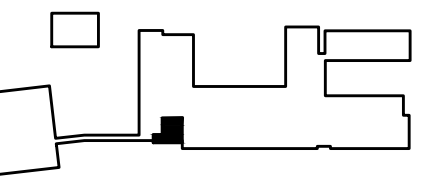




4-22-25: PLANS REVIEW

## KEY PLAN



ESC.

# LIBERTY ELEMENTARY SECURE VESTIBULE

ADDRESS 4871 LIBERTY RD S,  
SALEM, OREGON 97306

TAMP



JOB 2425 DWG 3 OF 11  
 DRAWN: JKS DATE: 04-24-2025  
 TITLE SITE PLAN - NEW

HEET

ISSUE CONFORMED SET

## 2.1 BICYCLE RACKS

- A. Product: Columbia Cascade Company: <http://bicycle.columbia-cascade.com>.  
"Basic Bike Rack 2170-3-02-G", or approved.
- B. Bicycle Rack Construction: Frame:
1. Galvanized Steel Pipe: Not less than 1 7/8" outside diameter schedule 40 mild steel.
  2. Style: single loop, flat top.
  3. Overall Height: 3'-0"
  4. Overall Width: 2'-9"
  5. Capacity: Designed to accommodate two bicycles.
- C. Installation Method: Surface mount. Shim as required for plumb installation.
- D. Quantity: as indicated on drawings
- E. Steel Finish: Galvanized

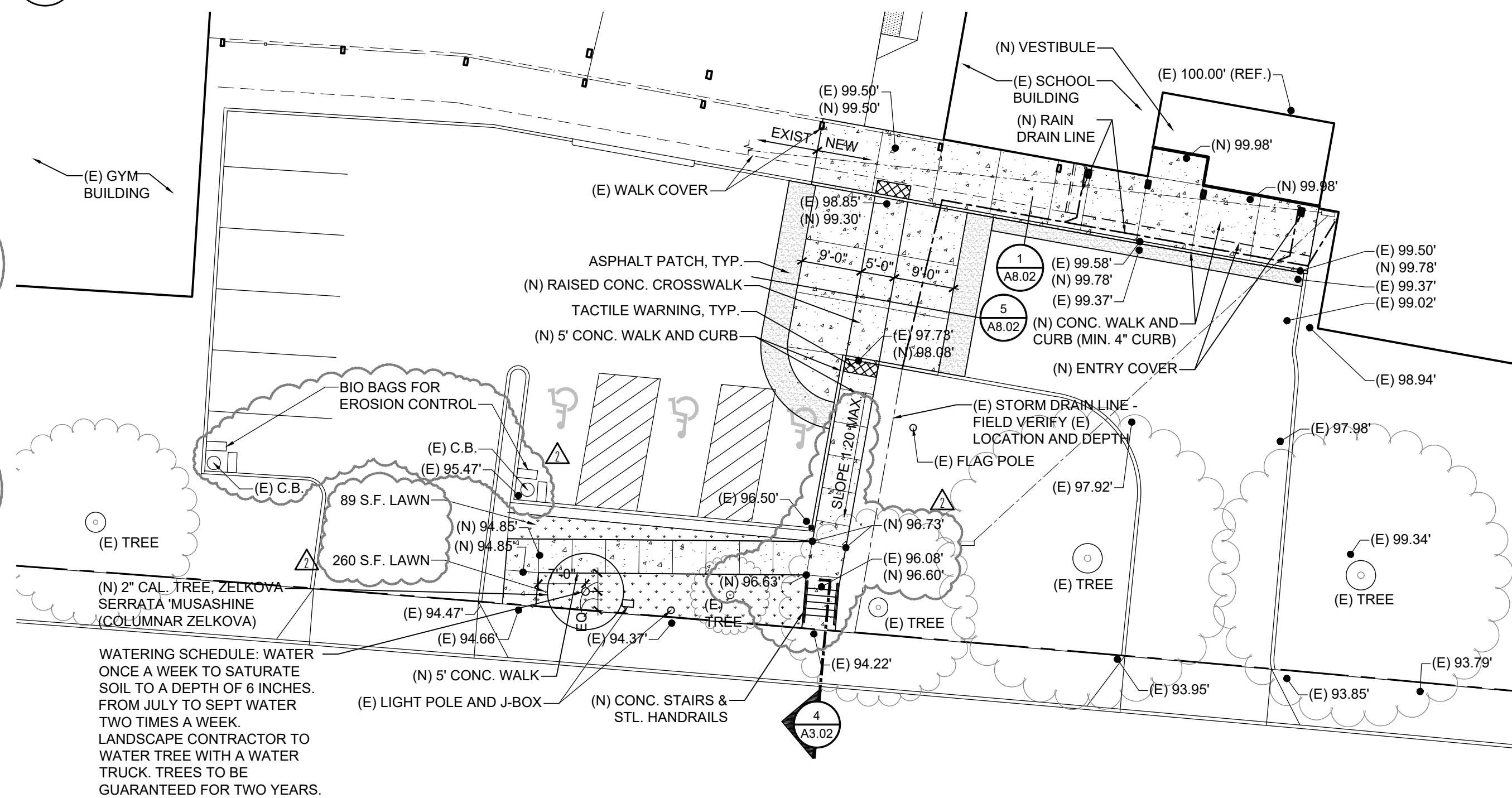
### LANDSCAPING CALCULATIONS @ EXISTING PARKING

REQUIRED:  
SET BACK ABUTTING STREET: 10' TYPE A  
(TYPE A: 1 PU / 20 S.F.)

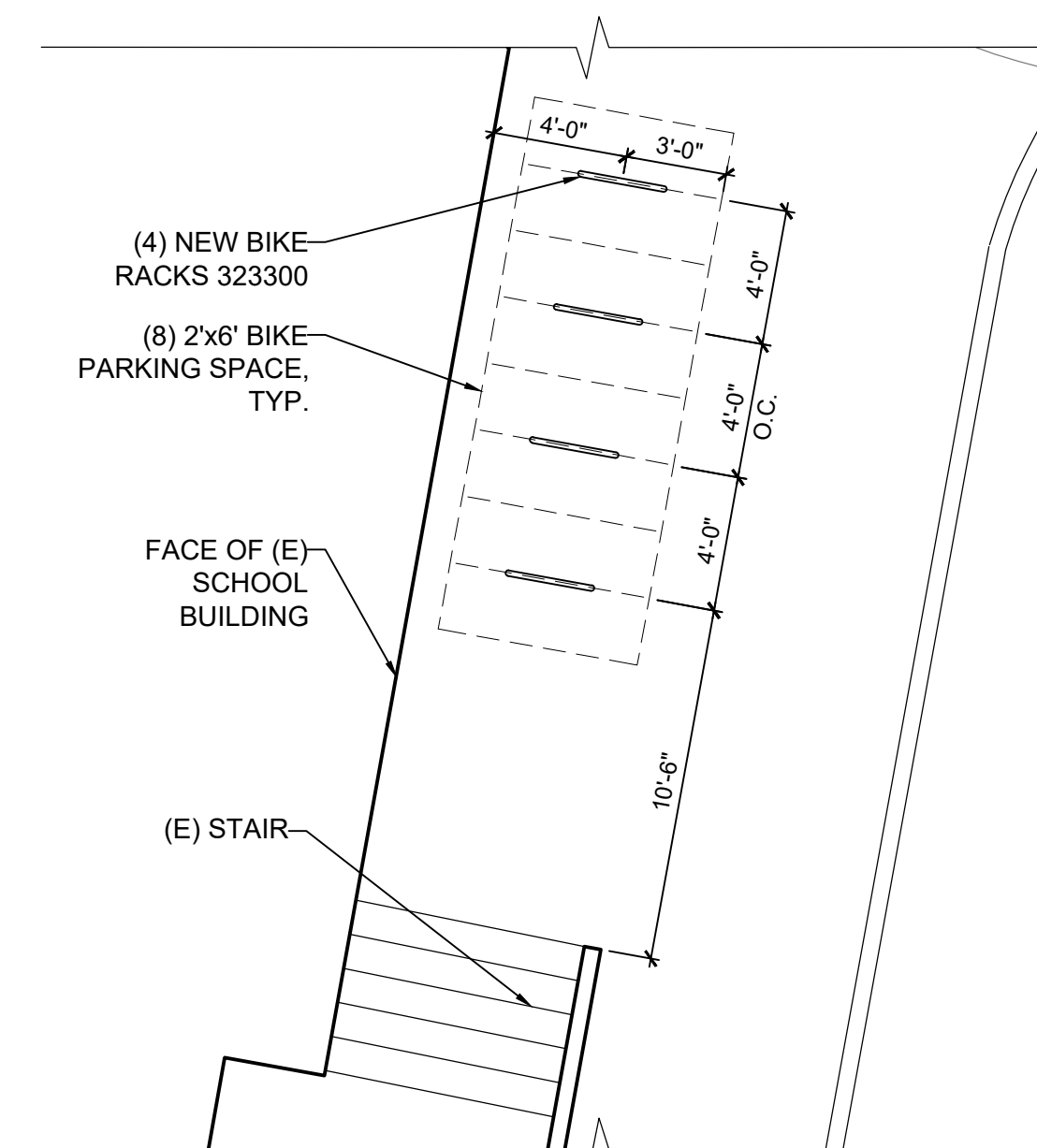
45' PARKING WIDTH X 10' = 450 S.F.  
450 S.F. / 20 = 22.5 PU REQUIRED

PROPOSED:	
EXISTING LAWN: 349 S.F. / 50 =	7 PU
1 EXISTING MATURE TREE =	15 PU
1 PROPOSED SHADE TREE =	10 PU
<u>TOTAL PROPOSED =</u>	<u>32 PU</u>

1 OVERALL SITE PLAN - NEW  
A0.03 SCALE: 1" = 40'



2 DETAIL SITE PLAN - NEW  
A0.03 SCALE: 1/16" = 1'-0"



3 NEW BIKE PARKING  
A0.03 SCALE: 3/16" = 1'-0"

IMPERVIOUS AREA CALCULATIONS	
BUILDINGS:	52,090 SF
EXISTING PAVING:	53,308 SF
NET NEW PAVING:	294 SF
TOTAL IMPERVIOUS:	105,692 SF
DISTURBED PAVING:	2,109 SF
NET NEW PAVING:	294 SF
TOTAL NEW & DISTURBED:	2,403 SF