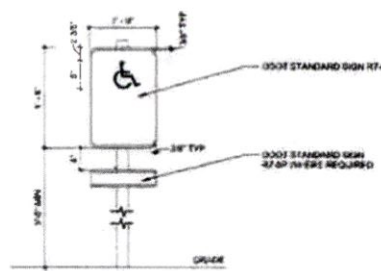
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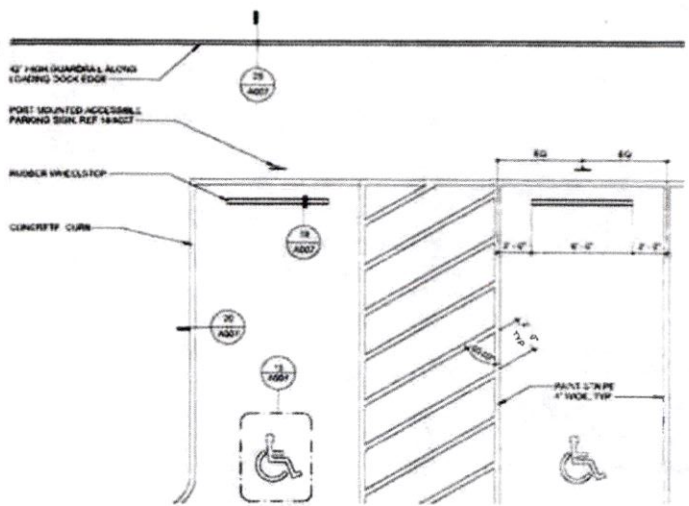
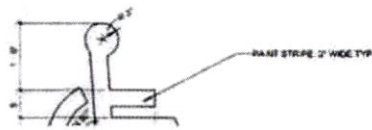
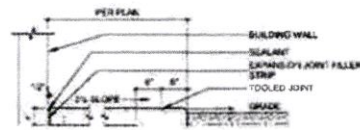
24 DOWNSPOUT CONNECTION
3/8" = 1'-0"

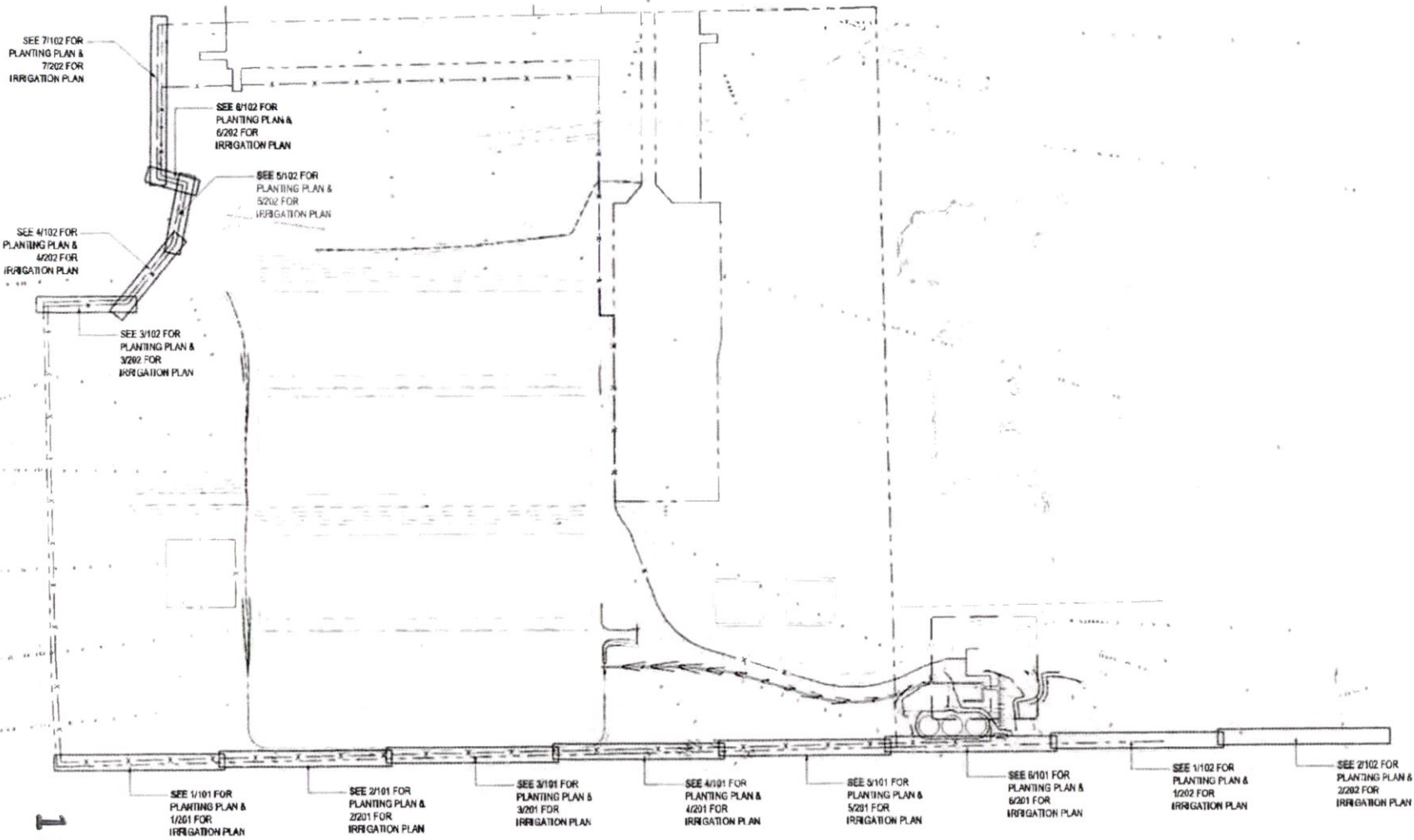


19 RUBBER WHEEL STOP
1/2" = 1'-0"



14 ACCESSIBLE PARKING SIGN
1/2" = 1'-0"





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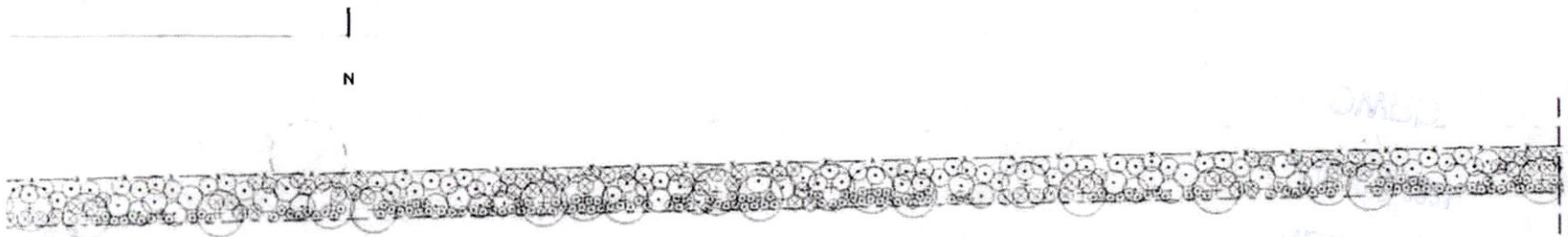
PLANTING AND IRRIGATION KEY PLAN



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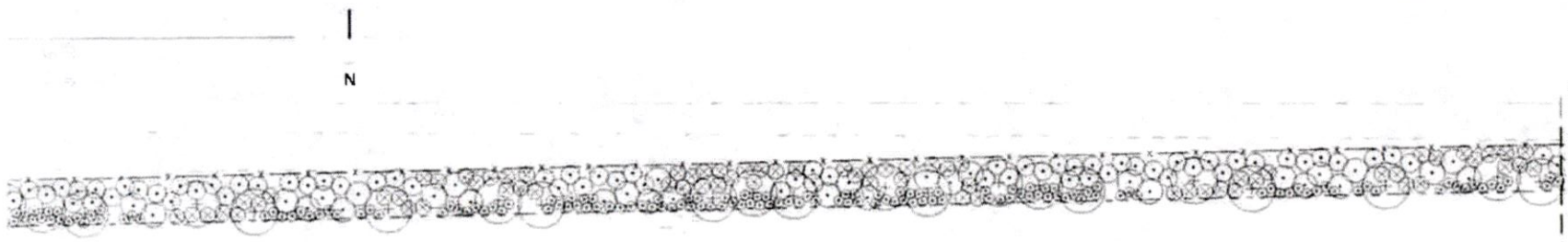
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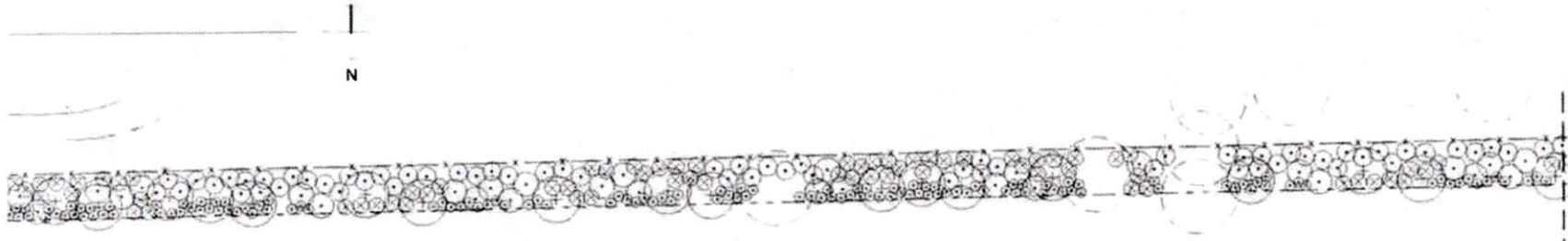
MATCHLINE - SEE DETAIL 3/101

10	1/2" ASPHALT	1.5
11	1" ASPHALT	2.0
12	1" ASPHALT	2.0
13	1" ASPHALT	2.0
14	1" ASPHALT	2.0
15	1" ASPHALT	2.0
16	1" ASPHALT	2.0
17	1" ASPHALT	2.0

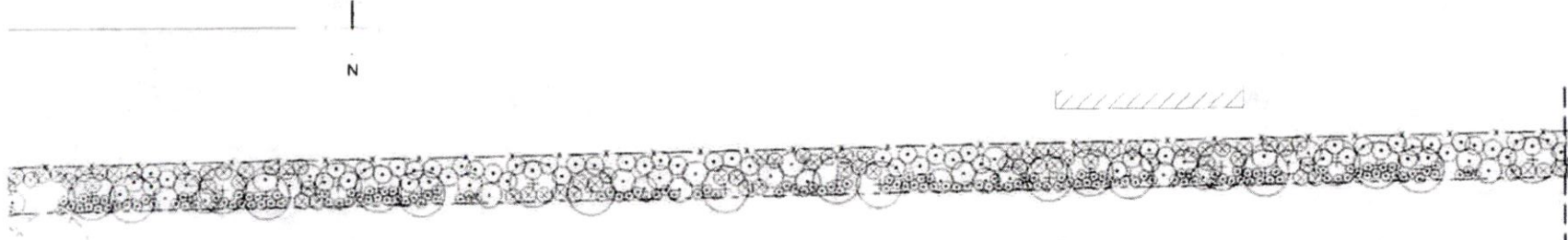
SMILE
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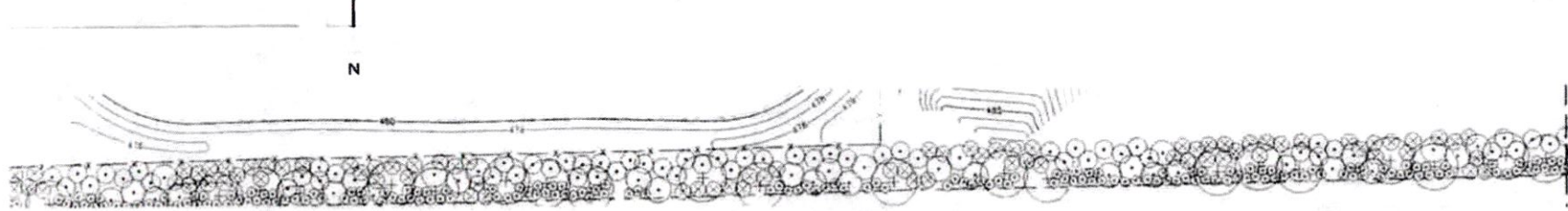
MATCHLINE - SEE DETAIL 4/101



MATCHLINE - SEE DETAIL 5/101



MATCHLINE - SEE DETAIL 6/101



SEE DETAIL 1/102

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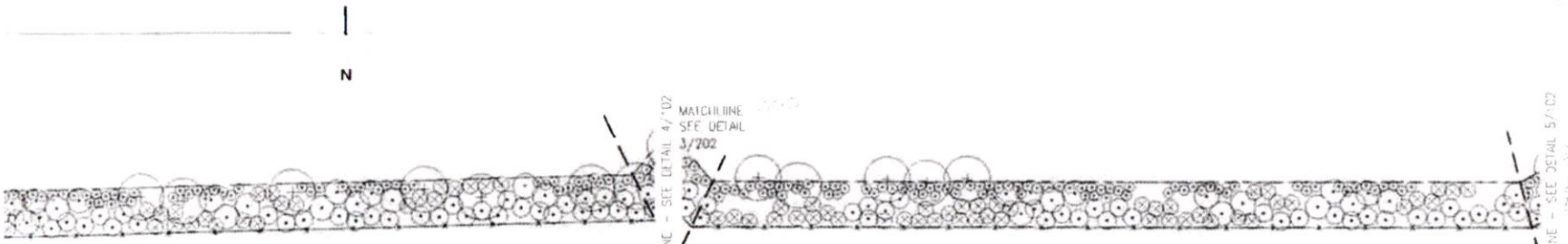
N



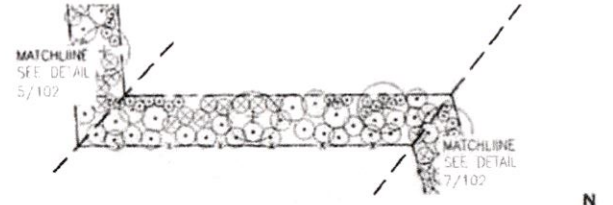
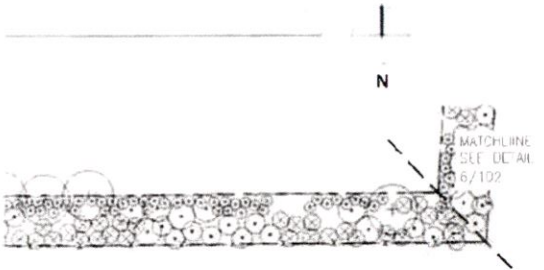
SOUTHEAST PROPERTY CORNER

MATCHLINE - SEE DETAIL 3/102

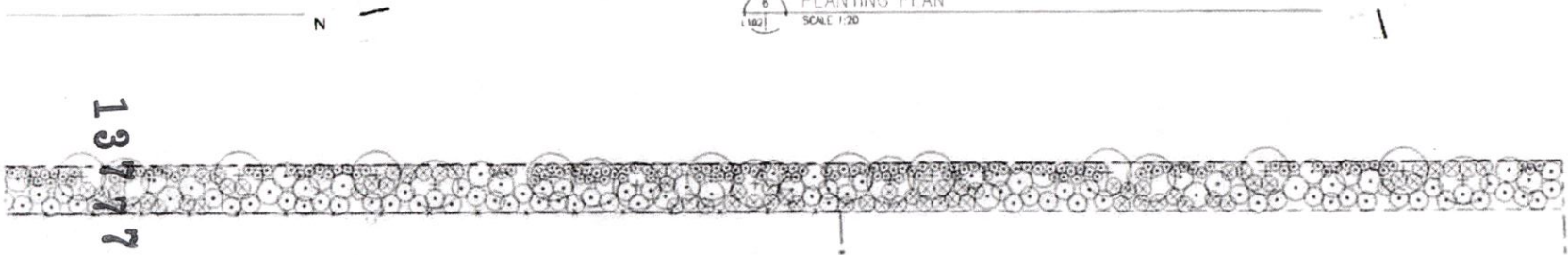
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4 PLANTING PLAN
SCALE 1:20



6 PLANTING PLAN
SCALE 1:20



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KEY PLAN

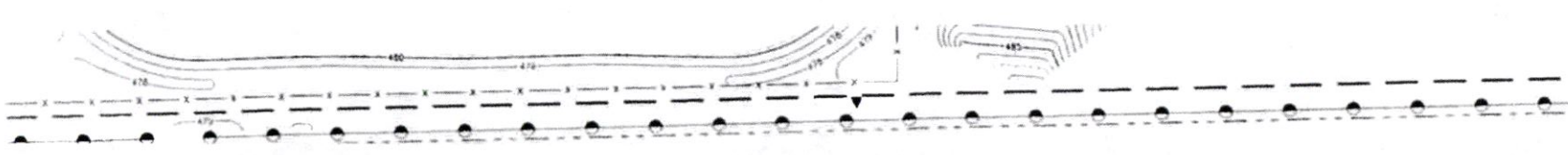
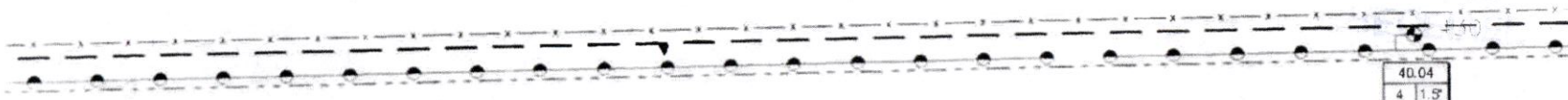
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GENERAL NOTES
 DIMENSIONS
 TYPICAL
 NEW
 EXISTING

PROPOSED MATERIALS
 ASPHALT
 CONCRETE
 GRAVEL
 SAND
 SLOPE
 FINISH

22	GPM
A3 1'	ZONE # VAL

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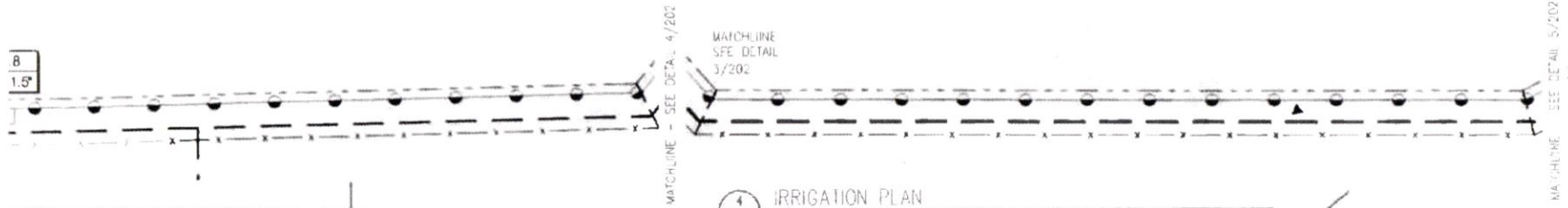


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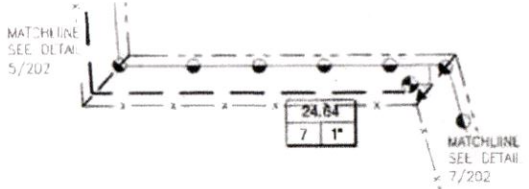
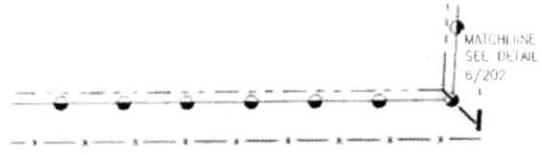


SOUTHEAST PROPERTY CORNER

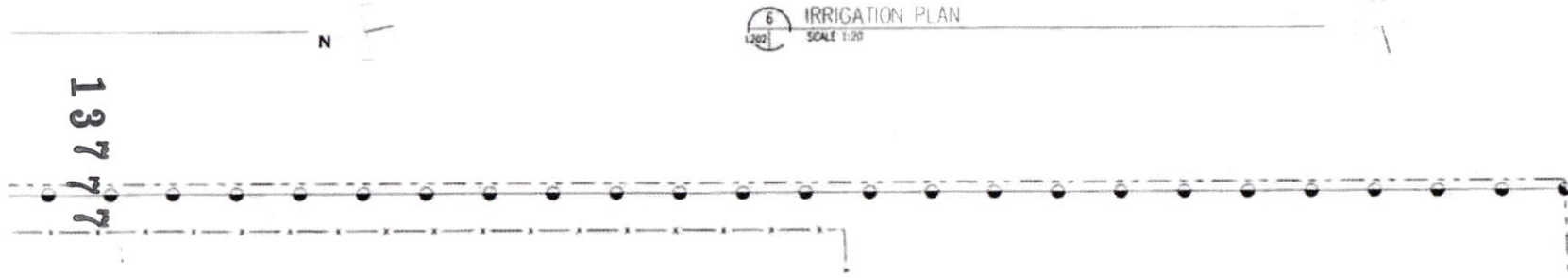
NO FURTHER WORK TO BE DONE
 CONTRACTOR TO VERIFY ALL DIMENSIONS
 POC
 SEE DETAIL 5/202
 INDICATED PERMITTING
 HANDY
 PROJECT: 22-000-003
 ZONE # VAL
 22 GPM
 A3 1"



4 IRRIGATION PLAN
 SCALE 1:20



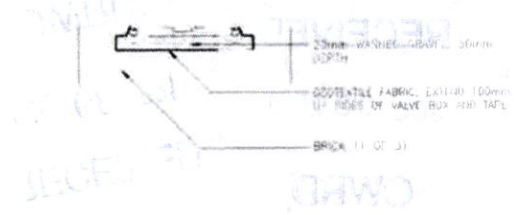
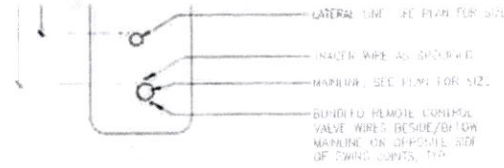
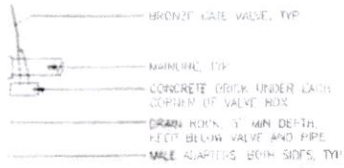
6 IRRIGATION PLAN
 SCALE 1:20



KEY PLAN

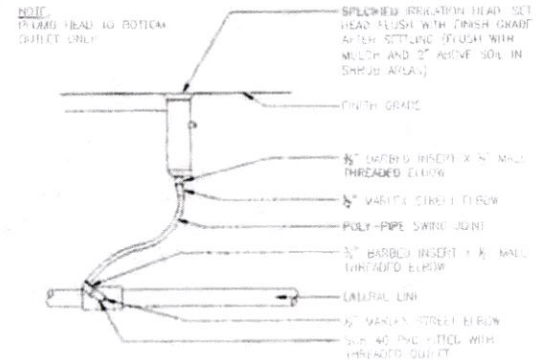
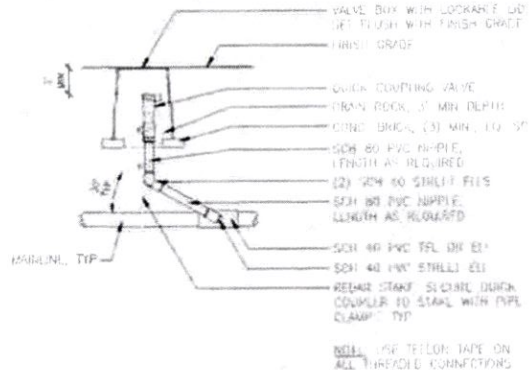
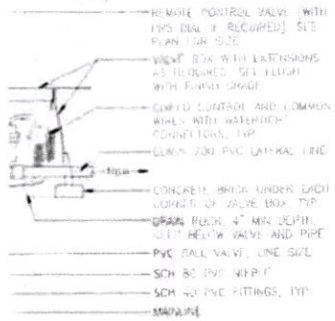
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2 TRENCHING
 SCALE: NTS

3 SWING CHECK VALVE
 SCALE: NTS

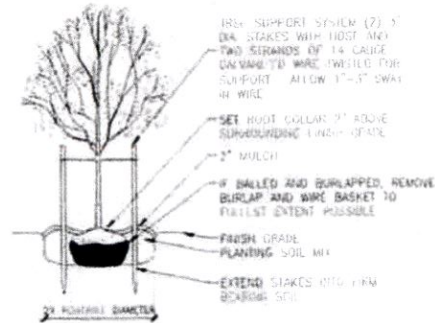
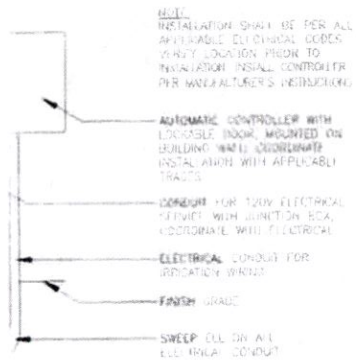


POSITION OF VALVE TO BE SET IS INDICATED ON PLAN ALL THREADED CONNECTIONS

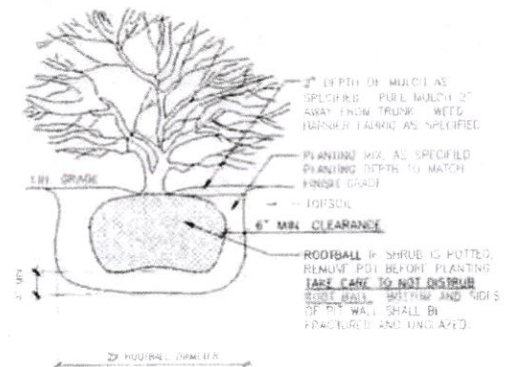
4 TRENCHING VALVE
 SCALE: NTS

5 QUICK COUPLER VALVE
 SCALE: NTS

6 POP-UP SPRINKLER
 SCALE: NTS



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Attachment F

Well Log - UMAT 3388

Application for a Permanent Water Right Transfer – Amazon Data Services, Inc.

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WATER WELL REPORT

The original and first copy of this report are to be filed with the STATE ENGINEER, SALEM, OREGON within 30 days from the date of well completion.

STATE OF OREGON (Please type or print) (Do not write above this line)

DEC 23 1974 State Well No. 51/22E-2167 STATE ENGINEER SALEM, OREGON unatilla Pg 2 of 2

JMAT 3388

(1) OWNER: Name River Bend Construction Address

(2) TYPE OF WORK (check): New Well [X] Deepening [] Reconditioning [] Abandon []

(3) TYPE OF WELL: Rotary [X] Driven [] Jetted [] Bored [] (4) PROPOSED USE (check): Domestic [] Industrial [X] Municipal [] Irrigation [] Test Well [] Other []

(5) CASING INSTALLED: Throated [] Welded [X] 7.0" Diam. from 0 ft. to 7.0 ft. Gage 25.0

(6) PERFORATIONS: Perforated? [] Yes [X] No [] Type of perforator used Size of perforations in. by in.

(7) SCREENS: Well screen installed? [] Yes [X] No [] Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to ft.

(8) WELL TESTS: Drawdown is amount water level is lowered below static level Was a pump test made? [] Yes [X] No [] If yes, by whom? gal./min. with ft. drawdown after hrs.

(9) CONSTRUCTION: Well seal - Material used Cement & bentonite Well sealed from land surface to 7.0 ft. Diameter of well bore to bottom of seal 13 in. Diameter of well bore below seal 1.0 in. Number of sacks of cement used in well seal 3 sacks Number of sacks of bentonite used in well seal 1 sack Brand name of bentonite 117 Number of pounds of bentonite per 100 gallons of water 117 Was a drive shoe used? [] Yes [X] No [] Plugs Size: location ft. Did any strata contain unconsolidated water? [] Yes [X] No [] Type of water? depth of strata Method of sealing strata off Was well gravel packed? [] Yes [X] No [] Size of gravel: Gravel placed from ft. to ft.

(10) LOCATION OF WELL: County Driller's well number 4 4 Section 21 T. 571 N. R. 1 E. W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well. Depth at which water was first found 5 ft. Static level 57 ft. below land surface. Date 1-7-74 Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 10" Depth drilled 100 ft. Depth of completed well 100 ft. Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated.

Table with columns: MATERIAL, From, To, SWL. Rows include Topsoil, Sand & Gravel, Claystone yellow, Basalt, Rock broken black.

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Work started 19 Completed 19 Date well drilling machine moved off of well 19

Drilling Machine Operator's Certification: This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief. (Signed) J Date 19

Drilling Machine Operator's License No. Water Well Contractor's Certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Name TROY GRIFFIN Address 900 HERMISTON AVE HERMISTON OR (Signed) J Date 19 Contractor's License No. 65 Date 19

(USE ADDITIONAL SHEETS IF NECESSARY)

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ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 08-11-2010 BY 60322
UCBAW/SJS

UMA WATER WELL REPORT
33888

STATE OF OREGON AUG 5 1974

State Well No. 5N/28E-212

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

(Please type or print) STATE ENGINEER
SALEM, OREGON

State Permit No. G6792 Pg 1 of 2

(1) OWNER:

Name River Bend Construction
Address P.O. Box 1233
Pendleton, Oregon 97801

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
10" Diam. from 0 ft. to 74 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No.

Type of perforator used

Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? Yes No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
Ball test 300 gal./min. with 23 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
perature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement + bentonite
Well sealed from land surface to 74 ft.
Diameter of well bore to bottom of seal 13 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 3 sacks
Number of sacks of bentonite used in well seal 1 sacks
Brand name of bentonite Natsumal
Number of pounds of bentonite per 100 gallons
of water lbs./100 gals.
Was a drive shoe used? Yes No Plugs Size: location ft.
Did any strata contain unusable water? Yes No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Umatilla Driller's well number
1/4 1/4 Section 22 T. 571 R. 28 E. W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 35 ft.
Static level 57 ft. below land surface. Date 8-9-74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10"
Depth drilled 100 ft. Depth of completed well 100 ft.
Formation: Describe color, texture, grain size and structure of materials;
and show thickness and nature of each stratum and aquifer penetrated,
with at least one entry for each change of formation. Report each change in
position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Topsoil	0	2	
Sand + gravel	2	58	
Claystone, yellow	58	69	
Basalt	69	85	
Rock broken, black	85	100	W.B.

RECEIVED

JUL 08 2021

OWRD

Work started 8-8 1974 Completed 8-9 1974
Date well drilling machine moved off of well 8-9 1974

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision.
Materials used and information reported above are true to my
best knowledge and belief.
[Signed] Troy Griffin Date 8-9 1974
(Drilling Machine Operator)
Drilling Machine Operator's License No. 15

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is
true to the best of my knowledge and belief.
Name TROY GRIFFIN (Type or print)
Address 900 HERMISTON AVE. HERMISTON ORE
[Signed] Troy Griffin (Water Well Contractor)
Contractor's License No. 65 Date 8-9 1974



RECEIVED

JUL 08 2021

OWRD

July 6, 2021

Kelly Starnes
Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, OR 97301

Re: Transfer Application for Certificates 53193, 53194, 53195, 53196, and 53260, in the name of Amazon Data Services, Inc.

Dear Kelly:

Amazon Data Services, Inc. (Applicant) is the holder of water right Certificates 53193, 53194, 53195, 53196, and 53260. The Applicant is filing the enclosed transfer to change the place of use and character of use for two water rights in their entirety (Certificates 53194 and 53196), and for portions of three water rights (Certificates 53193, 53195, and 53260). The Applicant is also proposing to change the point of appropriation for the two groundwater rights (Certificates 53193 and 53194). No change in the season of use is requested.

The water rights (or portions of rights) being transferred authorize the use of water for irrigation and supplemental irrigation, and are appurtenant to a total of 101.5 acres. The Applicant intends to use water under the water rights for industrial use when its primary source of industrial water supply is not available. The Applicant understands that use of water under the transferred water rights will be limited to a combined maximum authorized rate of 2.54 cfs and an annual volume of 456.75 AF based on per acre limitations of 1/40th cfs and 4.5 AF per acre. The Applicant is requesting 10 years to complete the changes proposed in this transfer application.

Enclosed is an Application for Permanent Water Right Transfer and the required processing fee of \$6,210.

Please contact me if you have any questions or concerns. My telephone number is 541-257-9001.

Sincerely,

A handwritten signature in black ink, appearing to read "Adam Sussman", is written over a horizontal line.

Adam Sussman
Principal Water Resources Consultant

Enclosures: Water Right Transfer Application
Check for application fee in the amount of \$6,210

13777

STATE OF OREGON

COUNTY OF

UMATILLA

IS

CERTIFICATE OF WATER RIGHT

This is to certify, That STUART BONNEY

of PO Box 302, Hermiston, State of Oregon 97838, has made proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of a well

a tributary of Umatilla River for the purpose of supplemental irrigation of 101.5 acres

under Permit No. G-6848 and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from December 23, 1974 that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 0.53 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the well. The well is located in the SE 1/4 SW 1/4, Section 16, T5N, R28E, WM; 270 feet North and 60 feet West from South Quarter Corner Section 16.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-eightieth of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3 acre-feet per acre for each acre irrigated during the irrigation season of each year; provided further that the well shall not appropriate water from an aquifer below 100 feet in depth, and that in the event of a request for a change in point of appropriation, additional point of appropriation, or repair of this well, the quantity allowed herein together with the rights completed under Permits G-6792 and G-7231 shall not exceed 0.53 cfs, the current capacity of this well and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

19.6 acres NW 1/4 NE 1/4
18.8 acres SW 1/4 NE 1/4
19.4 acres NE 1/4 NW 1/4
6.2 acres SW 1/4 NW 1/4
37.5 acres SE 1/4 NW 1/4
Section 21
Township 5 North, Range 28 East, WM

OFF
77.6

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described.

WITNESS the signature of the Water Resources Director, affixed

this date. June 11, 1985

/s/ William H. Young
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 48, page 53193

8197C

13777

STATE OF OREGON

COUNTY OF

UMATILLA

IS

CERTIFICATE OF WATER RIGHT

This is to certify, That STUART BONNEY

of PO Box 302, Hermiston, State of Oregon 97838, has made proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of a well

a tributary of Umatilla River for the purpose of supplemental irrigation of 23.9 acres

under Permit No. G-7231 and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from February 22, 1977 that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 0.30 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the well. The well is located in the SE 1/4 SW 1/4, Section 16, T5N, R28E, WM; 270 feet North and 60 feet West from South Quarter Corner Section 16

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-eightieth of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3 acre-feet per acre for each acre irrigated during the irrigation season of each year; and the well shall not appropriate water from an aquifer below 100 feet in depth, and provided further that in the event of a request for a change in point of appropriation, additional point of appropriation, or repair of this well, the quantity of water allowed herein, together with the rights completed under Permits G-6792 and G-6848 shall not exceed 0.53 cfs, the current capacity of this well and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

17.7 acres NE 1/4 NW 1/4
6.2 acres NW 1/4 NW 1/4
Section 21
Township 5 North, Range 28 East, WM

All

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described.

WITNESS the signature of the Water Resources Director, affixed

this date. June 11, 1985

/s/ William H. Young
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 48, page 53194

STATE OF OREGON

COUNTY OF

UMATILLA

IR

CERTIFICATE OF WATER RIGHT

This is to certify, That STUART BONNEY

of PO Box 302, Hermiston, State of Oregon 97838, has made proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of a pond

a tributary of Umatilla River for the purpose of irrigation of 77.6 acres and supplemental irrigation of 23.9 acres

under Permit No. 39369 and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from September 30, 1974 that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 1.80 cubic feet per second

or its equivalent in case of rotation, measured at the point of diversion from the stream. The point of diversion is located in the NE 1/4 NW 1/4, Section 21, T5N, R28E, WM; 720 feet South and 600 feet West from North Quarter Corner, Section 21.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-fortieth of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 4 1/2 acre-feet per acre for each acre irrigated during the irrigation season of each year

and shall conform to such reasonable rotation system as may be ordered by the proper state officer. A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

PRIMARY
19.6 acres NW 1/4 NE 1/4
18.8 acres SW 1/4 NE 1/4
19.4 acres NE 1/4 NW 1/4
19.8 acres SE 1/4 NW 1/4

Section 21
Township 5 North, Range 28 East, WM

SUPPLEMENTAL
6.2 acres SW 1/4 NW 1/4
17.7 acres SE 1/4 NW 1/4

Section 21
Township 5 North, Range 28 East, WM

Handwritten notes: (77.6) IR 008

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described and is subject to minimum flows established by the Water Policy Review Board with an effective date prior to this right.

WITNESS the signature of the Water Resources Director, affixed this date. June 11, 1985

/s/ William H. Young
Water Resources Director

STATE OF OREGON

COUNTY OF

UMATILLA

IR

CERTIFICATE OF WATER RIGHT

This is to certify, That **STUART BONNEY**

of PO Box 302, Hermiston, State of Oregon 97838, has made proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of a pond

a tributary of Umatilla River for the purpose of irrigation of 23.9 acres

under Permit No. 39379 and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from July 29, 1975 that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 0.42 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the stream. The point of diversion is located in the NE 1/4 NW 1/4, Section 21, T5N, R28E, WM; 720 feet South and 600 feet West from North Quarter Corner, Section 21.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-fortieth of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 4 1/2 acre-feet per acre for each acre irrigated during the irrigation season of each year

and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

17.7 acres NE 1/4 NW 1/4
6.2 acres NW 1/4 NW 1/4
Section 21
Township 5 North, Range 28 East, WM

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described and is subject to minimum flows established by the Water Policy Review Board with an effective date prior to this right.

WITNESS the signature of the Water Resources Director, affixed

this date. June 11, 1985

/s/ William H. Young
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 48, page 53196

8195C

13777

STATE OF OREGON

COUNTY OF UMATILLA

LS

CERTIFICATE OF WATER RIGHT

This is to certify, That STUART BONNEY

of PO Box 302, Hermiston, State of Oregon 97838, has made proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of Umatilla Drain

a tributary of Umatilla River for the purpose of supplemental irrigation of 125.4 acres

under Permit No. 41489 and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from February 22, 1977 that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 2.22 cubic feet per second

or its equivalent in case of rotation, measured at the point of diversion from the stream. The point of diversion is located in the NE 1/4 NE 1/4, Section 21, T5N, R28E, WM; 840 feet South and 620 feet West from NE Corner, Section 21.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-fortieth of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 4 1/2 acre-feet per acre for each acre irrigated during the irrigation season of each year

and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

- 19.6 acres NW 1/4 NE 1/4
- 18.8 acres SW 1/4 NE 1/4
- 37.1 acres NE 1/4 NW 1/4
- 6.2 acres NW 1/4 NW 1/4
- 6.2 acres SW 1/4 NW 1/4
- 37.5 acres SE 1/4 NW 1/4

101588

Section 21
Township 5 North, Range 28 East, WM

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described and is subject to minimum flows established by the Water Policy Review Board with an effective date prior to this right.

WITNESS the signature of the Water Resources Director, affixed

this date. July 10, 1985

/s/ William H. Young
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 48, page 53260