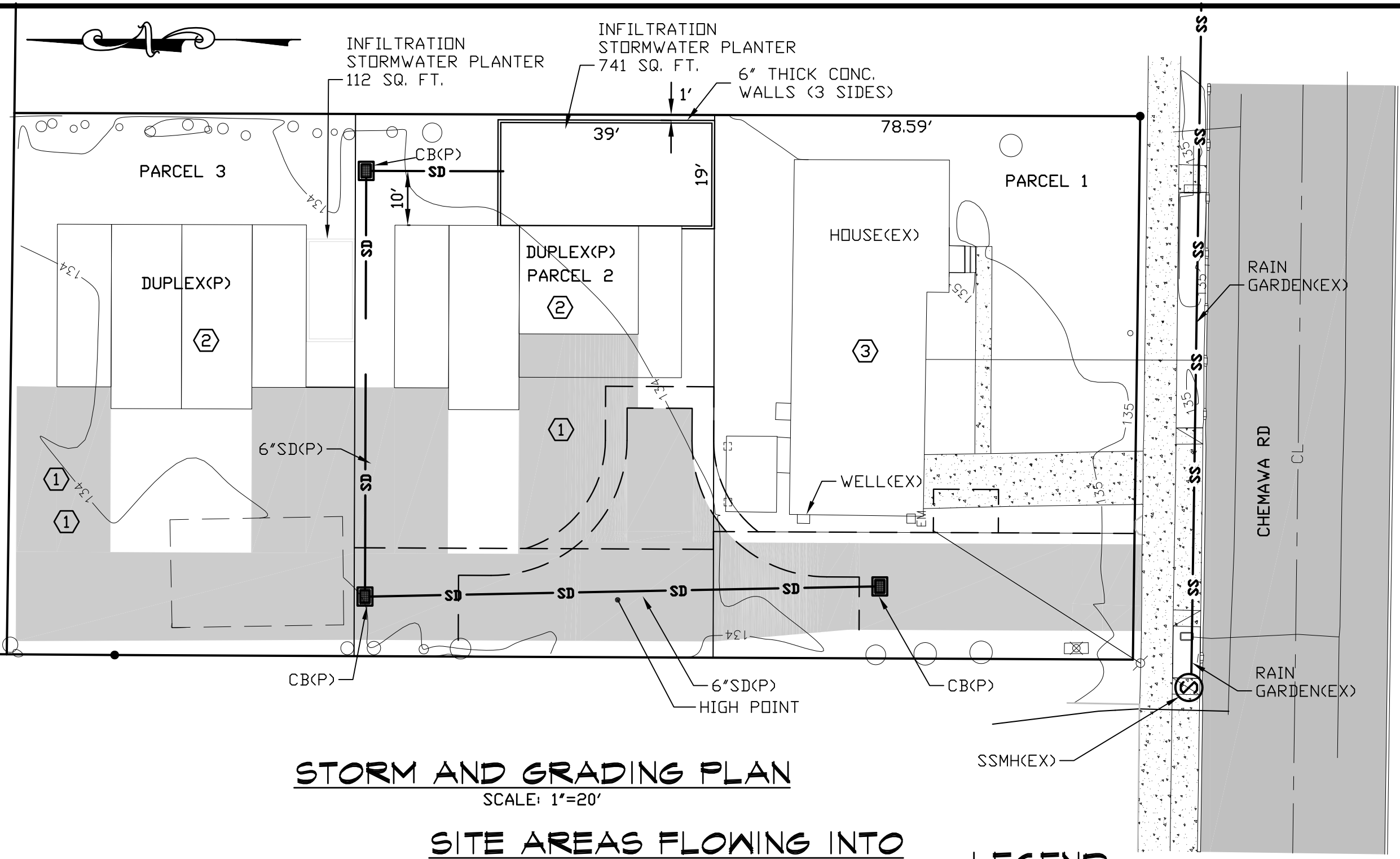




STORM AND GRADING PLAN

SCALE: 1"=20'

STORM NOTES:

1. ALL PAVED SURFACES WILL DRAIN TO CATCH BASINS AND INTO RAIN GARDEN.
2. PARCELS 2 AND 3 WILL BE ROUTED TO INFILTRATION STORM WATER PLANTER.
3. ROOF DOWN SPOUTS WILL DISCHARGE TO SPLASH BLOCKS.

SITE AREAS FLOWING INTO WATER QUALITY POND:

PRE-DEVELOPMENT AREAS:

TOTAL AREA - PERVIOUS 14,630 SQ. FT.

POST-DEVELOPMENT AREAS:

LANE PAVEMENT AND
FIRETRUCK TURNAROUND: 2,650 SQ. FT.
PATIO: 400 SQ. FT.
DRIVEWAYS: 2,800 SQ. FT.
TWO DUPLEXES: 6,000 SQ. FT.
LANDSCAPE: 2,780 SQ. FT.
TOTAL AREA TO POND: 14,630 SQ. FT.

LEGEND:

CB - CATCH BASIN
EX - EXISTING
FT - FEET
G - GAS
PL - PROPERTY LINE
(P) - PROPOSED
SD - STORM DRAIN
SQ - SQUARE
TYP - TYPICAL

**FOR APPLICATION
NOT FOR CONSTRUCTION**



EXPIRES: JUNE 30, 2025

ENGINEER:
WILLAMETTE ENGINEERING INC.
P.O. BOX 9032
SALEM, OREGON 97305
PH: 503-304-0905
JER.WILLENGR@JUNO.COM

**PROPOSED STORM
AND GRADING
PLAN**

**CHEMAWA 3 PARCEL
PARTITION**
931 CHEMAWA ROAD N
KEIZER, OR 97303

DESIGNED BY: GPH
DRAWN BY: RJW
DATE: 05-20-25
JOB NO. 2025-42
CLIENT NO.

DRAWING NO. **C4** REV. **0**