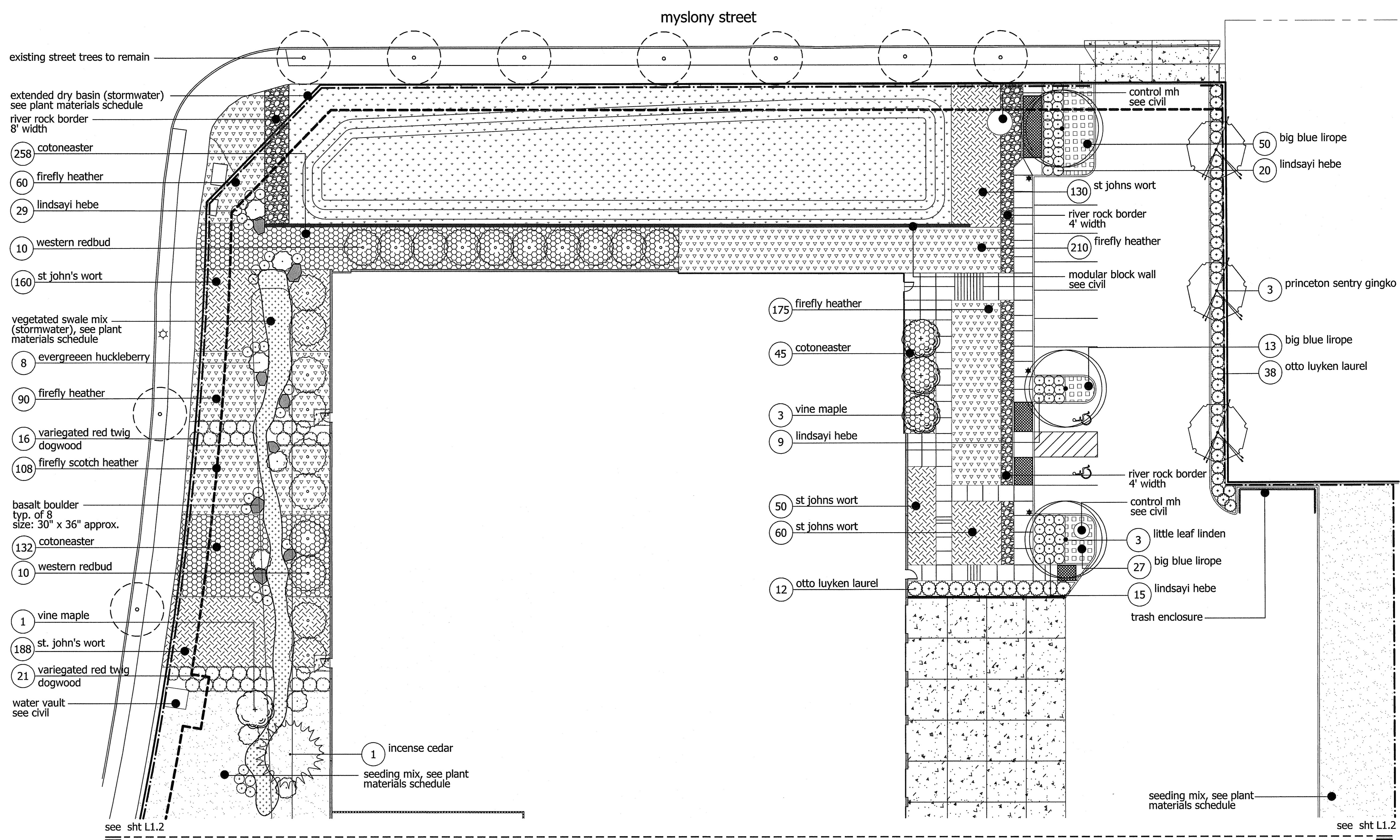


## general notes: landscape plan

- the contractor shall verify with owner and utility companies the locations of all utilities prior to construction. the contractor shall determine in the field the actual locations and elevations of all existing utilities whether shown on the plans or not. the contractor shall call utility protection service 72 hours prior to construction.
- the contractor shall examine finish surface, grades, topsoil quality and depth. do not start any work until unsatisfactory conditions have been corrected. verify limits of work before starting.
- contractor to report all damages to existing conditions and inconsistencies with plans to designated representative.
- all plant masses to be contained within a bark mulch bed, unless noted otherwise.
- bed edge to be no less than 12" and no more than 18" from outer edge of plant material branching, where ground-cover occurs, plant to limits of area as shown.
- contractor shall maintain positive drainage in all landscape beds and all lawn areas.
- contractor to fine grade and rock-hound all turf areas prior to seeding, to provide a smooth and continual surface, free of irregularities (bumps or depressions) & extraneous material or debris.
- quantities shown are intended to assist contractor in evaluating their own take-offs and are not guaranteed as accurate representations of required materials. the contractor shall be responsible for his bid quantities as required by the plans and specifications. if there is a discrepancy between the number labeled on the plant tag and the quantity of graphic symbols shown, the graphic symbol quantity shall govern
- coordinate landscape installation with installation of underground sprinkler and drainage systems.
- with the exception of those trees indicated on the tree removal plan, contractor shall not remove any trees during construction without the express written consent of the designated representative. existing vegetation to remain shall be protected as directed by the designated representative.
- where proposed tree locations occur under existing overhead utilities or crowd existing trees, notify designated representative to adjust tree locations.
- landscape maintenance period begins immediately after the completion of all planting operations and written notification to the designated representative. maintain trees, shrubs, lawns and other plants until final acceptance or 90 days after notification and acceptance, whichever is longer.
- remove existing weeds from project site prior to the addition of organic amendments and fertilizer. apply amendments and fertilizer per the recommendations of the soil analysis from the site.
- back fill material for tree and shrub planting shall contain: one part fine grade compost to one part topsoil by volume, bone meal per manufacturer's recommendation, and slow release fertilizer per manufacturer's recommendation.
- ground covers and perennials shall be planted with a maximum 2 inch cover of bark mulch with no foliage covered.
- contractor shall obtain written approval for all plant material substitutions from the landscape architect prior to installation. plant substitutions without prior written approval that do not comply with the drawings and specifications may be rejected by the landscape architect at no cost to the owner. these items may be required to be replaced with plant materials that are in compliance with the drawings.
- all plant materials shall be nursery grown with healthy root systems and full branching, disease and insect free and without defects such as sun scald, abrasions, injuries and disfigurement.
- all plant material shall be installed at the size and quantity specified. the landscape architect is not responsible for sub-standard results caused by reduction in size and/or quantity of plant materials.

## plant materials schedule

common name	botanical name	size	spacing
<b>trees</b>			
little leaf linden	tilia cordata	1½" cal.	as shown
princeton sentry ginkgo	ginkgo biloba 'princeton sentry'	1½" cal.	as shown
swedish columnar aspen	populus tremula 'erecta'	1½" cal.	9'-0" o.c.
vine maple	acer circinatum	1½" cal. multistem	as shown
austrian pine	pinus nigra	5'-6"	as shown
incense cedar	calocedrus decurrens	5'-6"	as shown
western redbud	cercis occidentalis	1½" cal. multistem	as shown
<b>shrubs</b>			
variegated red twig dogwood	cornus sericea 'hedgerow's gold'	5 gal.	as shown
evergreen huckleberry	vaccinium ovatum	5 gal.	as shown
otto luyken laurel	prunus laurocerasus 'otto luyken'	5 gal.	4'-0" o.c.
lindsay hebe	hebe 'lindsay'	3 gal.	as shown
<b>groundcover</b>			
cotoneaster	cotoneaster dammeri	1 gal.	2'-6" o.c.
firefly heather	calluna vulgaris 'firefly'	1 gal.	2'-6" o.c.
st. john's wort	hypericum calycinum 'aaron's beard'	1 gal.	2'-0" o.c.
big blue liriope	liriope muscari	1 gal.	2'-0" o.c.



**four-s corporation**  
122000 mylony street  
tualatin, oregon 97062

project no.  
**AID0118**  
sheet title  
**planting plan**

date  
designed \_\_\_\_\_  
drawn \_\_\_\_\_  
checked \_\_\_\_\_  
rev. \_\_\_\_\_ date \_\_\_\_\_ by \_\_\_\_\_  
sheet \_\_\_\_\_

**L1.1**

1017 sw monson st. #508  
portland, or 97205  
www.gosml.com  
t: 503-941-6315  
c: 503-504-6587

**Simp.L**  
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LANDSCAPE ARCHITECT •  
OREGON  
03/31/18

**stormwater treatment**  
Landscaped per Clean Water Services (CWS) LIDA Handbook Vegetated Swale Standards, and Chapter 4 of the Runoff Treatment and Control standards Section 4.06.2, with plant materials per Appendix A, Planting Requirements, Storm Water Facilities Plant list.

Landscaped per Clean Water Services (CWS) LIDA Handbook Type B\_Extended Dry Basin Standards, and Chapter 4 of the Runoff Treatment and Control standards Section 4.06.3, with plant materials per Appendix A, Planting Requirements, Storm Water Facilities Plant list.

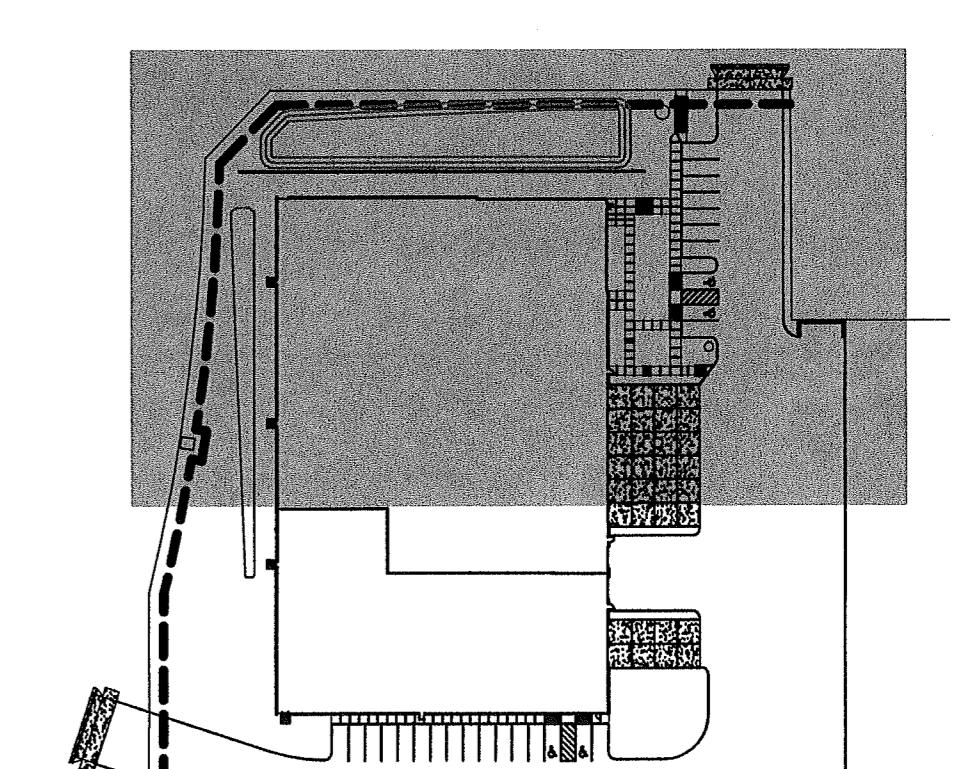
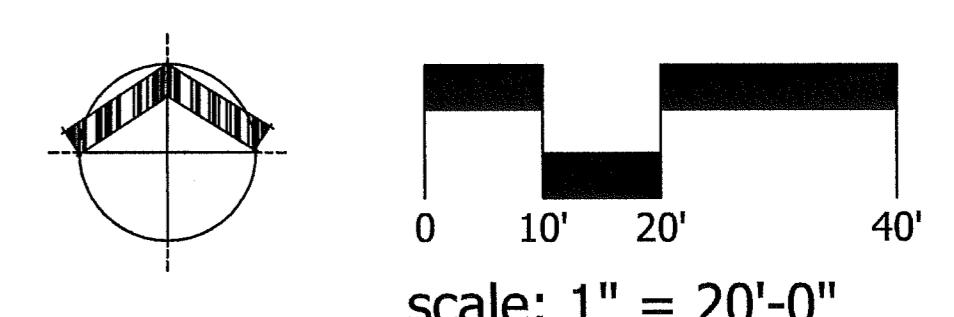
**seeding mix**  
area: 30,100 sf approx. (contractor to perform their own area take offs and verify required square foot area per plans)  
type: PT301 water smart mix (or equal)  
application rate: 10 lbs. per 1000sf or 300 lbs per acre

**river rock border**  
area: 1,300 sf approx. (contractor to perform their own area take offs and verify required square foot area per plans)

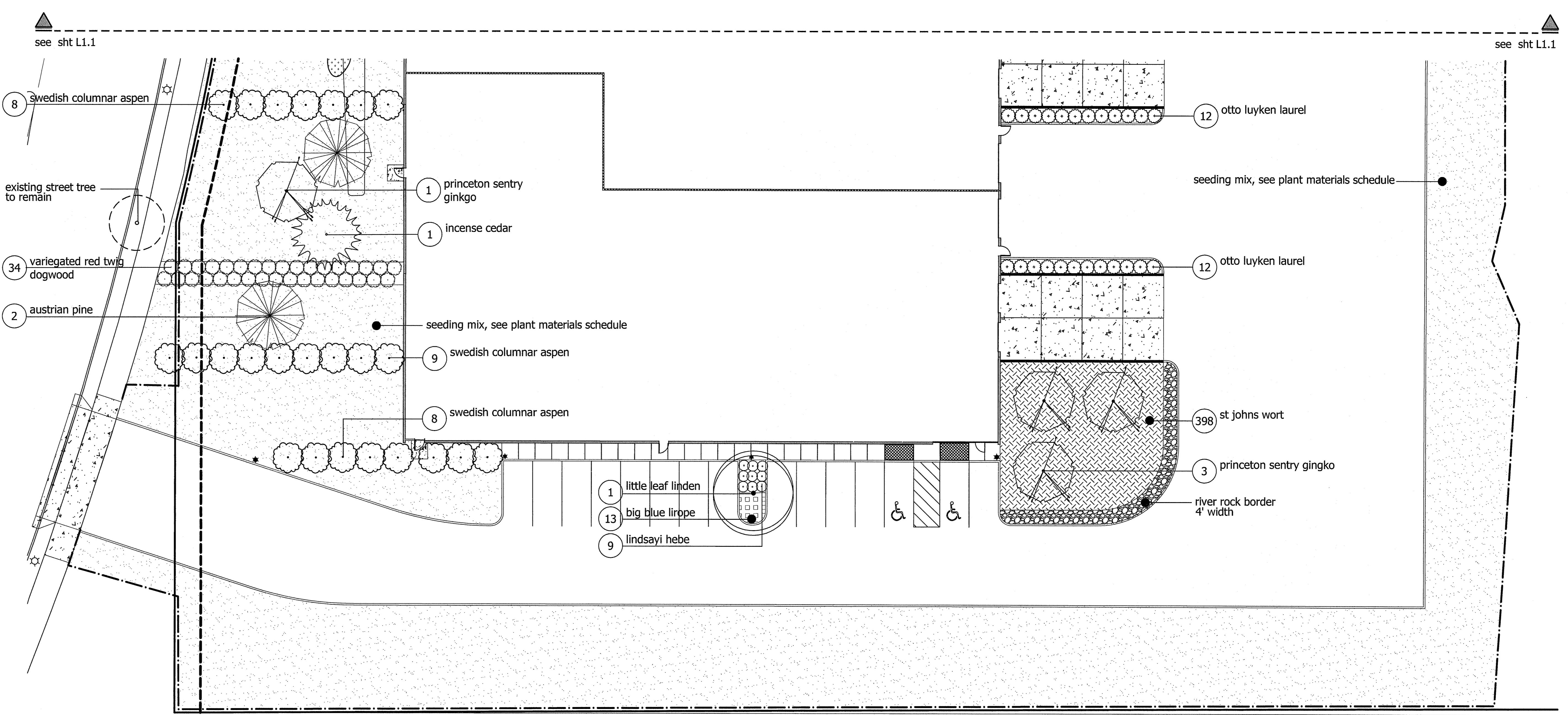
**plant spacing requirements; vegetated swale (920 sf approx.)**  
treatment area = 6 plug per sf / 450 sf (6)  
shrub per acre = 920 sf (.05)  
groundcover = 100% coverage

**plant spacing requirements; extended dry basin (B) (9300 sf approx.)**  
treatment area = 6 plug per sf / 4350 sf (6)  
trees per acre = 9300 sf (.01)  
shrub per acre = 9300 sf (.05)  
groundcover = 100% coverage

- notes:**
- all landscape areas to be irrigated with automatic underground irrigation system, per TDC Section 73.280
  - grove of trees that border adjacent south property line on neighboring lot shall be protected by chain link or other sturdy fencing placed around the trees at drip lines, per TCD Section 73.250, see civil for more information.
  - Per TDC Section 73.360, a minimum of 25sf per parking stall shall be improved with landscape island area. 26 parking stalls provided require minimum of 650sf parking island landscape, 3010sf of parking island area provided. One deciduous shade tree to be provided for every four (4) parking space. 26 parking spaces require six and a half (6.5) trees; seven (7) parking lot shade trees provided.



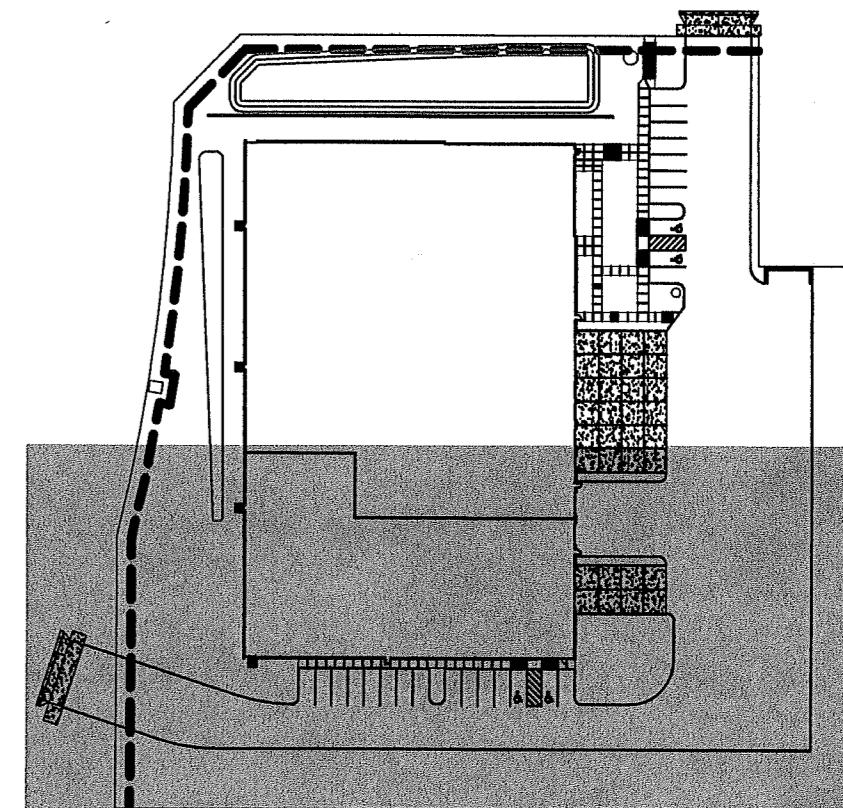
**four-s corporation**  
**12200 myslony street**  
**tualatin, oregon 97062**



**notes:**

1. all landscape areas to be irrigated with automatic underground irrigation system, per TDC Section 73.280
2. grove of trees that border adjacent south property line on neighboring lot shall be protected by chain link or other sturdy fencing placed around the trees at drip lines, per TCD Section 73.250. see civil for more information.
3. Per TDC Section 73.360, a minimum of 25sf per parking stall shall be improved with landscape island area. 26 parking stalls provided require minimum of 650sf parking island landscape; 3010sf of parking island area provided. One deciduous shade tree to be provided for every four (4) parking space. 26 parking spaces require six and a half (6.5) trees; seven (7) parking lot shade trees provided.

scale: 1" = 20'-0"



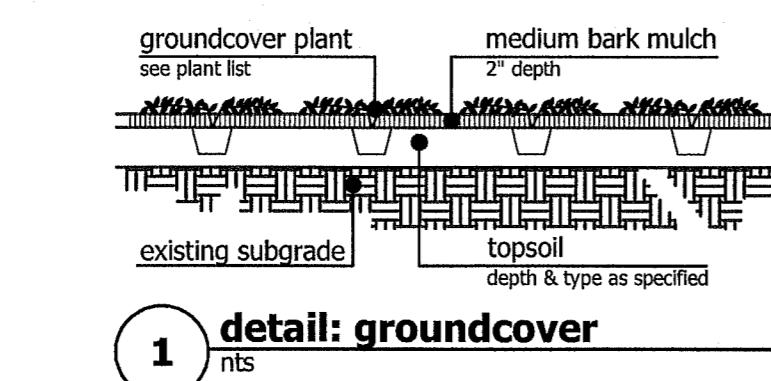
location

project no.  
**AID0118**  
sheet title  
**planting plan**

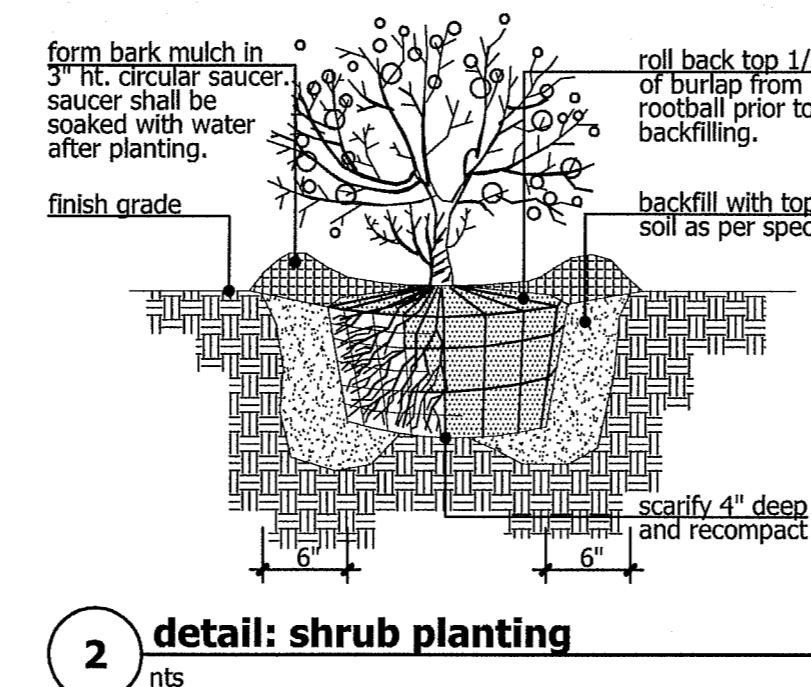
date  
designed  
drawn  
checked  
rev.  
date  
by  
jks  
trh  
jks

sheet

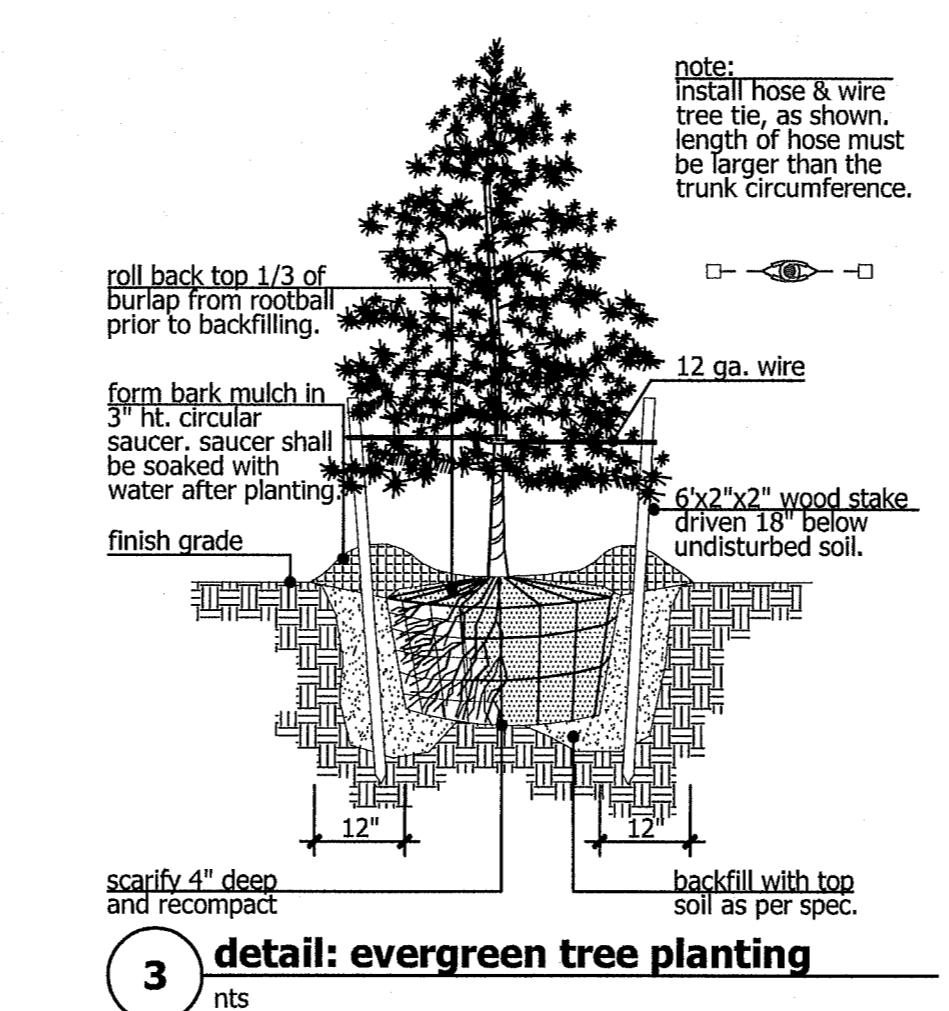
**L1.2**



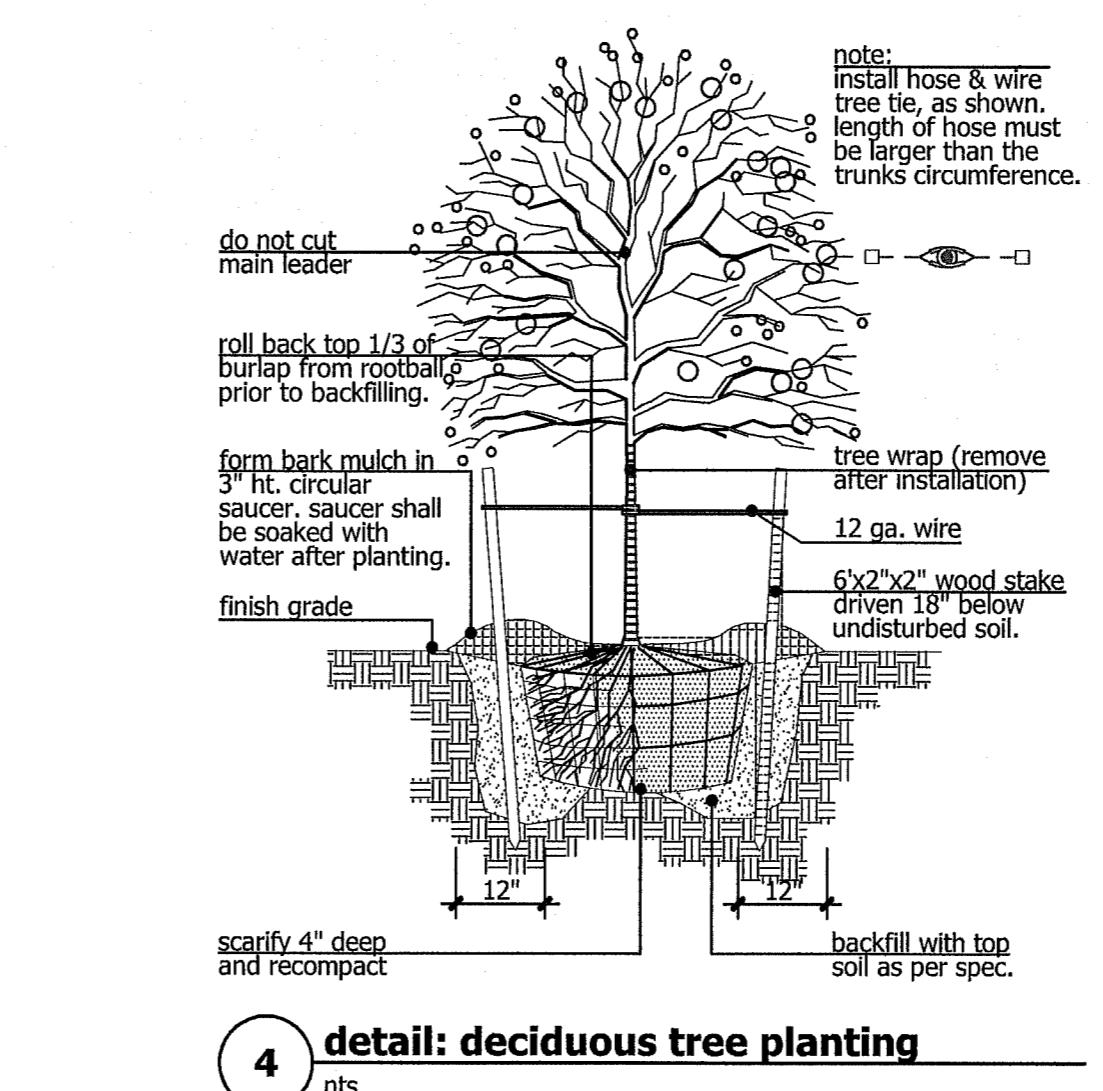
**1 detail: groundcover**



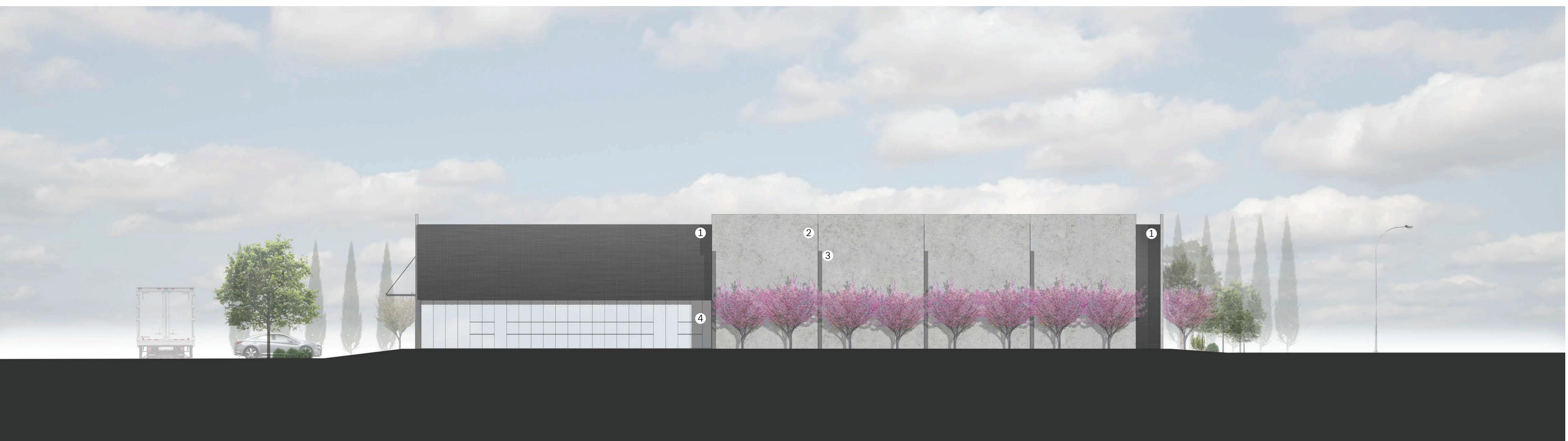
**2 detail: shrub planting**



**3 detail: evergreen tree planting**



**4 detail: deciduous tree planting**



NORTH ELEVATION

- 1 FORMED STEEL PANELS WITH VERTICAL BOX RIB; DARK GRAY COLOR
- 2 TILT-UP CONCRETE PANELS WITH ELASTOMERIC PAINT COATING; SMOOTH FINISH; NEUTRAL COLOR
- 3 12" WIDE BY 1.5" DEEP REVEALS IN TILT-UP CONCRETE PANEL
- 4 ALUMINUM & GLASS EXTERIOR STOREFRONT; DARK GRAY COLOR TO MATCH FORMED STEEL PANELS
- 5 EXTERIOR HOLLOW METAL ACCESS DOOR & FRAMES; PAINT FINISH TO MATCH ADJACENT TILT-UP CONCRETE PANEL AND/OR DARK GREY METAL PANEL



SOUTH ELEVATION

AR18-0004 Exhibit A2

FOUR - S CORPORATION WAREHOUSE  
CITY OF TUALATIN - ARCHITECTURAL REVIEW  
OCTOBER 22, 2018



EAST ELEVATION

1 FORMED STEEL PANELS WITH VERTICAL BOX RIB; DARK GRAY COLOR; SUPPORTED BY PAINTED STEEL GIRTS FROM TILT-UP CONCRETE PANELS

2 TILT-UP CONCRETE PANELS WITH ELASTOMERIC PAINT COATING; SMOOTH FINISH; NEUTRAL COLOR

3 12" WIDE BY 1.5" DEEP REVEALS IN TILT-UP CONCRETE PANEL

4 ALUMINUM & GLASS EXTERIOR STOREFRONT; DARK GRAY COLOR TO MATCH FORMED STEEL PANELS

5 EXTERIOR HOLLOW METAL ACCESS DOOR & FRAMES; PAINT FINISH TO MATCH ADJACENT TILT-UP CONCRETE PANEL

6 12" DEEP PAINTED STEEL PLATE FIN AT EDGE OF FORMED STEEL PANELS; LIGHT GRAY COLOR

7 FORMED STEEL PANELS WITH VERTICAL BOX RIB; DARK GRAY COLOR

8 RAIN WATER SCUPPER AND LEADER; PAINT FINISH

9 12'0"W X 13'0"H SECTIONAL LOADING DOOR WITH PAINT FINISH; NEUTRAL GRAY COLOR

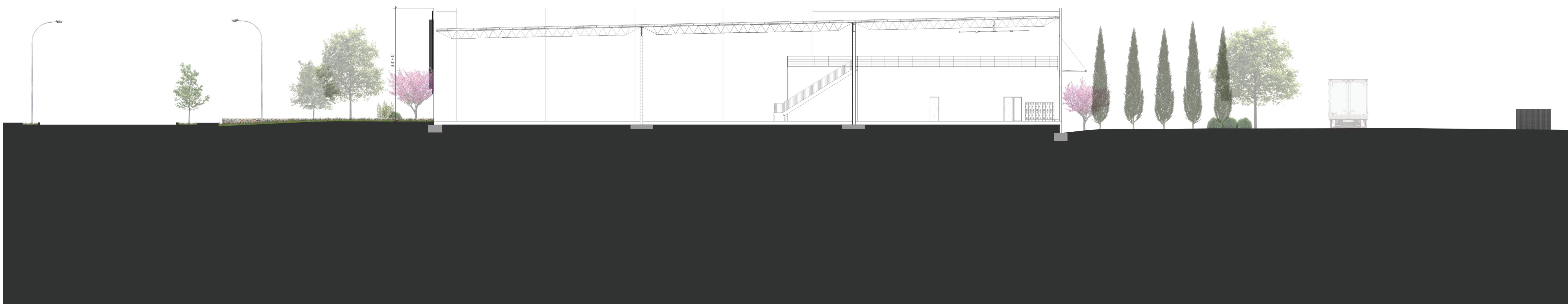
10 9'0"W X 10'0"H SECTIONAL LOADING DOORS WITH PAINT FINISH; NEUTRAL GRAY COLOR



WEST ELEVATION

AR18-0004 Exhibit A2

FOUR - S CORPORATION WAREHOUSE  
CITY OF TUALATIN - ARCHITECTURAL REVIEW  
OCTOBER 22, 2018



EAST/WEST BUILDING SECTION | 1/16" = 1' - 0"



NORTHEAST CORNER PERSPECTIVE



NORTHWEST CORNER PERSPECTIVE

## FOUR-S WAREHOUSE SKIP STANAWAY

12200 SW MYSLONY ST  
Tualatin, OR 97062

### Project Status

Drawing Title  
Exterior Lighting Photometric  
Study

Drawing scales indicated  
apply to 30" x 42" drawing  
sheets. Scale may not be  
accurate if drawing plots are  
less than this size.

### Revisions

Number Description Date

Drawn by  
Earl F. Levin

Checked by  
Checker

Date  
Issue Date

Project No  
218021

Consultant Project No

Owner Project No

Drawing No

**SL-01**

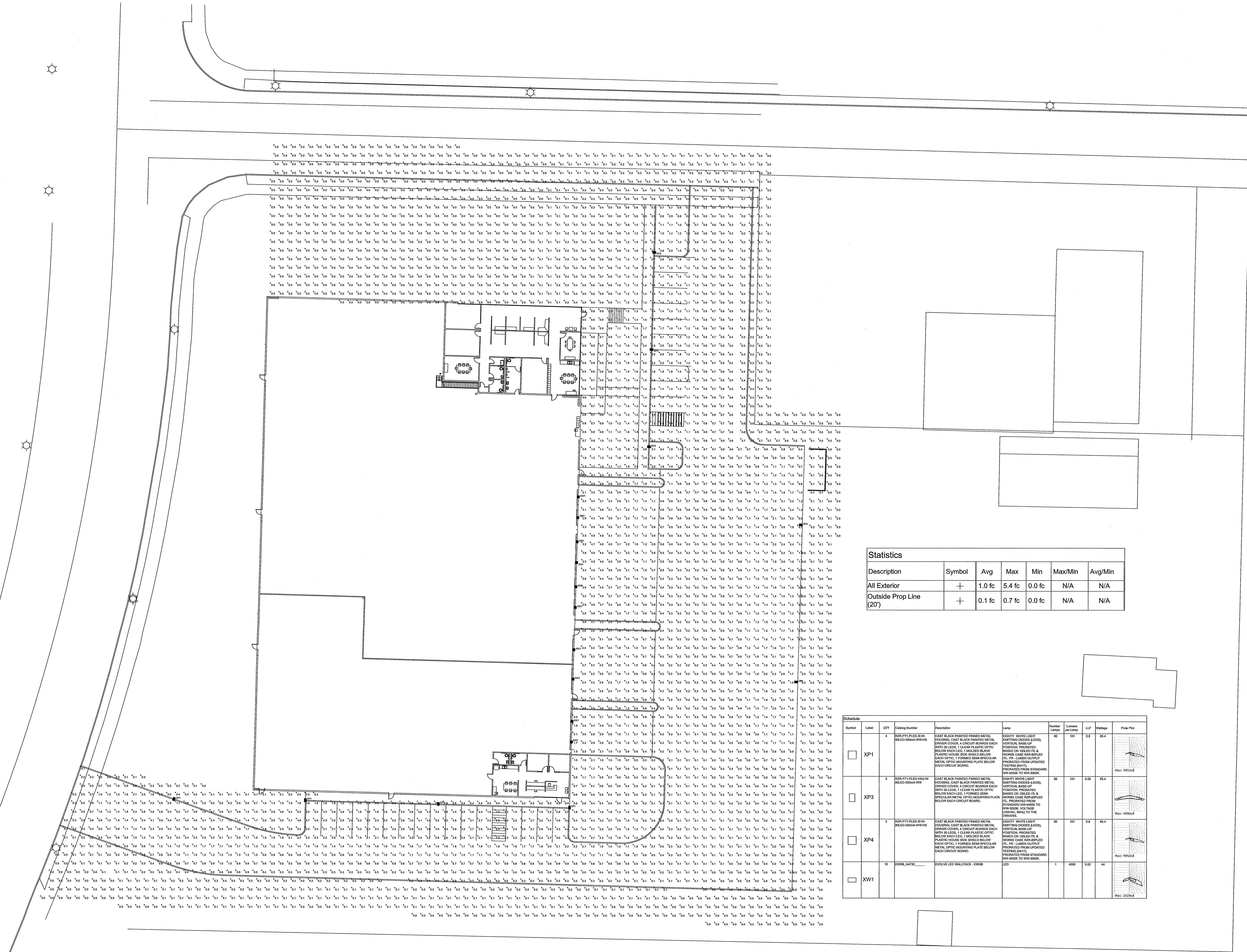
E

D

C

B

A



### Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
All Exterior	+	1.0 fc	5.4 fc	0.0 fc	N/A	N/A
Outside Prop Line (20)	+	0.1 fc	0.7 fc	0.0 fc	N/A	N/A

Symbol	Label	QTY	Catalog Number	Description	Lamp	Number Lamps	Lumen per Lamp	LLF	Voltage	Polar Plot
□	XP1	4	RZR-P11-PLLED-BW-W- BSLED-350WA-WW	CAST BLACK PAINTED FINISHED METAL HOUSING, CAST BLACK PAINTED METAL DRIVE COVER, 1 CIRCUIT BOARD EACH LED, 1 MOULDED BLACK POLYCARBONATE OPTIC, 1 FORMED BEAM-SPREADER EACH OPTIC, 1 MOULDED BLACK POLYCARBONATE PLATE BELOW EACH CIRCUIT BOARD.	RIGHT WHITE LIGHT, EMITTING CODES (E030), VERTICAL BASE-PLATE, MOULDED OPTIC, BASED ON COILED T14, 1 LED, 1 CIRCUIT BOARD, 1 MOULDED BLACK POLYCARBONATE OPTIC, 1 FORMED BEAM-SPREADER EACH OPTIC, 1 MOULDED BLACK POLYCARBONATE PLATE BELOW EACH CIRCUIT BOARD.	80	101	0.8	85.4	
□	XP3	3	RZR-P11-PLLED-VSG-W- BSLED-350WA-WW	CAST BLACK PAINTED FINISHED METAL HOUSING, CAST BLACK PAINTED METAL DRIVE COVER, 1 CIRCUIT BOARD EACH LED, 1 MOULDED BLACK POLYCARBONATE OPTIC, 1 FORMED BEAM-SPREADER EACH OPTIC, 1 MOULDED BLACK POLYCARBONATE PLATE BELOW EACH CIRCUIT BOARD.	RIGHT WHITE LIGHT, EMITTING CODES (E030), VERTICAL BASE-PLATE, MOULDED OPTIC, BASED ON COILED T14, 1 LED, 1 CIRCUIT BOARD, 1 MOULDED BLACK POLYCARBONATE OPTIC, 1 FORMED BEAM-SPREADER EACH OPTIC, 1 MOULDED BLACK POLYCARBONATE PLATE BELOW EACH CIRCUIT BOARD.	80	141	0.8	85.4	
□	XP4	2	RZR-P11-PLLED-BW- BSLED-350WA-WW	CAST BLACK PAINTED FINISHED METAL HOUSING, CAST BLACK PAINTED METAL DRIVE COVER, 1 CIRCUIT BOARD EACH LED, 1 MOULDED BLACK POLYCARBONATE OPTIC, 1 FORMED BEAM-SPREADER EACH OPTIC, 1 MOULDED BLACK POLYCARBONATE PLATE BELOW EACH CIRCUIT BOARD.	RIGHT WHITE LIGHT, EMITTING CODES (E030), VERTICAL BASE-PLATE, MOULDED OPTIC, BASED ON COILED T14, 1 LED, 1 CIRCUIT BOARD, 1 MOULDED BLACK POLYCARBONATE OPTIC, 1 FORMED BEAM-SPREADER EACH OPTIC, 1 MOULDED BLACK POLYCARBONATE PLATE BELOW EACH CIRCUIT BOARD.	80	101	0.8	85.4	
□	XW1	10	EWB-A4730	EVOLVE LED WALLPACK - EWB	LED	1	4000	0.02	44	

## FOUR-S WAREHOUSE

SKIP STANAWAY

12200 SW MYSLOW ST

10/1/2018 9:42:59 AM

Drawn by Author

Checked by Checker

Date Issue Date

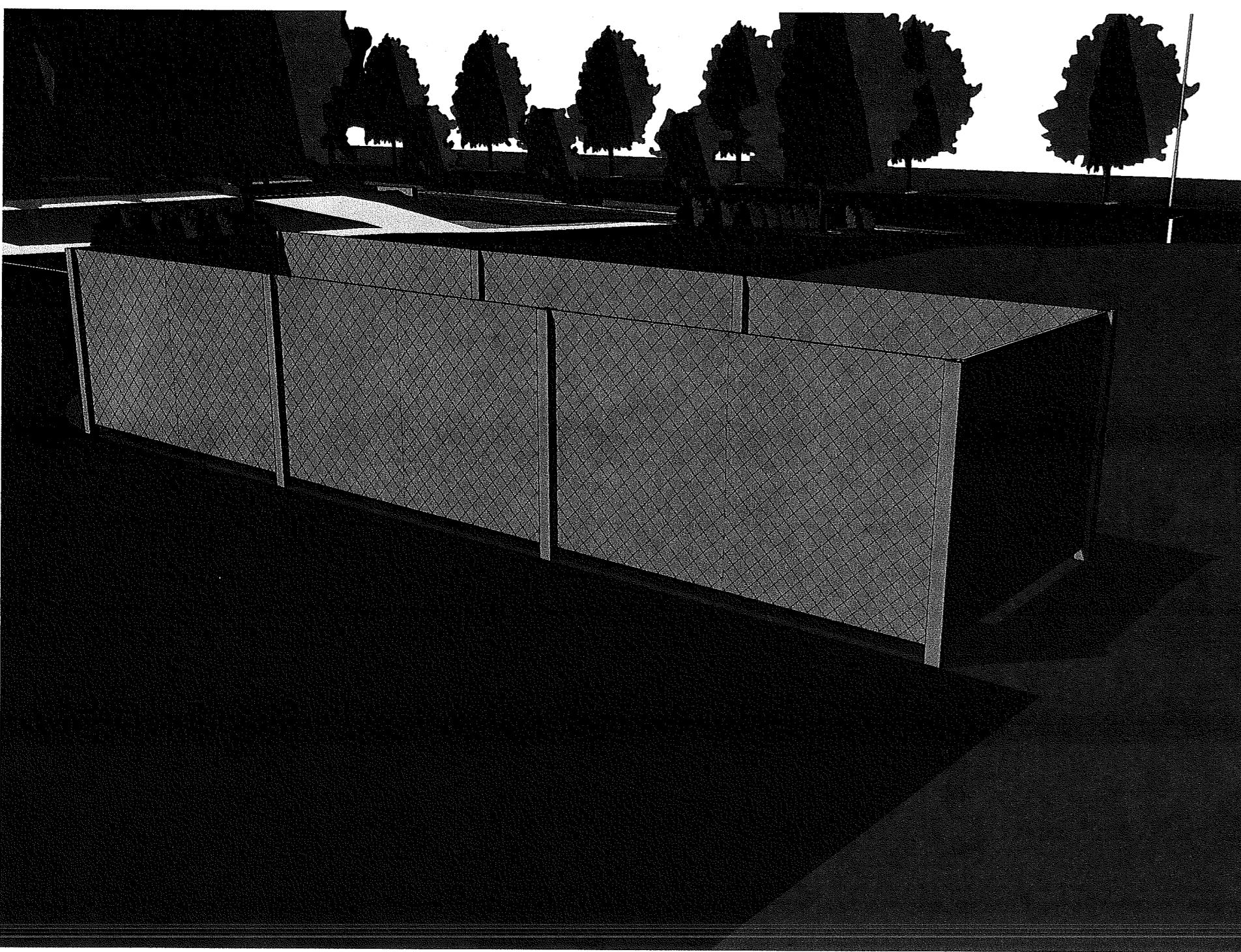
Project No

218021

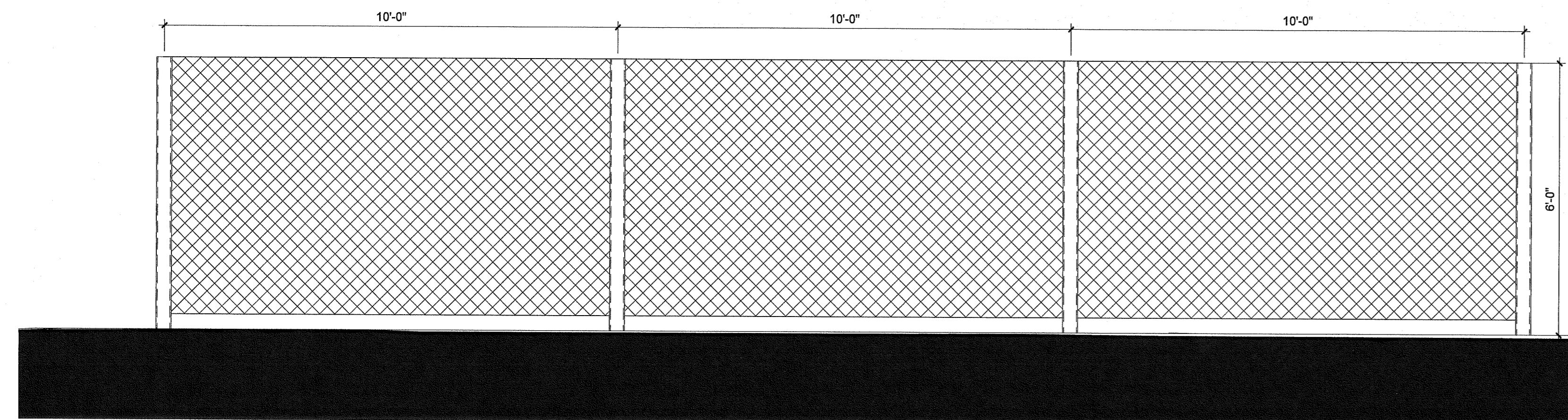
Consultant Project No

Owner Project No

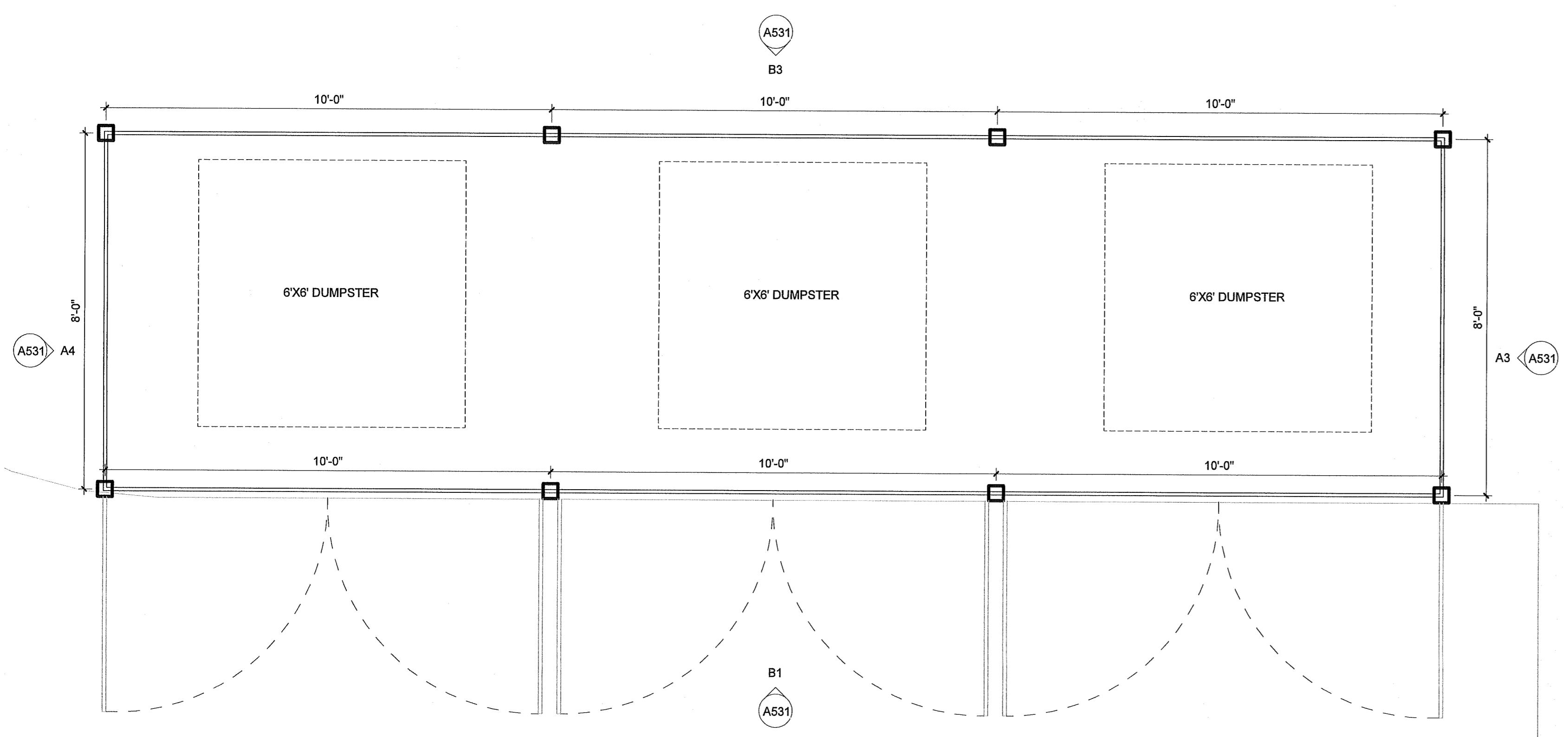
Drawing No



C1 3D View - TRASH ENCLOSURE  
A531

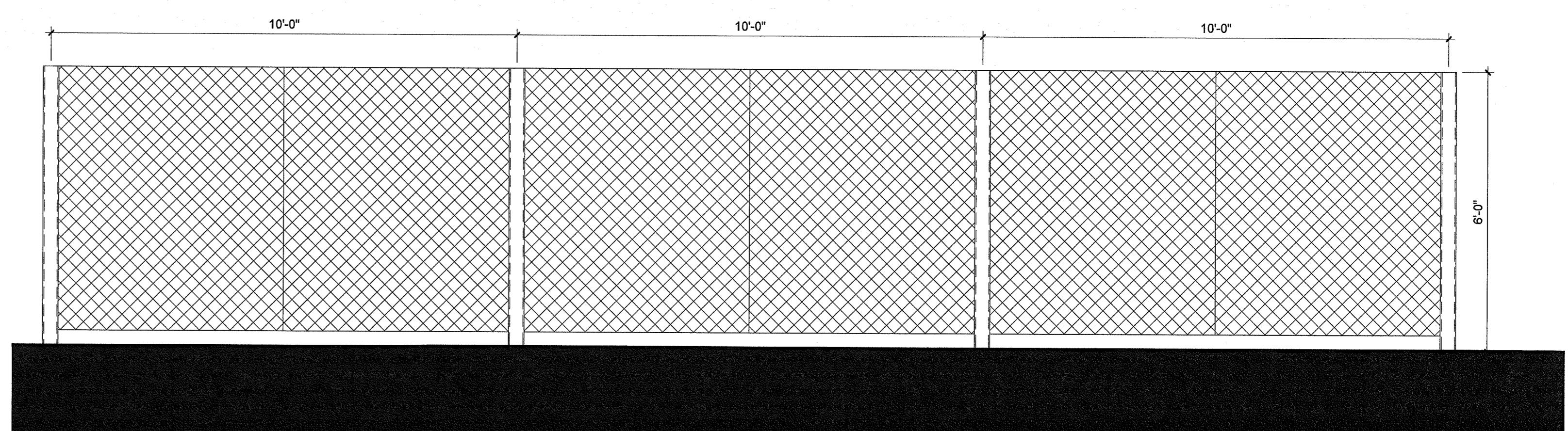


B3 NORTH ELEVATION - TRASH ENCLOSURE  
A531 1/2" = 1'-0"

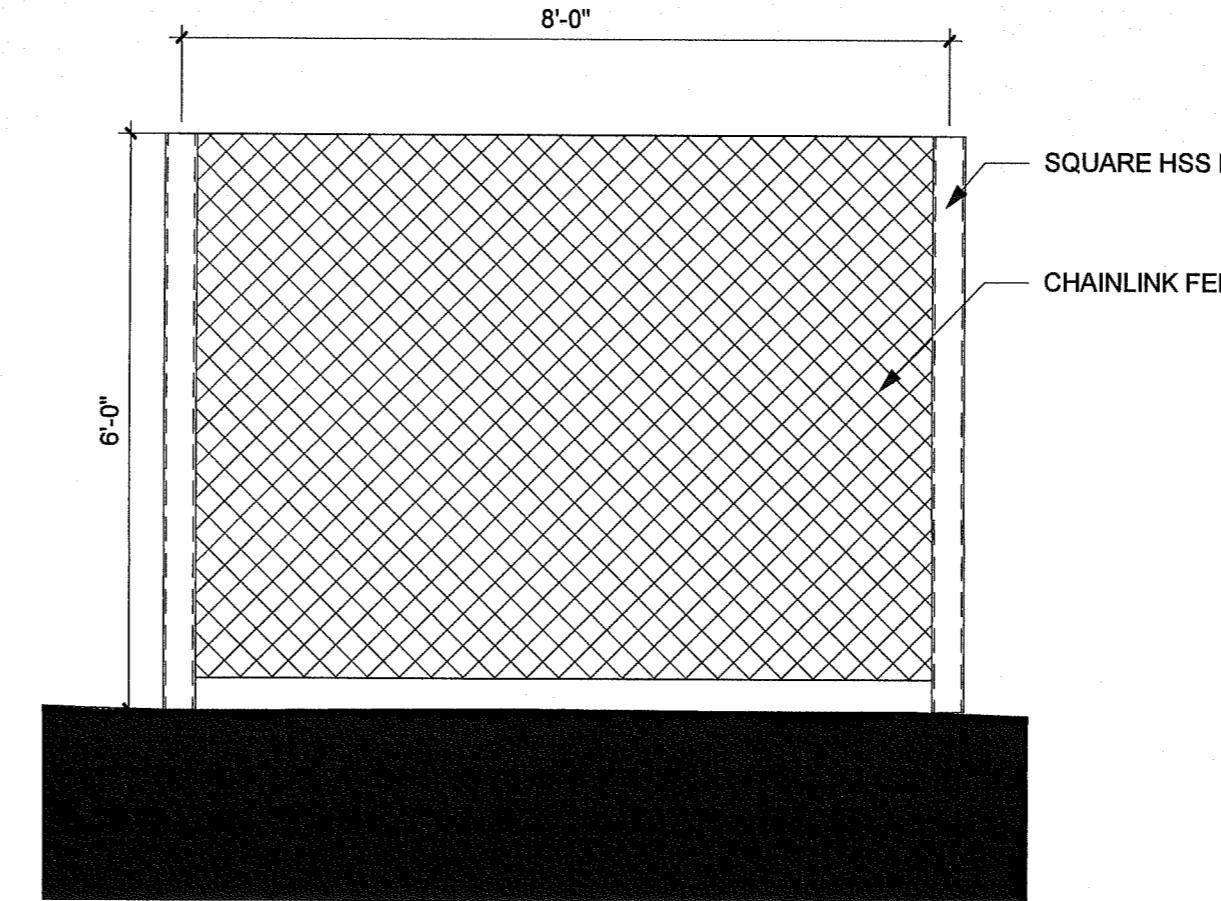


A1 LEVEL 1 - TRASH ENCLOSURE  
A531 1/2" = 1'-0"

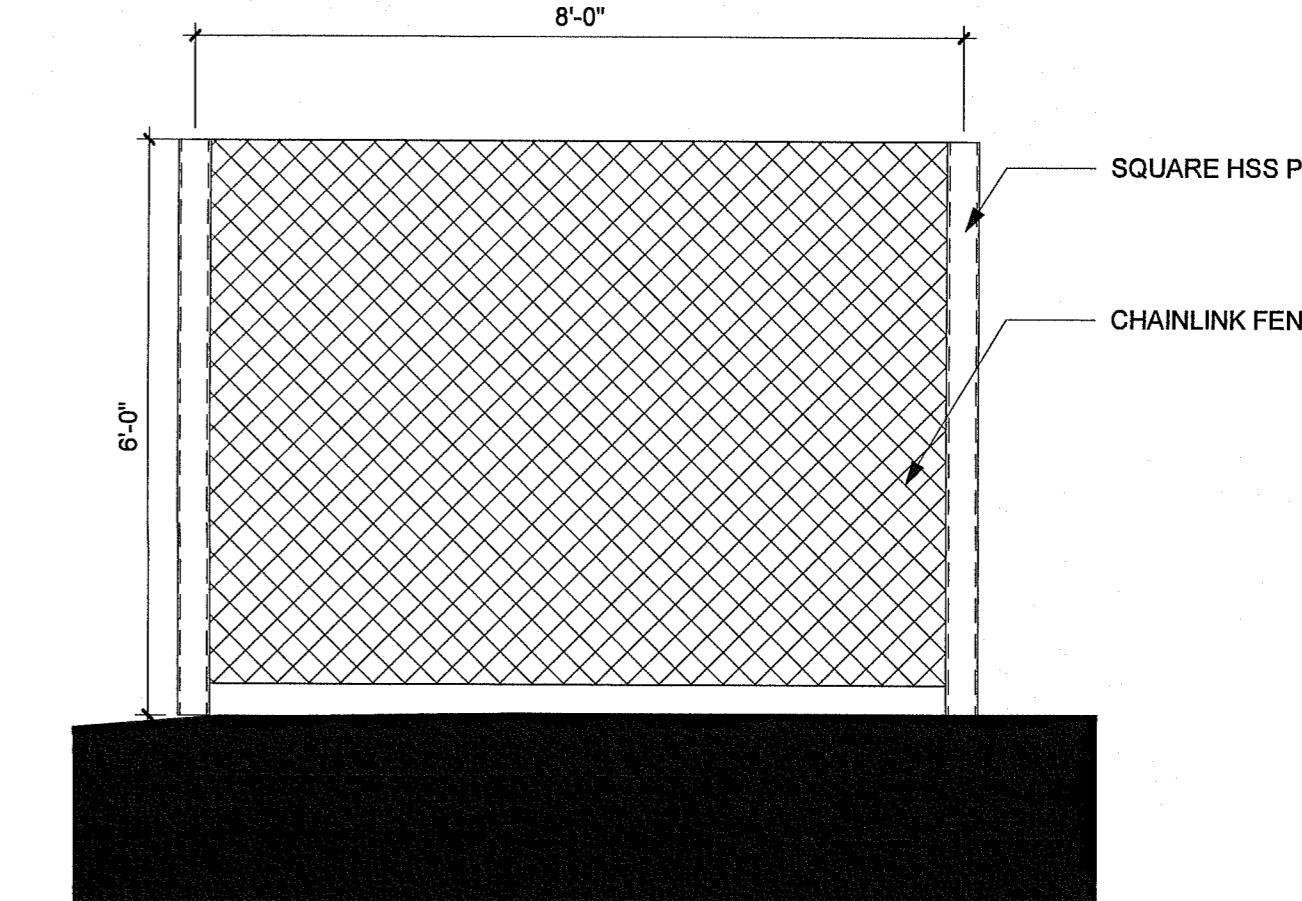
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B1 SOUTH ELEVATION - TRASH ENCLOSURE  
A531 1/2" = 1'-0"

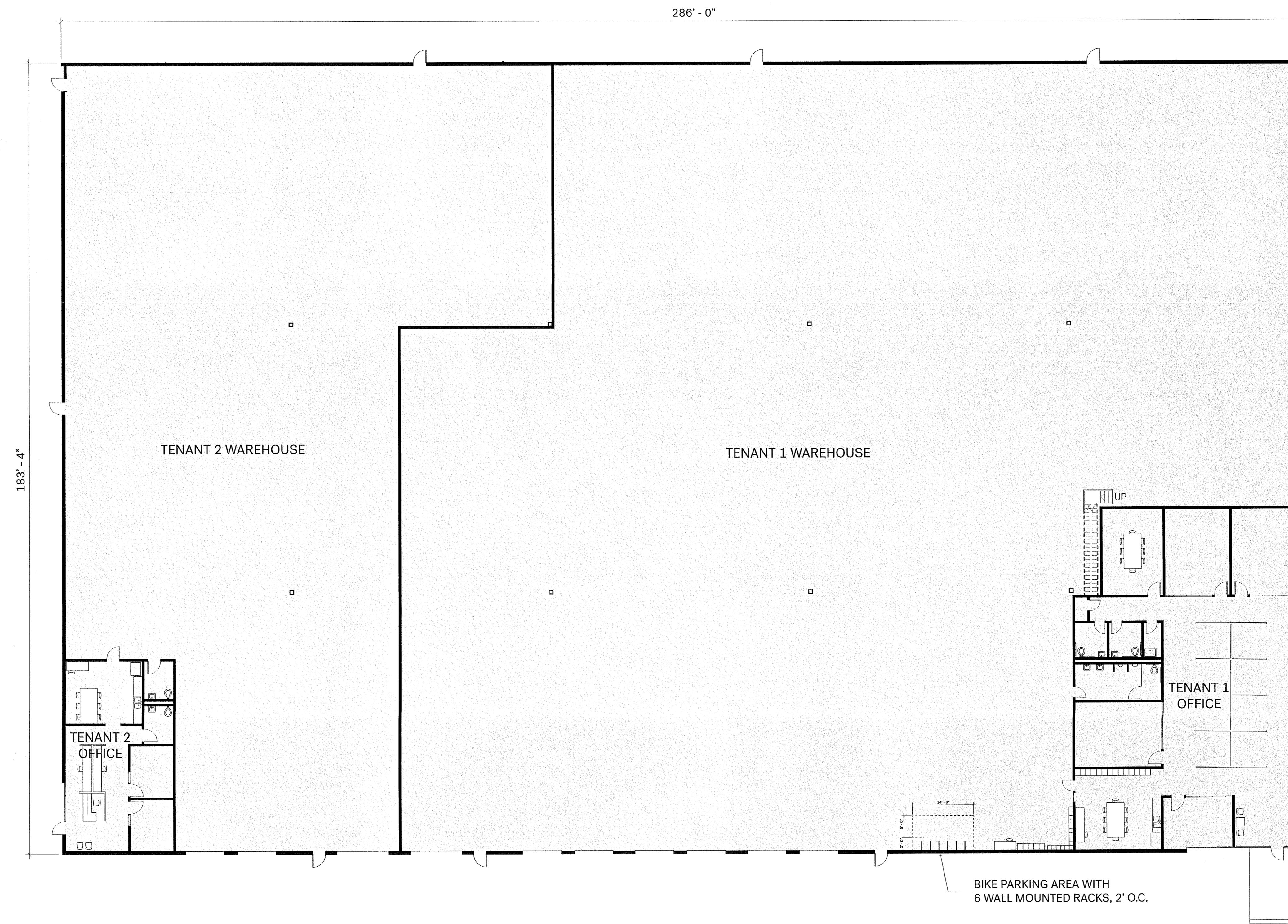


A3 EAST ELEVATION - TRASH ENCLOSURE  
A531 1/2" = 1'-0"



A4 WEST ELEVATION - TRASH ENCLOSURE  
A531 1/2" = 1'-0"

4 5



NORTH

FOUR - S CORPORATION WAREHOUSE  
CITY OF TUALATIN - ARCHITECTURAL REVIEW  
OCTOBER 15, 2018



10295 Southwest Ridder Road Wilsonville, OR 97070  
o 503.570.0626 f 503.582.9307 republicservices.com

October 26, 2018

Skip D.F. Stanaway AIA  
A & I Distributors-Portland

Re: Four S Warehouse Facility  
12200 SW Myslony St.  
Tualatin, OR 97062

Dear Skip,

Thank you, for sending us the final site plans for this proposed renovation in Tualatin.

My Company: Republic Services of Clackamas and Washington Counties has the franchise agreement to service this area with the City of Tualatin. We will provide complete commercial waste removal and recycling services as needed on a weekly basis for this location

The design location of the enclosure sent 10/25/2018 repositioned to the East to allow for greater separation between enclosure and any obstacles to the West will allow access for our trucks.

The enclosure design dimensions sent 10/23/2018 which includes 10' wide post to post ID and 10' depth, and gate swing radius are adequate for our trucks to service containers.

As we discussed, a backstop positioned at the rear of each enclosure to protect the back wall should be installed.

Thanks Skip for your help and concerns for our services prior to this project being developed.

Sincerely,

A handwritten signature in black ink, appearing to read "Kelly Herrod".

Kelly Herrod  
Operations Supervisor  
Republic Services Inc.

AR18-0004 Exhibit A6

**FOUR-S CORP.**  
**WAREHOUSE FACILITY**

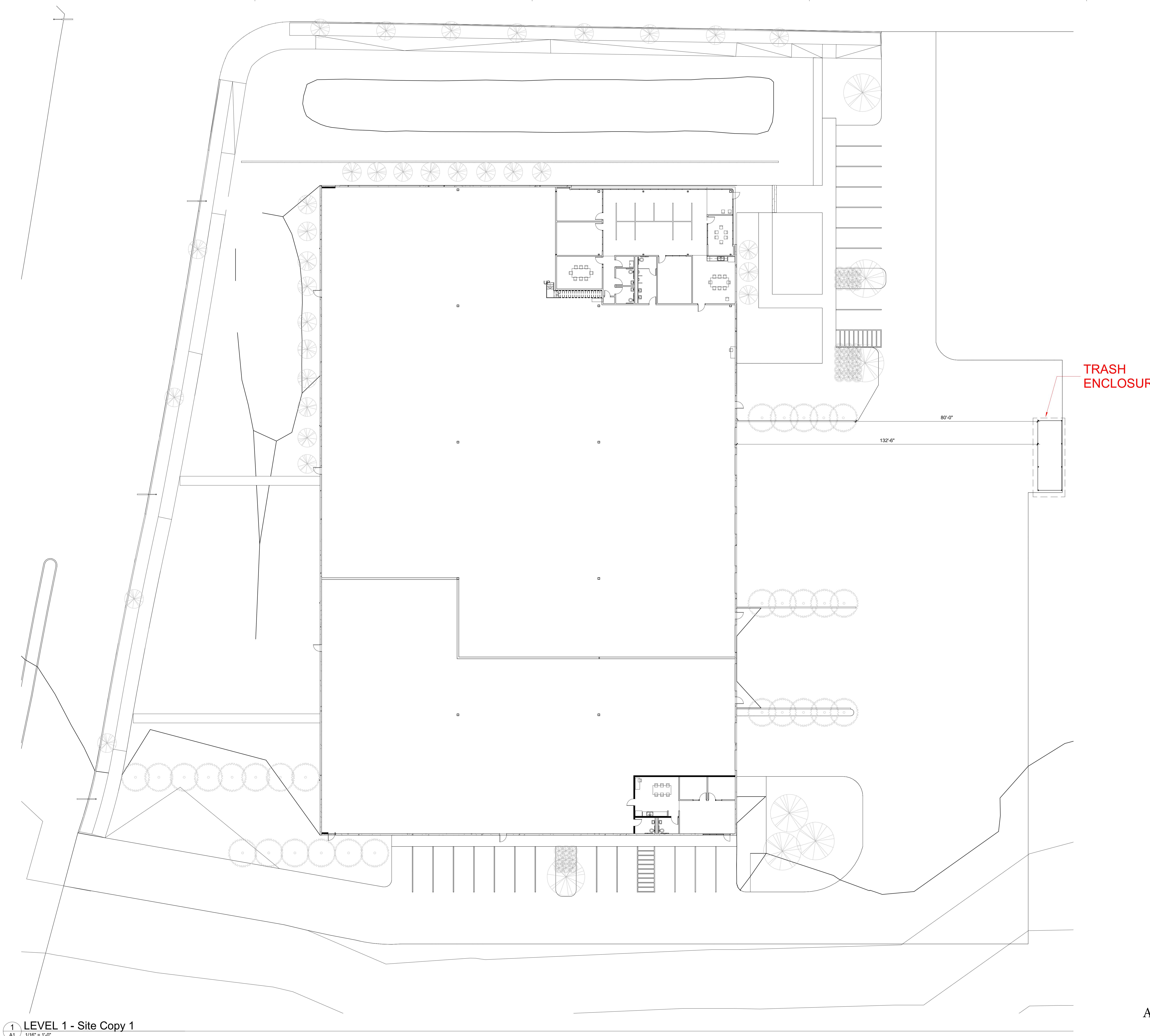
12200 SW MYSLOWY ST

Progress Set  
Drawing Title  
Unnamed

Drawing scales indicated apply to 30" x 42" drawing sheets. Scale may not be accurate if drawing plots are less than this size.

Rewards  
Number Description Date

Drawn by  
Author  
Checked by  
Checker  
Date  
Issue Date  
Project No  
216021  
Consultant Project No  
Owner Project No  
Drawing No

**A1**



**FOUR S CORP.**  
**WAREHOUSE BUILDING**  
12200 MYSLONY STREET  
TUALATIN, OR 97062

**NORTH  
GRADING PLAN**

REVISIONS:  
1 2018-08-22

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CONSULTING ENGINEERS, INC.

DATE: AUGUST 3, 2018  
FILE NAME: TMR18206 CIVIL  
DRAWN BY: AS  
CHKD BY: KIK  
SHEET

**C2**

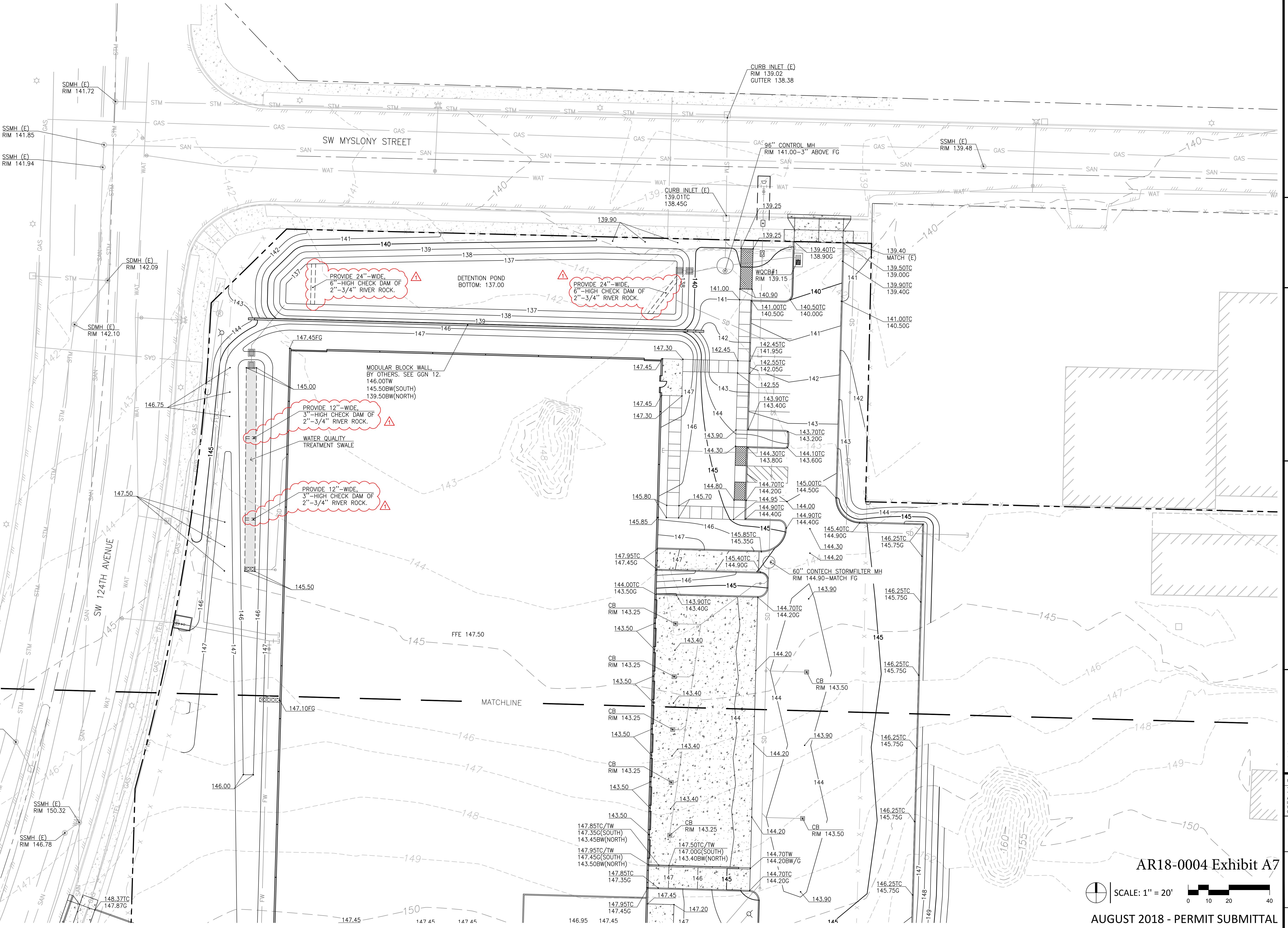
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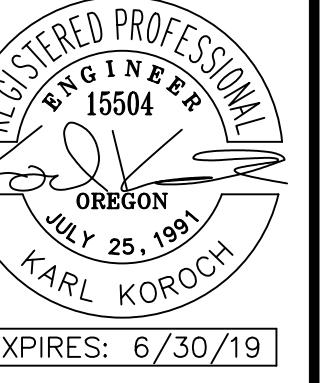
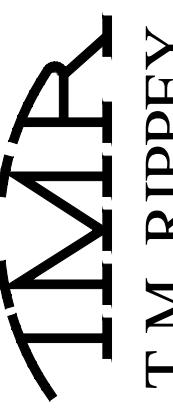
AR18-0004 Exhibit A7

SCALE: 1" = 20'

0 10 20 40

AUGUST 2018 - PERMIT SUBMITTAL





**FOUR S CORP.  
WAREHOUSE BUILDING**  
12200 MYSLONY STREET  
TUALATIN, OR 97062

**SOUTH GRADING  
PLAN**

REVISIONS:  
1 2018-08-22

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CONSULTING ENGINEERS, INC.

DATE: AUGUST 3, 2018  
FILE NAME: TMR18206 CIVIL  
DRAWN BY: AS  
CHKD BY: KIK  
SHEET

**C2.1**

PROJECT No.  
18206

AR18-0004 Exhibit A7

SCALE: 1" = 20'  
0 10 20 40

AUGUST 2018 - PERMIT SUBMITTAL

