# West Linn-Wilsonville School District

# New Wilsonville Primary School

7151 Boeckman Road Wilsonville, OR 97070

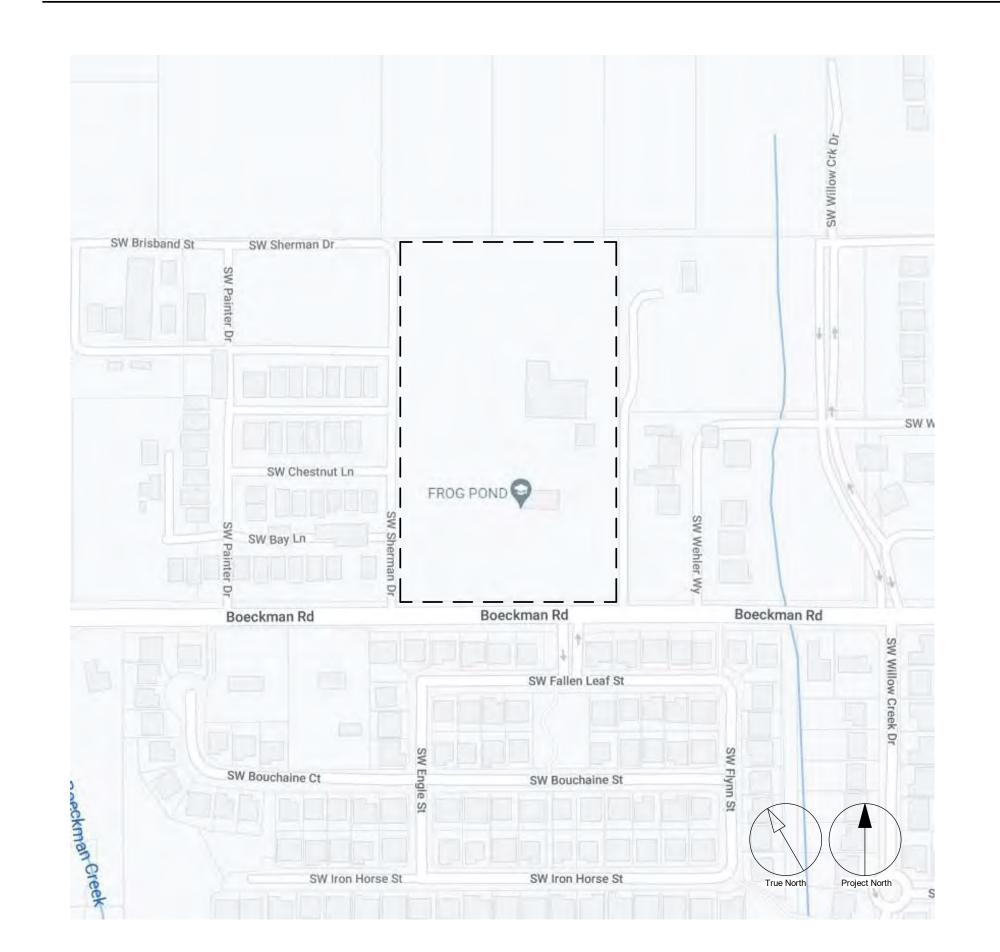
# VOLUME 1 OF 1

#### CONTENT

The new Primary School at the Frog Pond site in the City of Wilsonville will be a starter primary school with 350 student capacity and provide for a complete academic curriculum for grade levels pre-K-5, while supporting an equitable complement of interior and exterior physical education areas. The new facility will be built on a green-field site east of Boeckman Creek and north of Boeckman Road, in the City of Wilsonville. The school must be operational at the beginning of the 2024-2025 school year. A future learning neighborhood addition will increase the capacity to 550 students. The administration area, wellness commons, library, music and makerspace will be designed for 550 student capacity.



### **VICINITY MAP**



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ISSUES

No. DESCRIPTION DATE

LAND USE APPLICATION 2022-11-04

LAND USE 2023-01-17

INCOMPLETENESS

RESPONSE

West Linn-Wilsonville

**School District** 

PROJECT

New Wilsonville Primary School

PROJECT NO:

137469 DATE: 2022-12-16

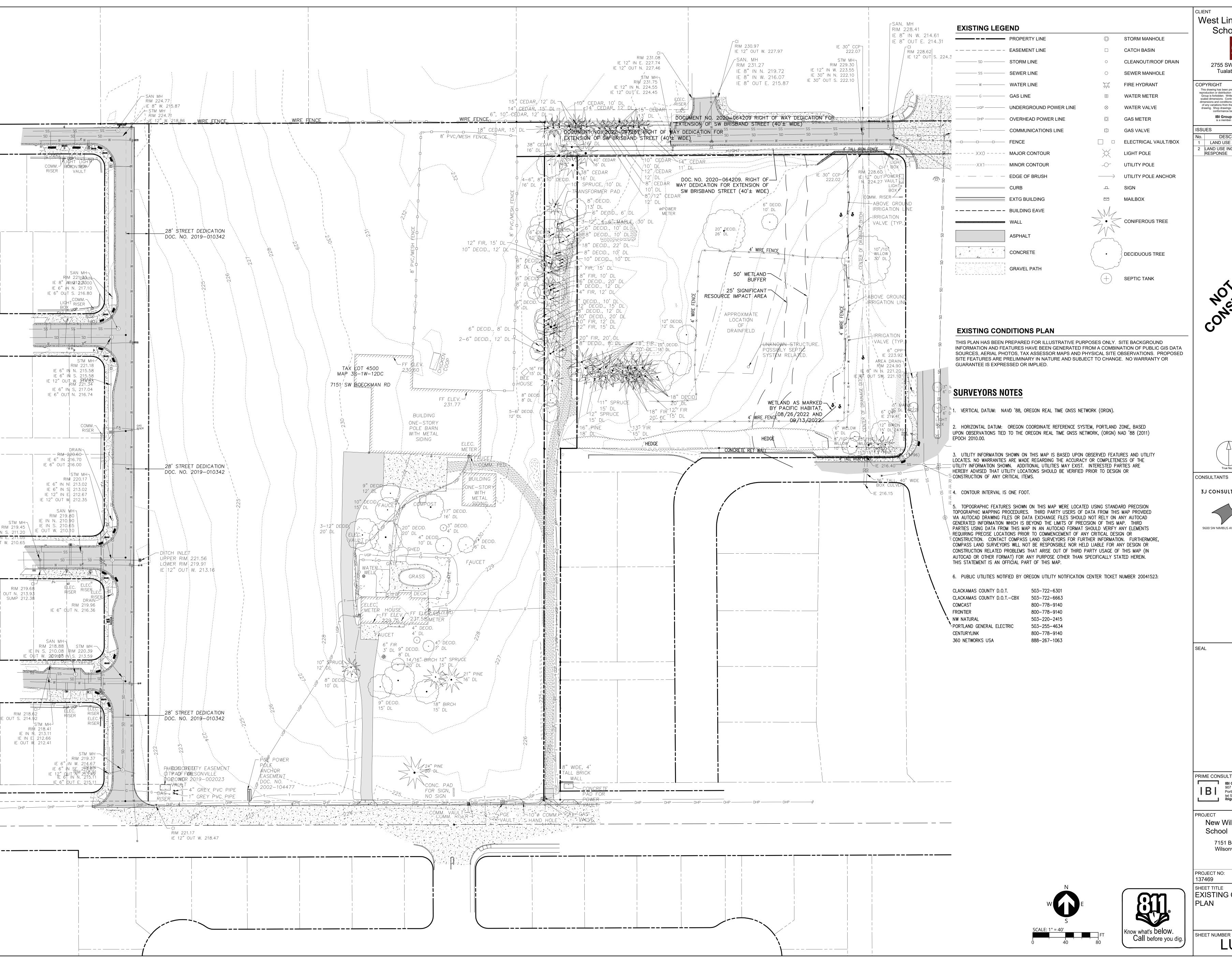
> Land Use Application

NUMBER LU 000

Land Use Application

NOT FOR CONSTRUCTION

City of Wilsonville
Exhibit B2 DB22-0012



West Linn-Wilsonville **School District** 

> 2755 SW Borland Road, Tualatin, OR 97062

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DESCRIPTION DATE LAND USE APPLICATION 2022-11-04 LAND USE INCOMPLETENESS 2023-01-17

True North Project North

CONSULTANTS

3J CONSULTING WATER RESOURCES

9600 SW NIMBUS AVE., SUITE 100; BEAVERTON, OR 97008

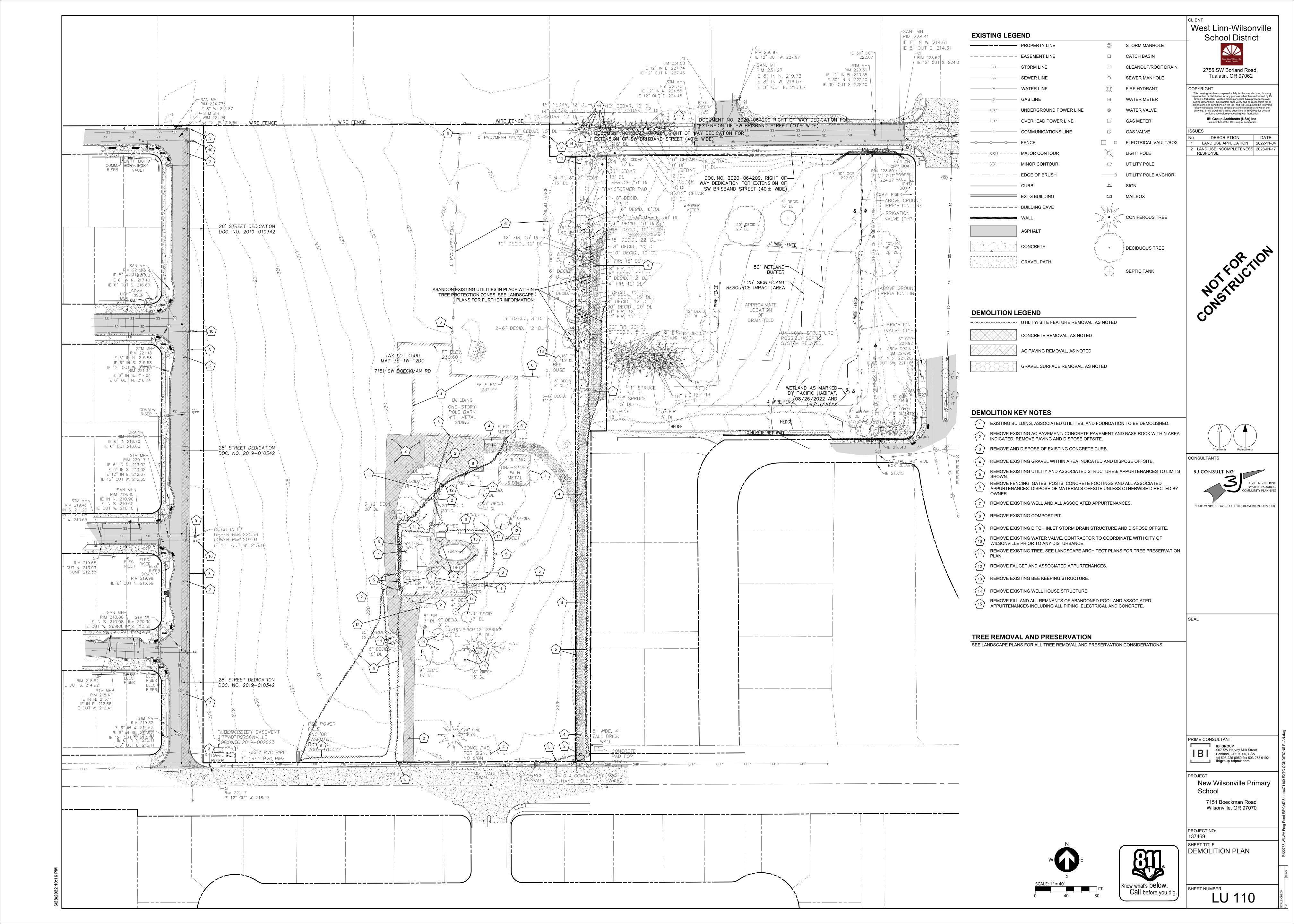
PRIME CONSULTANT

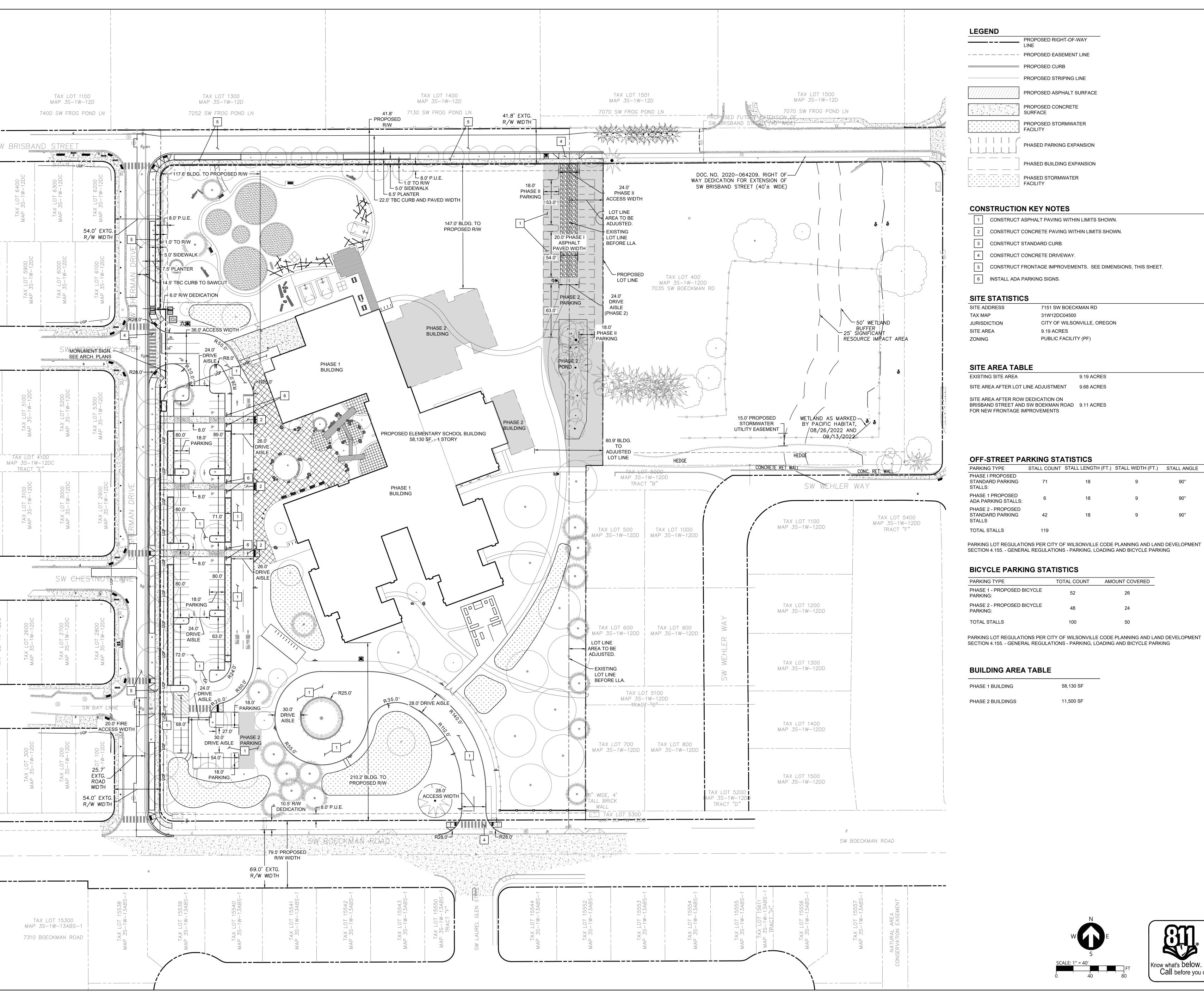
IBI GROUP 907 SW Harvey Milk Street Portland, OR 97205, USA tel 503 226 6950 fax 503 273 9192

New Wilsonville Primary School

7151 Boeckman Road Wilsonville, OR 97070

**EXISTING CONDITIONS** 





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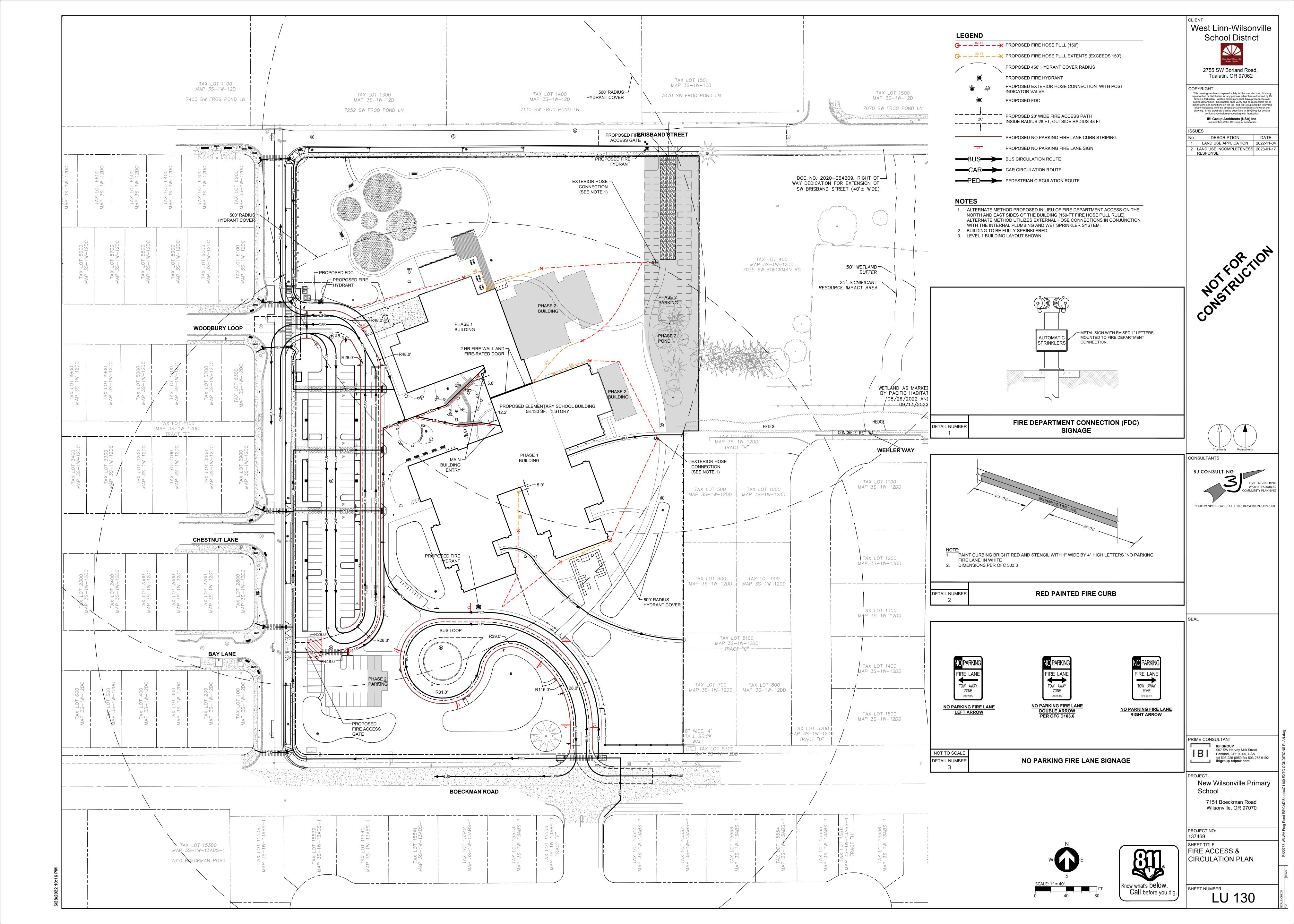
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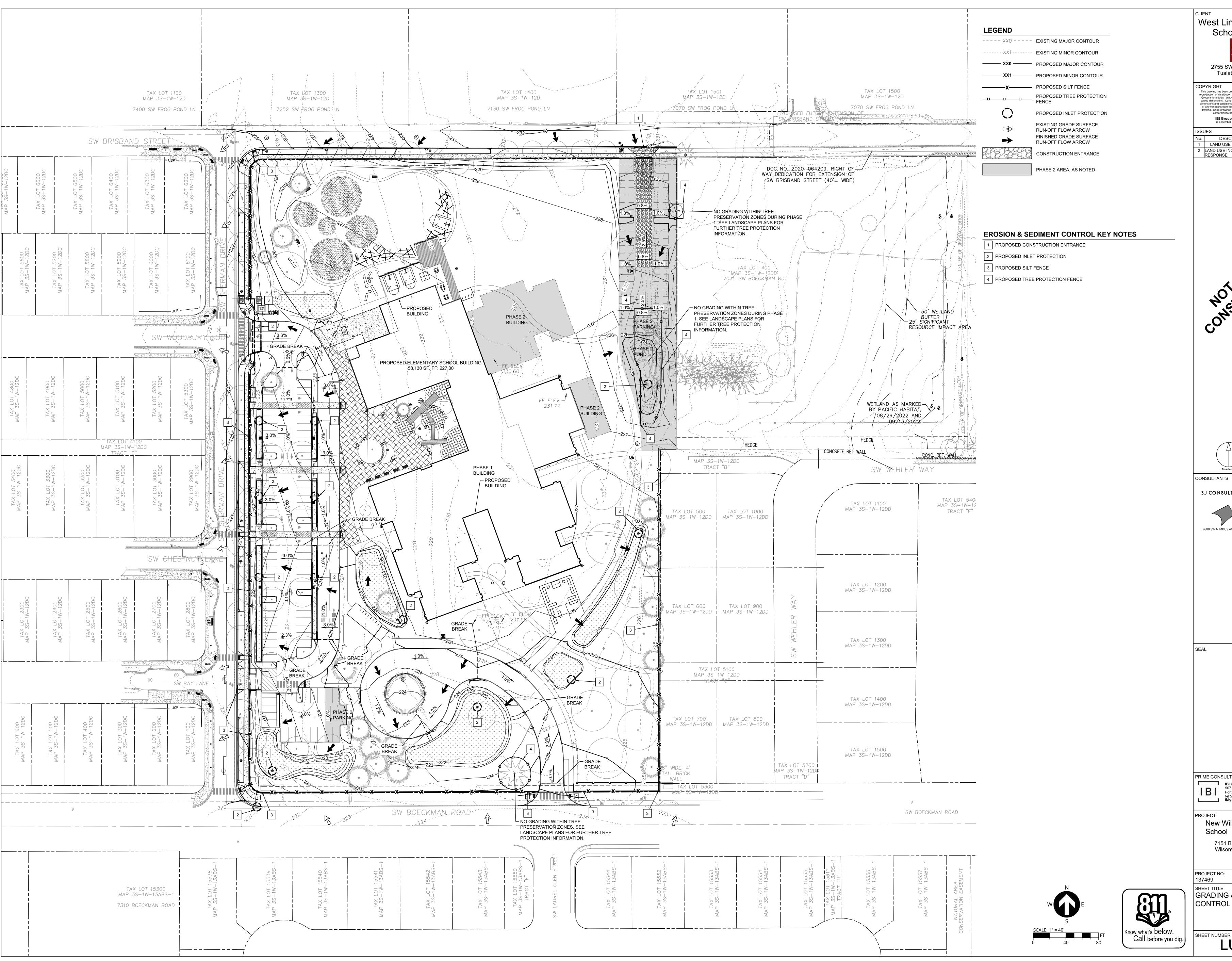
tel 503 226 6950 fax 503 273 9192 ibigroup-edpnw.com PROJECT New Wilsonville Primary

School 7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

Know what's below.
Call before you dig.

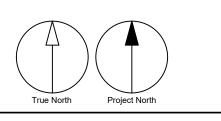




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DESCRIPTION DATE LAND USE APPLICATION 2022-11-04 2 LAND USE INCOMPLETENESS 2023-01-17 RESPONSE



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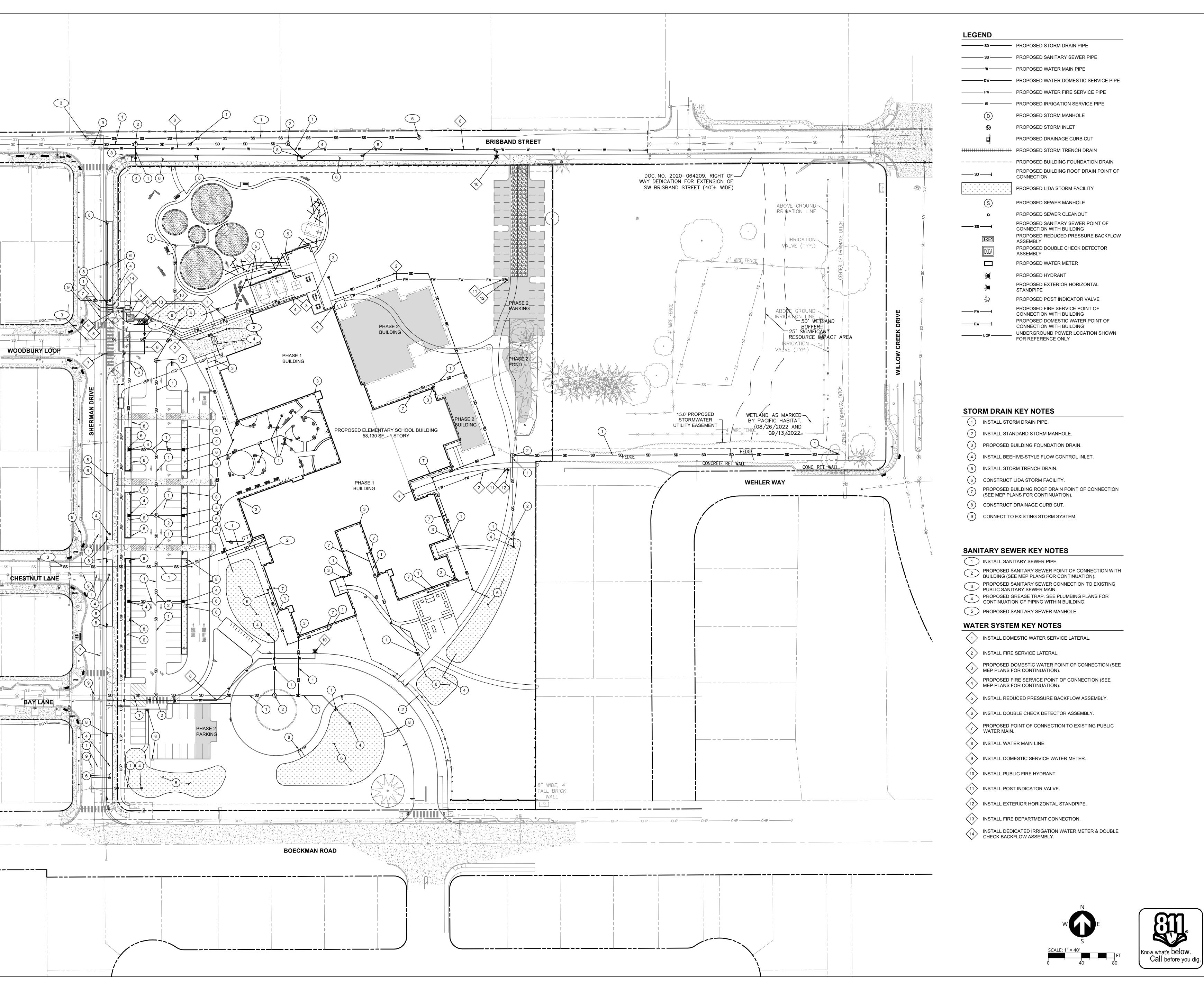
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New Wilsonville Primary 7151 Boeckman Road

Wilsonville, OR 97070

GRADING & EROSION CONTROL PLAN

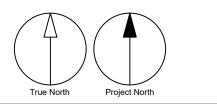


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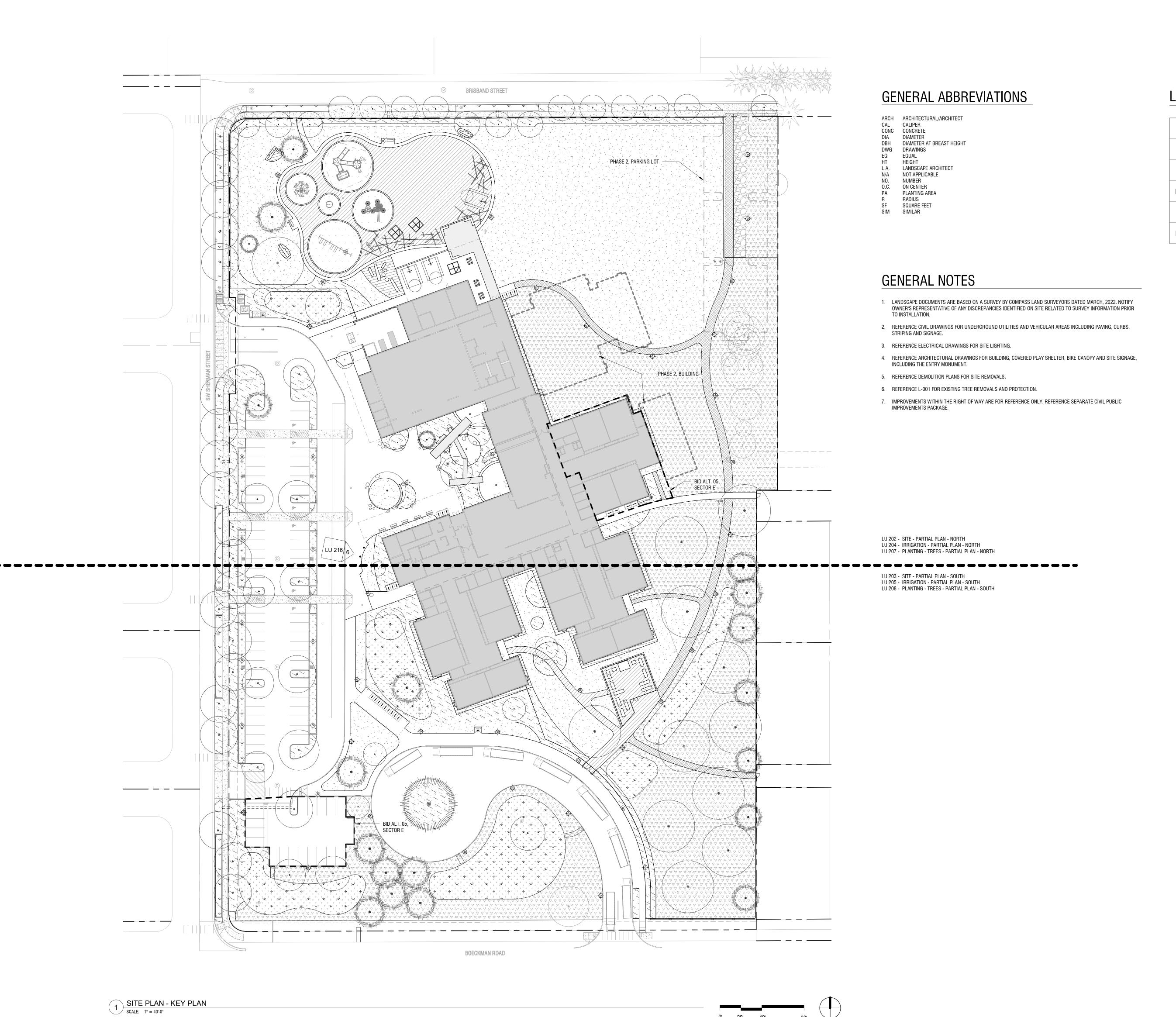
Portland, OR 97205, USA tel 503 226 6950 fax 503 273 9192 ibigroup-edpnw.com PROJECT

New Wilsonville Primary School 7151 Boeckman Road

Wilsonville, OR 97070

PROJECT NO:

137469 COMPOSITE UTILITY PLAN



# LU CODE CALCULATIONS, SITE AREAS

TOTAL SITE 396,812 SF  SCHOOL BUILDING 58,130 SF  VEHICULAR AREAS 56,686 SF
VEHICULAR AREAS 56,686 SF
PEDESTRIAN HARDSCAPE 66,168 SF
REQUIRED VEGETATED AREA 59,522 SF 15% OF SI
PROPOSED VEGETATED AREA 200,888 SF 51% OF SI

West Linn-Wilsonville

School District

2755 SW Borland Road, Tualatin, OR 97062

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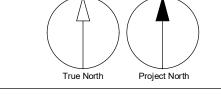
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LAND USE APPLICATION 2022-11-04

DESCRIPTION

LAND USE INCOMPLETENESS

RESPONSE



CONSULTANTS

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PRIME CONSULTANT IBI GROUP
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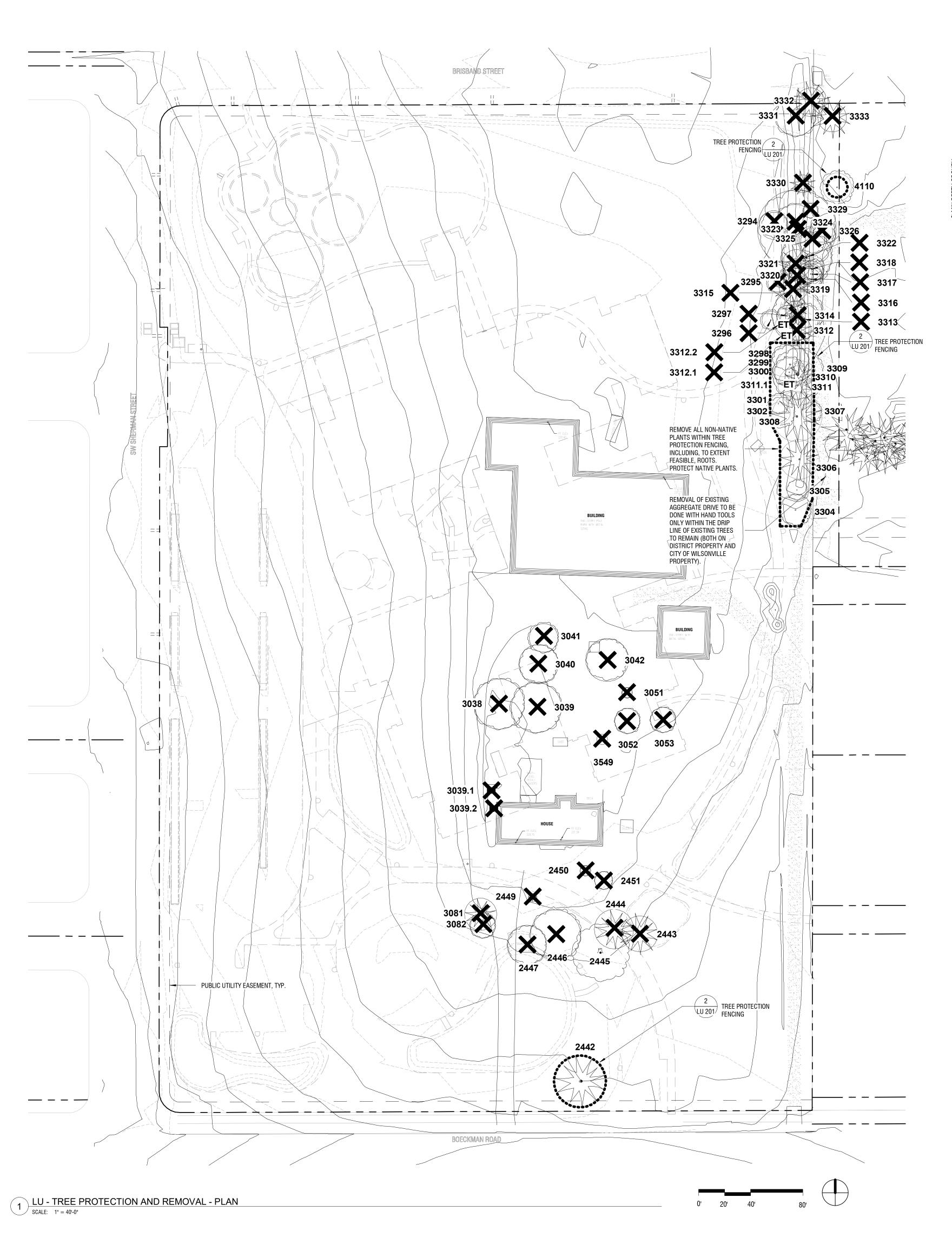
PROJECT

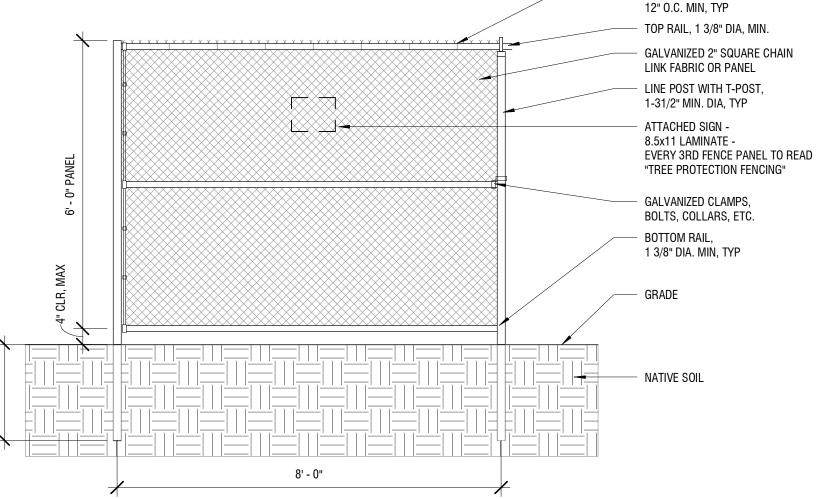
Frog Pond Primary School

7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE
LANDSCAPE KEY PLAN





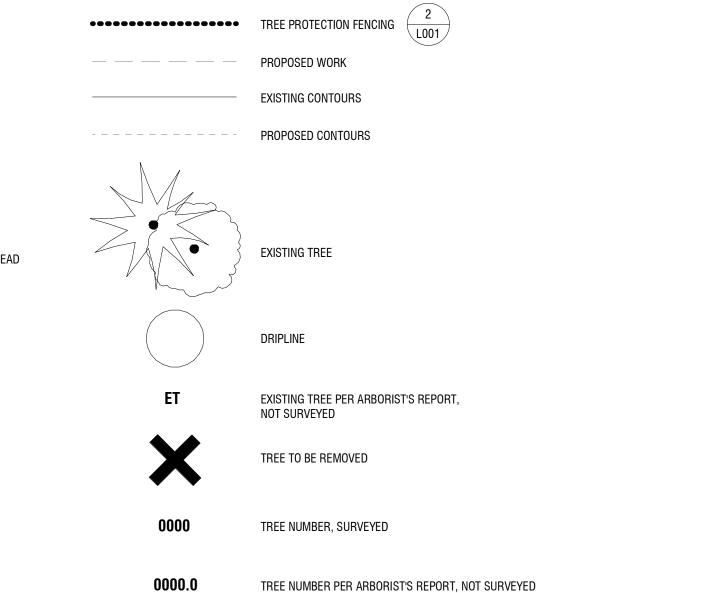
- ALUMINUM WIRE TIES,

1. LOCATE FENCE AT DRIP LINE OF TREES OR OTHERWISE AS SHOWN ON THE TREE PROTECTION PLAN. 2. EXISTING FENCING OR CONSTRUCTION FENCING MAY BE USED IN LIEU OF TREE PROTECTION FENCING WITH APPROVAL FROM CITY'S AUTHORIZED REPRESENTATIVE. 3. POSTS AND RAILS TO BE GALVANIZED STEEL OR ALUMINUM. 4. FENCE SHALL REMAIN IN PLACE UNTIL THE COMPLETION OF CONSTRUCTION ACTIVITIES. MOVEMENT OF REMOVAL OF FENCE REQUIRES APPROVAL BY CITY'S AUTHORIZED REPRESENTATIVE.

2 TREE PROTECTION FENCING - SECTION SCALE: 1/2" = 1'-0"

#### TREE PROTECTION AND REMOVAL LEGEND

——— — PROPERTY LINE/LIMIT OF WORK



#### TREE REMOVAL NOTES

- 1. PROTECT ALL TREES INDICATED TO REMAIN, INCLUDING BARK AND ROOT ZONES. INSTALL PROTECTIVE FENCING WHERE INDICATED ON THE TREE PROTECTION PLAN. PROTECTIVE BARRIERS SHALL BE PLACED BEFORE PHYSICAL DEVELOPMENT STARTS AND SHALL STAY IN PLACE UNTIL AFTER PLANNING OFFICIAL AUTHORIZES THEIR REMOVAL OR A FINAL CERTIFICATE OF OCCUPANCY IS ISSUED, WHICHEVER OCCURS FIRST.
- 2. TREE PROTECTION FENCING SHALL BE CHAIN LINK, MINIMUM OF 6' HEIGHT, SECURED WITH STEEL POSTS, INSTALLED 5' BEYOND THE EDGE OF THE ROOT ZONE OR AS INDICATED ON THE TREE REMOVAL AND PROTECTION PLAN.
- 3. EXCAVATION WITHIN THE TREE PROTECTION ZONE WILL BE PERFORMED USING ONLY NON-MOTORIZED HANDHELD TOOLS AND SHALL BE THE MINIMUM NECESSARY TO ACCOMPLISH THE PURPOSE FOR THE EXCAVATION AND TO ENSURE LONG-TERM SURVIVAL OF THE
- 4. TREE PROTECTION FENCING SHALL BE FLUSH WITH THE INITIAL UNDISTURBED GRADE.
- 5. APPROVED SIGNS SHALL BE ATTACHED TO PROTECTION FENCING, AND VISIBLY STATING THAT INSIDE THE FENCING IS A TREE PROTECTION ZONE, NOT TO BE DISTURBED UNLESS PRIOR APPROVAL HAS BEEN OBTAINED FROM THE COUNTY MANAGER.
- STORAGE OF MATERIALS SUCH AS BUILDING SUPPLIES, SOIL, WASTE ITEMS, OR PARKED VEHICLES AND EQUIPMENT.
- 7. THE TREE PROTECTION ZONE SHALL REMAIN FREE OF CHEMICALLY INJURIOUS MATERIALS AND LIQUIDS SUCH AS PAINTS, THINNERS, CLEANING SOLUTIONS, PETROLEUM PRODUCTS, AND CONCRETE OR DRY WALL EXCESS, CONSTRUCTION DEBRIS, OR RUNOFF.
- 8. NO EXCAVATION, TRENCHING, GRADING, ROOT PRUNING OR OTHER ACTIVITY SHALL OCCUR WITHIN THE TREE PROTECTION ZONE UNLESS DIRECTED BY AN ARBORIST PRESENT ON SITE AND APPROVED BY THE CITY MANAGER.
- 9. NO FILL OR COMPACTION SHALL OCCUR WITHIN THE CRITICAL ROOT ZONES OF ANY OF THE TREES. IF COMPACTION IS UNAVOIDABLE, MEASURES SHALL BE TAKEN AS RECOMMENDED BY A CERTIFIED ARBORIST TO REDUCE OR MITIGATE THE IMPACT OF THE FILL OR
- 10. CONTRACTOR TO GIVE OWNER 30 DAYS NOTICE PRIOR TO REMOVAL OF PLANTS TO BE RELOCATED.

Tree No.	Botanical Name	Common Name	Comments	Removing	emoval Mitigation	Credits	Removing Ph2	Removal Mitigation Ph2	Credit: Ph2
				Phase 1 Const	ruction	Phase 2	Construction		
2442	PINUS NIGRA	AUSTRIAN PINE	27" DBH, 23' DL	NO	0	4	NO	0	4
2443	PINUS PONDEROSA	PONDEROSA PINE	23" DBH, 22' DL	YES	1	0		0	0
2444	CEDRUS ATLANTICA 'GLAUCA'	BLUE ATLAS CEDAR	13" DBH, 17' DL	YES	1	0		0	0
2445	BETULA PENDULA	EUROPEAN BIRCH	19" DBH, NA DL	YES	1	0		0	0
2446	BETULA PENDULA	EUROPEAN BIRCH	17" DBH, 19' DL	YES	1	0		0	0
2447	FRAXINUS EXCELSIOR	EUROPEAN ASH	10" DBH, 12' DL	YES	1	0		0	0
2449	PICEA GLAUCA 'CONICA'	DWARF ALBERTA SPRUCE	4" DBH, 3' DL	YES	0	0		0	0
2450	ACER PALMATUM	LACELEAF JAPANESE MAPLE	5" DBH, 5' DL	YES	0	0		0	0
2451	CORNUS FLORIDA	FLOWERING DOGWOOD	5" DBH, 8' DL	YES	0	0		0	0
3038	MALUS DOMESTICA	ORCHARD APPLE	23" DBH, 17' DL	YES	1	0		0	0
3039	MALUS DOMESTICA	ORCHARD APPLE	19" DBH, 21' DL	YES	1	0		0	0
3039.1	PRUNUS AVIUM	SWEET CHERRY	5,5,5,5,3" DBH, 12' DL	YES	1	0		0	0
3039.2	QUERCUS GARRYANA	OREGON WHITE OAK	5,3,5,5,5 DBH, 9' DL	YES	1	0		0	0
3040	MALUS DOMESTICA	ORCHARD APPLE	10" DBH, 13' DL	YES	1	0		0	0
3040 3041	PYRUS SP.	ORCHARD PEAR	10" DBH, 12" DL	YES	1	0		0	0
			*		<u>!</u>				
3042	MALUS DOMESTICA	ORCHARD APPLE	16" DBH, 16' DL	YES	1	0		0	0
3051	PYRUS SP.	ORCHARD PEAR	3" DBH, 5' DL	YES	0	0		0	0
3052	PRUNUS AVIUM	SWEET CHERRY	5" DBH, 9' DL	YES	0	0		0	0
3053	PYRUS SP.	ORCHARD PEAR	5" DBH, 9' DL	YES	0	0		0	0
3081	PICEA ABIES	NORWAY SPRUCE	11" DBH, 12' DL	YES	1	0		0	0
3082	QUERCUS GARRYANA	OREGON WHITE OAK	9" DBH, 12' DL	YES	1	0		0	0
3294	SALIX SCOULERIANA	SCOULERS WILLOW	6" DBH, 7' DL	YES	1	0		0	0
3295	POPULUS TRICHOCARPA	BLACK COTTONWOOD	6" DBH, 8' DL	YES	1	0		0	0
3296	POPULUS TRICHOCARPA	BLACK COTTONWOOD	6" DBH, 10' DL	YES	1	0		0	0
3297	POPULUS TRICHOCARPA	BLACK COTTONWOOD	7" DBH, 6' DL	YES	1	0		0	0
3298	POPULUS TRICHOCARPA	BLACK COTTONWOOD	10" DBH, 15' DL	NO	0	0	YES	1	0
3299	POPULUS TRICHOCARPA	BLACK COTTONWOOD	14" DBH, 20' DL	NO	0	0	YES	1	0
3300	POPULUS TRICHOCARPA	BLACK COTTONWOOD	9" DBH, 10' DL	NO	0	0	YES	1	0
3301	POPULUS TRICHOCARPA	BLACK COTTONWOOD	7" DBH, 10' DL	NO	0	0	YES	1	0
3302	POPULUS TRICHOCARPA	BLACK COTTONWOOD	9,8" DBH, 18' DL	NO	0	0	YES	1	0
3304	SALIX SCOULERIANA	SCOULERS WILLOW	6,6,6,6,6" DBH, 20' DL	NO	0	4	YES	1	0
3305	BETULA NIGRA	RIVER BIRCH	8" DBH, 12' DL	NO	0	0	YES	1	0
3306	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	16" DBH, 15' DL	NO	0	0	YES	1	0
3307	POPULUS TRICHOCARPA	BLACK COTTONWOOD	10" DBH, 11' DL	NO	0	0	YES	1	0
3308	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	19" DBH, 21' DL	NO	0	3	YES	1	0
3309	POPULUS TRICHOCARPA	BLACK COTTONWOOD	35' DBH, 20' DL	NO	0	5	YES	1	0
3310	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	11" DBH, 15' DL	NO	0	0	YES	1	0
3311	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	15" DBH, 15' DL	NO	0	0	YES	1	0
3311.1	POPULUS TRICHOCARPA	BLACK COTTONWOOD	16" DBH, 15' DL	NO	0	0	120	0	0
3312	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	15" DBH, 15' DL	YES	1	0		0	0
3312.1	POPULUS TRICHOCARPA	BLACK COTTONWOOD	8" DBH, 10' DL	YES	<u>'</u>	0		0	0
3312.2	POPULUS TRICHOCARPA	BLACK COTTONWOOD	6" DBH, 8' DL	YES	1	0		0	0
3313	POPULUS TRICHOCARPA	BLACK COTTONWOOD  BLACK COTTONWOOD	7" DBH, 7' DL	YES	<u> </u>	0		0	0
3314	POPULUS TRICHOCARPA	BLACK COTTONWOOD  BLACK COTTONWOOD	30" DBH, 20' DL	YES	1	0		0	0
			,	YES	1	0			0
3315	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	9" DBH, 9' DL		<u> </u>			0	
3316	POPULUS TRICHOCARPA	BLACK COTTONWOOD	11" DBH, 14' DL	YES	l a	0		0	0
3317	POPULUS TRICHOCARPA	BLACK COTTONWOOD	8" DBH, 5' DL	YES	1	0		0	0
3318	POPULUS TRICHOCARPA	BLACK COTTONWOOD	9" DBH, 3' DL	YES	1	0		0	0
3319	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	16" DBH, 15' DL	YES	1	0		0	0
3320	POPULUS TRICHOCARPA	BLACK COTTONWOOD	10" DBH, 10' DL	YES	1	0		0	0
3321	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	12" DBH, 18' DL	YES	1	0		0	0
3322	POPULUS TRICHOCARPA	BLACK COTTONWOOD	16,14" DBH, 22' DL	YES	1	0		0	0
3323	SALIX SCOULERIANA	SCOULERS WILLOW	12,12,10,10,10,10,4,4" DBH, 25' DL	YES	1	0		0	0
3324	POPULUS TRICHOCARPA	BLACK COTTONWOOD	14" DBH 18' DL	YES	1	0		0	0
3325	POPULUS TRICHOCARPA	BLACK COTTONWOOD	8" BDH, 20' DL	YES	1	0		0	0
3326	POPULUS TRICHOCARPA	BLACK COTTONWOOD	8" BDH, 20' DL	YES	1	0		0	0
3329	FRAXINUS OXYCARPA 'RAYWOOD'	RAYWOOD ASH	6" DBH, 10' DL	YES	1	0		0	0
3330	PICEA PUNGENS	COLORADO BLUE SPRUCE	10" DBH, 10' DL	YES	1	0		0	0
3331	SALIX SCOULERIANA	SCOULERS WILLOW	10,8,8,9,5,5,5,5,3,3" DBH, 23' DL	YES	1	0		0	0
3332	SEQUOIADENDRON GIGANTEUM	GIANT SEQUOIA	36" DBH, 18' DL	YES	1	0		0	0
3333	SEQUOIADENDRON GIGANTEUM	GIANT SEQUOIA	34" DBH, 20' DL	YES	1	0		0	0
3549	LAURUS NOBILIS	GRECIAN LAUREL	6" DBH, 10' DL	YES	1	0		0	0
	01100 110DILIO	SWEET GUM	3 DDII, 10 DL	. 20	•			<u> </u>	— <u> </u>

West Linn-Wilsonville **School District** 2755 SW Borland Road,

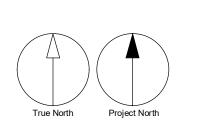
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Tualatin, OR 97062

DESCRIPTION LAND USE APPLICATION 2022-11-04 LAND USE

INCOMPLETENESS

RESPONSE



CONSULTANTS

Mayer/Reed

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PROJECT

Frog Pond Primary School

7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469 SHEET TITLE
TREE PROTECTION AND REMOVAL PLAN



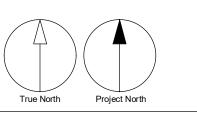
CLIENT West Linn-Wilsonville **School District** 

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DESCRIPTION LAND USE APPLICATION 2022-11-04 LAND USE INCOMPLETENESS

RESPONSE



CONSULTANTS

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PROJECT

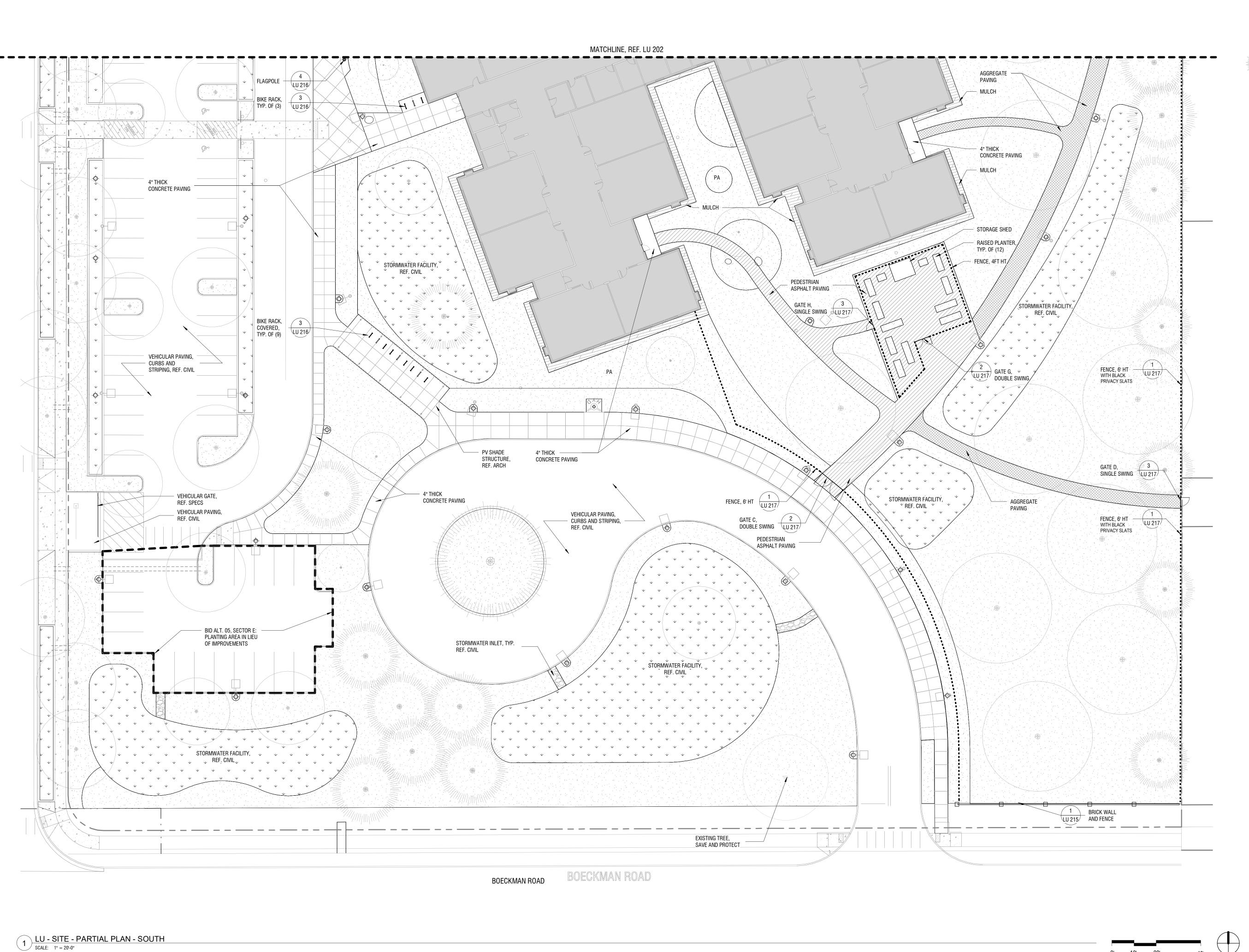
Frog Pond Primary School

7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE
SITE - PARTIAL PLAN NORTH

SHEET NUMBER



PROPERTY LINE

FENCE

AREA DRAIN, REF. CIVIL

TRENCH DRAIN, REF. CIVIL

LIGHT POLE, REF. ELECTRICAL

BOLLARD, REF. CIVIL

PROPOSED TREE, DECIDIOUS

PROPOSED TREE, EVERGREEN

PLANTING AREA, REF. L400 SERIES

VEHICULAR ASPHALT PAVING - REF. CIVIL DWGS

PEDESTRIAN ASPHALT PAVING

COMPACTED AGGREGATE PAVING

#### GENERAL NOTES

 LANDSCAPE DOCUMENTS ARE BASED ON A SURVEY BY COMPASS LAND SURVEYORS DATED MARCH, 2022. NOTIFY OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES IDENTIFIED ON SITE RELATED TO SURVEY INFORMATION PRIOR TO INSTALLATION.

2. REFERENCE CIVIL DRAWINGS FOR UNDERGROUND UTILITIES AND VEHICULAR AREAS INCLUDING PAVING, CURBS, STRIPING AND SIGNAGE.

MULCH AT BUILDING

- 3. REFERENCE ELECTRICAL DRAWINGS FOR SITE LIGHTING.
- 4. REFERENCE ARCHITECTURAL DRAWINGS FOR BUILDING, COVERED PLAY SHELTER, BIKE CANOPY AND SITE SIGNAGE, INCLUDING THE ENTRY MONUMENT.
- 5. REFERENCE DEMOLITION PLANS FOR SITE REMOVALS.
- 6. REFERENCE L-001 FOR EXISTING TREE REMOVALS AND PROTECTION.

West Linn-Wilsonville
School District

2755 SW Borland Road,

Tualatin, OR 97062

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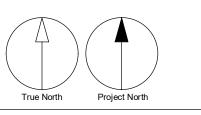
No. DESCRIPTION DATE

LAND USE APPLICATION 2022-11-04

LAND USE 2023-01-17

INCOMPLETENESS
RESPONSE

NOT RUCTION



CONSULTANTS

# Mayer/Reed

Mayer/Reed, Inc. 319 SW Washington St. Suite 820 Portland, Oregon 97204 503.223.5953

PRIME CONSULTANT

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907 SW Harvey Milk Street
Portland, OR 97205, USA
tel 503 226 6950 fax 503 273 9192
ibigroup-edpnw.com

PROJECT

Frog Pond Primary School

7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

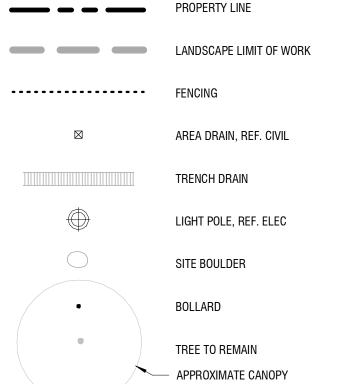
SHEET TITLE

SITE - PARTIAL PLAN 
SOUTH

SHEET NUMBER LU 203

2023 5:34:00 PM

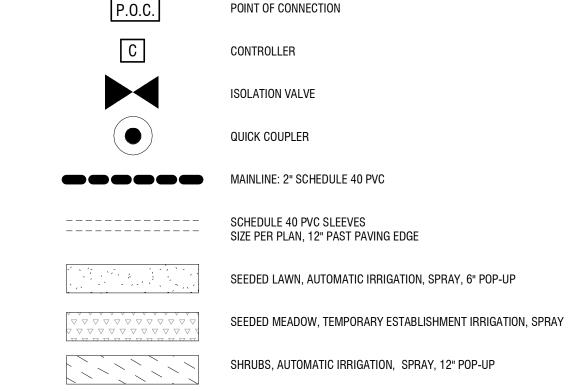




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#### IRRIGATION LEGEND



#### IRRIGATION NOTES

1. IT IS THE IRRIGATION CONTRACTOR'S RESPONSIBILITY TO COORDINATE ANY REQUIRED IRRIGATION SLEEVING WITH RESPECTIVE SUBCONTRACTORS BEFORE CONSTRUCTION BEGINS.

STORMWATER PLANTING, AUTOMATIC IRRIGATION, SPRAY, 12" POP-UP

- 2. CONTRACTOR TO VERIFY AVAILABLE P.S.I. AT THE POINT OF CONNECTION BEFORE COMMENCEMENT OF INSTALLATION.
- 3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE A FULLY FUNCTIONAL AUTOMATIC IRRIGATION SYSTEM PROVIDING FULL COVERAGE TO ALL PLANTING AREAS AND TREE WELLS AS DESCRIBED ON THE DRAWINGS AND IN THE SPECIFICATIONS. CONTRACTOR TO COORDINATE WITH SCHOOL MAINTENANCE STAFF AS TO EXISTING CONDITIONS AND SYSTEM REQUIREMENTS INCLUDING, QUICK COUPLER LOCATIONS, CONTROL VALVES, ETC..
- 4. THE LAYOUT OF THE IRRIGATION SYSTEM IS DIAGRAMMATIC ONLY. MODIFY LAYOUT AS REQUIRED TO ACCOMMODATE PLANT PLACEMENT, UTILITIES, AND UNDERGROUND OBSTRUCTIONS. REVIEW MODIFICATIONS WITH THE LANDSCAPE ARCHITECT PRIOR
- 5. SLEEVES SHALL BE INSTALLED 24 INCHES (MIN.) BELOW FINISHED PAVED SURFACE. ADJUST HEIGHT AS NEEDED TO ROUTE AROUND UTILITIES. EXTEND SLEEVES AT LEAST 12 INCHES INTO LAWN AND PLANTING AREAS, TYP.
- 6. INSTALL TRACE WIRE OVER ALL MAINLINE PIPE AND OVER CONTROL WIRE WHICH IS NOT INSTALLED IN TRENCH WITH PIPE. ROUTE FROM CONTROLLER TO ENDS OF PIPE. MAKE ALL CONNECTIONS WATER TIGHT.
- 7. CONTRACTOR TO SET FLAGS TO IDENTIFY PROPOSED VALVE AND VALVE BOX, QUICK COUPLER, ISOLATION VALVE, SPRINKLER LOCATIONS AND GENERAL LAYOUT OF MAIN LINES. OBTAIN LANDSCAPE ARCHITECT'S APPROVAL BEFORE EXCAVATION. PROVIDE 5 BUSINESS DAYS NOTICE TO L.A. PRIOR TO ANTICIPATED LAYOUT REVIEWS.
- 9. LOCATE VALVE BOXES SO AS TO BE HIDDEN FROM PEDESTRIAN VIEW. BROWN OR BLACK LIDS IN MULCH (PLANTING AREAS),

CLIENT West Linn-Wilsonville **School District** 

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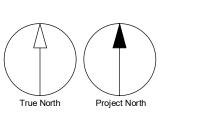
IBI Group Architects (USA) Inc is a member of the IBI Group of companies DESCRIPTION

LAND USE

RESPONSE

INCOMPLETENESS

LAND USE APPLICATION 2022-11-04



CONSULTANTS

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Portland, Oregon 97204 503.223.5953

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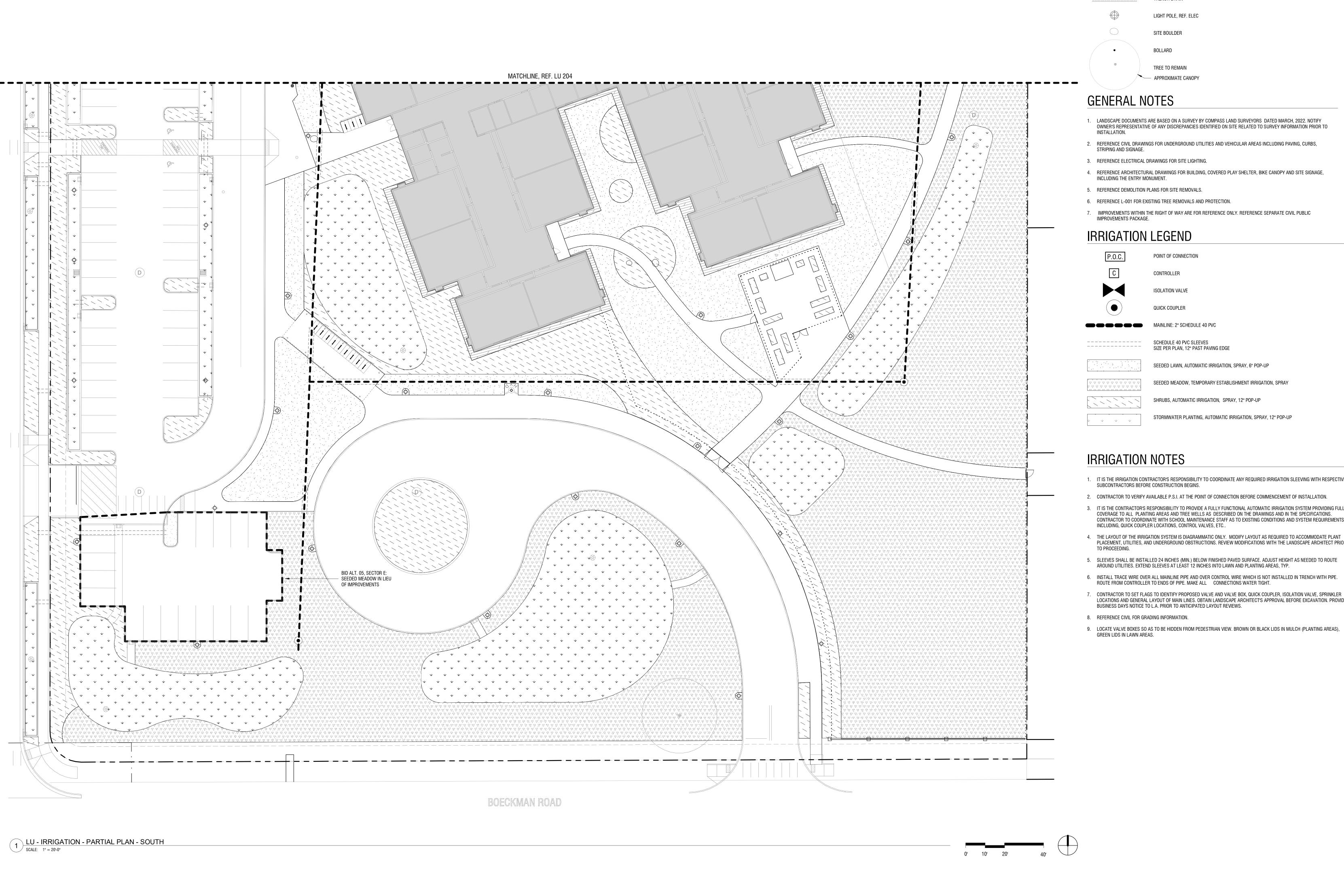
PROJECT

Frog Pond Primary School

7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE
IRRIGATION - PARTIAL PLAN - NORTH

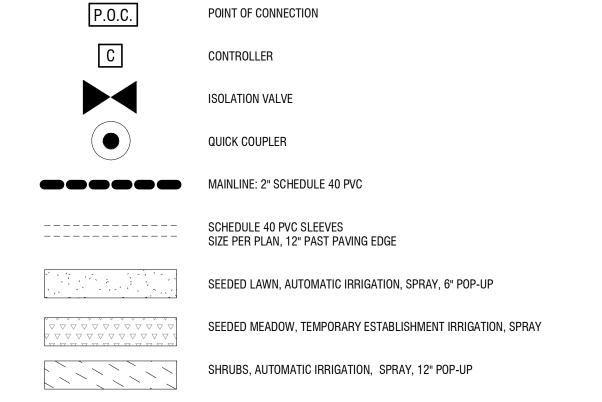


PROPERTY LINE LANDSCAPE LIMIT OF WORK FENCING AREA DRAIN, REF. CIVIL TRENCH DRAIN LIGHT POLE, REF. ELEC SITE BOULDER BOLLARD TREE TO REMAIN APPROXIMATE CANOPY

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STORMWATER PLANTING, AUTOMATIC IRRIGATION, SPRAY, 12" POP-UP

- PLACEMENT, UTILITIES, AND UNDERGROUND OBSTRUCTIONS. REVIEW MODIFICATIONS WITH THE LANDSCAPE ARCHITECT PRIOR
- 5. SLEEVES SHALL BE INSTALLED 24 INCHES (MIN.) BELOW FINISHED PAVED SURFACE. ADJUST HEIGHT AS NEEDED TO ROUTE AROUND UTILITIES. EXTEND SLEEVES AT LEAST 12 INCHES INTO LAWN AND PLANTING AREAS, TYP.
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- 8. REFERENCE CIVIL FOR GRADING INFORMATION.
- 9. LOCATE VALVE BOXES SO AS TO BE HIDDEN FROM PEDESTRIAN VIEW. BROWN OR BLACK LIDS IN MULCH (PLANTING AREAS), GREEN LIDS IN LAWN AREAS.

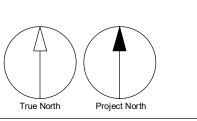
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Tualatin, OR 97062

DESCRIPTION LAND USE APPLICATION 2022-11-04 LAND USE INCOMPLETENESS

RESPONSE



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tel 503 226 6950 fax 503 273 9192 ibigroup-edpnw.com PROJECT

Frog Pond Primary School

7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE
IRRIGATION - PARTIAL PLAN - SOUTH

ŀ		IT SCHEDULE - T					1 2
+	Cod	Botanical Name	Common Name	Size / Container	Spacing	Comments	Quantity
T	REES	ACER MACROPHYLLUM	BIGLEAF MAPLE	6'-8' HT/B&B	AS SHOWN		2
	AT	ACER TRUNCATUM X A. PLATANOIDES	'KEITHSFORM' NORWEGIAN SUNSET	2" CAL. / B&B	AS SHOWN		4
			MAPLE				
	BN	BETULA NIGRA 'DURA HEAT'	DURA HEAT RIVER BIRCH	8'-10" HT. / B&B	AS SHOWN	CLUMP, 3 TREES	1
	CD	CALOCEDRUS DECURRENS	INCENSE CEDAR	6'-8' HT/B&B	AS SHOWN		4
	CC	CERCIS CANADENSIS	EASTERN REDBUD	2" CAL. / B&B	AS SHOWN		3
·	DI	DAVIDIA INVOLUCRADA	DOVE TREE	2" CAL. / B&B	AS SHOWN		1
	GB	GINKGO BILOBA 'AUTUMN GOLD'	AUTUMN GOLD GINKGO	2" CAL. / B&B	AS SHOWN		1
	PA	PARROTIA PERSICA	PERSIAN IRONWOOD	6'-8' HT/B&B	AS SHOWN		1
THE WANTER STATE OF THE PARTY O	PN	PINUS NIGRA	AUSTRIAN PINE	6'-8' HT/B&B	AS SHOWN		6
THE RESIDENCE OF THE PARTY OF T	PP	PINUS PONDEROSA	PONDEROSA PINE	6'-8' HT/B&B	AS SHOWN		6
The state of the s	PI	PINUS STROBUS	EASTERN WHITE PINE	6'-8' HT/B&B	AS SHOWN		1
	PT	PINUS THUNBERGII	JAPANESE BLACK PINE	2" CAL. / B&B	AS SHOWN		2
+	QG	QUERCUS GARRYANA	OREGON WHITE OAK	2" CAL. / B&B	AS SHOWN		10
	QP	QUERCUS PHELLOS	WILLOW OAK	2" CAL. / B&B	AS SHOWN		2
	QR	QUERCUS RUBRA	RED OAK	2" CAL. / B&B	AS SHOWN		1
	SB	SALIX BABYLONICA	WEEPING WILLOW	6'-8' HT/B&B	AS SHOWN		2
	SG	SEQUOIADENDRON GIGANTEUM	GIANT SEQUOIA	6'-8' HT/B&B	AS SHOWN		1
	TD	TAXODIUM DISTICHUM	BALD CYPRESS	6'-8' HT/B&B	AS SHOWN		1
	TA	TILIA AMERICANA	AMERICAN BASSWOOD	2" CAL. / B&B	AS SHOWN		16
	UA	ULMUS ACCOLADE	ACCOLADE ELM	2" CAL. / B&B	AS SHOWN		2
	UJ	ULMUS AMERICANA 'JEFFERSON'	JEFFERSON AMERICAN ELM	2" CAL. / B&B	AS SHOWN		2
	UF	ULMUS FRONTIER	FRONTIER ELM	2" CAL. / B&B	AS SHOWN		2
	UP	ULMUS X 'PATRIOT'	PATRIOT ELM	2" CAL. / B&B	AS SHOWN		3
	ZS	ZELKOVA SERRATA 'VILLAGE GREEN'	VILLAGE GREEN ZELKOVA	2" CAL. / B&B	AS SHOWN		21

NOTE: PLANT SYMBOLS ARE NOT TO SCALE

			SCHEDULE - S  Botanical Name	Common Name	Size / Container	Spacing	Quantity
	SHRUBS - HIC		ACER CIRCINATUM	VINE MAPLE	6'-8' HT/B&B	AS SHOWN	18
+	CE	S (	CEANOTHUS SANGUINEUS	RED STEM CEANOTHUS	#5 CONT.	AS SHOWN	17
	CE	V	CEANOTHUS VELUTINUS	SNOWBRUSH	#5 CONT.	AS SHOWN	5
	) CH		CHOISYA X DEWITTEANA 'AZTEC PEARL'	MEXICAN ORANGE 'AZTEC PEARL'	#2 CONT.	AS SHOWN	103
	HA	AI I	HAMAMELLIS X INTERMEDIA	HYBRID WITCHHAZEL	#5 CONT.	AS SHOWN	2
	) HO	D I	HOLODISCUS DISCOLOR	OCEANSPRAY	#5 CONT.	AS SHOWN	9
	KE	J I	KERRIA JAPONICA 'PLENIFOLA'	KERRIA	#2 CONT.	AS SHOWN	7
	PH	IL I	PHILADELPHUS LEWISII	MOCK ORANGE	#2 CONT.	30" O.C.	3
	SP	D :	SPIRAEA DOUGLASII	DOUGLAS SPIRAEA	#5 CONT.	48" O.C.	15
	SP	'T ;	SPIRAEA THUNBERGII	THUNBERG SPIRAEA	#5 CONT.	AS SHOWN	39
	WE	EF \	WEIGELA FLORIDA 'SONIC BLOOM'	SONIC BLOOM WEIGELA	#2 CONT.	AS SHOWN	55
							273
<b>A</b>	SHRUBS - LO		CAMELLIA SASANQUA 'CHANSONETTE'	CHANSONETTE CAMELLIA	#5 CONT.	AS SHOWN	37
	CL	A	CLETHRA ALNIFOLIA 'CRYSTALINA'	SWEET PEPPERBUSH	#2 CONT.	AS SHOWN	537
(+)	DE	G I	DEUTZIA GRACILIS 'NIKKO'	SLENDER DEUTZIA	#2 CONT.	AS SHOWN	133
	DII	R	DISTYLIUM RACEMOSUM 'BLUE	DISTYLIUM BLUE CASCADE	#5 CONT.	36" O.C.	379
		(	CASCADE'				
	יזו	V	ITEA VIRGINICA 'LITTLE HENRY'	LITTLE HENRY SWEET SPIRE	#2 CONT.	AS SHOWN	1
	PO	F I	POTENTILLA FRUTICOSA	SHRUBBY CINQUEFOIL	#2 CONT.	30" O.C.	79
	SP	В	SPIRAEA BETULIFOLIA	BIRCH-LEAFED SPIRAEA	#5 CONT.	30" O.C.	739
	SP	N :	SPIRAEA NIPPONICA 'WEDDING CAKE'	WEDDING CAKE SPIREA	#5 CONT.	AS SHOWN	36
	FERNS, GRAS	SSES	s, perennials				1941
$\bigotimes$	ATI	FF /	athyrium filix-femina	LADY FERN	#2 CONT.	24" O.C.	55
	POM	/IU I	POLYSTICHUM MUNITUM	WESTERN SWORD FERN	#2 CONT.	24" O.C.	98
	SCI	MI :	SCIRPUS MICROCARPUS	PANICLED BULLRUSH	#2 CONT.	AS SHOWN	3
	SYS	SU :	SYMPHOTRICHUM SUBSPICATUS	DOUGLAS ASTER	#2 CONT.	AS SHOWN	1
	TEC	GR	TELLIMA GRANDIFLORA	FRINGECUP	#2 CONT.	AS SHOWN	134
	ODOUNDOON						291
	GROUNDCOV		CEANOTHUS GLORIOSUS 'PT. REYES'	POINT REYES CEANOTHUS	#1 CONT.	AS SHOWN	555
	EPF	₹U	EPIMEDIUM X RUBRUM	BISHOP'S HAT	#1 CONT.	18" O.C.	1
	ERG	CA I	ERICA CARNEA	WINTER HEATH	#1 CONT.	18" O.C.	1
[\frac{1}{2} \frac{1}{2} \frac	IBS	SE I	IBERIS SEMPERVIRENS	CANDYTUFT	#1 CONT.	12" O.C.	1
	PA	TE I	PACHYSANDRA TERMINALIS	PACHYSANDRA	4" POT	9" O.C.	1
	STF	3Y :	STACHYS BYZANTINA	LAMB'S EAR	#1 CONT.	18" O.C.	1
			······································				·
	STORMWATE		IX CAMASSIA QUAMASH	CAMAS	#1 CONT.	AS SHOWN	560
<b>V V V V V V V V V V</b>	CAI	DE (	CAREX DENSA	DENSE SEDGE	#1 CONT.	18" O.C.	1
\frac{\psi}{\psi} \psi \psi \psi \psi \psi \psi \psi \psi	1111,	EN .	JUNCUS ENSIFOLIUS	DAGGER-LEAF RUSH	#1 CONT.	24" O.C.	1
\(\psi\) \(\							
·		A	JUNCUS PATENS	CALIFORNIA GRAY RUSH	#1 CONT.	24" O.C.	1
				PLANT SCHEDULE - SE	ED MIXES		4
			MEADOW SEED MIX	SEED	1LB/1000SF	PRODUCT AND SPECIFICATIONS	3
	M2		LAWN SEED MIX	SEED		PRODUCT AND	APPLICATION !

#### PLANTING NOTES

- 1. DO NOT BEGIN PLANTING UNTIL IRRIGATION SYSTEM IS INSTALLED, TESTED AND APPROVED.
- 2. DO NOT BEGIN PLANTING UNTIL SOIL PREPARATION IS COMPLETE AND APPROVED. REF. SPECIFICATIONS FOR PLANTING SOIL PLACEMENT AND DEPTHS.
- 3. LOCATE PLANTS AS DIMENSIONED ON THE PLANS AND AS SHOWN IN THE PLANT SCHEDULE. PLANT SPACING IS MEASURED CENTER TO CENTER. PLANT LOCATIONS MAY BE ADJUSTED BY THE LANDSCAPE ARCHITECT TO MEET FIELD CONDITIONS.
- 4. VERIFY ALL QUANTITIES AND VARIETIES SHOWN ON THE DRAWINGS PRIOR TO ORDERING. OWNER MUST APPROVE ANY NECESSARY SUBSTITUTIONS DURING SUBMITTALS PROCESS. REVIEW PROCESS TO BE ESTABLISHED AT PRE-CONSTRUCTION MEETING.
- 5. THOROUGHLY WATER IN ALL PLANTS WITHIN 6 HOURS OF PLANTING.
- 6. APPLY SPECIFIED MULCH OVER PLANTING AREAS WITHIN TWO DAYS OF INSTALLING PLANTS, UNLESS OTHERWISE NOTED.
- 7. ALL PLANTS ARE REQUIRED TO MEET AMERICAN STANDARD FOR NURSERY STOCK, ANSI Z60.1-2014.

8. TO CALCULATE THE QUANTITY OF PLANTS PER AREA, USE THE FOLLOWING SPACING MULTIPLIERS:

TRIANGULAR SPACING 9" 12" 15" 18" 24" 30" 36" 48" SQUARE FT MULTIPLIER 2.027 1.156 0.513 0.322 0.288 0.184 0.128 0.072

#### LU CODE CALCULATIONS, PLANTING AND SCREENING

PARKING LOT, 4.155.02

TREES:
REQUIRED: 1 TREE / 8 SPACES
PROPOSED: 1 TREE / 8 SPACES

SCREENING FROM ROW 10% OF PARKING LOT

TREES
TOTAL PARKING LOT PERIMETER AT ROW:
488.5 LF X 10% = 49 LF. 1/30 LF = **3 REQUIRED**TREES AT PERIMETER = **9 PROPOSED** 

25,066 SF PARKING LOT X 10% = **2507 SF REQUIRED** 488.5 LF X 8 FT DEPTH = **3908 SF PROPOSED** 

GENERAL LANDSCAPING, 4.176.02.C

30 FT OR GREATER: 1 TREE/ 800 SF AND 2 HIGH OR 3 LOW SHRUBS / 400 SF

396,812 SF X 15% OF SITE = 59,522 SF

TREES
59,522 SF / 800 = **75 required**MITIGATION TREES FOR REMOVALS = **41 required** 

EXISTING TREES TO REMAIN CREDIT = 16 75 - 16 = **59 TREES REQUIRED 59 TREES PROPOSED** 

 $\frac{\text{SHRUBS}}{31,576} \text{ SF} / 400 = \textbf{79 GROUPS OF SHRUBS REQUIRED}$ 

264 HIGH / 2 = 132 GROUPS 1932 LOW / 3 = 644 GROUPS

132 + 644 = **776 GROUPS PROPOSED** 

PLANT MATERIALS, 4.176.06

SHRUB SIZES REQUIRED: 2 GAL AND LARGER

SHRUB SIZES PROPOSED: 2 GAL AND LARGER

TREE SIZES REQUIRED
DECIDUOUS: 1.75" CALIPER <
EVERGREEN: 5 FT HT <

TREE SIZES PROPOSED DECIDUOUS: 2" CALIPER EVERGREEN: 6 FT HT <

 $\frac{\text{TURF/Lawn}}{\text{Lawn area}}$  Lawn area 10% max of vegetated area = **22,481 SF required** Lawn area = **62,280 SF proposed** 

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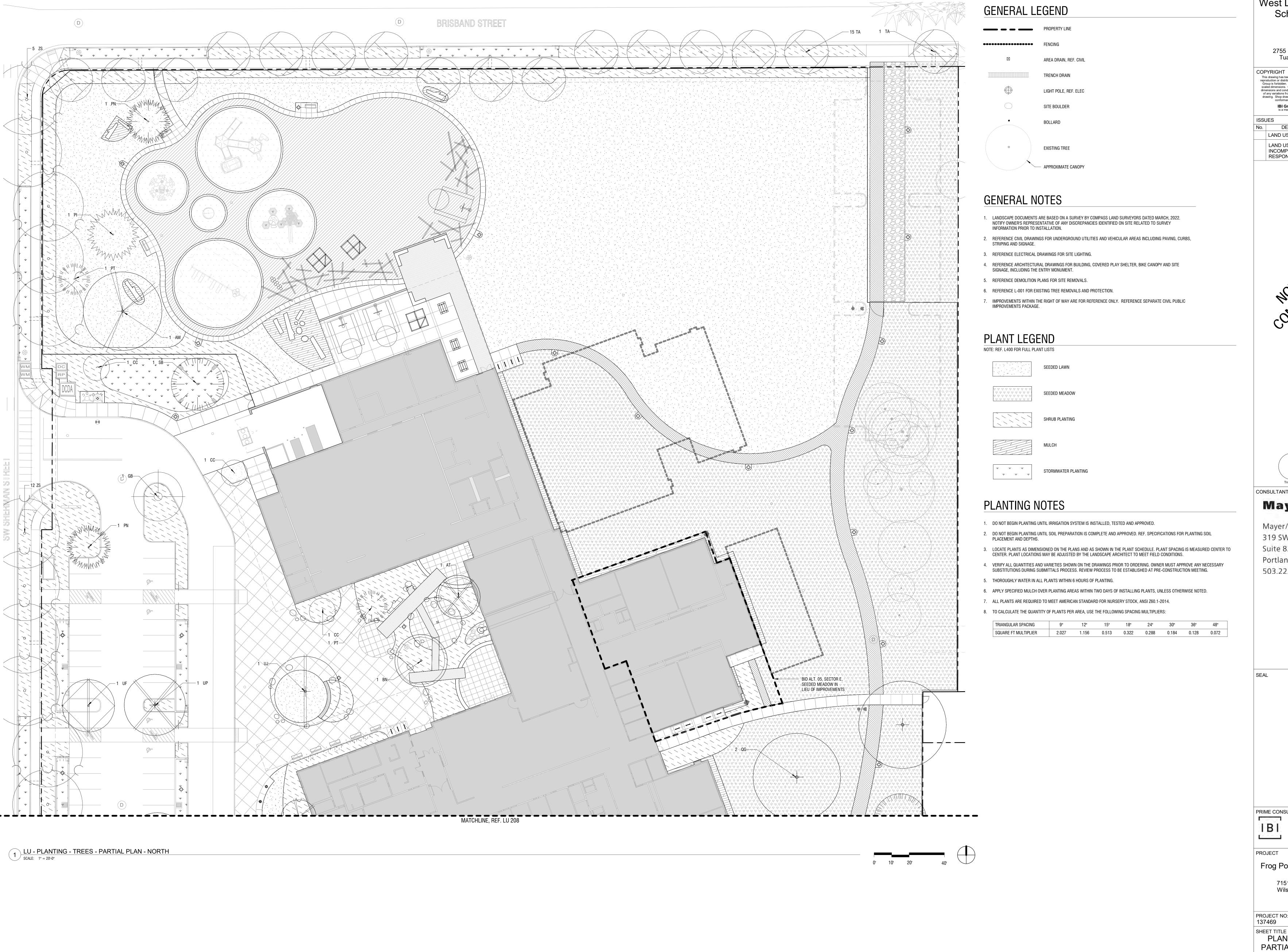
PROJECT NO: 137469

SHEET TITLE
PLANT SCHEDULE AND
PLANTING NOTES

EET NUMBER

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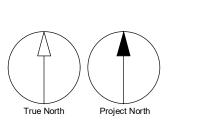


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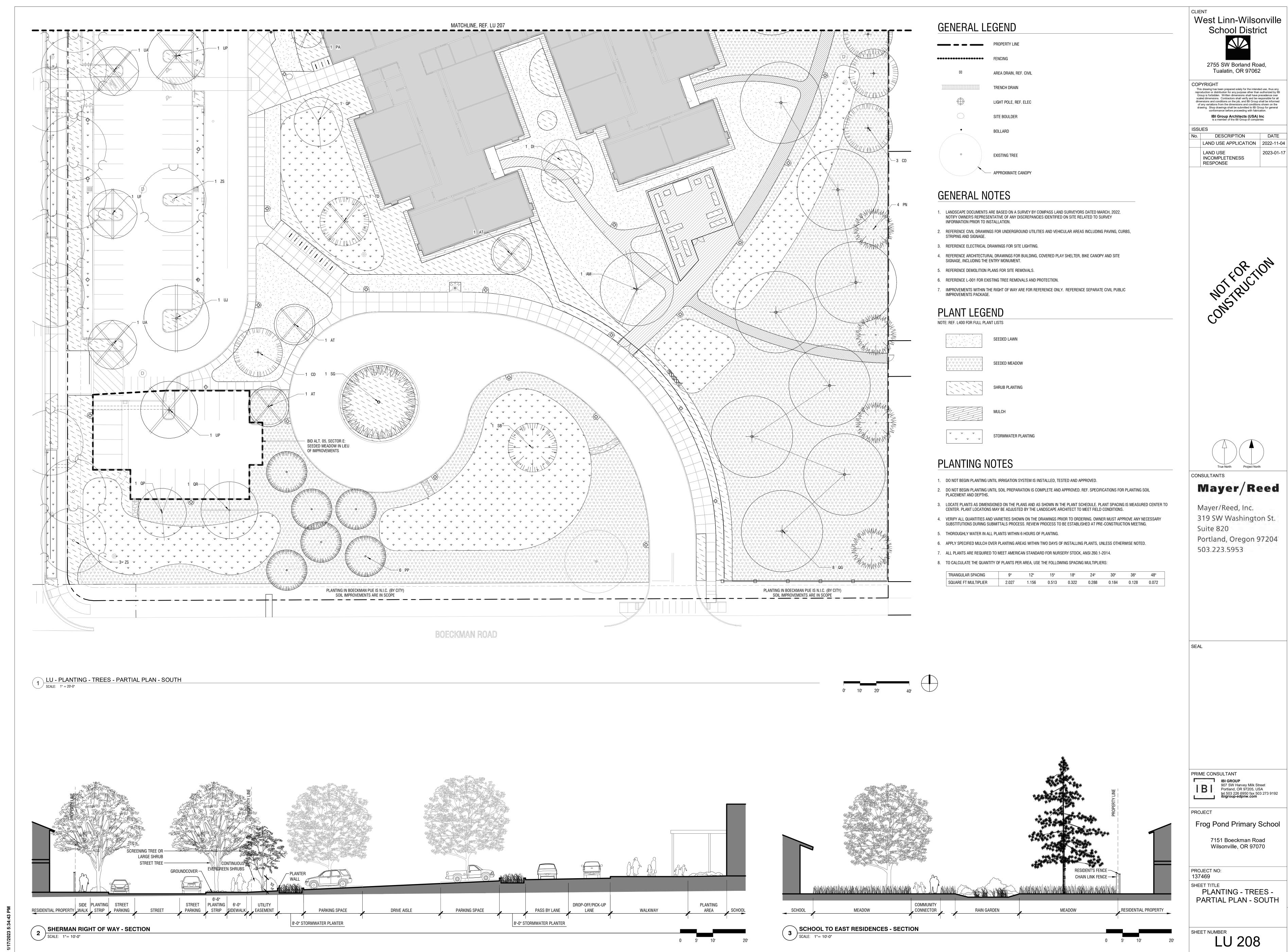
Frog Pond Primary School

7151 Boeckman Road Wilsonville, OR 97070

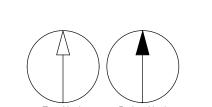
PROJECT NO: 137469

SHEET TITLE
PLANTING - TREES -PARTIAL PLAN - NORTH

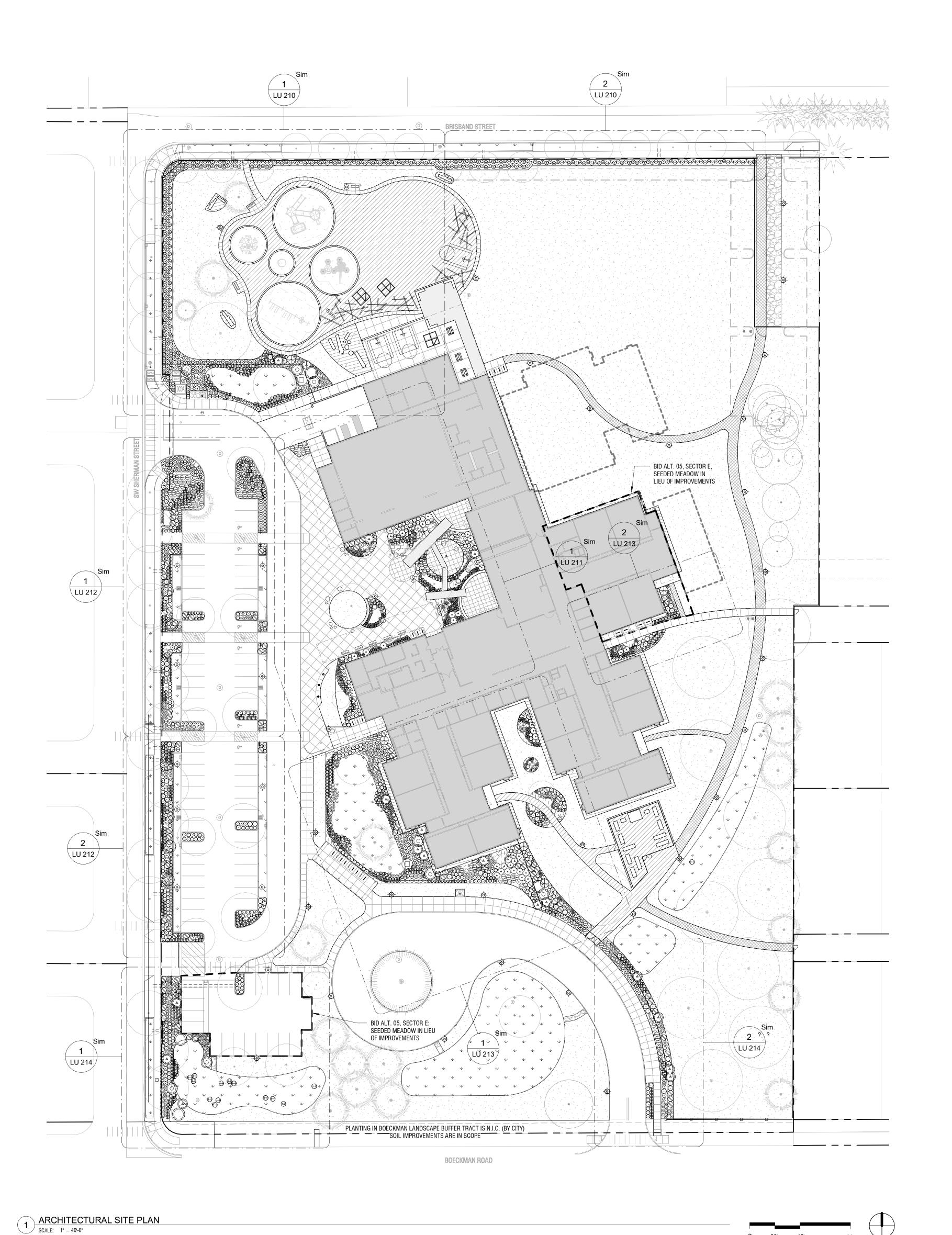
SHEET NUMBER



LAND USE APPLICATION 2022-11-04



319 SW Washington St.



PROPERTY LINE

FENCING

AREA DRAIN, REF. CIVIL

TRENCH DRAIN

LIGHT POLE, REF. ELEC

SITE BOULDER

BOLLARD

EXISTING TREE

APPROXIMATE CANOPY

#### GENERAL NOTES

- LANDSCAPE DOCUMENTS ARE BASED ON A SURVEY BY COMPASS LAND SURVEYORS DATED MARCH, 2022.
   NOTIFY OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES IDENTIFIED ON SITE RELATED TO SURVEY
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- 2. REFERENCE CIVIL DRAWINGS FOR UNDERGROUND UTILITIES AND VEHICULAR AREAS INCLUDING PAVING, CURBS, STRIPING AND SIGNAGE.
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- 4. REFERENCE ARCHITECTURAL DRAWINGS FOR BUILDING, COVERED PLAY SHELTER, BIKE CANOPY AND SITE SIGNAGE, INCLUDING THE ENTRY MONUMENT.
- REFERENCE DEMOLITION PLANS FOR SITE REMOVALS.
- 6. REFERENCE L-001 FOR EXISTING TREE REMOVALS AND PROTECTION.
- 7. IMPROVEMENTS WITHIN THE RIGHT OF WAY ARE FOR REFERENCE ONLY. REFERENCE SEPARATE CIVIL PUBLIC IMPROVEMENTS PACKAGE.

#### PLANTING NOTES

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- DO NOT BEGIN PLANTING UNTIL SOIL PREPARATION IS COMPLETE AND APPROVED. REF. SPECIFICATIONS FOR PLANTING SOIL PLACEMENT AND DEPTHS.
- 3. LOCATE PLANTS AS DIMENSIONED ON THE PLANS AND AS SHOWN IN THE PLANT SCHEDULE. PLANT SPACING IS MEASURED CENTER TO CENTER. PLANT LOCATIONS MAY BE ADJUSTED BY THE LANDSCAPE ARCHITECT TO MEET FIELD CONDITIONS.
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- 5. THOROUGHLY WATER IN ALL PLANTS WITHIN 6 HOURS OF PLANTING.
- 6. APPLY SPECIFIED MULCH OVER PLANTING AREAS WITHIN TWO DAYS OF INSTALLING PLANTS, UNLESS OTHERWISE NOTE
- 7. ALL PLANTS ARE REQUIRED TO MEET AMERICAN STANDARD FOR NURSERY STOCK, ANSI Z60.1-2014.
- 8. TO CALCULATE THE QUANTITY OF PLANTS PER AREA, USE THE FOLLOWING SPACING MULTIPLIERS:

TRIANGULAR SPACING	9"	12"	15"	18"	24"	30"	36"	48"
SQUARE FT MULTIPLIER	2.027	1.156	0.513	0.322	0.288	0.184	0.128	0.072

West Linn-Wilsonville
School District

2755 SW Borland Road,

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Tualatin, OR 97062

ISSUES

No. DESCRIPTION DATE

LAND USE APPLICATION 2022-11-04

LAND USE

INCOMPLETENESS RESPONSE

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NOT FOR TIONS CONSTRUCTIONS

CONSULTANTS

#### Mayer/Reed

Mayer/Reed, Inc. 319 SW Washington St. Suite 820 Portland, Oregon 97204 503.223.5953

PRIME CONSULTANT

IBI GROUP
907 SW Harvey Milk Street
Portland, OR 97205, USA
tel 503 226 6950 fax 503 273 9192
ibigroup-edpnw.com

PROJECT

Frog Pond Primary School

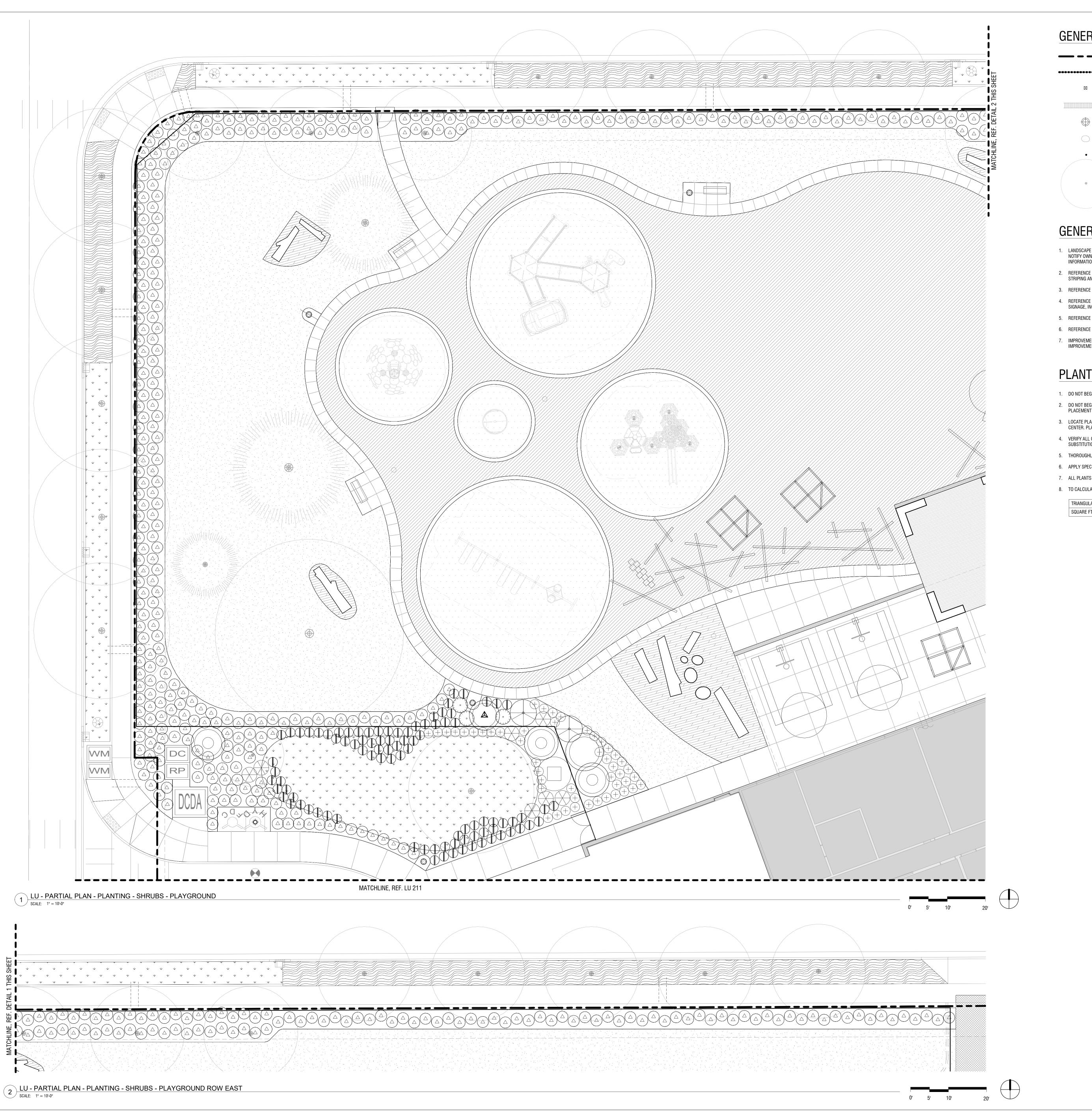
7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE
PLANTING KEY PLAN

LU 209

023 5:34:54 PN



PROPERTY LINE AREA DRAIN, REF. CIVIL TRENCH DRAIN LIGHT POLE, REF. ELEC SITE BOULDER BOLLARD EXISTING TREE

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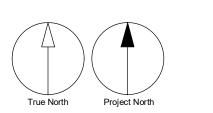
West Linn-Wilsonville School District

> 2755 SW Borland Road, Tualatin, OR 97062

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DESCRIPTION LAND USE APPLICATION 2022-11-04 LAND USE INCOMPLETENESS

RESPONSE



CONSULTANTS

Mayer/Reed

Mayer/Reed, Inc. 319 SW Washington St. Suite 820 Portland, Oregon 97204 503.223.5953

PRIME CONSULTANT

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Portland, OR 97205, USA
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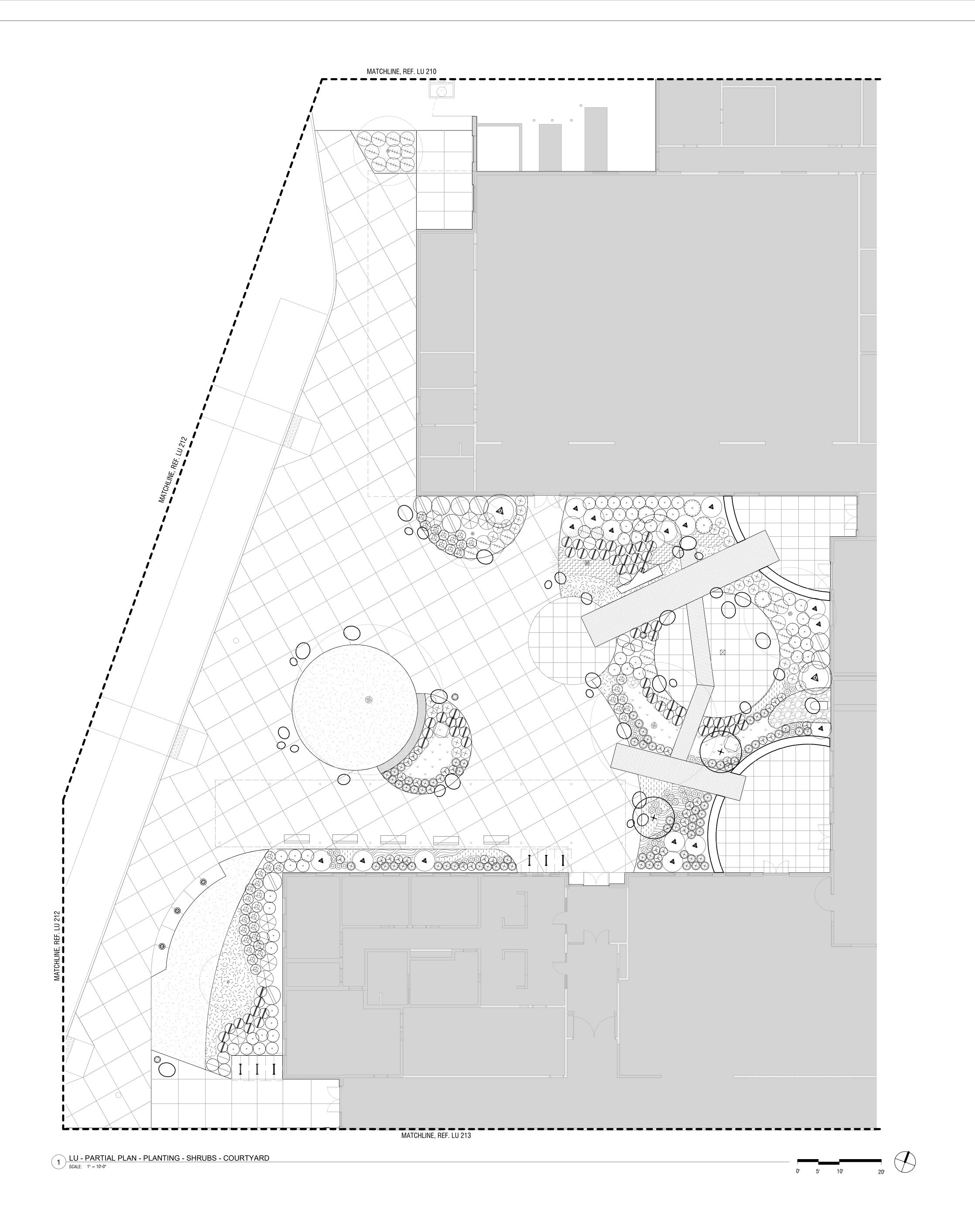
PROJECT

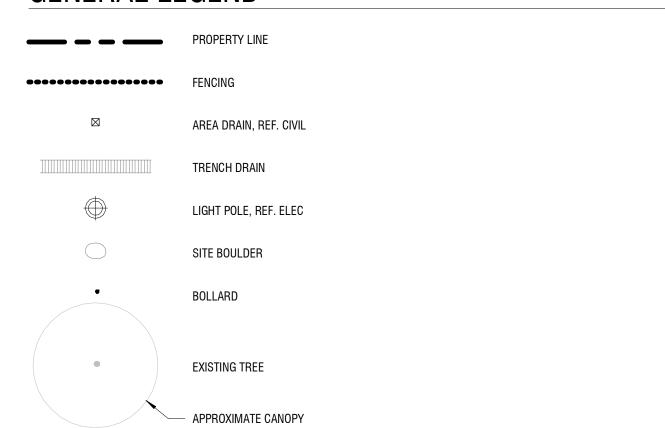
Frog Pond Primary School

7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE
PLANTING- SHRUBS -PARTIAL PLAN -PLAYGROUND





#### GENERAL NOTES

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West Linn-Wilsonville
School District



Tualatin, OR 97062

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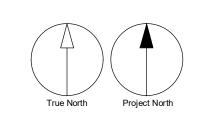
No. DESCRIPTION DATE

LAND USE APPLICATION 2022-11-04

LAND USE 2023-01-17

INCOMPLETENESS RESPONSE

NOT FOR TON CONSTRUCTION



CONSULTANTS

Mayer/Reed

Mayer/Reed, Inc. 319 SW Washington St. Suite 820 Portland, Oregon 97204

503.223.5953

PRIME CONSULTANT

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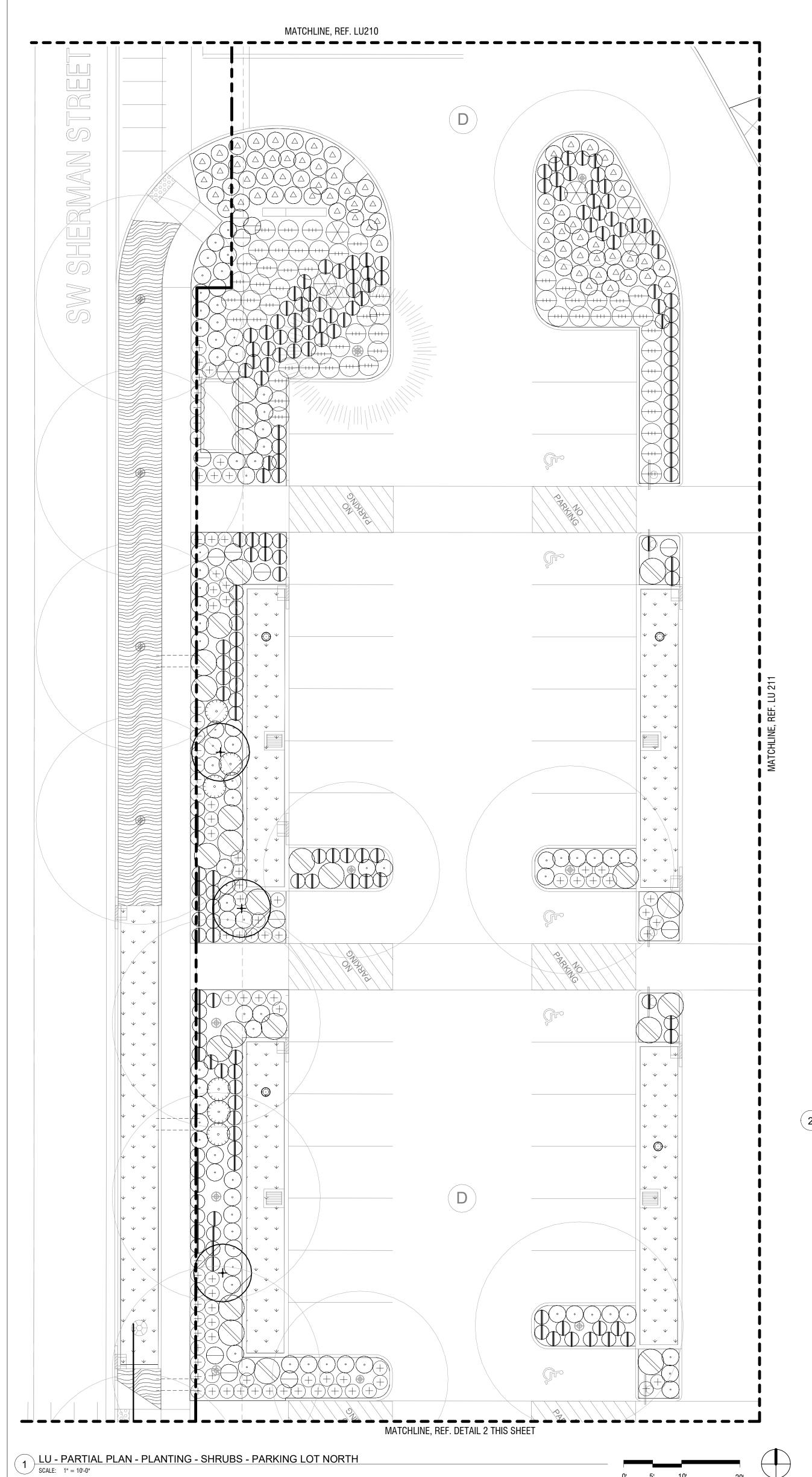
PROJECT

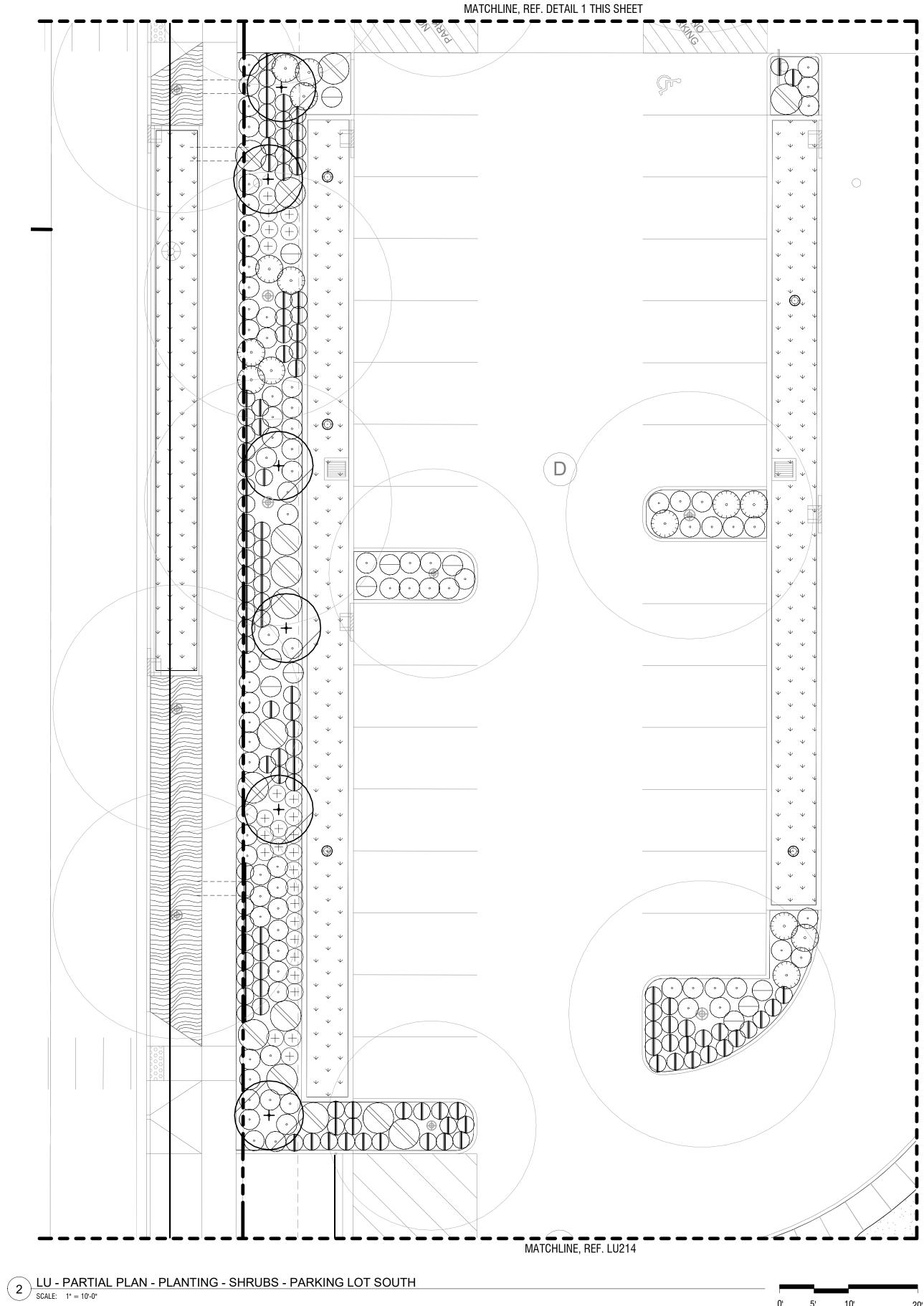
Frog Pond Primary School

7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

PLANTING- SHRUBS PARTIAL PLAN COURTYARD





PROPERTY LINE AREA DRAIN, REF. CIVIL TRENCH DRAIN LIGHT POLE, REF. ELEC SITE BOULDER BOLLARD EXISTING TREE

#### GENERAL NOTES

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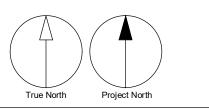
West Linn-Wilsonville **School District** 

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DESCRIPTION LAND USE APPLICATION 2022-11-04 LAND USE

INCOMPLETENESS RESPONSE



CONSULTANTS

Mayer/Reed

Mayer/Reed, Inc. 319 SW Washington St. Suite 820

Portland, Oregon 97204 503.223.5953

PRIME CONSULTANT

IBI GROUP

907 SW Harvey Milk Street
Portland, OR 97205, USA
tel 503 226 6950 fax 503 273 9192
ibigroup-edpnw.com

PROJECT

Frog Pond Primary School

7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE
PLANTING- SHRUBS -PARTIAL PLAN - PARKING LOT

SHEET NUMBER



AREA DRAIN, REF. CIVIL TRENCH DRAIN LIGHT POLE, REF. ELEC SITE BOULDER BOLLARD EXISTING TREE

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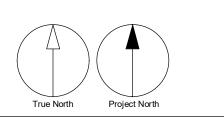
West Linn-Wilsonville School District

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DESCRIPTION LAND USE APPLICATION 2022-11-04

LAND USE INCOMPLETENESS RESPONSE



Mayer/Reed Mayer/Reed, Inc.

319 SW Washington St. Suite 820 Portland, Oregon 97204

503.223.5953

BID ALT. 05, SECTOR E, SEEDED MEADOW IN LIEU OF IMPROVEMENTS

PRIME CONSULTANT

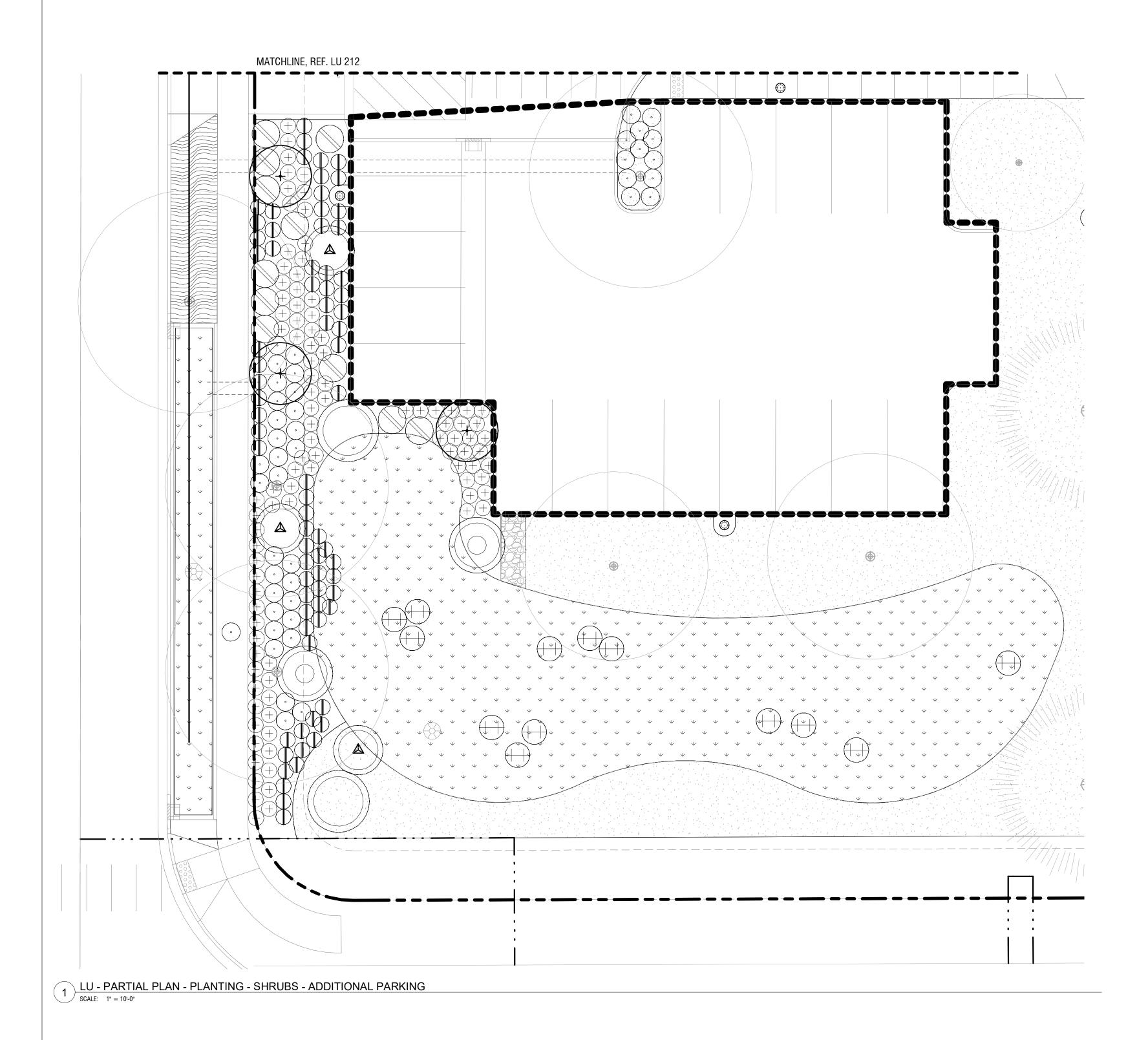
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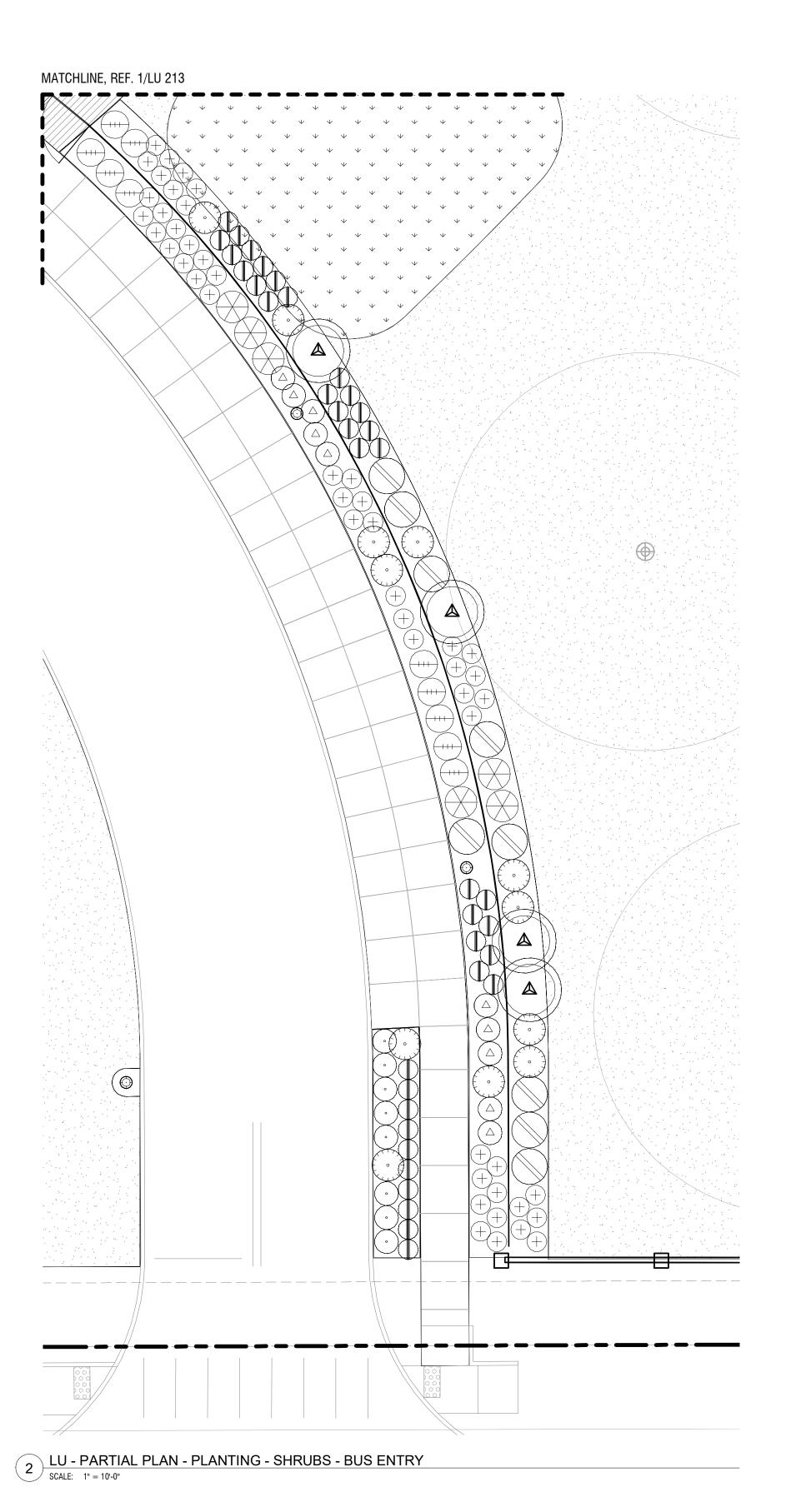
PROJECT Frog Pond Primary School

7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE
PLANTING- SHRUBS -PARTIAL PLAN - EAST ENTRIES





PROPERTY LINE

FENCING

AREA DRAIN, REF. CIVIL

TRENCH DRAIN

LIGHT POLE, REF. ELEC

SITE BOULDER

BOLLARD

EXISTING TREE

APPROXIMATE CANOPY

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West Linn-Wilsonville
School District

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ISSUES

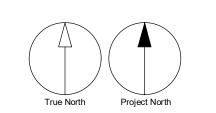
No. DESCRIPTION DATE

LAND USE APPLICATION 2022-11-04

LAND USE

INCOMPLETENESS RESPONSE

NOT FOR TON CONSTRUCTION



CONSULTANTS

Mayer/Reed

Mayer/Reed, Inc. 319 SW Washington St. Suite 820

Portland, Oregon 97204 503.223.5953

DDIME CONSULTANT

PRIME CONSULTANT

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PROJECT
Frog Pond Primary School

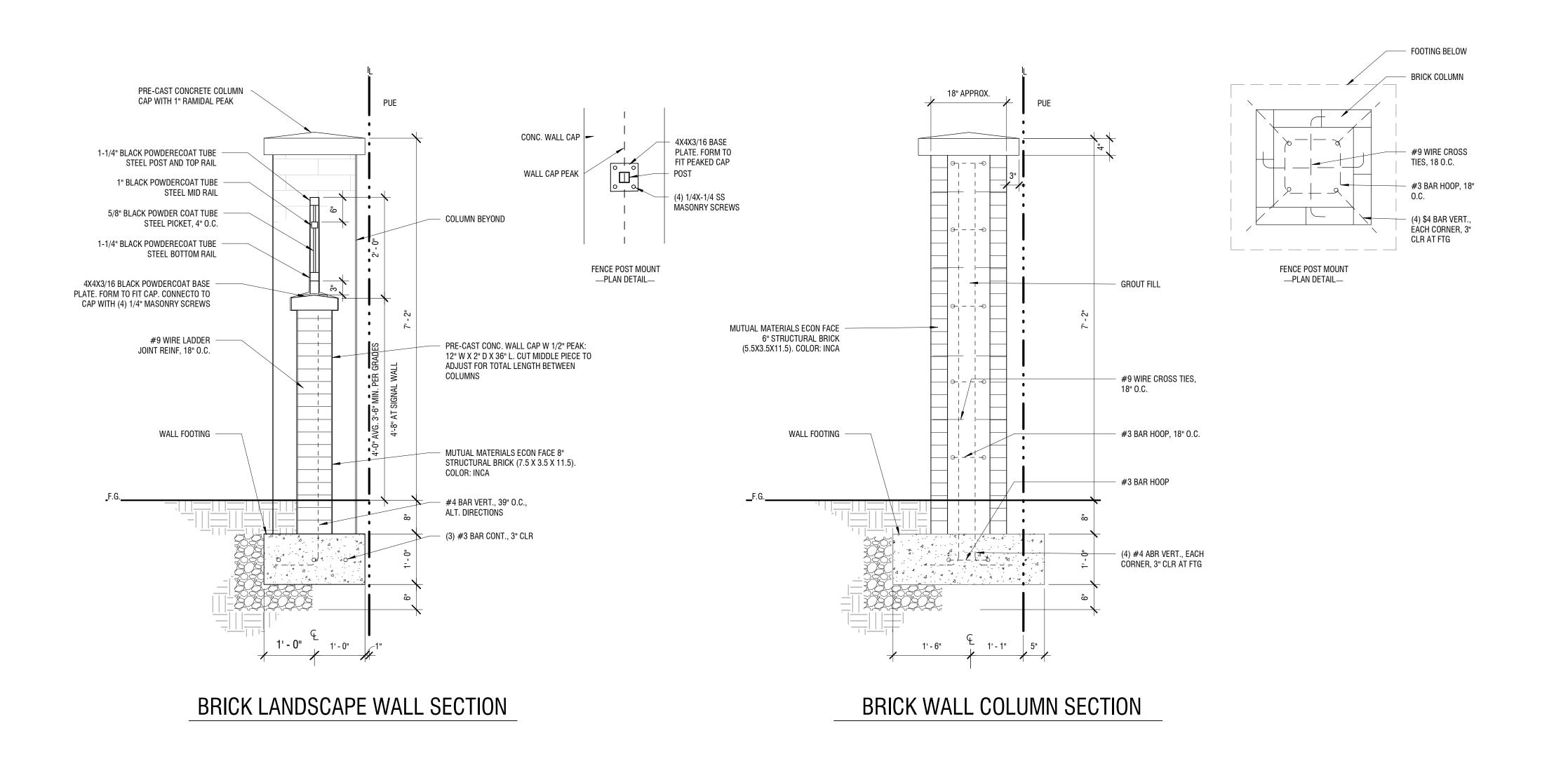
7151 Boeckman Road Wilsonville, OR 97070

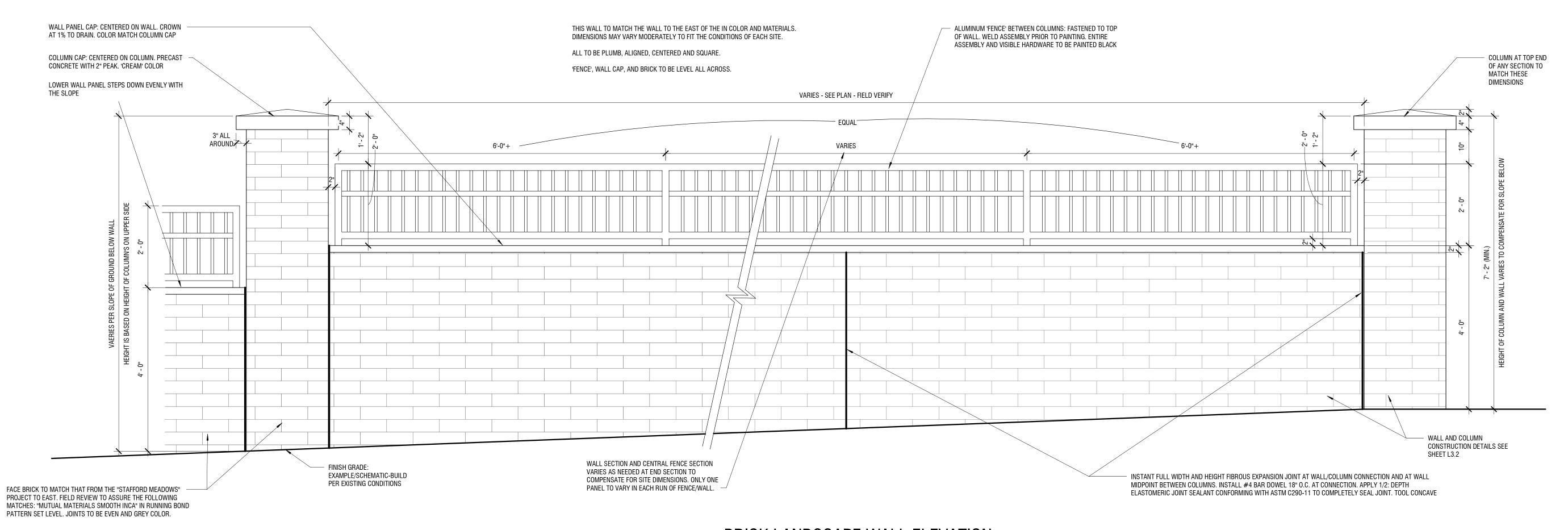
PROJECT NO: 137469

PLANTING- SHRUBS PARTIAL PLAN - SOUTH
EDGE

LU 214

0' 5' 10' 20'





BRICK LANDSCAPE WALL ELEVATION

BRICK LANDSCAPE WALL

SCALE: 3/4" = 1'-0"

West Linn-Wilsonville
School District

2755 SW Borland Road,
Tualatin, OR 97062

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ISSUES

No. DESCRIPTION DATE

LAND USE APPLICATION 2022-11-04

LAND USE APPLICATION

LAND USE
INCOMPLETENESS
RESPONSE

NOTFORTION

CONSULTANTS

## Mayer/Reed

Mayer/Reed, Inc. 319 SW Washington St. Suite 820 Portland, Oregon 97204 503.223.5953

0.5

PRIME CONSULTANT

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907 SW Harvey Milk Street
Portland, OR 97205, USA
tel 503 226 6950 fax 503 273 9192
ibigroup-edpnw.com

PROJECT

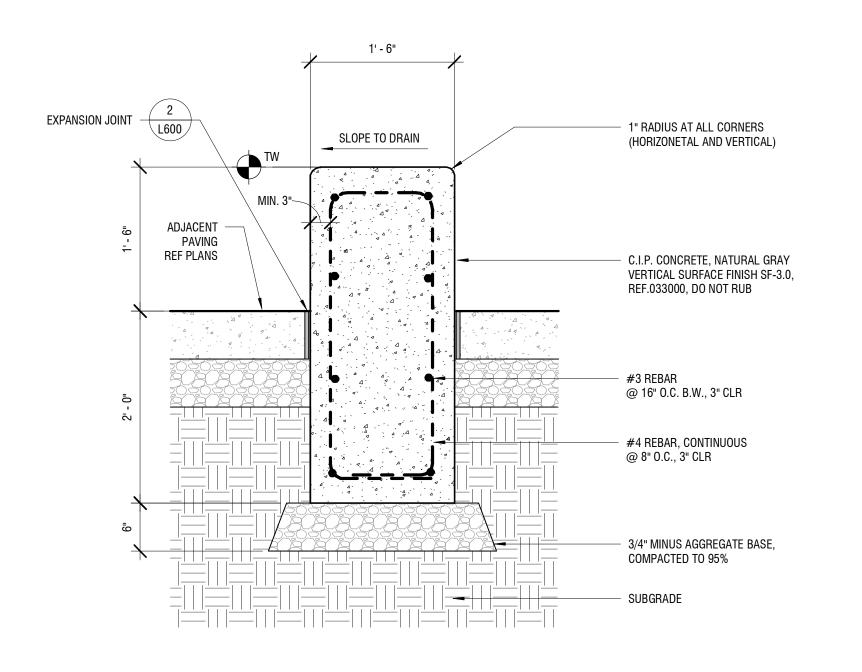
Frog Pond Primary School

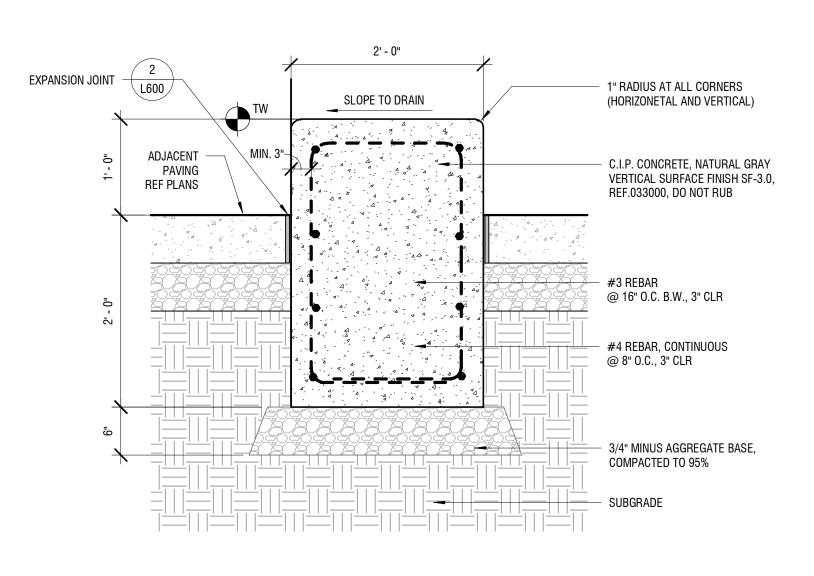
7151 Boeckman Road Wilsonville, OR 97070

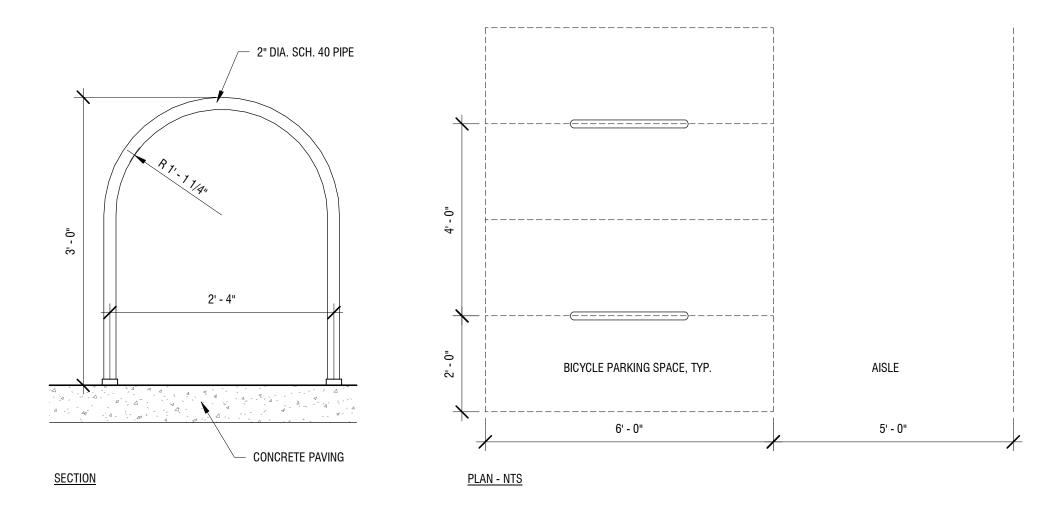
PROJECT NO: 137469

SHEET TITLE
SITE DETAILS

SHEET NUMBER







CONCRETE SITE WALL, 18" TALL - SECTION

SCALE: 1" = 1'-0"

2 CONCRETE SITE WALL, 12" TALL - SECTION

SCALE: 1" = 1'-0"

3 BIKE RACK
SCALE: 1" = 1'-0"

SPUN ALUMINUM COLLAR 4" CONCRETE PAVING, REF. PLANS 3" NON-SHRINK GROUT HARDWOOD WEDGES CONCRETE FOOTING, REF STRUCTURAL DRY SAND LIGHTLY TAMPED GROUND SLEEVE -HOT DIPPED GALV. STEEL STEEL CENTERING WEDGES STEEL BASE PLATE

STEEL SUPPORT PLATE

WELDED TO GROUND SPIKE

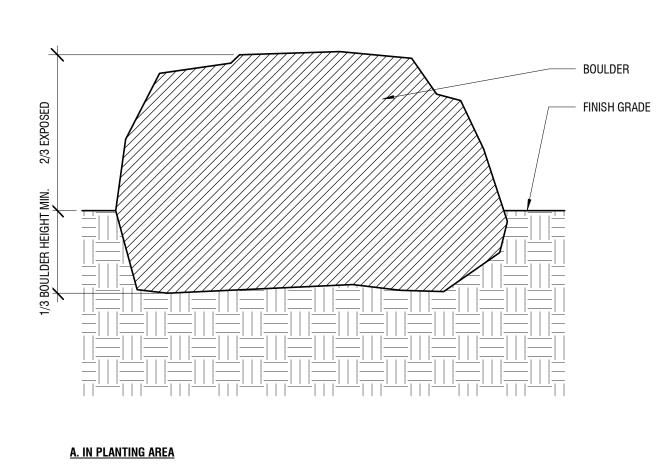
INSTALL PER MANUFACTURER'S INSTRUCTIONS. FOOTING IS DELEGATED DESIGN. FLAG POLE - SECTION

SCALE: 1/2" = 1'-0"



6 FLAGPOLES - ELEVATION

SCALE: 1/8" = 1'-0"



NOTES:

1. IRRIGATION HEADS / DRIPLINE SHALL BE ADJUSTED IN FIELD TO AVOID BOULDERS.

2. BOULDER PLACEMENT TO BE VERFIED IN THE FIELD BY LANDSCAPE ARCHITECT.

SITE BOULDER - SECTION

SCALE: 1 1/2" = 1'-0"

L600 4" THICK CONCRETE PAVING

**B. IN CONCRETE PAVING** 

CONSULTANTS

Suite 820

503.223.5953

Mayer/Reed

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Portland, Oregon 97204

Mayer/Reed, Inc.

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PROJECT

Frog Pond Primary School

7151 Boeckman Road Wilsonville, OR 97070

West Linn-Wilsonville

School District

2755 SW Borland Road, Tualatin, OR 97062

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LAND USE APPLICATION 2022-11-04

DATE

2023-01-17

DESCRIPTION

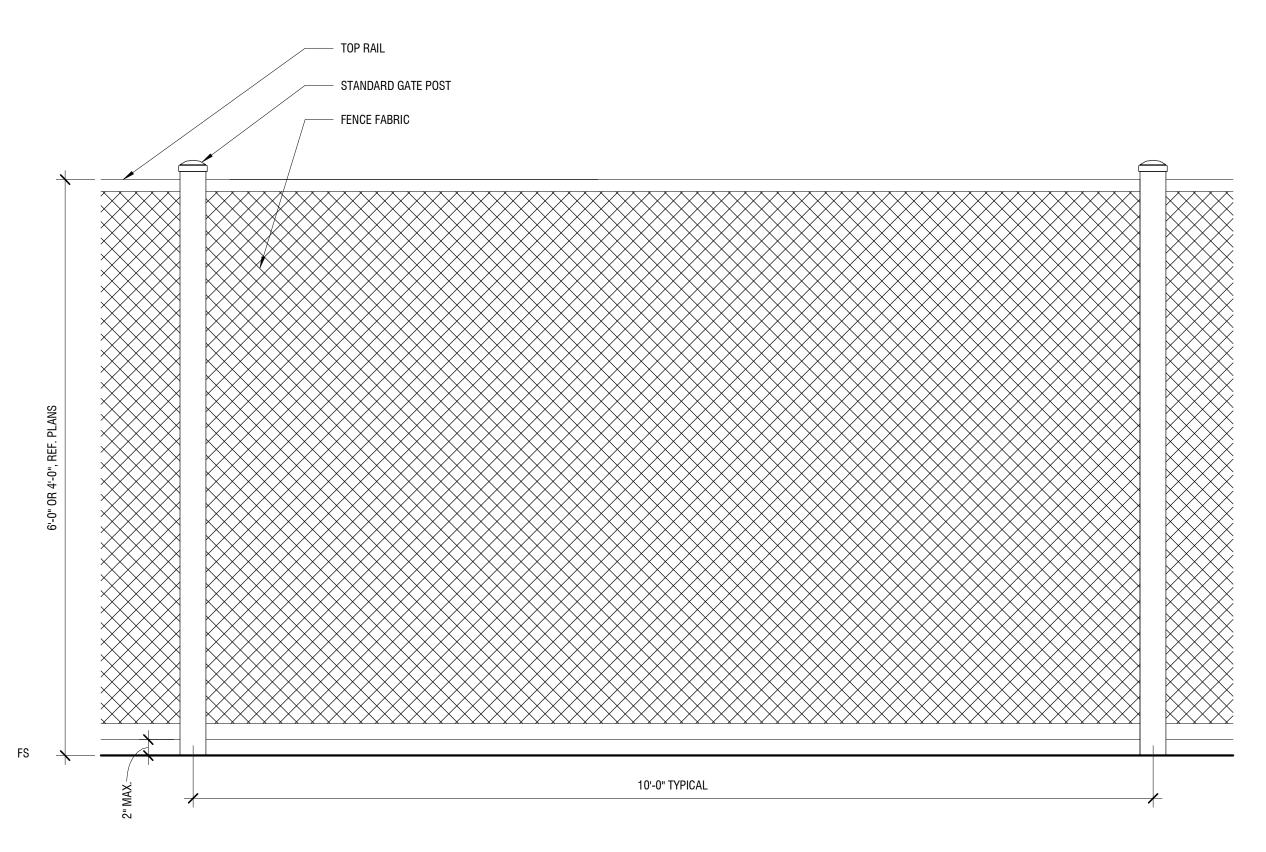
LAND USE

INCOMPLETENESS RESPONSE

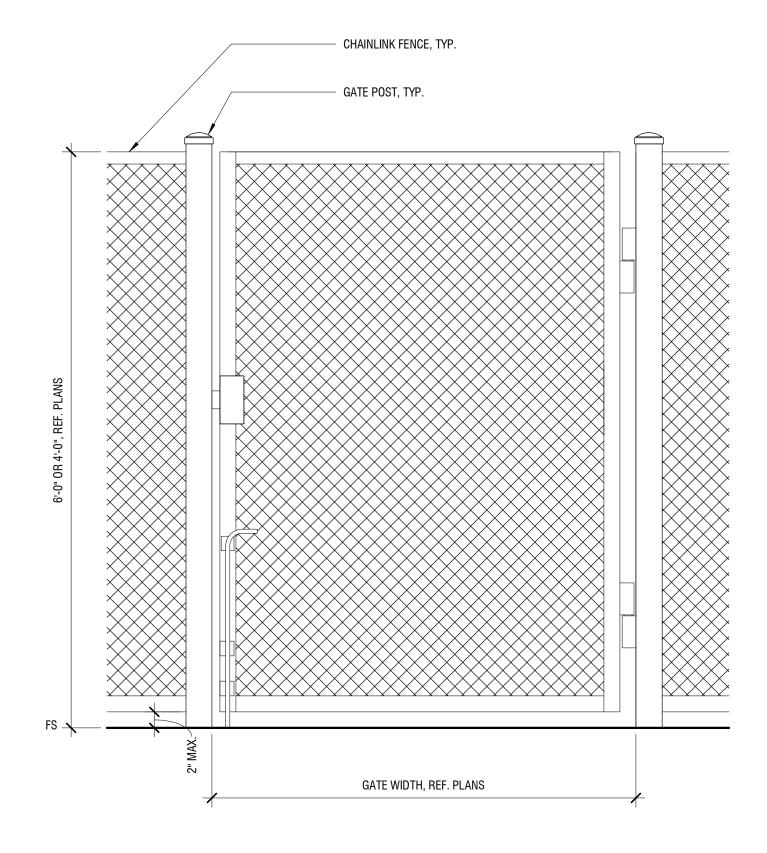
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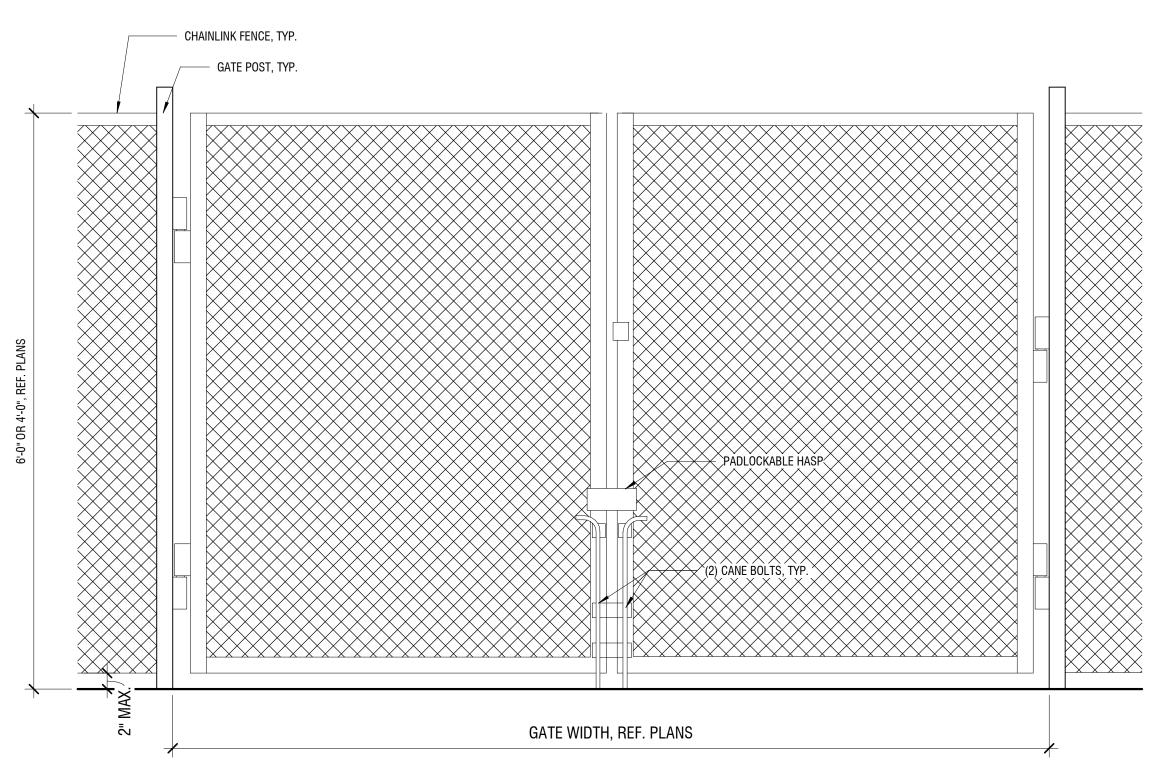
SHEET TITLE
SITE DETAILS



1 FENCE - STANDARD - ELEVATION
SCALE: 1" = 1'-0"



3 GATE - SINGLE SWING - ELEVATION
SCALE: 1" = 1'-0"



NOTES: DRILL 3" DEPTH HOLE IN CONCRETE PAVING TO ACCEPT CANE BOLTS; AT CLOSED AND 90 DEGREE OPEN (FOUR HOLES PER DOUBLE SWING GATE).

2 GATE - DOUBLE SWING - ELEVATION

SCALE: 1" = 1'-0"

CLIENT West Linn-Wilsonville School District 2755 SW Borland Road, Tualatin, OR 97062

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DESCRIPTION LAND USE APPLICATION 2022-11-04

LAND USE INCOMPLETENESS RESPONSE 2023-01-17

CONSULTANTS

Mayer/Reed

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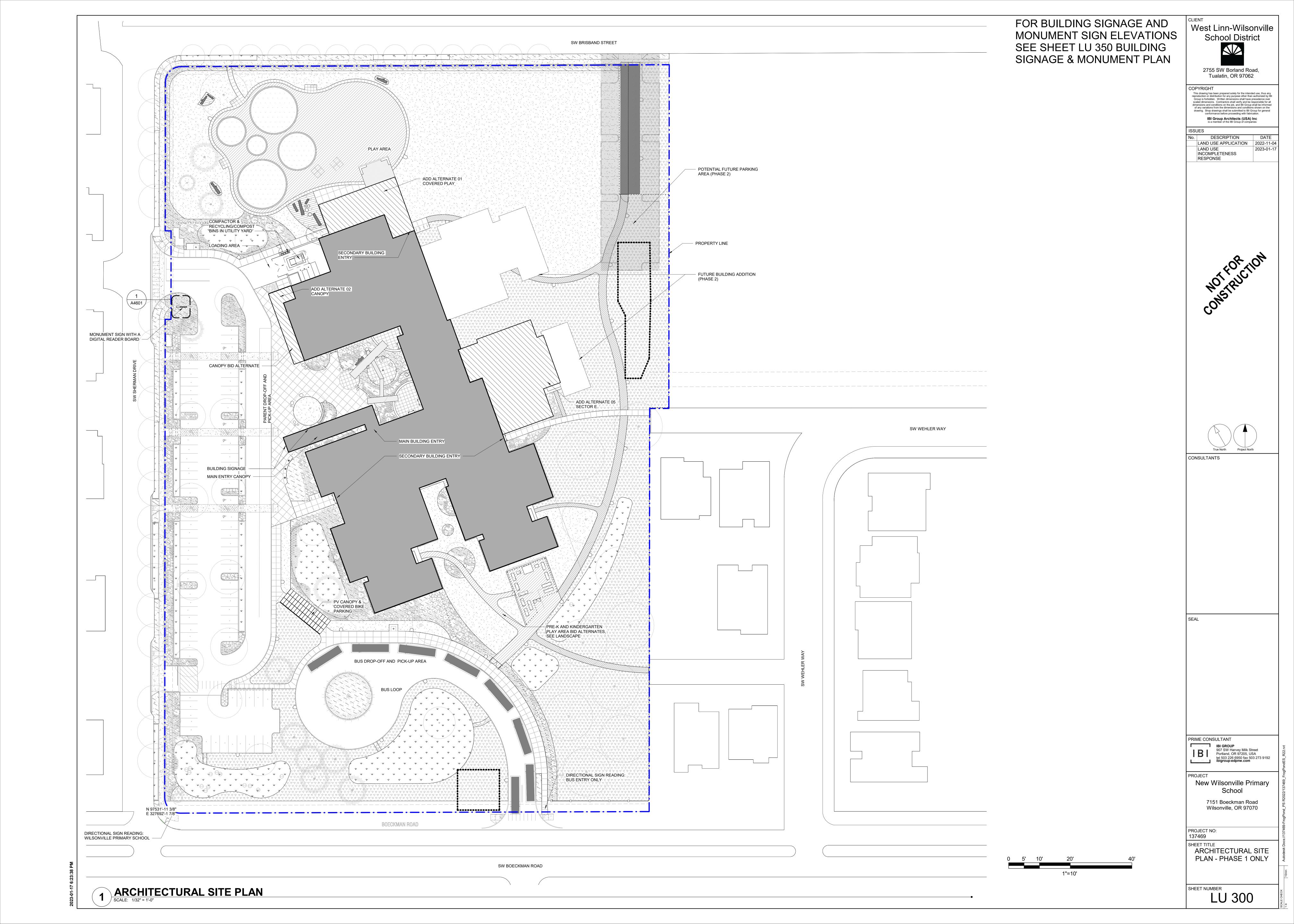
PROJECT

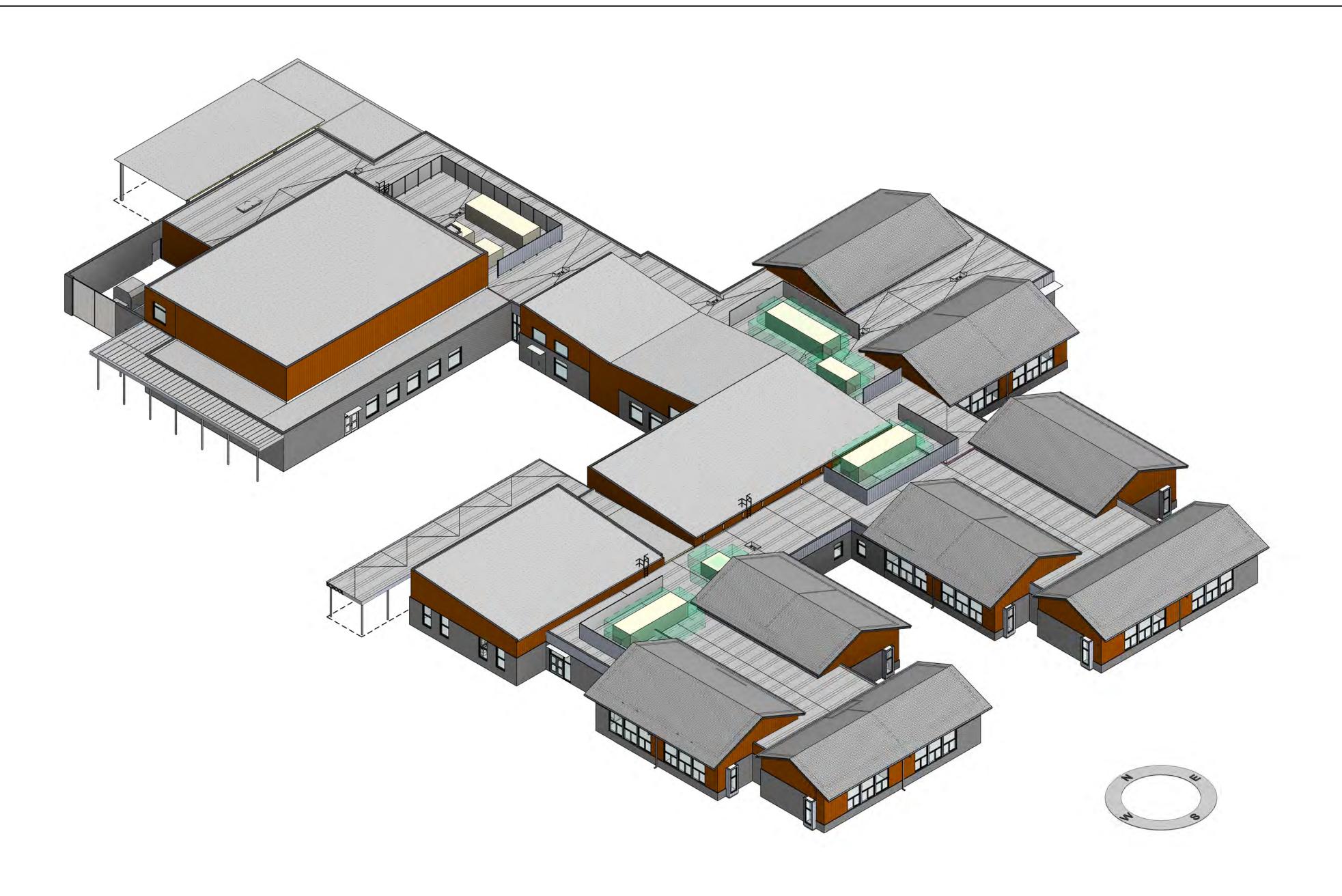
Frog Pond Primary School

7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE
SITE DETAILS





1 OVERALL BUILDING SW SCALE:



West Linn-Wilsonville School District

2755 SW Borland Road, Tualatin, OR 97062

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o. DESCRIPTION DATE
LAND USE APPLICATION 2022-11-04

CONSULTANTS

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PROJECT

New Wilsonville Primary

School

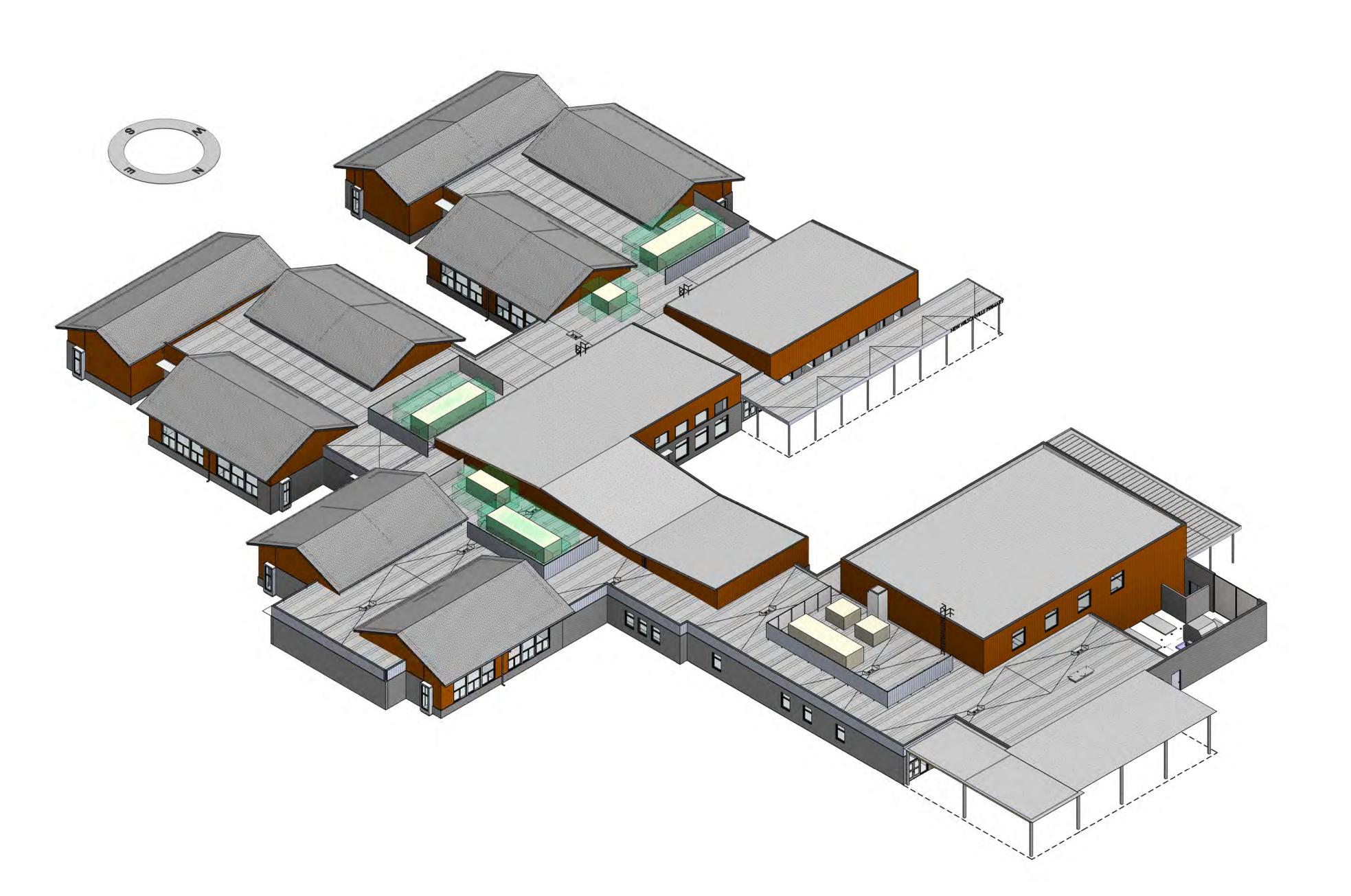
7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE
BUILDING ISOMETRICS SE
& SW - PHASE 1 ONLY



2 OVERALL BUILDING NW SCALE:



West Linn-Wilsonville School District

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LAND USE APPLICATION 2022-11-04

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PROJECT

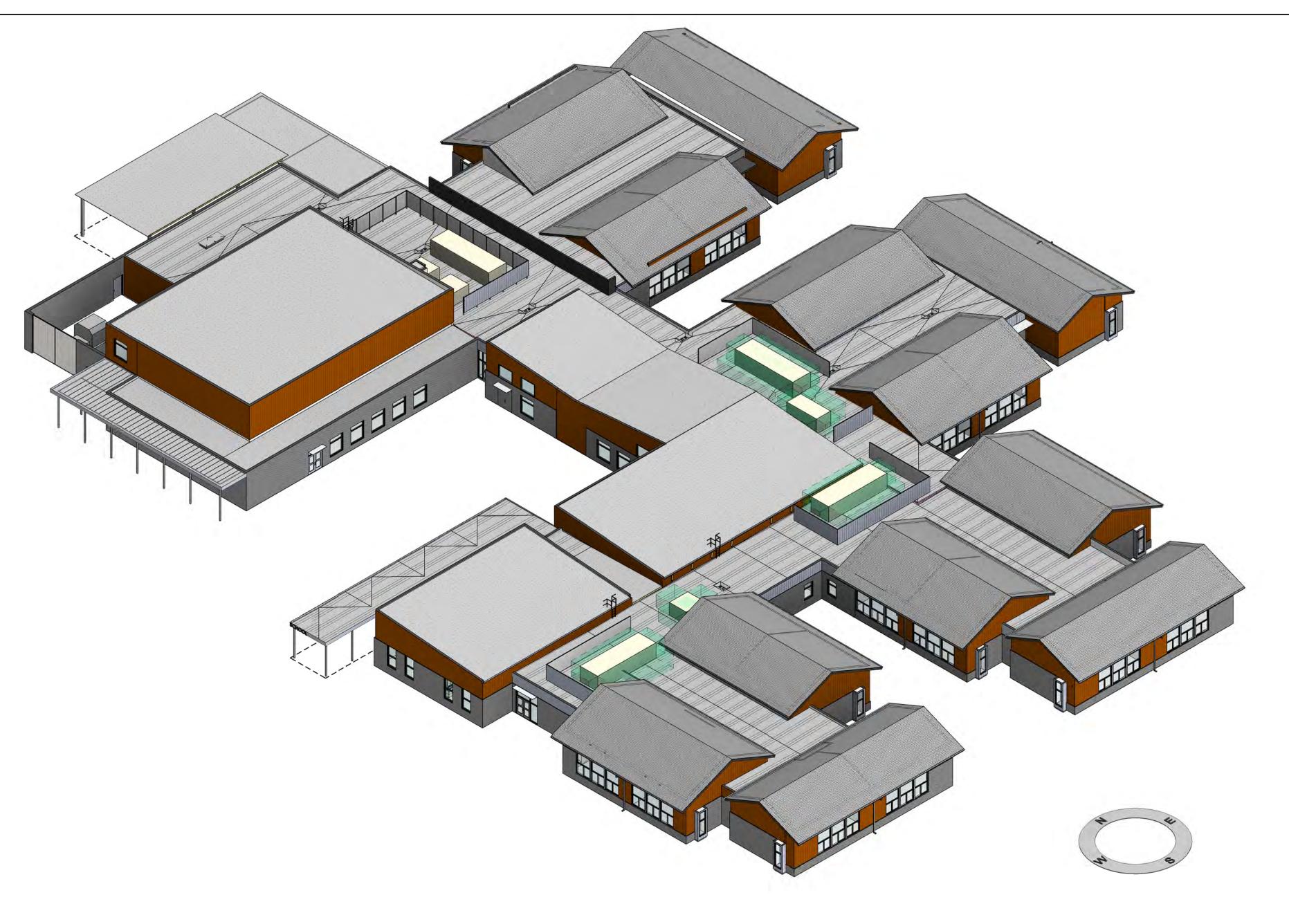
New Wilsonville Primary

School

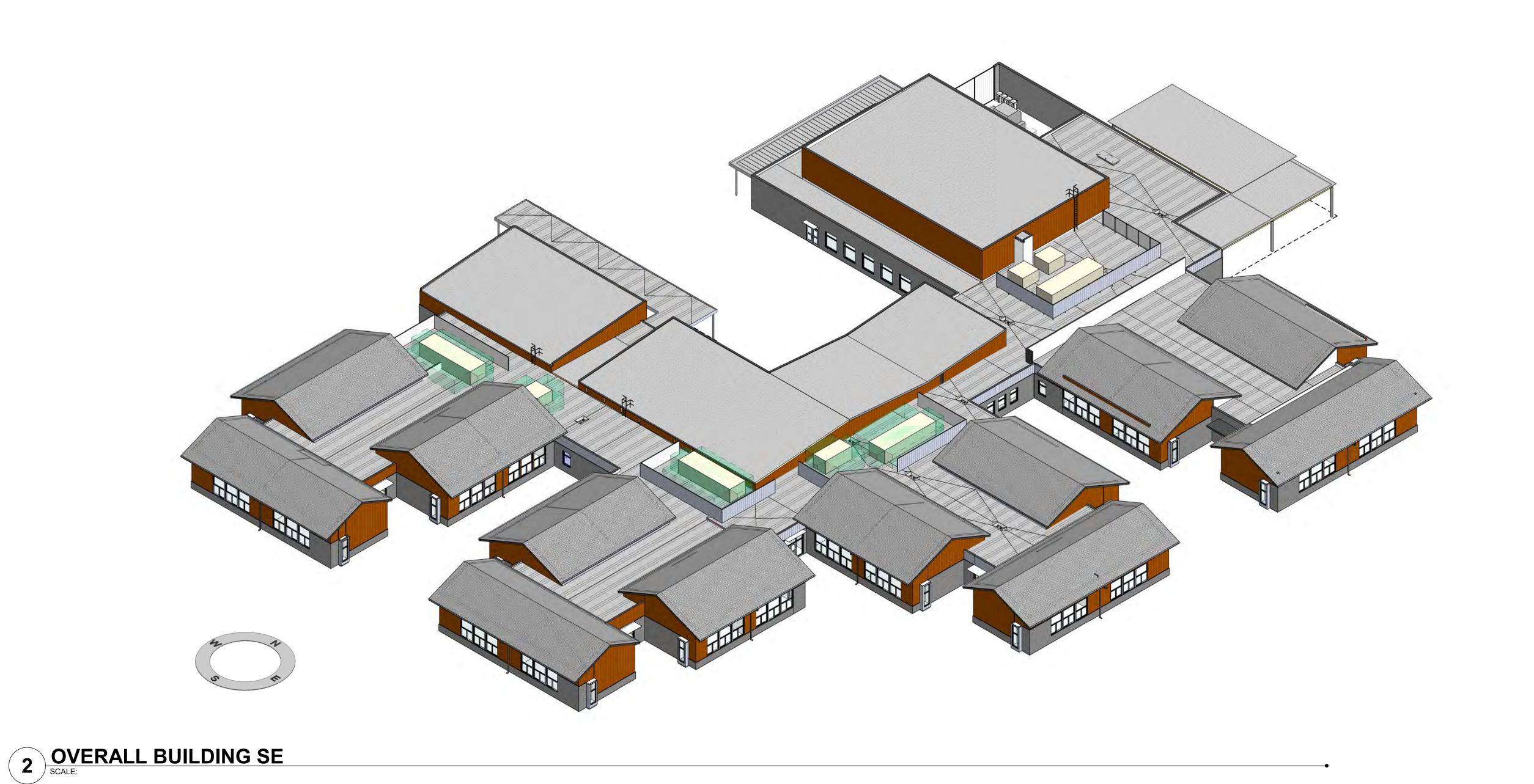
7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE
BUILDING ISOMETRICS NE
& NW - PHASE 1 ONLY



1 OVERALL BUILDING SW SCALE:



West Linn-Wilsonville School District

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PROJECT

New Wilsonville Primary

School

7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE
BUILDING ISOMETRICS SE
& SW - PHASE 1 & 2



2 OVERALL BUILDING NW SCALE:



West Linn-Wilsonville School District

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PROJECT

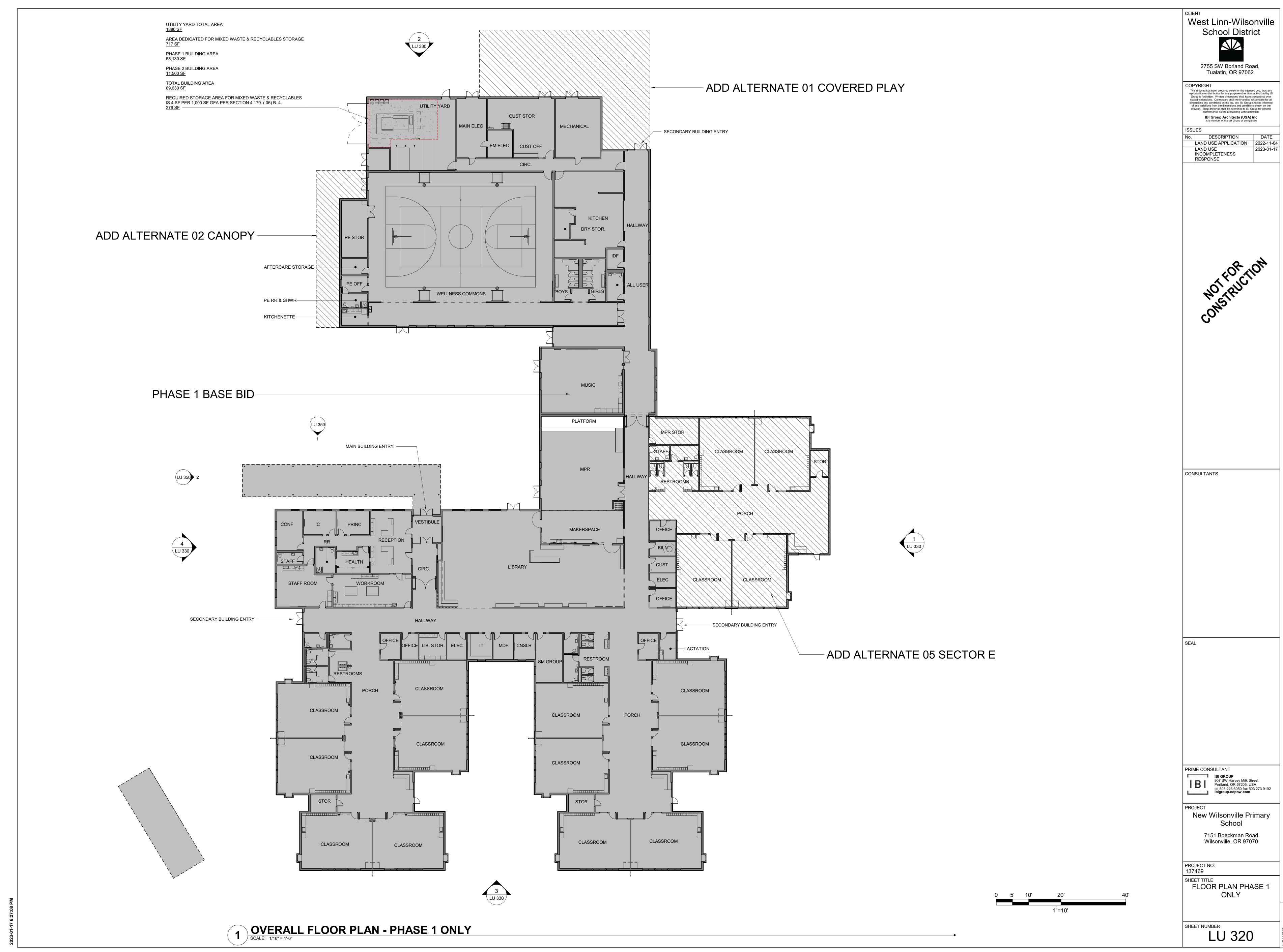
New Wilsonville Primary

School

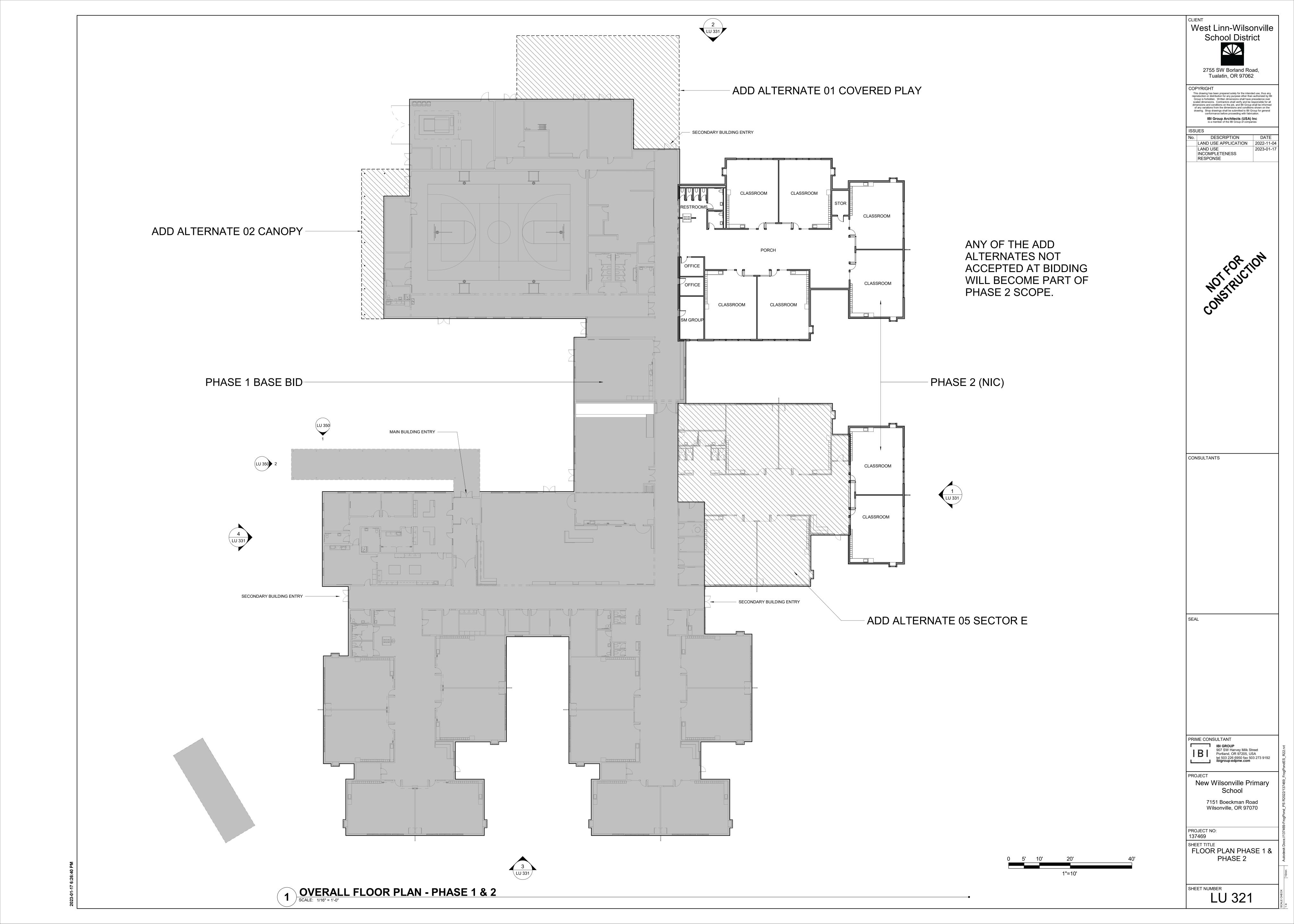
7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE
BUILDING ISOMETRICS NE
& NW - PHASE 1 & 2

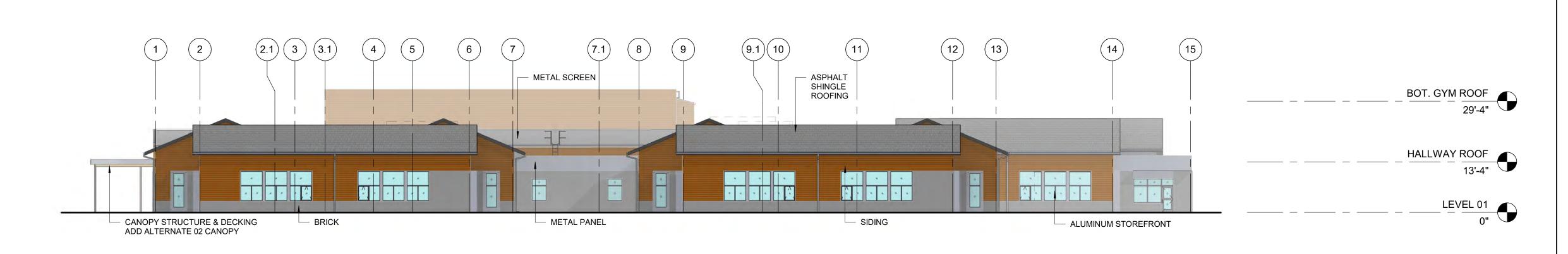


LAND USE APPLICATION 2022-11-04

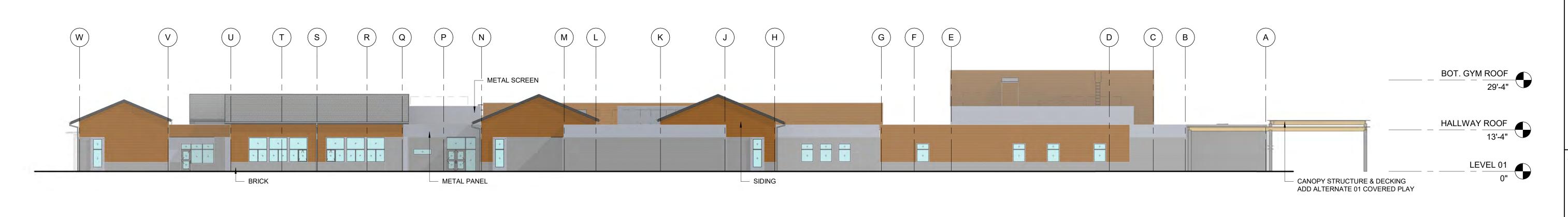




WEST ELEVATION - OVERALL
SCALE: 1/16" = 1'-0"



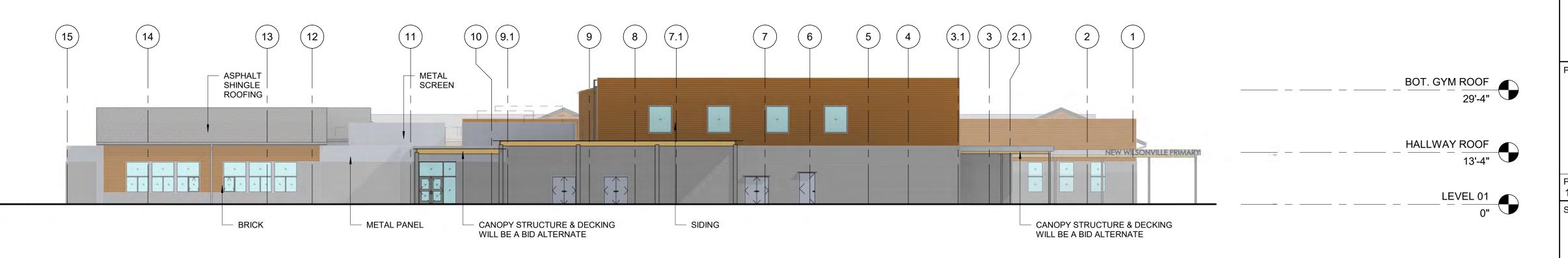
3 SOUTH ELEVATION - OVERALL
SCALE: 1/16" = 1'-0"



1 EAST ELEVATION - OVERALL
SCALE: 1/16" = 1'-0"

NORTH ELEVATION - OVERALL

SCALE: 1/16" = 1'-0"



5' 10' 20' 40' 1"=10' 2755 SW Borland Road,
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ISSUES

No. DESCRIPTION DATE

LAND USE APPLICATION 2022-11-04

LAND USE 2023-01-17

INCOMPLETENESS

RESPONSE

WOTFORTION

CONSULTANTS

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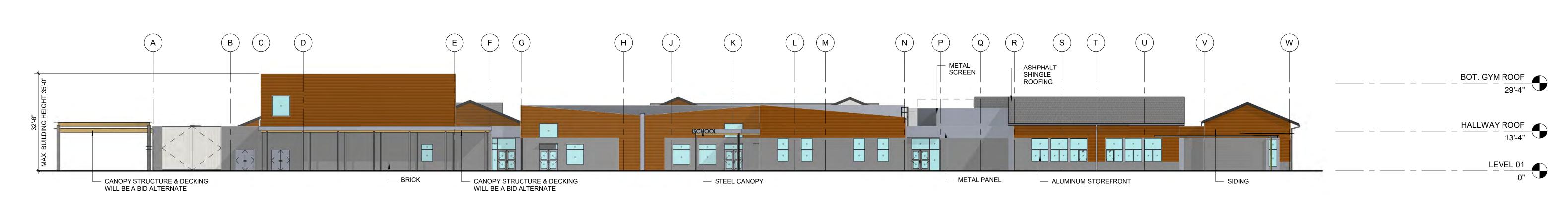
IBI GROUP
907 SW Harvey Milk Street
Portland, OR 97205, USA
tel 503 226 6950 fax 503 273 9192
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PROJECT
New Wilsonville Primary
School

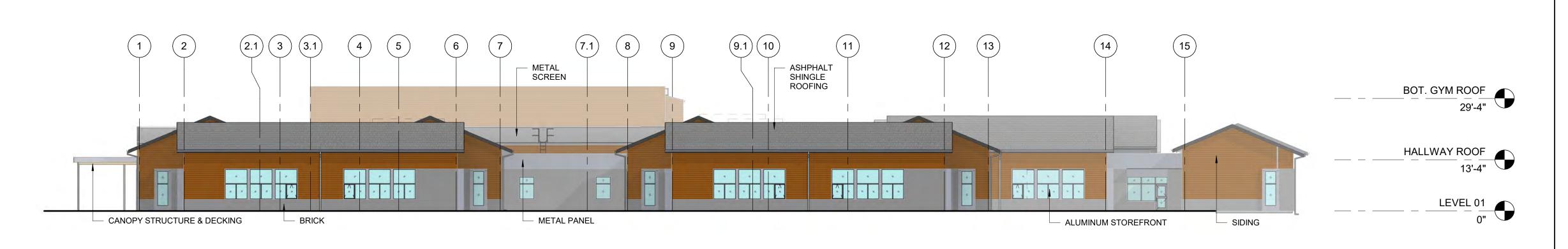
New Wilsonville Prima School 7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO:

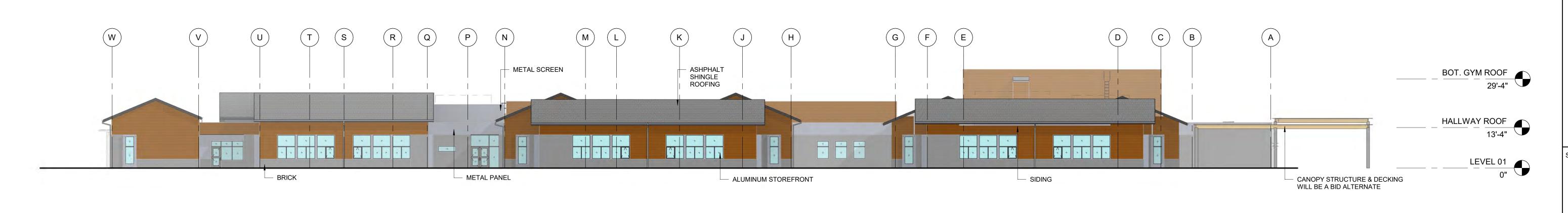
137469
SHEET TITLE
BUILDING ELEVATIONS
PHASE 1 ONLY



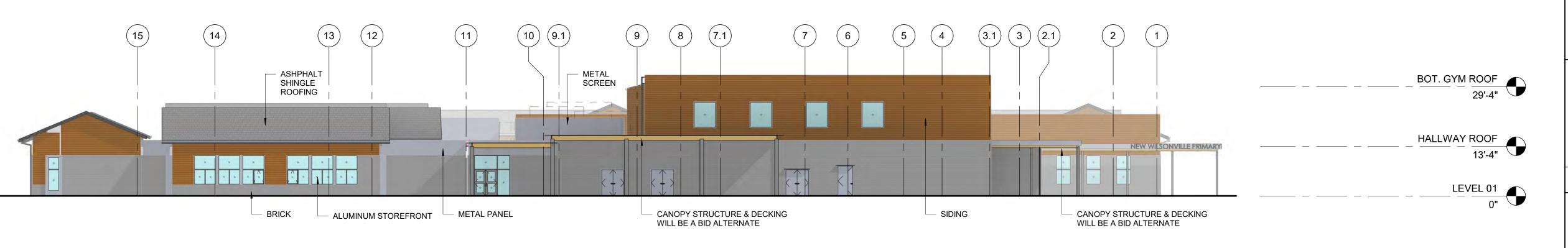
4 WEST ELEVATION - OVERALL
SCALE: 1/16" = 1'-0"



SOUTH ELEVATION - OVERALL
SCALE: 1/16" = 1'-0"



1 EAST ELEVATION - OVERALL SCALE: 1/16" = 1'-0"



1"=10'

West Linn-Wilsonville

School District

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LAND USE APPLICATION 2022-11-04

2023-01-1

DESCRIPTION

LAND USE

RESPONSE

INCOMPLETENESS

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PROJECT New Wilsonville Primary School 7151 Boeckman Road Wilsonville, OR 97070

PROJECT NO:

137469 SHEET TITLE
BUILDING ELEVATIONS PHASE 1 & PHASE 2

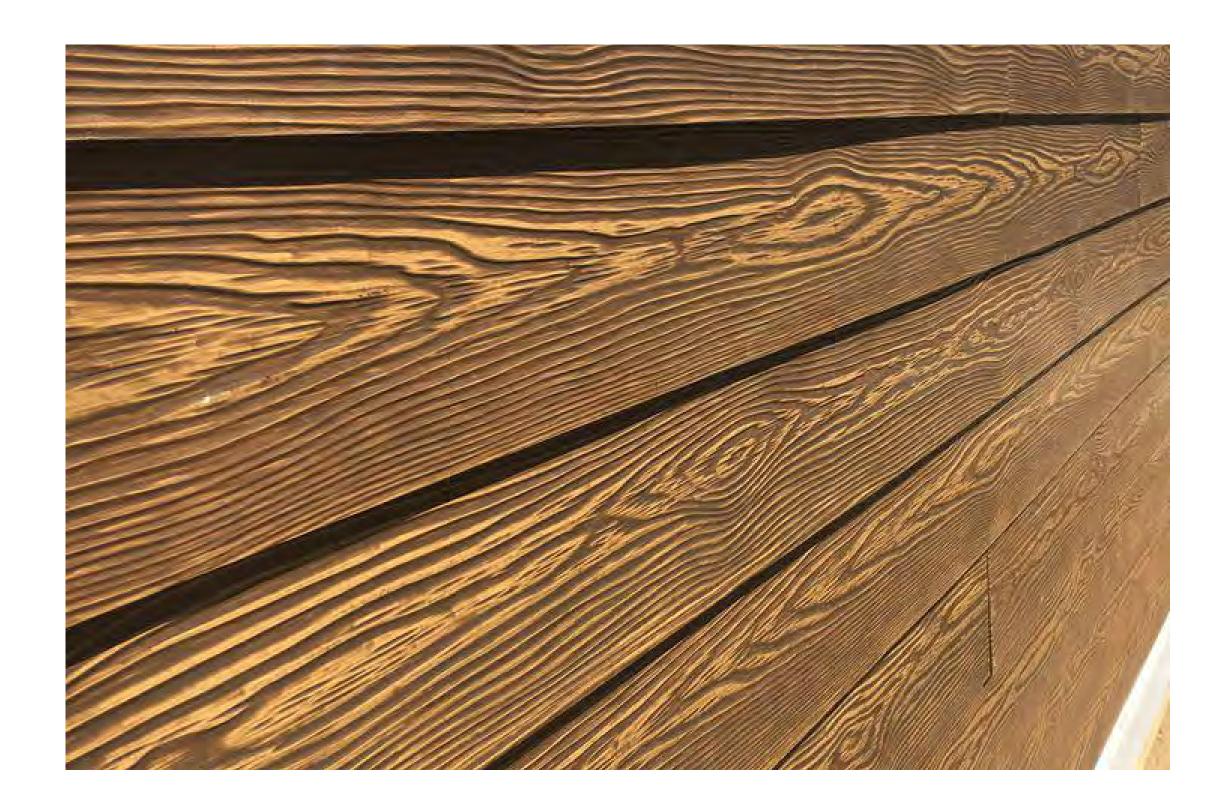
SHEET NUMBER

NORTH ELEVATION - OVERALL

SCALE: 1/16" = 1'-0"



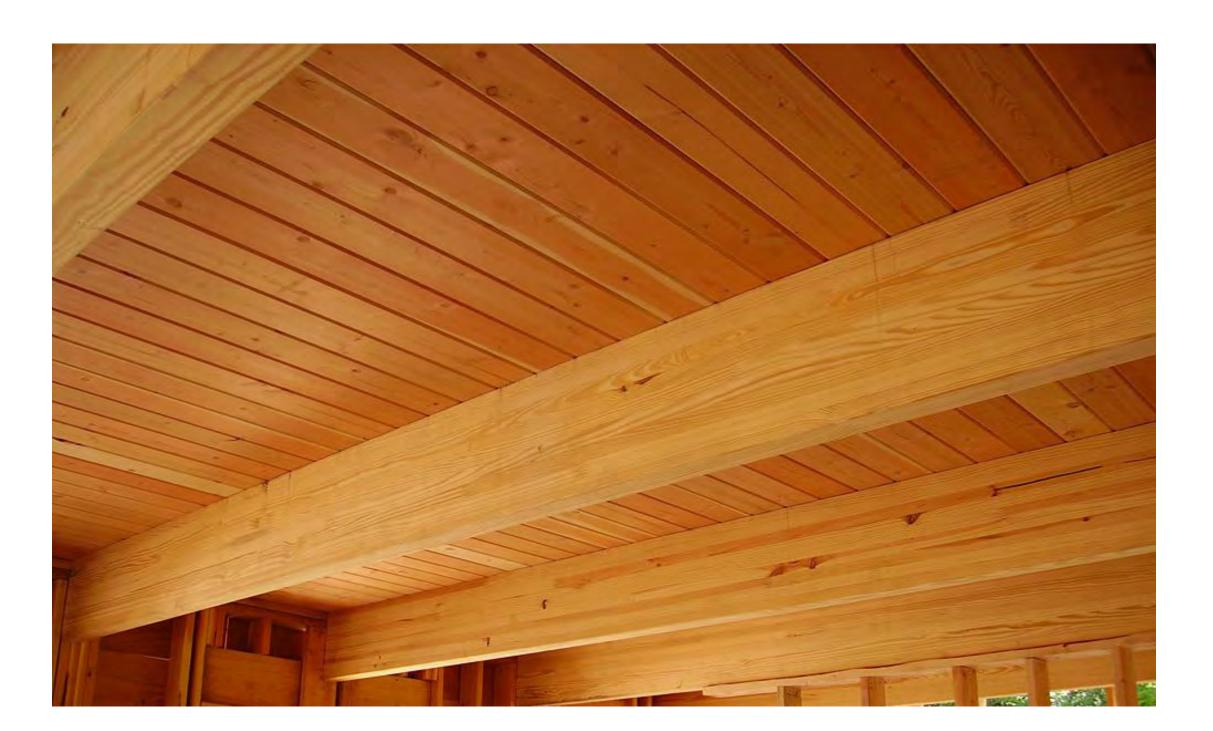
Asphalt Shingle Roofing



Siding



Brick



Canopy Structure and Decking



Aluminum Storefront, Steel Canopy, Metal Panels, and Mechanical Screens



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LAND USE APPLICATION 2022-11-04

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PROJECT

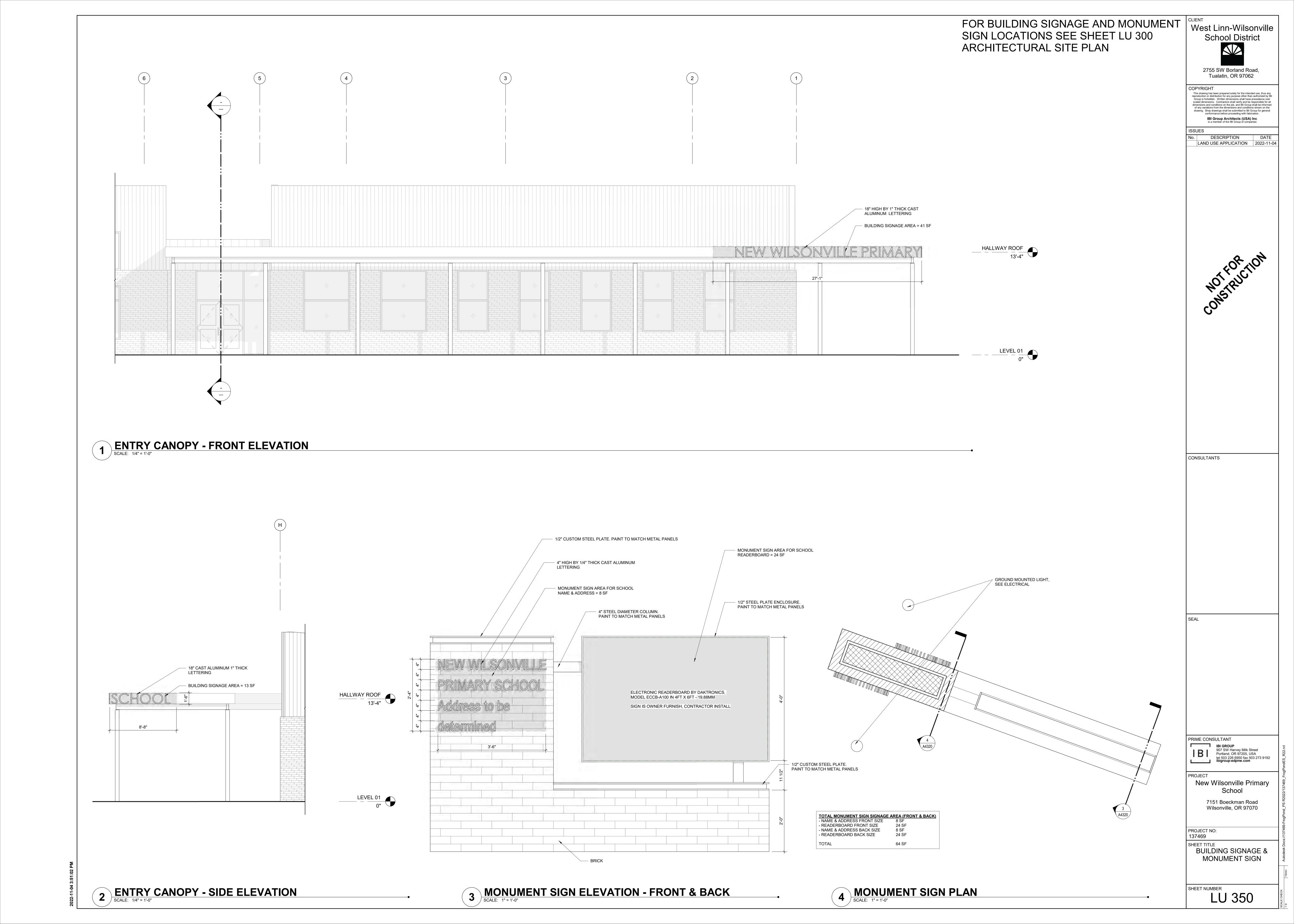
New Wilsonville Primary

School

7151 Boeckman Road Wilsonville, OR 97070

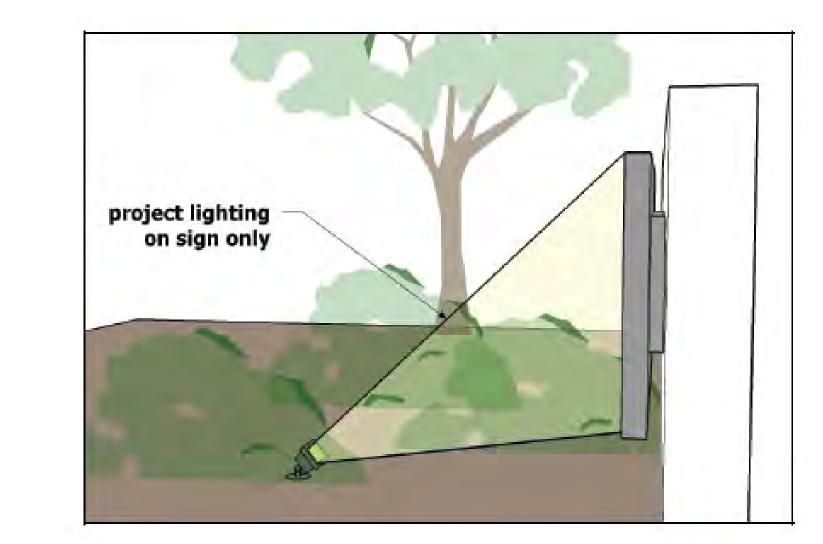
PROJECT NO: 137469

SHEET TITLE EXTERIOR MATERIALS



TAG	DESCRIPTION		LAMP		ССТ	MANUFACTURER	MODEL	DOWED (	POWER SUPPLY		LOAD	MOUN	TING	COMMENTS
IAG	DESCRIPTION	TYPE	LUMENS	CRI	_ 001	WANDI ACTONEN	WIODEL	DRIVER	DIMMING TYPE	VOLTAGE	LOAD	TYPE	HEIGHT	COMMENTS
S1C	AREA LIGHT WITH TYPE 4 DISTRIBUTION MOUNTED TO ROUND STRAIGHT 20-FOOT POLE	LED	5000	80	3000K	LITHONIA	RADPT LED P2 30K ASY MVOLT RADPT20 NLTAIR2 DDBXD POLE: LITHONIA RSA 20' 4C T20 DDBXD	INTEGRAL	0-10V	277 V	38.0 W	POLE	20'-0"	CONFIRM POLE FOOTING REQUIREMENTS WITH STRUCTURAL ENGINEER
S1C-HS	AREA LIGHT WITH TYPE 4 DISTRIBUTION MOUNTED TO ROUND STRAIGHT 20-FOOT POLE; PROVIDE WITH HOUSE SIDE SHIELD	LED	5000	80	3000K	LITHONIA	RADPT LED P2 30K ASY MVOLT HS RADPT20 NLTAIR2 DDBXD POLE: LITHONIA RSA 20' 4C T20 DDBXD	INTEGRAL ELECTRONIC	0-10V	277 V	38.0 W	POLE	20'-0"	CONFIRM POLE FOOTING REQUIREMENTS WITH STRUCTURAL ENGINEER
S2A	PEDESTRIAN LIGHT WITH TYPE 3 DISTRIBUTION MOUNTED TO ROUND STRAIGHT 10-FOOT POLE	LED	3000	80	3000K	LITHONIA	RADPT LED P1 30K PATH MVOLT RADPT20 NLTAIR2 DDBXD POLE: LITHONIA RSA 10' 4C T20 DDBXD	INTEGRAL ELECTRONIC	0-10V	277 V	25.0 W	POLE	10'-0"	CONFIRM POLE FOOTING REQUIREMENTS WITH STRUCTURAL ENGINEER
S2A-HS	PEDESTRIAN LIGHT WITH TYPE 3 DISTRIBUTION MOUNTED TO ROUND STRAIGHT 10-FOOT POLE; PROVIDE WITH HOUSE SIDE SHIELD	LED	3000	80	3000K	LITHONIA	RADPT LED P1 30K PATH MVOLT HS RADPT20 NLTAIR2 DDBXD POLE: LITHONIA RSA 10' 4C T20 DDBXD	INTEGRAL ELECTRONIC	0-10V	277 V	25.0 W	POLE	10'-0"	CONFIRM POLE FOOTING REQUIREMENTS WITH STRUCTURAL ENGINEER
S2B	PEDESTRIAN LIGHT WITH TYPE 5 DISTRIBUTION MOUNTED TO ROUND STRAIGHT 12-FOOT POLE	LED	5000	80	3000K	LITHONIA	RADPT LED P2 30K SYM MVOLT RADPT20 NLTAIR2 DDBXD POLE: LITHONIA RSA 12' 4C T20 DDBXD	INTEGRAL ELECTRONIC	0-10V	277 V	38.0 W	POLE	12'-0"	CONFIRM POLE FOOTING REQUIREMENTS WITH STRUCTURAL ENGINEER
S2C	PEDESTRIAN LIGHT WITH TYPE 4 DISTRIBUTION MOUNTED TO ROUND STRAIGHT 10-FOOT POLE	LED	3000	80	3000K	LITHONIA	RADPT LED P1 30K ASY MVOLT RADPT20 NLTAIR2 DDBXD POLE: LITHONIA RSA 10' 4C T20 DDBXD	INTEGRAL ELECTRONIC	0-10V	277 V	25.0 W	POLE	10'-0"	CONFIRM POLE FOOTING REQUIREMENTS WITH STRUCTURAL ENGINEER
S4	12-INCH WIDE WALL MOUNTED LUMINAIRE WITH DIRECT DISTRIBUTION ONLY	LED	1024	80	3000K	BEGA	22360 K3	INTEGRAL ELECTRONIC	0-10V	277 V	20.5 W	WALL	8'-0", UON	
S5	BACK-OF-HOUSE WALL PACK	LED	2900	80	3000K	LITHONIA	WPX1 LED P2 30K MVOLT	INTEGRAL ELECTRONIC	0-10V	277 V	24.0 W	WALL	8'-0"	
S6	GROUND MOUNTED FLOOD LIGHT	LED	406	80	3000K	BK LIGHTING	DS LED e65 WFL A9 FINISH 12 11 A 360SL	INTEGRAL ELECTRONIC	ON-BOARD	277 V	7.0 W	GRADE	-	PROVIDE WITH ACCESSORIES TO ALLOW FOR VERTICAL ADJUSTMENT
S9	60-INCH WALL MOUNTED LINEAR LUMINAIRE WITH DIRECT DISTRIBUTION ONLY	LED	1399	80	3000K	BEGA	44419 K3	INTEGRAL ELECTRONIC	0-10V	277 V	36.0 W	WALL	10'-0"	
S10	5-INCH ROUND SURFACE MOUNTED DOWNLIGHT WITH DECORATIVE LENS	LED	591	80	3000K	BEGA	66056 K3	INTEGRAL ELECTRONIC	0-10V	277 V	6.4 W	SURFACE	-	
S11	FLAGPOLE MOUNTED DOWNLIGHT AT TOP OF POLE	LED	1072	90	3000K	CONCORD AMERICAN	BEACON PLUS QUAD LIGHT	REMOTE ELECTRONIC	SWITCHED	277 V	12.0 W	SURFACE		LOCATE REMOTE POWER SUPPLY IN HANDHOLE ADJACENT TO FLAGPOLE













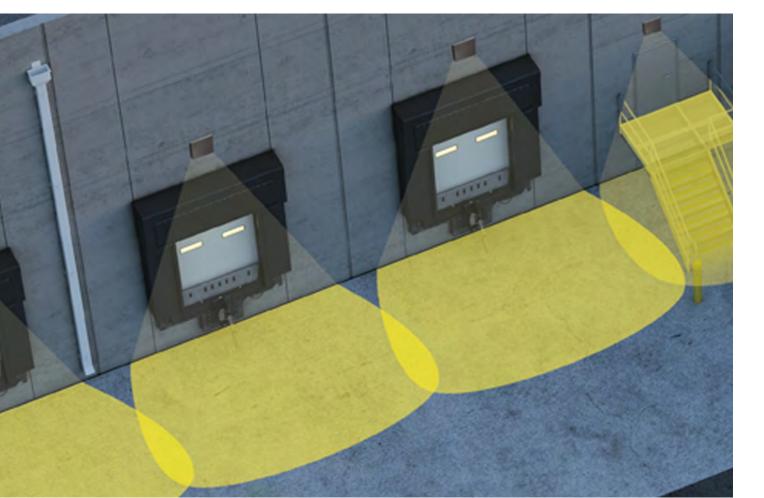
















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ISSUES

No. DESCRIPTION DAT

2 LAND USE INCOMPLETENESS RESPONSE

1 LAND USE APPLICATION 2022-11-04

NOT FOR TION CONSTRUCTION

CONSULTANTS

engineers for a sustainable future and sustai

PRIME CONSULTANT

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ibigroup-edpnw.com

PROJECT

Frog Pond
7151 Boeckman Road
Wilsonville, OR 97070

PROJECT NO: 137469

SHEET TITLE

LUMINAIRE SCHEDULE

**SHEET NOTES** 

A. PROVIDE ALLOWANCE FOR WATER FEATURE LIGHT LOCATED AT STORMWATER DISPLAY. CONFIRM LOCATION WITH LANDSCAPE.



CLIENT

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ISSUES

No. DESCRIPTION DATE

1 LAND USE APPLICATION 2022-11-04

2 LAND USE INCOMPLETENESS RESPONSE 2023-01-17

HOT FOR TION CONSTRUCTION

KEYED NOTES **#** 

 BASELINE CONFIGURATION: PROVIDE (3) S4 LIGHTS WALL MOUNTED TO BUILDING (AS SHOWN). ALTERNATE CONFIGURATION: (4) S10 LIGHTS AT UNDERSIDE OF CANOPY.

 BASELINE CONFIGURATION: PROVIDE (4) S4 LIGHTS WALL MOUNTED TO BUILDING (AS SHOWN). ALTERNATE CONFIGURATION: (9) S10 LIGHTS AT UNDERSIDE OF CANOPY.

CONSULTANTS

GLUMAC
A TETRA TECH COMPANY

engineers for a sustainable future

900 SW Fifth Ave., Suite 1600
Portland, OR 97204
www.glumac.com
T. 503.227.5280
Project Manager: William Driscoll
Job. No.: 150-22US00324

05

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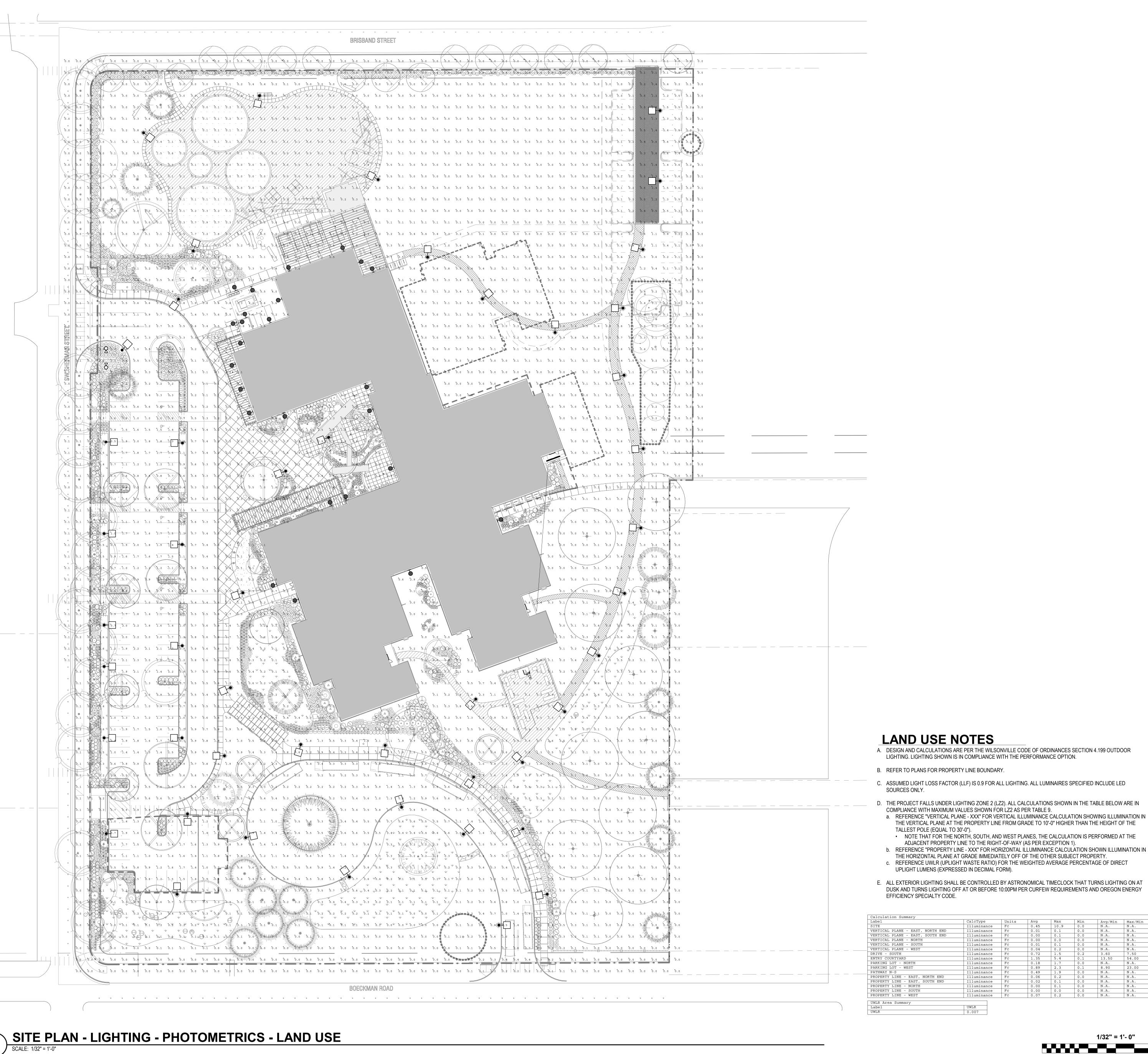
PROJECT

Frog Pond
7151 Boeckman Road
Wilsonville, OR 97070

PROJECT NO:

1/32" = 1'- 0"

137469
SHEET TITLE
SITE LIGHTING PLAN



CLIENT

2755 SW Borland Road, Tualatin, OR 97062

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DESCRIPTION 1 LAND USE APPLICATION 2022-11-04 2 LAND USE INCOMPLETENESS RESPONSE

CONSULTANTS

engineers for a sustainable future 900 SW Fifth Ave., Suite 1600 Portland, OR 97204 www.glumac.com T. 503.227.5280 Project Manager: William Driscoll Job. No.: 150-22US00324

PRIME CONSULTANT IBI GROUP 907 SW Harvey Milk Street Portland, OR 97205, USA tel 503 226 6950 fax 503 273 9192 ibigroup-edpnw.com

PROJECT Frog Pond

7151 Boeckman Road

Wilsonville, OR 97070 PROJECT NO:

137469 SITE LIGHTING PLAN -PHOTOMETRICS

SHEET NUMBER

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