PORTABLE CLASSROOMS P14-15 AT PUYALLUP HIGH SCHOOL

711 W MAIN, PUYALLUP, WA 98371

PROJECT INFOMATION

LOCATION MAPS

TAX ID ADDRESS:

OCCUPANCY GROUP:

PF-PUBLIC FACILITIES

TYPE OF CONSTRUCTION:

BLDG AREA & COVERED PLAY (EX): 0 SF *Other campus buildings occur outside of parcels

0 SF *Other existing portable buildings occur outside of

PORTABLE AREA (NEW): 1,792 SF TOTAL BUILDING AREA: 1,792 SF

PROPERTY SIZE: 29,652 SF - COMBINED PARCELS SF

PARCEL NUMBERS: 5870000191

LEGAL DESCRIPTION:

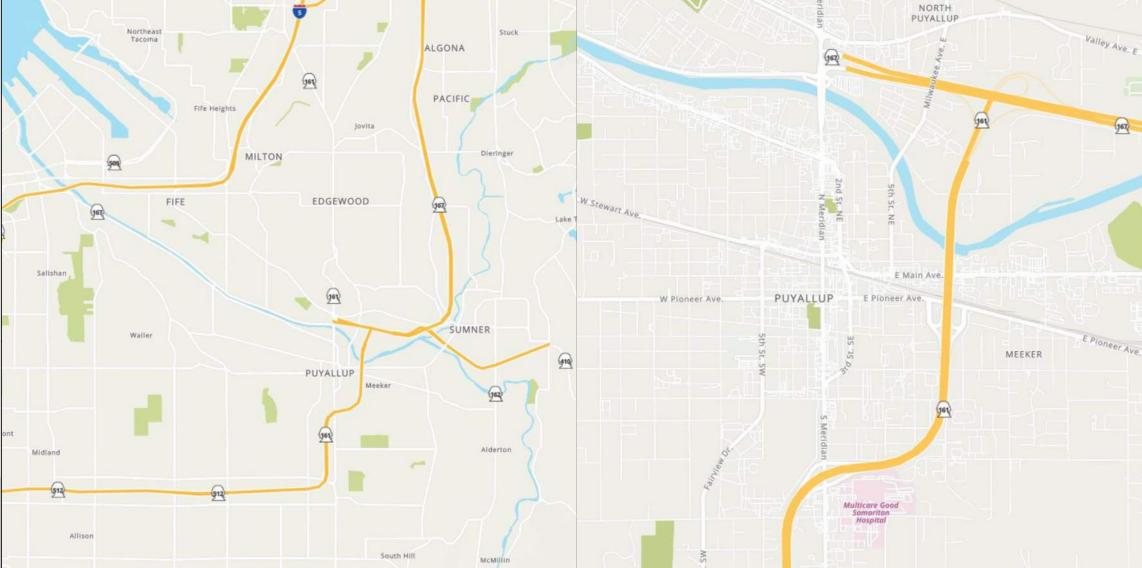
PORTABLE AREA (EX):

Section 28 Township 20 Range 04 Quarter 13 MILLERS A J TO PUYALLUP REVISED LOT 1 OF LOT COMBO 2024-06-07-0138 DESC AS L 3, 4, 5 & 9 TOG W/ W 7.1 FT OF L 2 B 7 EASE OF REC APPROVED COMBO BY CY OF PUYALLUP PLAN DEPT 06/03/24 COMB OF 587000-019-0 & 023-1 SEG 2025-0004 06/12/2024MC

GOVERNING CODES:

- AUTOMATIC FIRE DETECTION & SUPPRESSION SYSTEMS ORDINANCE NO. 1902-92 IBC, 2018 EDITION WITH WA AMENDMENTS
- ACCESSIBLE AND USABLE BUILDINGS & FACILITIES, ANSI A117.1-2009 WITH WA
- INTERNATIONAL FIRE CODE (IFC), 2019 EDITION WITH WA AMENDMENTS
- INTERNATIONAL MECHANICAL CODE (IMC), 2019 EDITION WITH WA AMENDMENTS NATIONAL ELECTRIC CODE (NEC), 2019 EDITION WITH WA AMENDMENTS
- UNIFORM PLUMBING CODE (UPC), 2019 EDITION WITH WA AMENDMENTS
- INTERNATIONAL ENERGY CONSERVATION CODE (IECC), 2019 EDITION WITH WA
- PIERCE COUNTY DESIGN & CONSTRUCTION STANDARDS & SPECIFICATIONS PIERCE COUNTY STORMWATER MANAGEMENT MANUAL

REGION MAP



VICINITY MAP





NEIGHBORHOOD MAP

City of Puyallup Building **REVIEWED** COMPLIANCE

SKinnear 10/16/2024 9:07:46 AM

Approval of submitted plans is not an approval of omissions or oversights by this office or non compliance with any applicable regulations of local government. The contractor is responsible for making sure that the building complies with all applicable codes and regulations of the local government.

The approved construction plans,

documents, and all engineering must be

posted on the job at all inspections in a

visible and readily accessible location.

Full sized legible color plans are required

to be provided by the permitee on site for

Separate Electrical Permit is required with the Washington State Department of Labor & Industries.

https://lni.wa.gov/licensing-permits/electrical/ electrical-permits-fees-and-inspections

or call for Licensing Information: 1-800-647-0982

Calculations required to be provided by the Permittee on site for all Inspections

NOTE: Building inspector shall be provided with a report on the **HVAC** system. This report will include the following:

1. That the existing HVAC system has been inspected and tested to show that it is in good working order. Report will include service provided if needed.

2. That the existing HVAC system can provided the needed ventilation.

PERMIT SET

GENERAL NOTES

- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND COORDINATE THE WORK OF ALL TRADES INVOLVED IN THE PROJECT AS PART OF THIS
- CONTRACTOR SHALL PROVIDE A COMPLETE AND PROPER EXECUTION CIVIL OR LANDSCAPE DRAWINGS IS FOUND, CONTACT THE ARCHITECT
- REFERENCING DRAWINGS IS FOR CONVENIENCE ONLY AND DOES NOT LIMIT APPLICATION OF DRAWINGS OR DETAILS.
- CONTRACTOR IS RESPONSIBLE FOR COORDINATING INSTALLATION AND EQUIPMENT INSTALLATION.
- OFCI EQUIPMENT IS FURNISHED BY OWNER AND INSTALLED AS PART OF THE WORK AS REQUIRED FOR INSTALLATION,
- DO NOT SCALE DRAWINGS: CONTACT ARCHITECT FOR ANY NEEDEL CLARIFICATIONS.
- WHERE EXTERIOR CONCRETE WALKS AND LANDINGS ABUT BUILDINGS. THEY SHALL BE SLOPED AWAY FROM THE BUILDING AS NOTED. BUT IN
- THE PORTABLES IN THE PROJECT SCOPE ARE EXISTING PORTABLES PURCHASED FROM SUMNER SCHOOL DISTRICT BY PUYALLUP SCHOOL
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING
- CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL BUILDING INSPECTIONS WITH LOCAL JURISDICTION IN AUTHORITY
- 14. CONTRACTOR SHALL CLEAN ALL SURFACES PRIOR TO OCCUPANCY.
- CONTRACTOR SHALL MAINTAIN A TRASH BIN IN AN AREA DESIGNATED BY THE OWNER'S REPRESENTATIVE FOR THE COLLECTION OF ALL CONSTRUCTION DEBRIS. CONTRACTOR SHALL DISPOSE OF ALL DEBRIS AND REMOVE TRASH BIN PRIOR TO OCCUPANCY.
- CONTRACTOR AND SUB-CONTRACTORS SHALL MARK DRAWINGS FOR AS MECHANICAL, ELECTRICAL, AND FIRE DRAWINGS TO BE REVISED FOR AS-BUILT CONDITIONS BY THEIR RESPECTIVE AUTHORS. SUBMIT FINAL AS-BUILT REPRODUCIBLE DRAWINGS TO OWNER'S REPRESENTATIVE.
- AN APPROVED MAUAL AND AUTOMATIC FIRE ALARMS SHALL BE INSTALLED AS SPECIFIED IN THE FIRE CODE; VISIBLE ALARMS COMPLYING WITH WSBC SECTION 1106.15.2 SHALL BE INSTALLED IN ALL COMMON-USE AREAS, ASSEMBLY AREAS, TOILET ROOMS, HALLWAYS, LOBBIES AND CORRIDORS.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE COMPLIANCE AND CONFORMANCE WITH THE VARIOUS PROVISIONS WITHIN ALL APPLICABLE ORDINANCES AND CODES FOR ALL OF THE
- SAFETY: CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED SAFETY PRECAUTIONS AND THE METHODS, TECHNIQUES, SEQUENCES, OR PROCEDURES REQUIRED TO PERFORM THE WORK
- CHANGES:CONTRACTOR INITIATED CHANGES SHALL BE SUBMITTED IN WRITING TO THE ARCHITECT AND STRUCTURAL ENGINEER FOR APPROVAL PRIOR TO FABRICATION OR CONSTRUCTION. CHANGES SHOWN ON SHOP DRAWINGS ONLY WILL NOT SATISFY THIS REQUIREMENT.
- PROJECT DRAWINGS INDICATE GENERAL CONFIGURATION OF CONSTRUCTION. WHERE CONDITIONS REQUIRE SPECIFIC DETAIL INFORMATION NOT INCLUDED WITH THESE DRAWINGS, IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM INTENT WITH THE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
- STUDIO MENG STRAZZARA ASSUMES NO RESPONSIBILITY AS TO THE PHYSICAL CHARACTERISTICS OF THE SOILS.
- STUDIO MENG STRAZZARA ASSUMES NO RESPONSIBILITY FOR, NOR VERIFIES THE ACCURACY OF, ANY ENGINEERING DATA SUPPLIED BY
- CONTRACTOR TO VERIFY AND COORDINATE ALL DIMENSIONS AMONG ALL DRAWINGS PRIOR TO CONSTRUCTION. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED LENGTHS AND HEIGHTS IN ALL CASES.
- IN THE EVENT OF DISCREPANCIES OR CONTRADICTORY INFORMATION IN THE DRAWINGS. NOTES. OR SPECIFICATIONS. IT IS THE OBLIGATION OF THE CONTRACTOR TO NOTIFY THE ARCHITECT OF SAME AND TO OBTAIN CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING WITH THE WORK. ANY WORK DONE BY THE CONTRACTOR AFTER DISCOVERY OF SUCH DISCREPANCY SHALL BE DONE AT THE CONTRACTOR'S RISK.
- 26. ALL CONTRACT DOCUMENTS PERTAINING TO THIS PROJECT ARE TO BE CONSIDERED AND INTERPRETED FOR BIDDING AND CONSTRUCTION PURPOSES AS A COMPLETE WHOLE. NO PART OF THE CONTRACT DOCUMENTS SHALL BE DISTRIBUTED, CONSIDERED, OR USED IN ANY WAY INDEPENDENT OF THE COMPLETE SET OF DOCUMENTS.
- THE ARCHITECT SHALL HAVE FINAL AUTHORITY WITH REGARD TO INTERPRETATION OF THE INTENT AND SPIRIT OF THE CONTRACT DOCUMENTS.

INDEX OF DRAWINGS

GENERAL PROJECT INFORMATION

Sheet No. Sheet Name

ABBREVIATIONS, SYMBOLS, AND CODE/AHJ NOTES ARCHITECTURAL CODE SHEET

1 OF 2 TOPOGRAPHIC SURVEY N.W. PORTABLES BLOCK 2 OF 2 TOPOGRAPHIC SURVEY N.W. PORTABLES BLOCK

2001 WESTERN AVE, STE# 200, SEATTLE, WA 98121 www.studioms.com | P: 206.587.3797

ARCHITECTURAL SITE DEMOLITION ASD100 OVERALL ARCHITECTURAL SITE DEMOLITION PLAN

ARCHITECTURAL SITE AS100 OVERALL ARCHITECTURAL SITE PLAN AS101 ENLARGED ARCHITECTURAL SITE PLAN & DETAILS

STRUCTURAL FOUNDATION FOUNDATION PLAN FOUNDATION NOTES & DETAILS FOUNDATION DETAILS FOUNDATION DETAILS

1 OF 1 ACCESS RAMPS & STAIRS STANDARD PLANS/DETAIL/NOTES

City of Puyallup

Development & Permitting Services

ISSUED PERMIT

Building

Engineering

Fire

PERMIT REVIEWER STAMP

Planning

Public Works

Traffic

CLIENT/OWNER

CONSULTANT

ARCHITECT

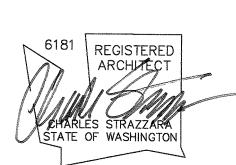


PRPF20241042

PUYALLUP HS NEW PORTABLES 2023

> **711 W MAIN** PUYALLUP, WA

STAMP



CONDITIONAL USE PERMIT OCT, 11 2023 **ROW PERMIT SET** CONSTRUCTION SET ROW PERMIT SET CC#1 AUG 20, 2024

PROJECT INFORMATION

Owner's Project #: Architect's Project #: Checked By

1. ELECTRICAL, LOW-VOLTAGE, AND

CLOSE AND VACATE STREET.

2. FIRE ALARM PERMIT SUBMITTALS TO BE SUBMITTED SEPARATELY

3. ONSITE CIVIL/LANDSCAPE PERMIT SUBMITTALS TO BE SUBMITTED SEPARATELY 4. TEMP ROAD CLOSURE R.O.W. CIVIL/LANDSCAPE PERMIT SUBMITTALS TO BE SUBMITTED SEPARATELY 5. FINAL ROAD CLOSURE R.O.W. CIVIL/LANDSCAPE PERMIT SUBMITTALS TO BE SUBMITTED SEPARATELY AFTER 6 MONTH PILOT CLOSURE STUDY AND CITY OF PUYALLUP DETERMINATION TO PERMANENTLY

PROJECT TEAM

ARCHITECT Puyallup School District 323 12th St NW Puyallup, WA 98371

Project Manager: Robert Landa

CIVIL ENGINEER

LANDSCAPE ARCHITECT 1430 NE 65th ST Seattle, WA 98115 P: (206) 322-1732

Hargis Engineers, Inc. 1201 Third Ave, Suite #600 Seattle, WA 98101 P: (206) 436-0457

PROJECT SCOPE OF WORK

DISTRICT AS PORTABLE P14-15. WORK SCOPE INCLUDED INSTALLING MODULAR WELCOME RAMPS SYSTEMS AND CONNECTING ASPHALT PATHWAYS TO ADJACENT EXISTING PORTABLES, CROSS WALK AND ACCESSIBILITY IMPROVEMENTS AT W MAIN, AND PILOT CLOSURE OF STREET WITH VEHICLE GATES, BARRIERS, AND MUTCD COMPLIANT SIGNAGE AT PUYALLUP HIGH SCHOOL. THIS WORK IS BEING PERFORMED IN COMBINATION WITH SEPARATE PERMITS FOR DOUBLE PORTABLES P16-17 AND P18-19 BUILDINGS.

ELECTRICAL ENGINEER THE WORK WILL BE, BUT NOT LIMITED TO RELOCATE ONE EXISTING DOUBLE PORTABLE FROM SUMNER SCHOOL

DEFERRED SUBMITTALS

Studio Meng Strazzara 2001 Western Ave, Suite #200 Seattle, WA 98121 P: (206) 587-3797 PIC: Steve Lee Agent: Larry Vandeberg

JMJ Team 905 Main St, Suite #200 Sumner WA 98390 P: (206) 596-2020 Project Manager: Justin Jones

PIC: Andv Rasmussen

Project Manager: Brendon Inman

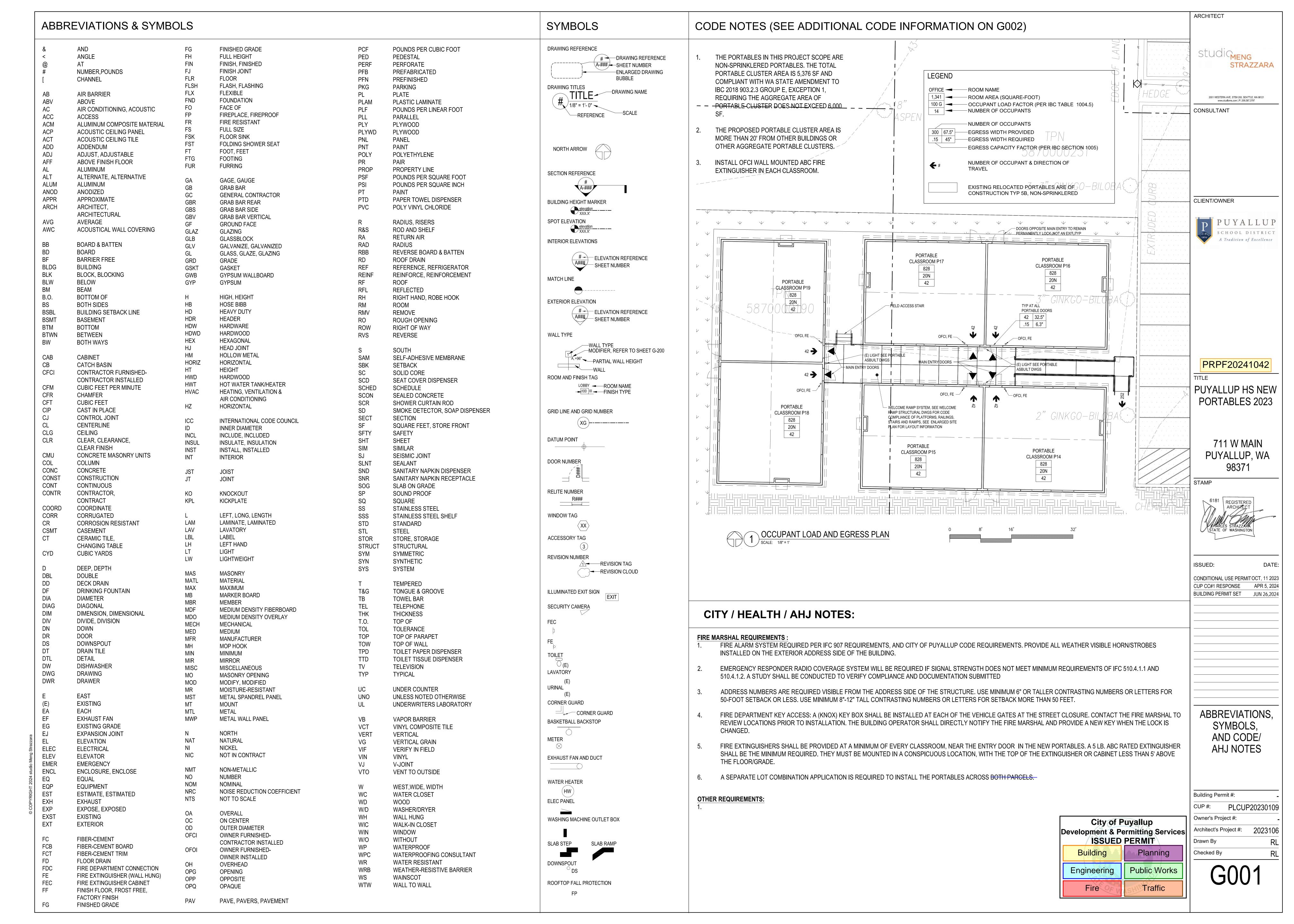
ISSUED: DATE

CUP CC#1 RESPONSE APR 5, 2024 **BUILDING PERMIT SET** MAY 3, 2024 JUL 10, 2024 CIVIL PERMIT SET JUL 12, 2024 JUL 17, 2024

OCT 2, 2024 ROW PERMIT SET CC#2 CIVIL PERMIT SET CC#1 OCT 8, 2024 BUILDING PERMIT CC#1 OCT 8, 2024

GENERAL

Building Permit #: PLCUP20230109



FEMALE TOILETS COUNT = 16 MALE TOILETS COUNT = 9 URINALS COUNT = 14

FEMALE LAVATORY COUNT = 16

MALE LAVATORY COUNT = 11

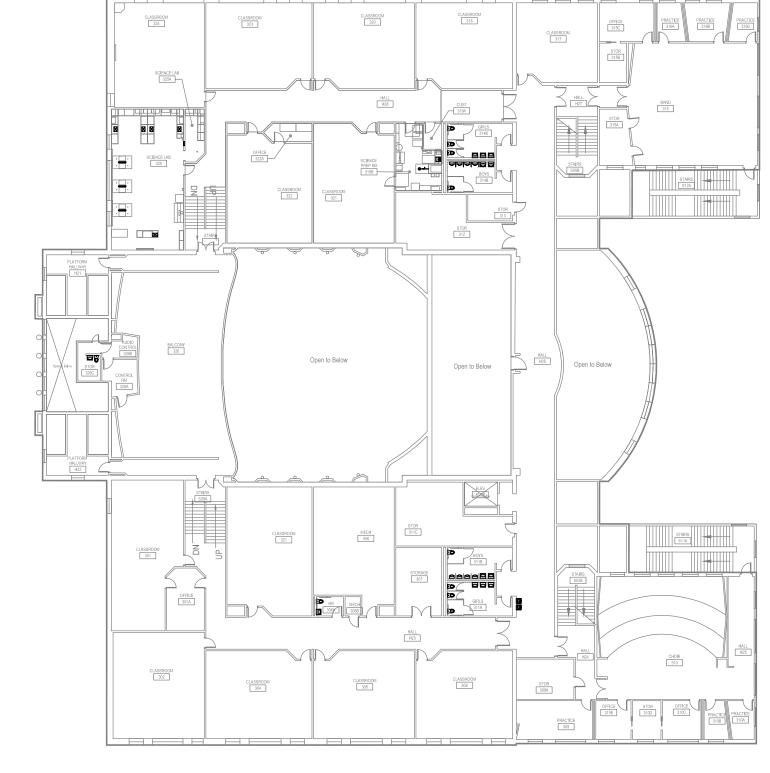
STAIRS S19A MECH 24TB

CLASSROOM 250

STAIRS S18C

STOR 241A

FEMALE TOILETS COUNT = 7 MALE TOILETS COUNT = 2 URINALS COUNT = 8 FEMALE LAVATORY COUNT = 7 MALE LAVATORY COUNT = 4

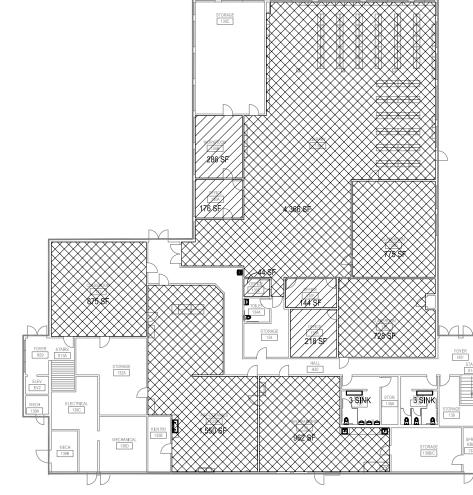


BLDG 50-01 3RD FLOOR

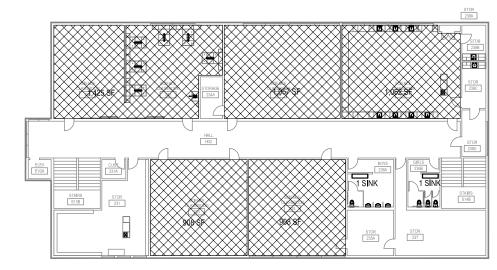
BLDG 50-01 3RD FLOOR FLOOR SF = 34,092 SF FEMALE TOILETS COUNT = 7 MALE TOILETS COUNT = 3 URINALS COUNT = 8 FEMALE LAVATORY COUNT = 7 MALE LAVATORY COUNT = 5

H37 GIRLS

9 8 8 8 9



BLDG 50-02 1ST FLOOR NOTE: BUILDING 50-02 TO BE DEMOLISHED AS PART OF CUP



XX TOTAL CLASSROOM SF =5,360 SF

TOTAL OFFICE SF = 868 SF

BLDG 50-02 1ST FLOOR FLOOR SF = 15,571 SF

URINALS COUNT = 3

FEMALE TOILETS COUNT = 4 MALE TOILETS COUNT = 1

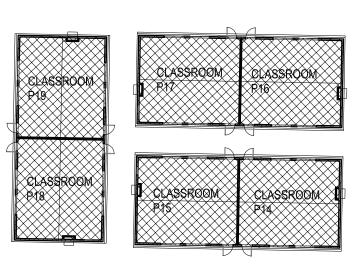
FEMALE LAVATORY COUNT = 4

MALE LAVATORY COUNT = 3

TOTAL CLASSROOM SF = 9,256 SF

BLDG 50-02 2ND FLOOR FLOOR SF = 9,753 SF FEMALE TOILETS COUNT = 3 MALE TOILETS COUNT = 1 URINALS COUNT = 3 FEMALE LAVATORY COUNT = 1 MALE LAVATORY COUNT = 1

BLDG 50-02 2ND FLOOR NOTE: BUILDING 50-02 TO BE DEMOLISHED AS PART OF CUP



TOTAL CLASSROOM SF =5,360 SF

NEW PORTABLES P14-19 FLOOR SF = 5,376 SF FEMALE TOILETS COUNT = 0 MALE TOILETS COUNT = 0 URINALS COUNT = 0 FEMALE LAVATORY COUNT = 0 MALE LAVATORY COUNT = 0

PRPF20241042

ARCHITECT

CONSULTANT

CLIENT/OWNER

studic_{meng}

2001 WESTERN AVE, STE# 200, SEATTLE, WA 98121 www.studioms.com | P: 206.587.3797

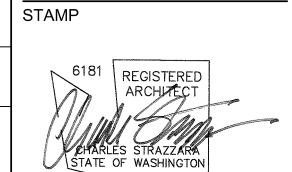
SCHOOL DISTRICT A Tradition of Excellence

STRAZZARA

PUYALLUP HS NEW PORTABLES 2023

711 W MAIN PUYALLUP, WA

-3 STALLS



DATE

CONDITIONAL USE PERMIT OCT, 11 2023 CUP CC#1 RESPONSE APR 5, 2024 MAY 3, 2024 BUILDING PERMIT SET JUL 10, 2024 ROW PERMIT SET CIVIL PERMIT SET JUL 12, 2024

CONSTRUCTION SET

JUL 17, 2024

DEMOLITION OF BUILDING 50-02 AND PROPOSED ADDITION OF PORTABLE CLASSROOMS, NO VEHICLE PARKING IS REQUIRED, THEREFORE NO ADDITIONAL BICYCLE PARKING IS REQUIRED. BUS / TRUCK LOADING / UNLOADING:

PARKING CALCULATION

NO PROPOSED CHANGES TO EXISTING BUSING CAPACITY OR LOCATION. OUTDOOR LIGHTING (PMC 20.44.045, (3)): BUILDING MOUNTED LIGHTING IS PROPOSED AT NEW PORTABLE CLASSROOMS, LIGHT SHIELDING WILL BE INCLUDED TO LIMIT TO WITHIN PROPERTY BOUNDARIES.

BUILDING 50-02 LEVEL 1 CLASSROOM SF = -9,256 SF/65 = -142 STALLS

BUILDING 50-02 LEVEL 2 CLASSROOM SF = -5,360 SF/65 = -82 STALLS

(3) ADDED DOUBLE PORTABLE SF = 1,792SFx3 = 5,376 SF/65 = 83 STALLS

TOTAL CHANGE IN PARKING 144 **FEWER PARKING STALLS NEEDED**

BICYCLE PARKING (PMC 20.55.016, (2)): ALL INSTITUTIONAL USES WHICH

REQUIRE 25 OR MORE PARKING SPACES PURSUANT TO THIS TITLE SHALL

FACILITIES REQUIRING 100 OR MORE PARKING SPACES PURSUANT TO THIS

PROVIDE A DESIGNATED BICYCLE PARKING AREA TO ACCOMMODATE A

MINIMUM OF FIVE BICYCLE SPACES. PRIOR TO ISSUING PERMITS FOR

SCHOOLS) THE CITY MAY REQUIRE REASONABLE ADDITIONAL BICYCLE

BASED ON THE DECREASED PARKING CAPACITY CALCULATED FOR THE

TITLE AND/OR USES WITH HIGH EXPECTED BICYCLE TRAFFIC (E.G.,

PARKING CAPACITY OVER AND ABOVE THE MINIMUM FIVE SPACES.

BUILDING 50-02 LEVEL 1 OFFICE SF = -868 SF/300 =

TRASH/RECYCLING FACILITIES (PMC 20.44.045, (5)): NO CHANGES PROPOSE TO EXISTING ONSITE TRASH/RECYCLING FACILITIES. EXISTING FACILITIES SUFFICIENT TO SERVE NEW PORTABLES.

IO. TREE RETENTION & PROTECTION: TWO INSIGNIFICANT TREES WILL BE REMOVED AS PART OF THIS PROJECT THATRE IN CONFLICT WITH THE PROPOSED PORTABLES.

I1. CRITICAL AREAS (PMC 21.06): PROJECT IS NOT LOCATED WITHIN CRITICAL AREA BASED ON PIERCE COUNTY GIS AND EVALUATION OF SURVEY

INFORMATION.

12. SEPA: A SEPA IS IN PROCESS. PUYALLUP SCHOOL DISTRICT IS THE LEAD

13. <u>ACCESS</u>: NONE WILL BE AFFECTED 14. SURFACE WATER MANAGEMENT: REFER TO CIVIL PLANS FOR STORMWATER

15. PLUMBING FIXTURE COUNT: REFER TO PLUMBING FIXTURE CALCULATION

AND FLOOR PLANS ON THIS SHEET. BASED ON THE CALCULATIONS, THE MINIMUM PLUMBING FIXTURES ARE ALREADY PRESENT ON SITE TO MEET CODE REQUIREMENTS.

6. BASED ON CUP COMMENTS, A LOT COMBINATION IS REQUIRED FOR TWO PREVIOUS PARCELS #5870000190 AND #2870000231 WHERE PORTABLE BUILDINGS WILL BE PLACED. THIS PROCESS IS COMPLETE AND THE COMBINED PARCEL IS NOW DESIGNATED AS #5870000191.

7. IN LIEU OF COMBINING PARCEL #5870000200 TO PARCEL #5870000191 FOR THE STORM INFILTRATION SYSTEM PARTIALLY OCCURRING ON PARCEL #5870000200. A STORMWATER MAINTENANCE AGREEMENT WILL BE PROVIDED BY PUYALLUP SCHOOL DISTRICT AND RECORDED A THE CITY.

ARCHITECTURAL

Building Permit #: PLCUP20230109 Owner's Project #: 2023106 Architect's Project #: Drawn By Checked By

BLDG-04 1ST FLOOR **DEVELOPMENT / PLANNING NOTES**

BLDG 50-04 1ST FLOOR FLOOR SF = 21,264 SF FEMALE TOILETS COUNT = 5 MALE TOILETS COUNT = 3 URINALS COUNT = 2 FEMALE LAVATORY COUNT = 3

MALE LAVATORY COUNT = 3

PLUMBING FIXTURE COUNT (PER IBC 2018 TABLE 2902.1 & WA STATE AMENDMENTS)

-Per IBC 2018/WA AMENDMENT TABLE 2902.1, NOTE e. For Group E occupancies: The number of occupants number of plumbing fixtures.

number specified may be provided for each urinal installed, except in he number of water closets in such cases shall not be reduced to less than one quarter (25%) of the minimum specified. For men's facilities serving 26 or more persons, not less than one urinal shall be provided.

-Each new or existing portable classroom calculated as a 28'x32' modular size.

GROSS EXISTING BUILDING AREA: 47,270 SF GROSS EXIST. Bldg 50-01-Level 1 40,046 SF GROSS EXIST. Bldg 50-01-Level 2 34,092 SF GROSS EXIST. Bldg 50-01-Level 3 GROSS DEMO Bldg 50-02-Level 1 -15,571 SF -9,753 SF GROSS DEMO Bldg 50-02-Level 2 21,264 SF GROSS EXIST. Bldg 50-04-Level 1 46,241 SF GROSS EXIST. Bldg 50-05/62-01-Level 1 18,973 SF GROSS EXIST. Bldg 50-05-Level 2 11,648 SF GROSS EXIST. Portable: GROSS NEW Portable: 5,376 SF 199,586 SF # OF OCCUPANTS

MALE FEMALE

CODE COMPLIANT:

		999		999				
TO								
10		WATER C	LOSETS			URINALS	LAVATORIES	
		FEN	/IALE	MAL	<u> </u>	MALE	FEMALE	MAL
		1 PER	25	1 PER	35		1 PER 50	1 PE
RM,	CODE MINIMUM		40		29		20	
'I XIVI,	CODE MAXIMUM					21		
AND	Bldg 50-01-Level 1		16		9	14	16	
AND.	Bldg 50-01-Level 2		7		2	8	7	
OF	Bldg 50-01-Level 3		7		3	8	7	
IE	Bldg 50-02-Level 1		-4		-1	-3	-4	
IC	Bldg 50-02-Level 2		-3		-1	-3	-1	
	Bldg 50-04-Level 1		5		3	2	3	
	Bldg 50-05/62-01-Level 1		14		8	10	15	
V 16"	Bldg 50-05-Level 2		4		1	4	2	
X 16"	Exist. Portables		0		0	0	0	
SEE	New Portables		0		0	0	0	
	PROPOSED		46		24	+ 40	45	

TRUE

FEMALE TOILETS COUNT = 4 MALE TOILETS COUNT = 1 URINALS COUNT = 4 FEMALE LAVATORY COUNT = 2 MALE LAVATORY COUNT = 2

BLDG 50-05 2ND FLOOR (GYM)

BLDG-50-05 1ST FLOOR

- **CODE NOTES** DRAWINGS AND STRUCTURAL CALCULATION FOR EXTERIOR STAIR RAMP AND LANDING HAVE BEEN INCLUDED TO SHOW COMPLIANCE WITH
- SEISMIC (D) AND WINDOW (110 MPH EXPOSURE) REQUIREMENTS PORTABLE BUILDING FOUNDATION DRAWINGS AND STRUCTURAL CALCULATIONS HAVE BEEN INCLUDED TO SHOW COMPLIANCE WITH SEISMIC (D) AND WIND (110 MPH EXPOSURE) REQUIREMENTS. ACCESSIBLE ROUTE OF TRAVEL FROM THE PORTABLE BUILDING TO THE
- PUBLIC WAY COMPLIES WITH IBC2018 AND ACCESSIBILITY STANDARDS. ILLUMINATION OF THE EXTERIOR MEANS OF EGRESS WILL BE ACHIEVED BY BATTERY BACK UP ON EXTERIOR LIGHTS OF THE PORTABLE. PER IBC CHAPTER 29 - DISTANCE TO RESTROOM FACILITIES & DRINKING FOUNTAIN MAY NOT EXCEED 500 LF. DISTANCE FROM BACK CORNER OF

FURTHEST CLASSROOM TO RESTROOM IS LESS THAN 500 LF AND

THEREFORE COMPLIES. RAMPS SHALL CONFORM WITH THE WASHINGTON STATE BARRIER FREE DESIGN REQUIREMENTS AND APPLICABLE FEDERAL, STATE AND LOCAL CODES AND REGULATIONS.

City of Puyallup Development & Permitting Services ISSUED PERMIT				
Building	Planning			
Engineering	Public Works			
Fire OF W	Traffic			

- ALUMINUM MODULAR RAMP AND STAIR SYSTEM BY WELCOME RAMP
- b. RAMPS 4',8', OR 10' LONG SECTIONS X 4' WIDE; CAN BE BOLTED
- TOGETHER TO FORM A MAXIMUM 30' RAMP RUN, WITH MAX RISE =
- ANSI A117.1 2009 COMPLIANT
- a. DECK/RAMP 100 PSF b. STAIR TREAD 300 LBS/TREAD c. RAILING 50 PLF/200 LBS CONC.
- WALKING SURFACE OF RAMP, LANDING, OR STAIR. 42" VERTICAL PICKET GUARDRAIL FOR COMPONENTS OVER 30" FROM
- GRASPABLE CONTINUOUS HANDRAIL AT 34" TO 38" OFF RAMP, PLATFORI OR STAIR NOSING. HANDRAILS TO EXTEND 12" HORIZONTALLY OVER WALKING SURFACE AN

shall be determined by using a calculation of 100 SF gross building area per student for the minimum

-Per IBC 2018, 2902.1.1.2 Where urinals in men's facilities are provided, one water closet less than the -Count gang lavatories based on faucet count.

ASSUME 50% MALE/50% FEMALE

	WATER CLOSETS		URINALS	LAVATORIES	
	FEMALE	MALE	MALE	FEMALE	MALE
	1 PER 25	1 PER 35		1 PER 50	1 PER
CODE MINIMUM	40	29		20	
CODE MAXIMUM			21		
Bldg 50-01-Level 1	16	9	14	16	
Bldg 50-01-Level 2	7	2	8	7	
Bldg 50-01-Level 3	7	3	8	7	
Bldg 50-02-Level 1	-4	-1	-3	-4	
Bldg 50-02-Level 2	-3	-1	-3	-1	
Bldg 50-04-Level 1	5	3	2	3	
Bldg 50-05/62-01-Level 1	14	8	10	15	
Bldg 50-05-Level 2	4	1	4	2	
Exist. Portables	0	0	0	0	
New Portables	0	0	0	0	
PROPOSED	46	24	+ 40	45	

TRUE

TRUE

RAMP & STAIR SYSTEM

- SYSTEMS, INC. OR APPROVED EQUAL. TYPICAL COMPONENT SIZES:
- a. LANDINGS 5'X5' or 5'x6'; CAN BE BOLTED TOGETHER FOR LARGER
- c. STAIR MAX 7" RISER X 12" TREAD X 48" WIDE DESIGN LOADING:
- DOOR CLEARANCE PER IBC STANDARD 3 LINE RAIL FOR COMPONENTS 30" OR LESS FROM GRADE TO
- GRADE TO WALKING SURFACE OF RAMP, LANDING, OR STAIR.
- RETURN TO WALL OR RAIL COLUMN. 10. RAMP AND RAILING TO HAVE CURBS WHICH DO NOT ALLOW PASSAGE O 4" SPHERE WHERE ORIGINAL POSITION OF SPHERE IS WITHIN 4" OF THE WALKING SURFACE.
- 1. FOOTING INFORMATION: 2"X12"X12" P.T. WOOD PAD REQUIRED UNDER ALL ADJUSTABLE LEGS EXCEPT AT THE "U"IN THE SWITCHBACK CONFIGURATION WHERE A 4" X X 16" CONCRETE PAD OR 16" X 16" POLYVOC. PVC PAD IS REQUIRED (SEE CONFIGURATION "F").

1. ZONING (PMC 20.44.005): PF (PUBLIC FACILITY) 2. USE (PMC 20.44.010, (7)): PUBLIC HIGH SCHOOL IN PUBLIC FACILITY ZONE

3. SCOPE (PMC 20.44.010, (7)): ADDITION TO EXISTING EXISTING HIGH SCHOOL CUP REQUIREMENT (PMC 20.44.017): HIGH SCHOOLS SHALL BE APPROVED BY EITHER (1) THE SUBMITTAL AND APPROVAL OF A CONDITIONAL USE PERMIT OR (2) THE SUBMITTAL AND APPROVAL OF A MASTER PLAN.

-CUP PROCESS SELECTED. REQUIRED SETBACKS (PMC 20.44.020):

- (1) MINIMUM LOT SIZE: NONE OK
- (2) MINIMUM LOT WIDTH: NONE OK
- (3) MINIMUM LOT DEPTH: NONE OK
- (4) 20 FT AT FRONTAGE OK
- (5) 20 AT REAR SETBACKS OK

ENCROACHMENT.

(6) 20 AT SIDE SETBACKS - WEST SIDE SETBACK PROPOSED TO BE REDUCED TO 14' SETBACK, EAST SIDE SETBACK IS COMPLIANT. DUE TO BUILDING WIDTHS AND REQUIRED BUILDING SEPARATIONS AND PATHWAYS, IT'S NOT POSSIBLE TO FIT LAYOUT IN PARCEL WITHOUT ENCROACHING INTO THE SETBACK. ADJACENT PARCEL AT WEST SETBACK IS PF ZONED AND ALSO OWNED BY PUYALLUP SCHOOL DISTRICT, WHO HAS NO OBJECTION TO THIS

(7) MINIMUM LANDSCAPED SETBACK ALONG COMMON BOUNDARY WITH ANY

- a) FOR SCHOOLS: 15 FEET FOR PERIMETERS ABUTTING A STRUCTURE OR PARKING LOT ON THE PF-ZONED SITE; NONE FOR PERIMETERS ABUTTING OTHER PORTIONS OF A PF-ZONED SITE, INCLUDING PLAYFIELDS AND OPEN SPACE AREAS. SCHOOLS SUBJECT TO THESE LANDSCAPED SETBACK STANDARDS SHALL NOT BE SUBJECT TO THE PERIMETER BUFFER STANDARDS OF PMC 20.26.500;
- (b) OR AS OTHERWISE ESTABLISHED THROUGH A CONDITIONAL USE PERMIT OF MASTER PLAN;
-) PERIMETER LANDSCAPE STANDARDS CONTAINED IN THIS SECTION SHALL SUPERSEDE ANY PERIMETER STANDARDS IN PMC 20.58.005(2). STORMWATER CONTROL FACILITIES ON PF SITES SHALL BE SUBJECT TO THE LANDSCAPE STANDARDS OF PMC 20.58.005(3).

ZONE AT THE REQUIRED SETBACK LINE; BUILDING HEIGHT MAY BE INCREASED ONE AND ONE-HALF FEET FOR EACH ADDITIONAL FOOT OF SETBACK UP TO A MAXIMUM HEIGHT OF 50 FEET; OR AS OTHERWISE APPROVED THROUGH A CONDITIONAL USE PERMIT OR MASTER PLAN. BUILDING HEIGHT: ALL PARCELS ABUTTING ARE PF ZONING OR PUBLIC RIGHT OF WAY. PROPOSED HEIGHT OF PORTABLES IS 16'-2 $\frac{1}{2}$ " < 50' MAX HEIGHT. - OK PARKING (PMC 20.55.010, (27), (b)): HIGH SCHOOLS SHALL PROVIDE ONE SPACE FOR EACH 65 SQUARE FEET OF CLASSROOM SPACE, PLUS ONE SPACE FOR EACH 300 SQUARE FEET OF OFFICE SPACE. NO ADDITIONAL PARKING PROPOSED. EXISTING PARKING IS AVAILABLE ON PUYALLUP HIGH SCHOOL CAMPUS. PER CUP MEETING 3/12/2024, IF IT CAN BE DEMONSTRATED THAT AN OVERALL PARKING REDUCTION WILL OCCUR FROM

(8) MAXIMUM BUILDING HEIGHT: SAME AS THE MOST RESTRICTIVE ABUTTING

THE DEMOLITION OF BUILDING 50-02 AND ADDITION OF PORTABLES, NO NEW PARKING WILL BE REQUIRED. REFER TO PLANS ABOVE FOR SF CALCULATIONS AT BUILDING 50-02 LEVELS 1&2 AND PROPOSED NEW PORTABLES. THE CALCULATIONS ARE LIMITED TO VERIFYING A DECREASE IN REQUIRED PARKING BETWEEN DEMOLITION OF BUILDING 50-02 AND ADDITION OF PORTABLES, NOT A CALCULATION OF OVERALL HIGH SCHOOL CAMPUS PARKING REQUIREMENTS.

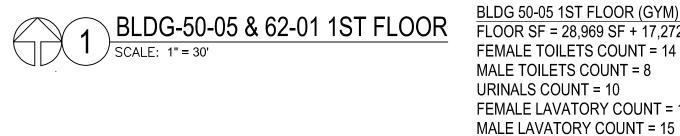
CODE SHEET

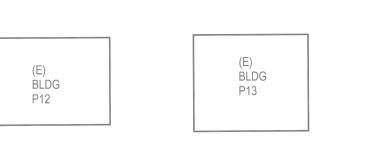
BLDG 50-05 1ST FLOOR (GYM) BLDG 62-01 1ST FLOOR (POOL BLDG) BLDG 50-05 1ST FLOOR (GYM) + 62-01 1ST FLOOR (POOL BLDG) 1 BLDG-50-05 & 62-01 1ST FLOOR SCALE: 1" = 30' FLOOR SF = 28,969 SF + 17,272 SF = 46,241 SF FEMALE TOILETS COUNT = 14 MALE TOILETS COUNT = 8 URINALS COUNT = 10 FEMALE LAVATORY COUNT = 15

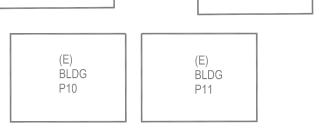
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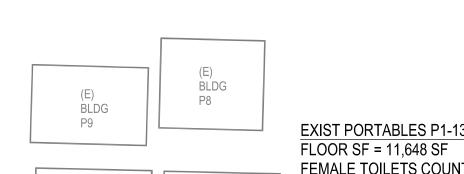
STORAGE CONCESSIONS FON



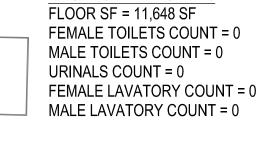


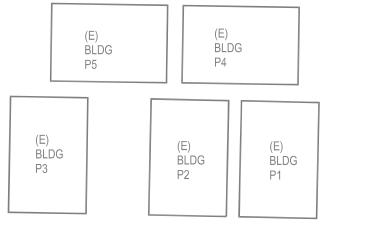


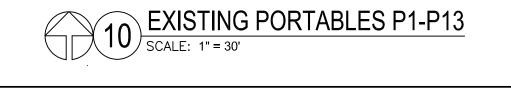


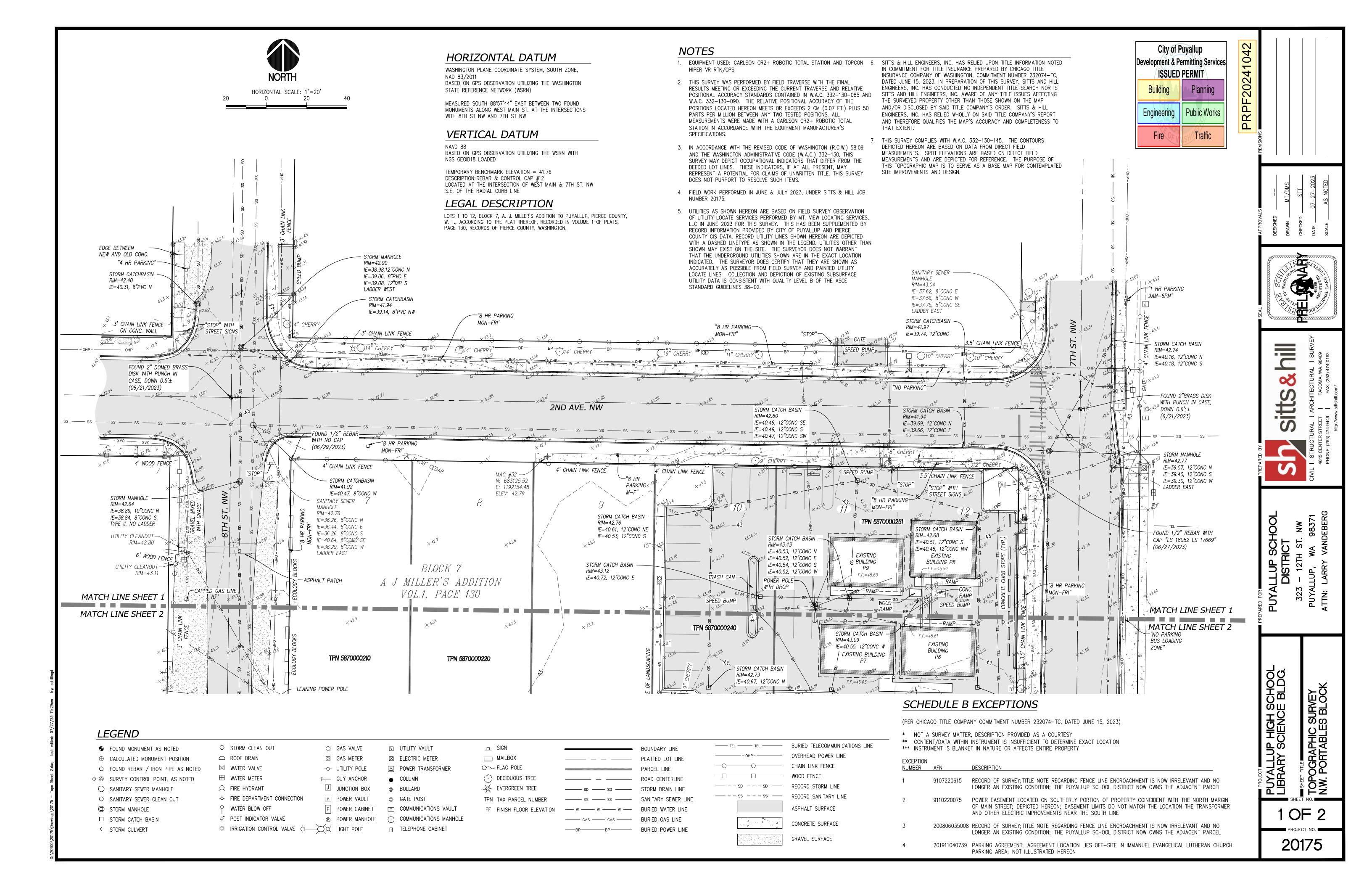


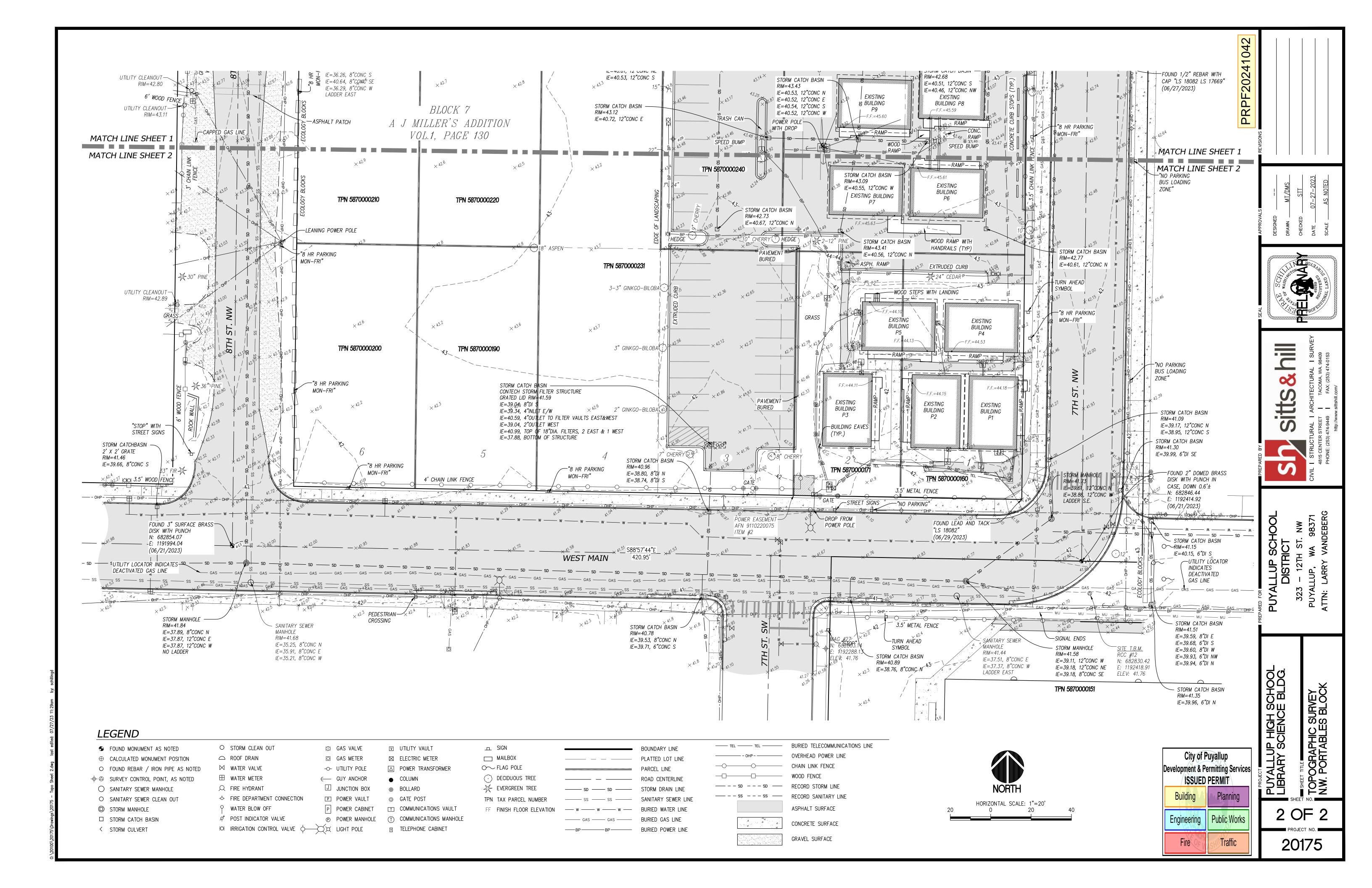
BLDG

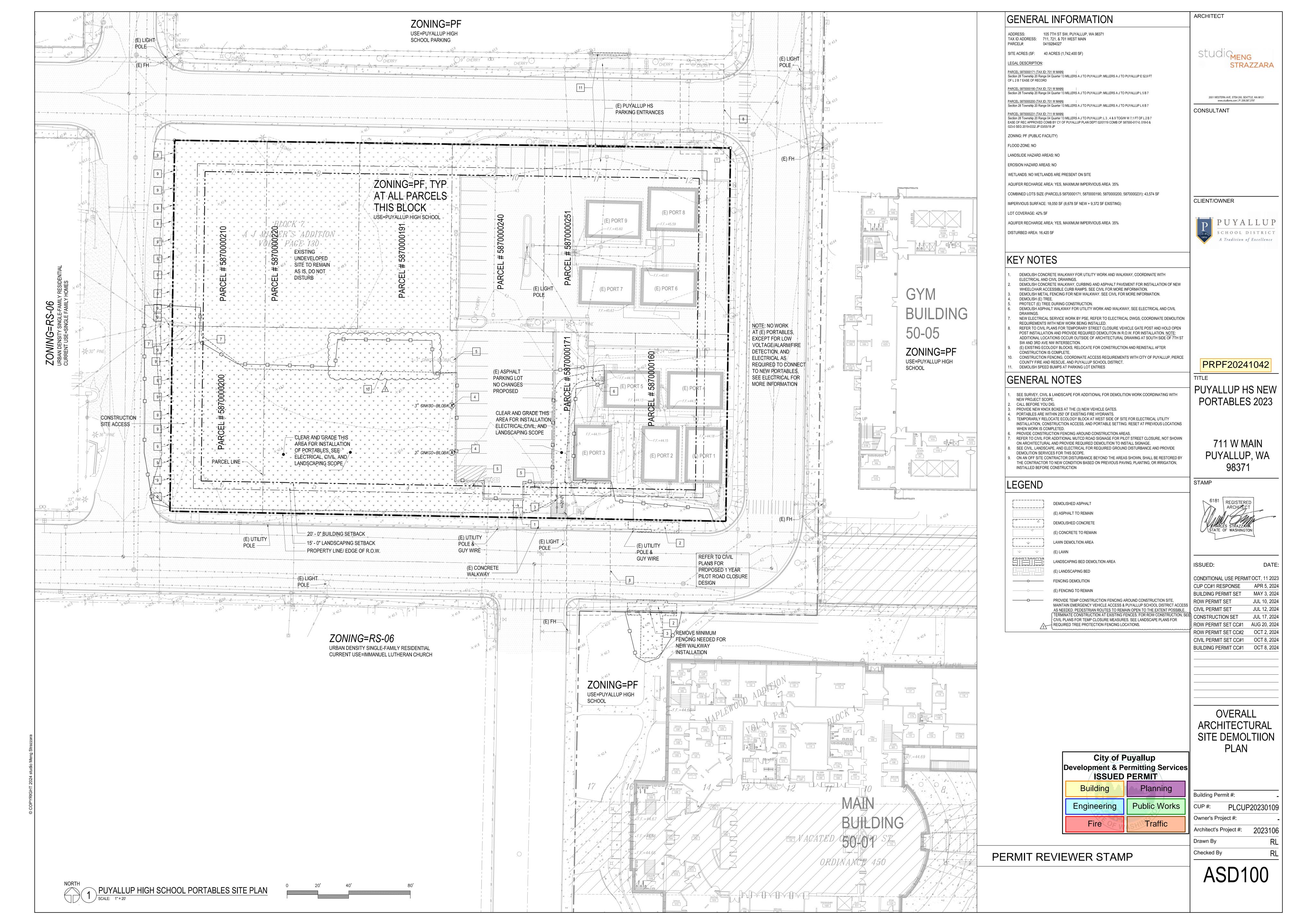


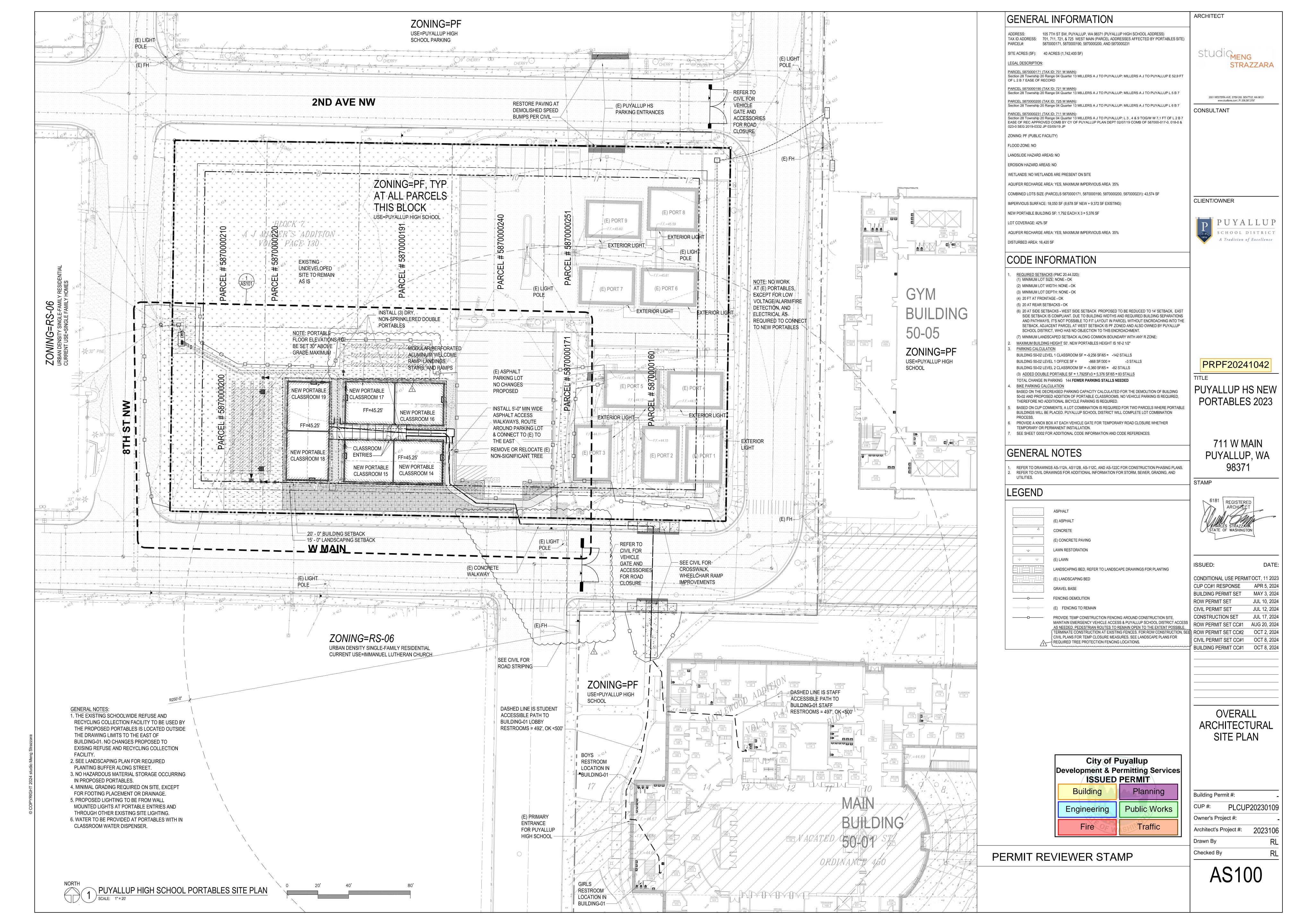


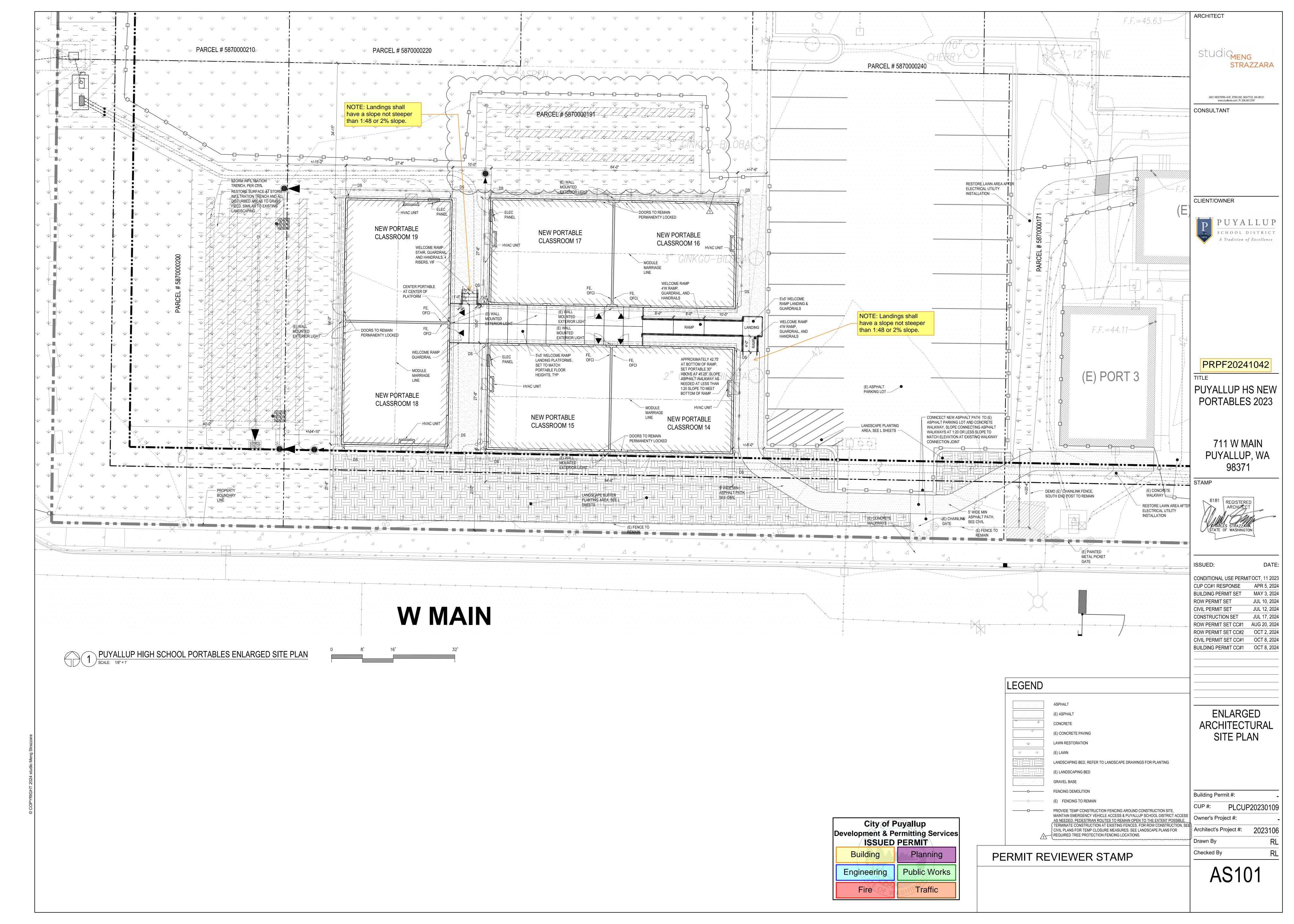


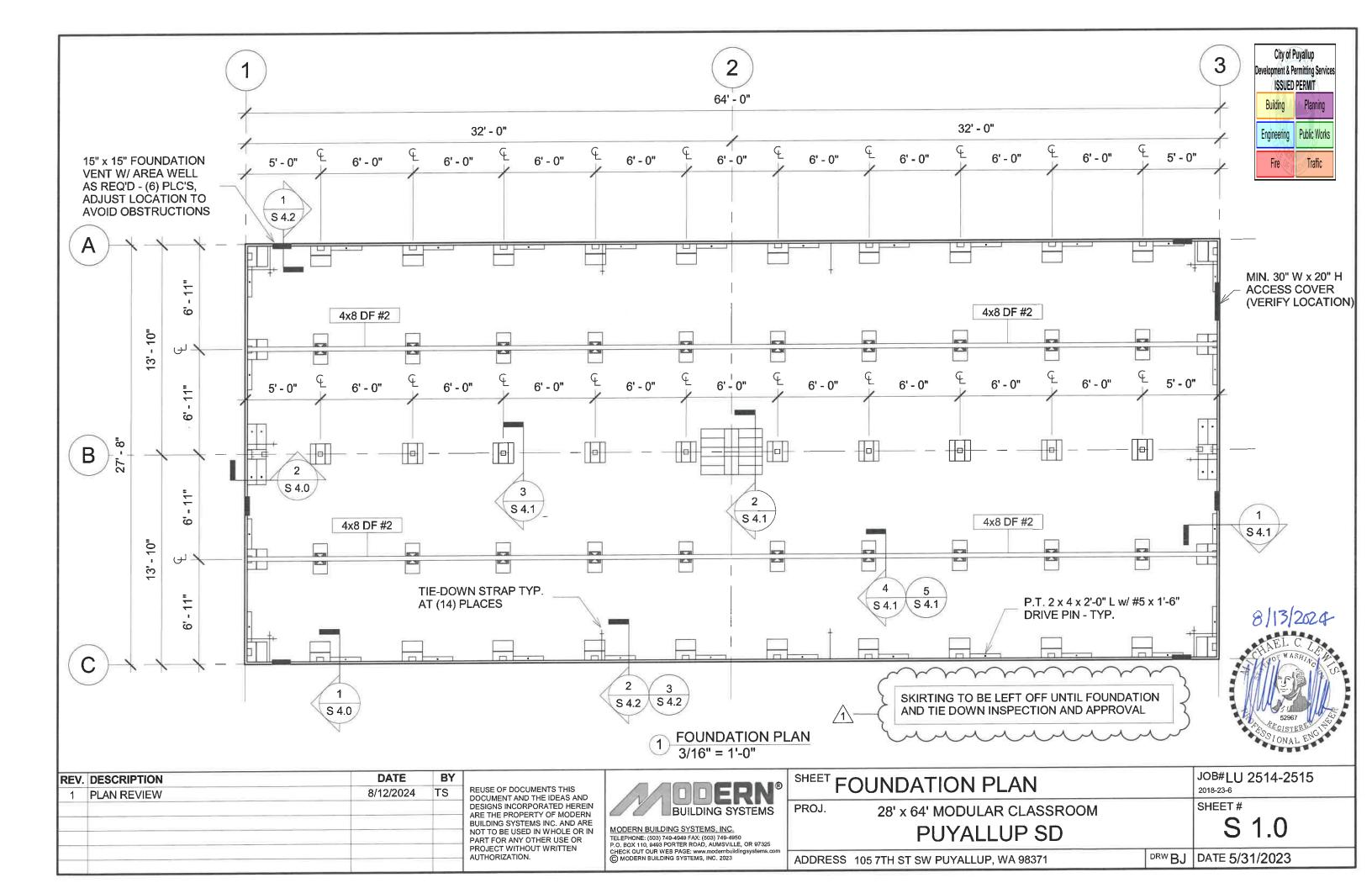












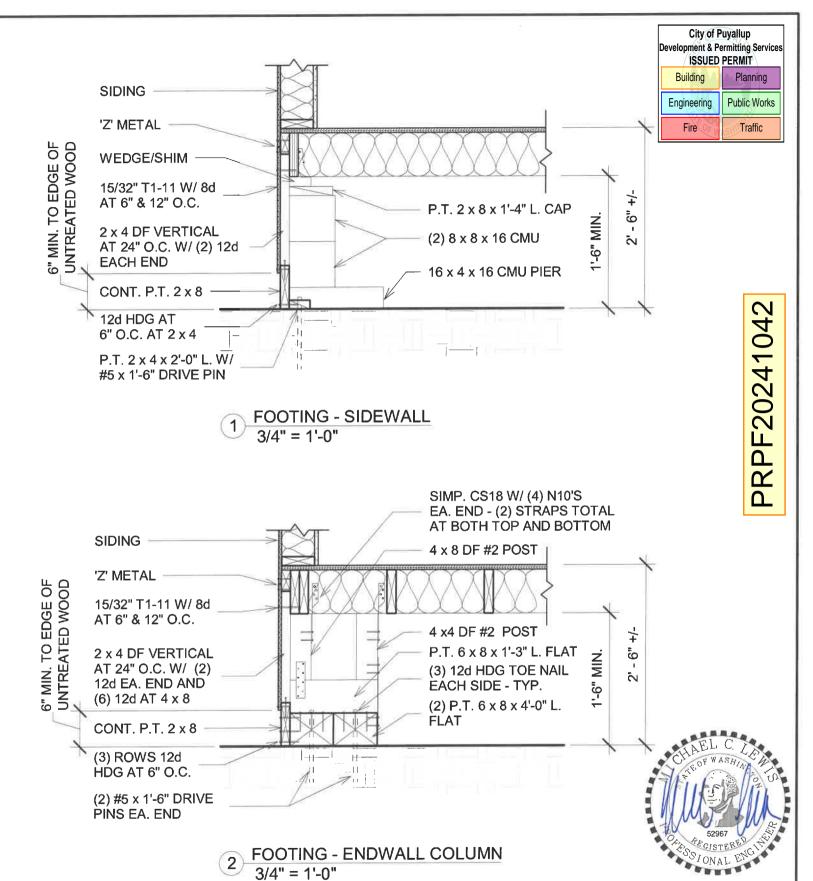
FOUNDATION NOTES

1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS. THIS STRUCTURE SHALL BE ADEQUATELY BRACED FOR WIND OR EARTHQUAKE FORCES AND TEMPORARY FORCES DURING SETTING AND ERECTION UNTIL ALL UNITS HAVE BEEN PERMANENTLY ATTACHED THERETO. REMOVE ORGANIC / SOD UNDER ALL BEARING PADS.

2. DESIGN LOADS:

12 PSF
25 PSF
10 PSF
50 PSF
Lambda = 1.0 Vult = 120 MPH (Vasd = 93 MPH) 3 SECOND GUST - EXP. B
BEARING WALL SYSTEM: $S_S = 1.500$, $F_a = 1.200$
S _{DS} = 1.000, RISK CATEGORY II
I _e = 1.0, SEISMIC DESIGN CATEGORY D, SITE CLASS D
1,800 PSF AT GRAVEL

- 3. EXCEPT AS NOTED, DIMENSION LUMBER FOR FOUNDATION SHALL BE HEM-FIR, NO. 2 AND BETTER. TREATED LUMBER SHALL BE ACQ PRESSURE TREATED IN ACCORDANCE WITH AWPA STANDARD U1, USE CATEGORY UC4A, TO A MINIMUM RETENTION OF 0.40 PCF. AT PIECES IN CONTACT WITH GROUND, SAWN FND GRAIN SHALL BE FIELD TREATED WITH 2% MIN. CONCENTRATION COPPER NAPHTHENATE. TREATED PLATE STOCK SHALL BE GOOD QUALITY AND SHALL NOT CONTAIN EXCESSIVE SPLITS, CHECKS OR WANE. 2 x 4 FRAMING SHALL BE HEM-FIR, STANDARD OR BETTER, TREATED 2 x 4 FRAMING SHALL MEET THE REQUIREMENTS SPECIFIED ABOVE.
- 4. ALL FASTENERS TO BE HOT DIPPED GALVANIZED OR EQUAL AT P.T. MEMBERS.
- 5. VENT CRAWL SPACE w/ (6) 15" SQ. METAL VENTS (MODERN STANDARD). INSTALL 6 MIL. VAPOR BARRIER ON GROUND IN ENTIRE CRAWL SPACE, LAP VAPOR BARRIER JOINTS MIN 12". (VAPOR BARRIER NOT REQUIRED AT ASPHALT OR CONCRETE IF OCCURS)
- 6. CONNECT STORM WATER FROM ROOF GUTTERS AND DOWNSPOUTS AND DIRECT AWAY FROM BUILDING PAD TO AN APPROVED DRAINAGE SYSTEM.
- 7. FOUNDATION PLANS AND DETAILS ARE NOT REVIEWED BY BCD OR L&I, EXCEPT FOR THE SUITABILITY OF THE DESIGN TO SUPPORT THE MODULAR BUILDING. APPROVAL AND INSPECTION OF THE FOUNDATION SYSTEM IS THE JURISDICTION OF THE LOCAL BUILDING OFFICIAL.



REV. DESCRIPTION	DATE	BY	
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SHEET	FOUNDATION NOTES & DETAILS
PROJ.	28' v 64' MODULAR CLASSROOM

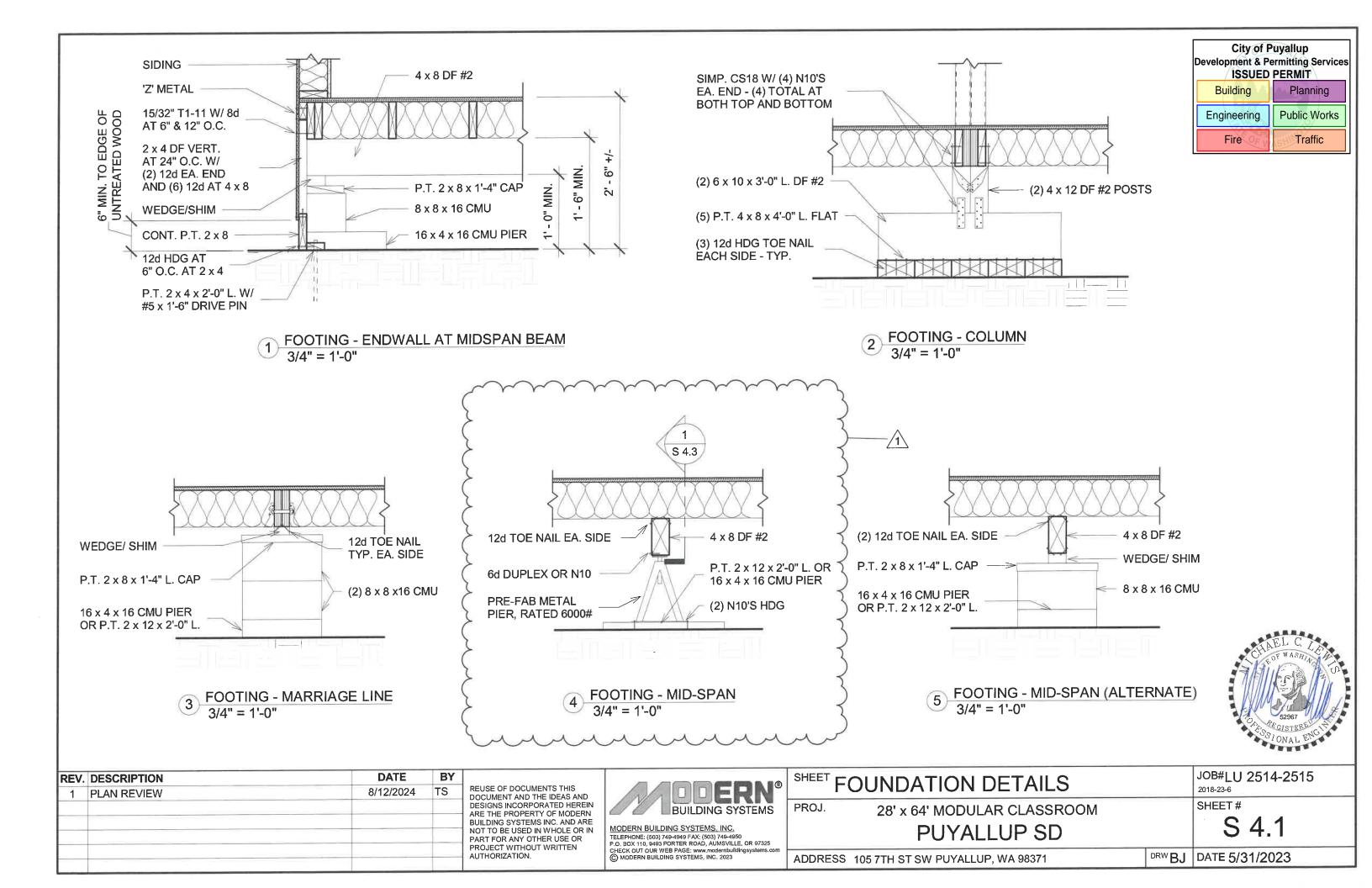
JOB#LU 2514-2515 2018-23-6 SHEET#

28' x 64' MODULAR CLASSROOM PUYALLUP SD

S 4.0

ADDRESS 105 7TH ST SW PUYALLUP, WA 98371

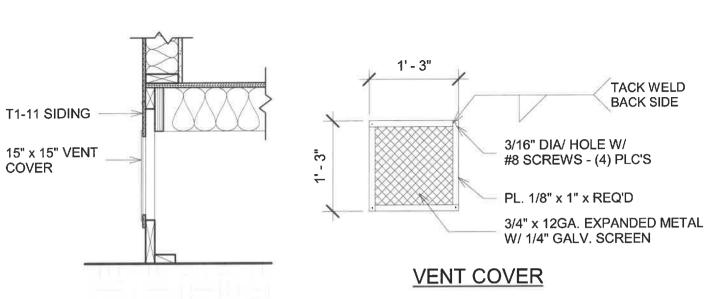
DRW BJ DATE 5/31/2023



City of Puyallup **Development & Permitting Services ISSUED PERMIT**

Building

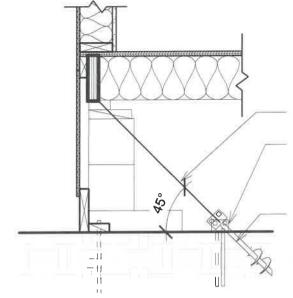
Fire



FDN - FOUNDATION VENT 3/4" = 1'-0"

LOOP STRAP THRU BUCKLE. STRAP SHALL BE ADJACENT TO **VERTICAL SUPPORT - SHIM EDGE** OF SUPPORT AS REQ'D (3) 16d DUPLEX 3" x 3" x 1/4" x 8" L. 1-1/4" x 0.035 GALV. STRAP ANGLE W/ 2" STL. BUCKLE. 5/8" DIA. STRAP BOLT SEE S 4.2 3/4" DIA x 30" w/ 4" PGM DBL HELIX AUGER ANCHOR: 35ANC6000(DRIVE IN GROUND AT 45 DEG TO ALIGN w/ STRAP. DRAW STRAP TIGHT & LOCK BOLT.) OR PGM 30" CROSS-DRIVE ANCHOR: 35ANC6011 AND STABILIZER PLATE 35ANC6006 AT SOIL/GRAVEL

> RETRO-FIT TIE-DOWN STRAP 3/4" = 1'-0"

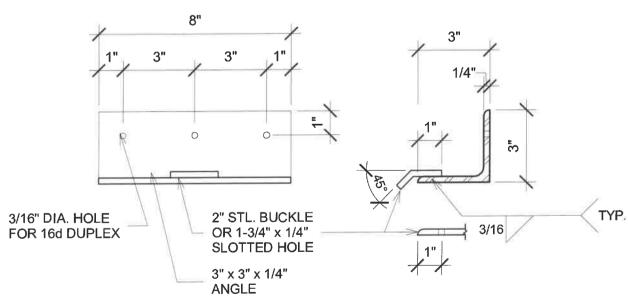


1-1/4" x 0.035 GALV. STRAP W/ BUCKLE LOOPED AROUND FLR. RIM

5/8" DIA. STRAP BOLT

3/4" DIA x 30" w/ 4" PGM DBL HELIX AUGER ANCHOR: 35ANC6000 (DRIVE IN GROUND AT 45 DEG TO ALIGN W/ STRAP. DRAW STRAP TIGHT & LOCK BOLT.) OR PGM 30" CROSS-DRIVE ANCHOR: 35ANC6011 AND STABILIZER PLATE 35ANC6006 AT SOIL/GRAVEL

FDN - TIE-DOWN STRAP 3/4" = 1'-0"



STEEL ANGLE & BUCKLE 3" = 1'-0"

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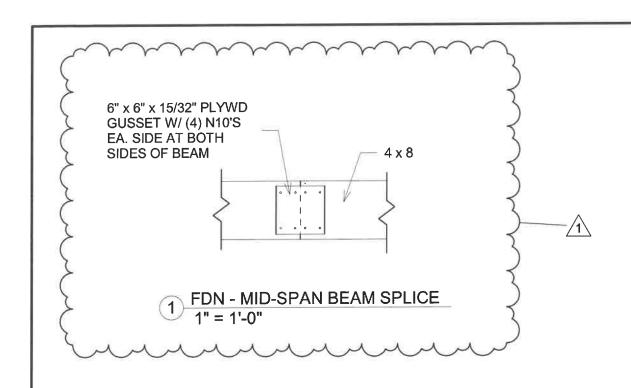
28' x 64' MODULAR CLASSROOM

PUYALLUP SD

JOB#LU 2514-2515 2018-23-6

SHEET# S 4.2

DRW BJ | DATE 5/31/2023



City of Puyallup Development & Permitting Services
ISSUED PERMIT Building Planning Engineering Public Works Fire Traffic



REV.	DESCRIPTION	DATE	BY
1	PLAN REVIEW	8/12/2024	TS
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®	PROJ. 28' Y 64' MODULAR CLASSROOM	
	PROJ.	28' x 64' MODULAR CLASSROOM

PUYALLUP SD

2018-23-6 SHEET#

S 4.3

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