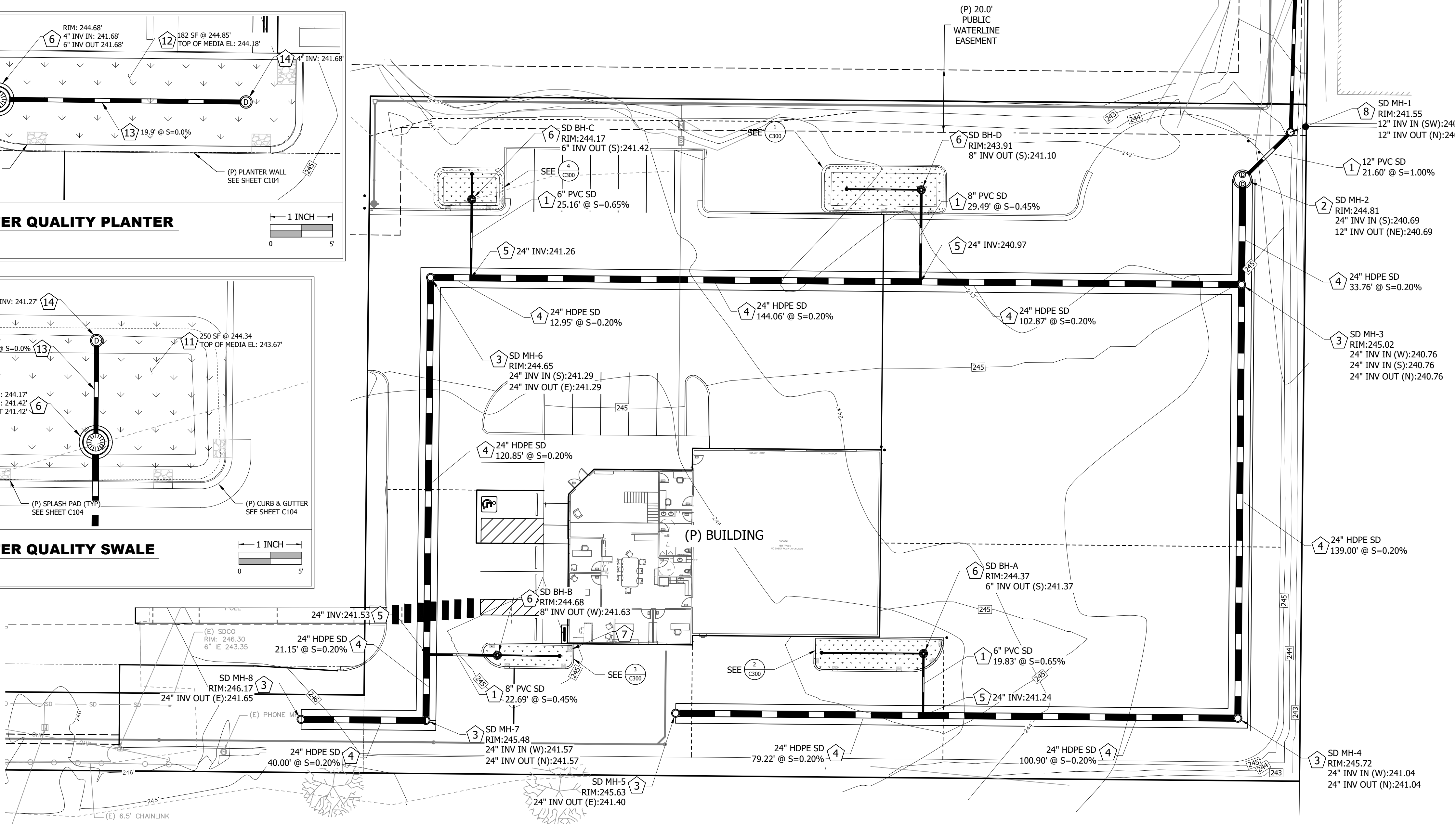
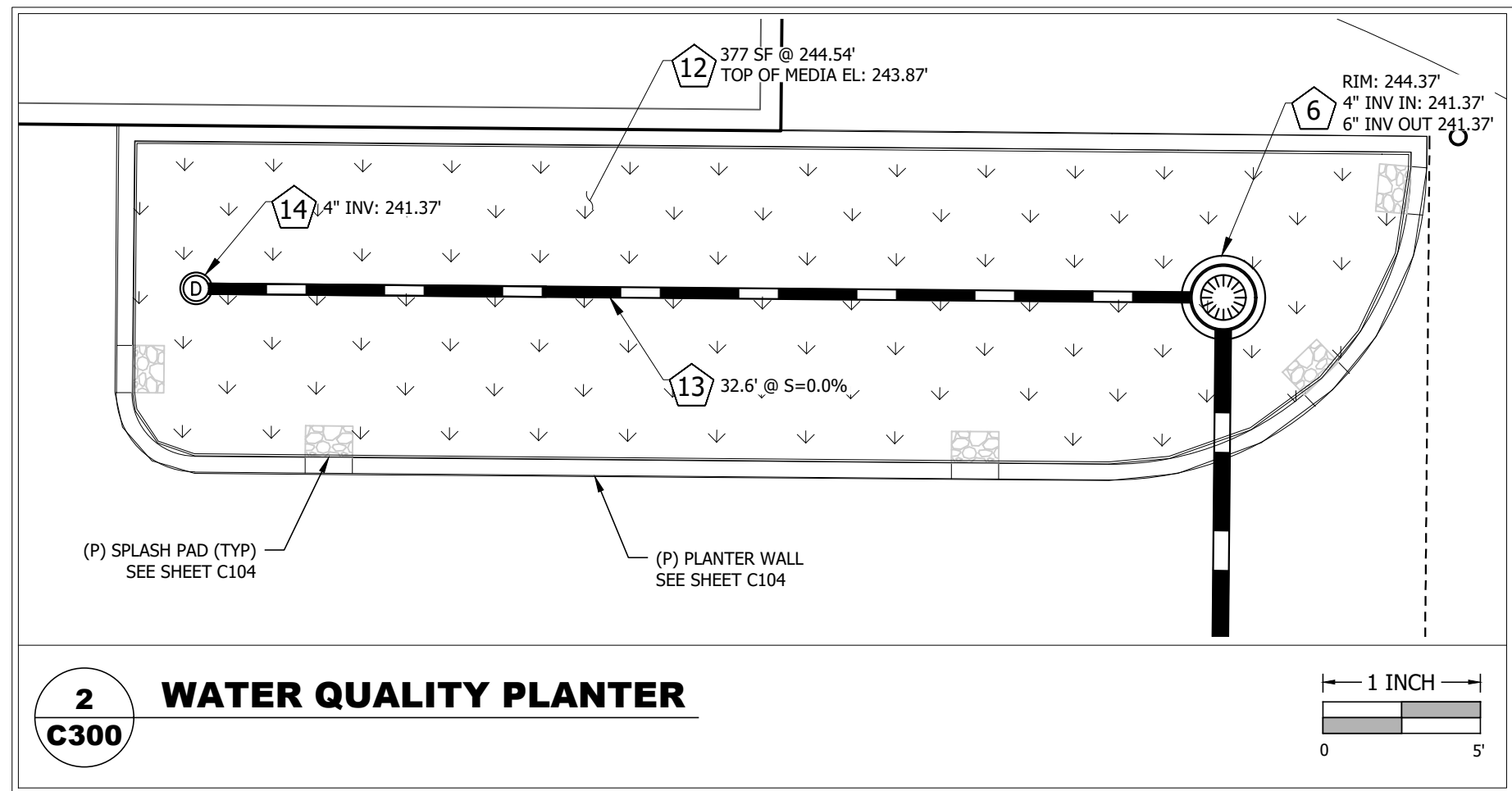
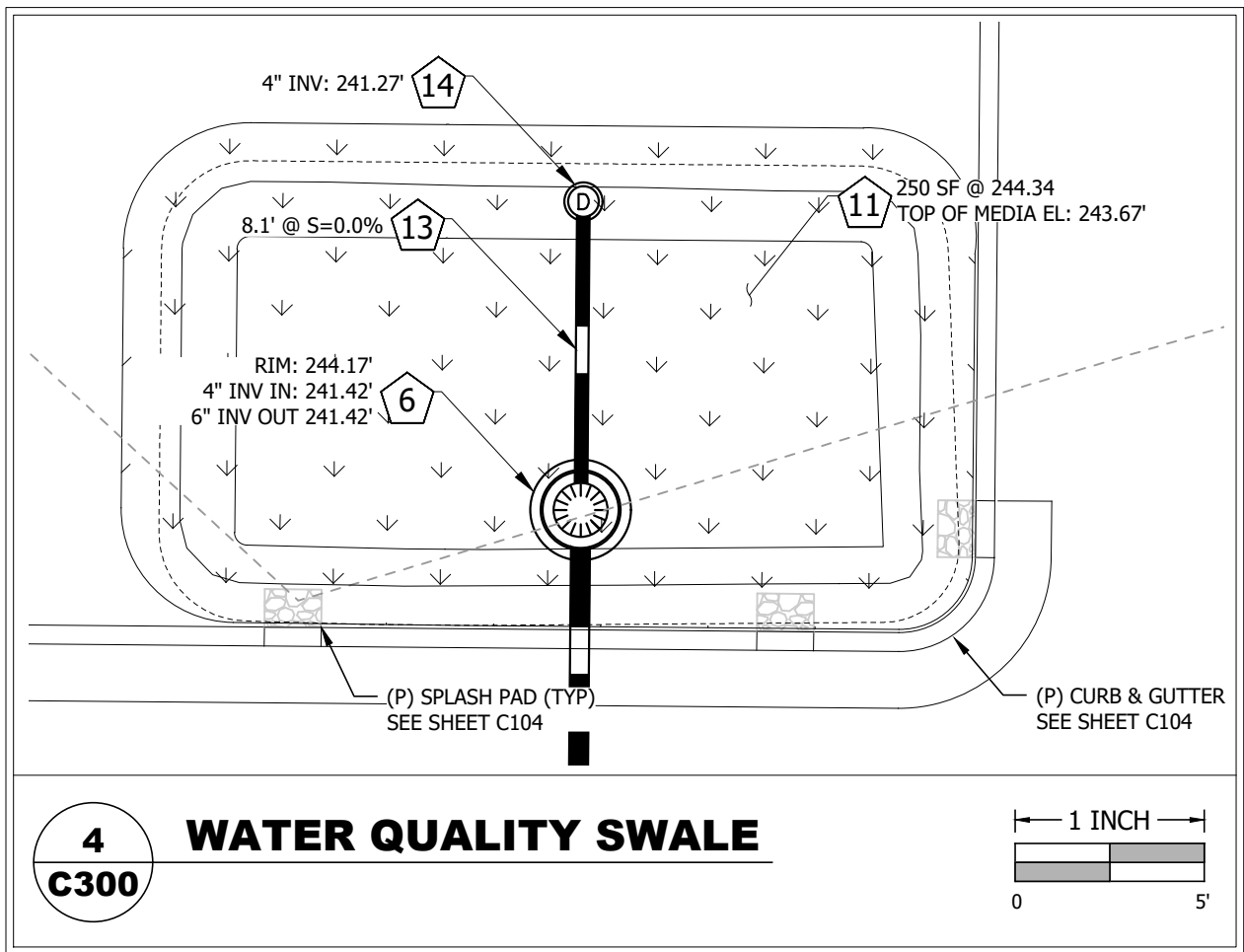
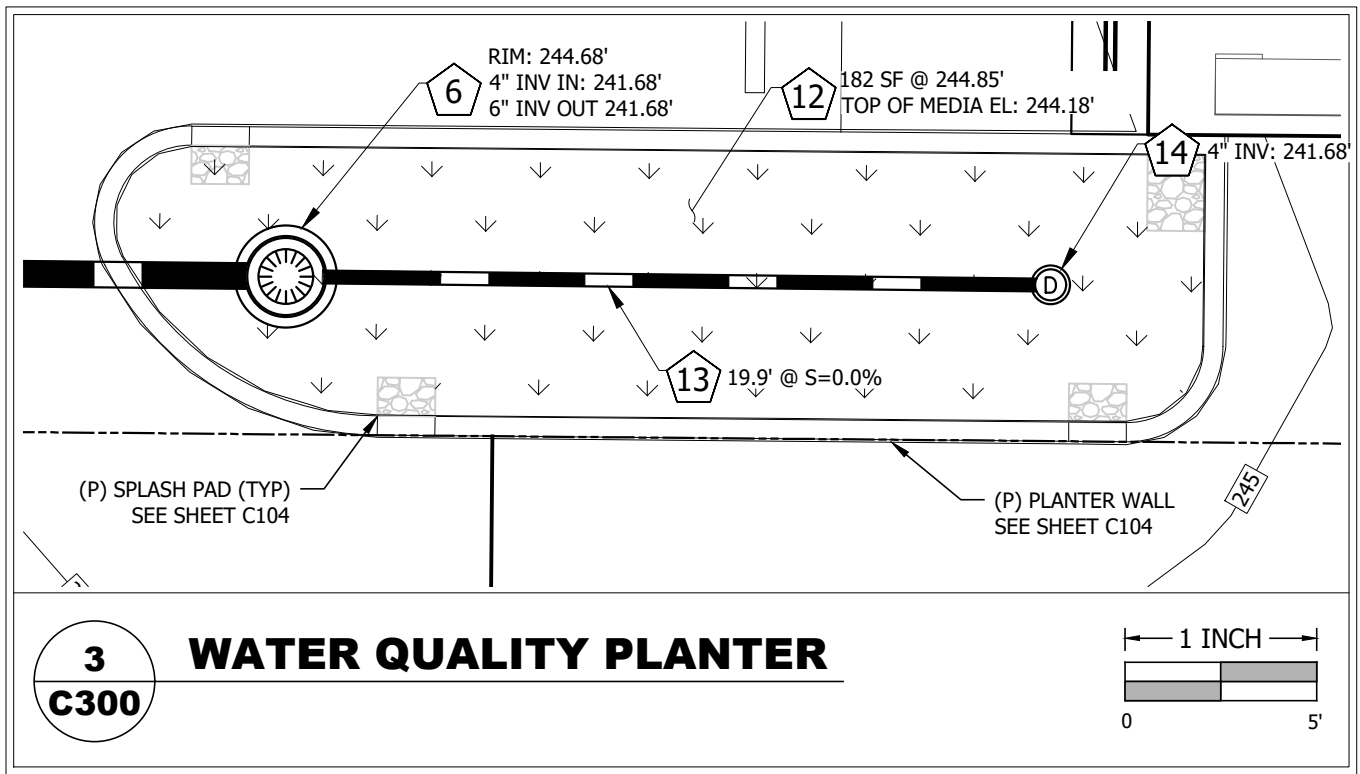
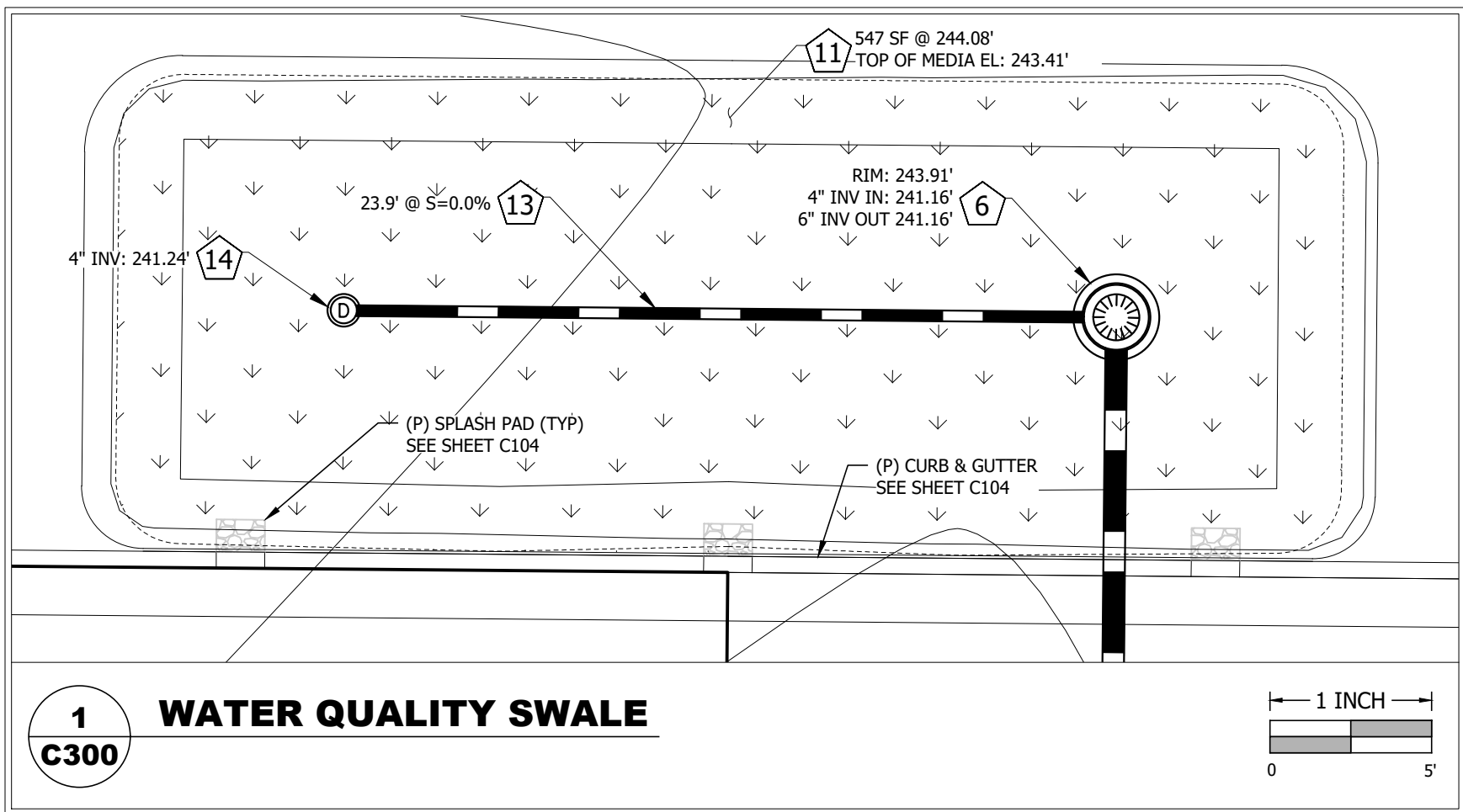




DOWNSPOUT NOTE:
CONNECT ALL ROOF DRAIN DOWNSPOUTS TO PIPED STORM DRAIN SYSTEM WITH MANUFACTURED FITTING PER CURRENT STATE OF OREGON PLUMBING SPECIALTY CODE.

ATTENTION
CONTRACTOR SHALL POTHOLE EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION. REPORT FINDINGS TO ENGINEER.

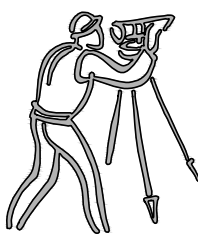
STORM DRAIN NOTES	
1	INSTALL PRIVATE PVC D-3034, SDR 35 STORM PIPE. SIZE PER PLAN, PER CURRENT STATE OF OREGON PLUMBING SPECIALTY CODE.
2	INSTALL PRIVATE 60" DIAMETER STORM FLOW CONTROL MANHOLE PER DETAIL 4 C601
3	INSTALL PRIVATE NYOPLAST 30" DIAMETER JUNCTION STRUCTURE WITH H-20 RATED SOLID LID. SEE DETAIL 5 C601
4	INSTALL 24" PRIVATE HDPE (ADS N-12) PERFORATED, SOIL-TIGHT JOINTED PIPE PER CURRENT STATE OF OREGON PLUMBING SPECIALTY CODE. SEE DETAIL 6 C601
5	INSTALL PRIVATE TEE (INSERTA-TEE OR APPROVED EQUAL). MATCH THRU AND BRANCH PIPE DIAMETERS.
6	INSTALL PRIVATE BEEHIVE STYLE INLET PER DETAIL 7 C601
7	INSTALL ROOF DRAIN SPLASH PAD PER DETAIL 1 C602
8	INSTALL PRIVATE 24" DIAMETER PRECAST CONCRETE MANHOLE PER DETAIL 2 C602
9	INSTALL 4" TO 6" OPEN GRADED RIP-RAP BLANKET FOR OUTFALL PROTECTION, MIN. 48"x48" SIZE UNLESS OTHERWISE SHOWN ON PLAN.
10	INSTALL 12" DUCTILE IRON (CL-52) STORM DRAIN PIPE WITH TRACER WIRE PER CURRENT STATE OF OREGON PLUMBING SPECIALTY CODE.
11	CONSTRUCT WATER QUALITY SWALE PER DETAIL 5 C602
12	CONSTRUCT WATER QUALITY PLANTER PER DETAIL 6 C602
13	INSTALL 4" PRIVATE PVC PERFORATED STORM PIPE PER CURRENT STATE OF OREGON PLUMBING SPECIALTY CODE AND CITY OF ALBANY CONSTRUCTION SPECIFICATIONS.
14	INSTALL PRIVATE STORM CLEAN OUT PER CURRENT STATE OF OREGON PLUMBING SPECIALTY CODE. USE CAST IRON FRAME AND COVER IN TRAFFIC AREAS.

GENERAL STORM DRAIN NOTES:

- TRENCH BEDDING AND BACKFILL SHALL BE INSTALLED PER ALBANY STD DETAIL 205.
- TRENCH PAVEMENT PATCHING AND RESTORATION SHALL BE PERFORMED PER ALBANY STD DETAIL 207.

IMPERVIOUS NOTE:
TOTAL PRIVATE IMPERVIOUS AREA = 54,015 SF (1.240 AC)

PLAN REVISIONS	DATE
CITY & FIRE COMMENTS	8/8/24
FIRE COMMENTS	8/12/24
WATERLINE REVISIONS	1/20/25
PROPERTY LINE SHIFT	5/14/25



CLIENT:
PURE ENERGY GROUP
CONTACT: TRAVIS SHEFFIELD
139 ANKENY HILL RD SE
JEFFERSON, OR 97352
(541) 936-0980
TRAVIS@PUREENERGY.GROUP

UDELL ENGINEERING

AND

LAND SURVEYING, LLC

63 EAST ASH ST.
LEBANON, OREGON 97355
(541) 451-5125 PH.
(541) 451-1366 FAX

DRAINAGE PLAN

PURE ENERGY GROUP
3925 NE OLD SALEM ROAD
MILLERSBURG, OREGON

DATE:
05/07/2024

PROJECT:
22-272 SHEFFIELD OLD SALEM RD

DRAWN BY:
ATR

CHECKED BY:
BSV



OREGON
DEC 12, 2012
ANDREW T. RAPPE

RENEWAL DEC. 31, 2026

Sheet **C300**

SCALE: SEE BARS/SCALE