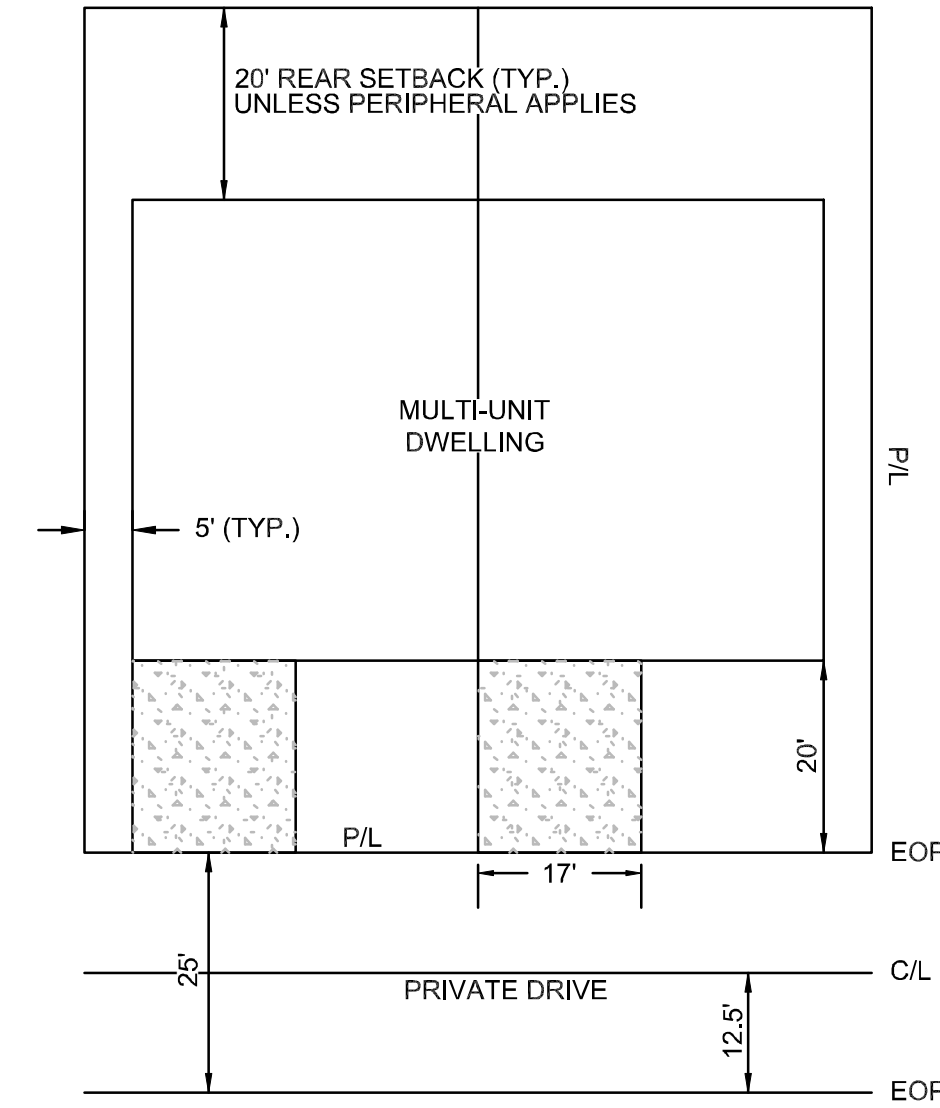


DEVELOPER: WILLIAM WILSON CONSTRUCTION
WILLIAM WILSON
3248 TAZEVELL PIKE, SUITE 102
KNOXVILLE, TN 37918
(865) 607-1010

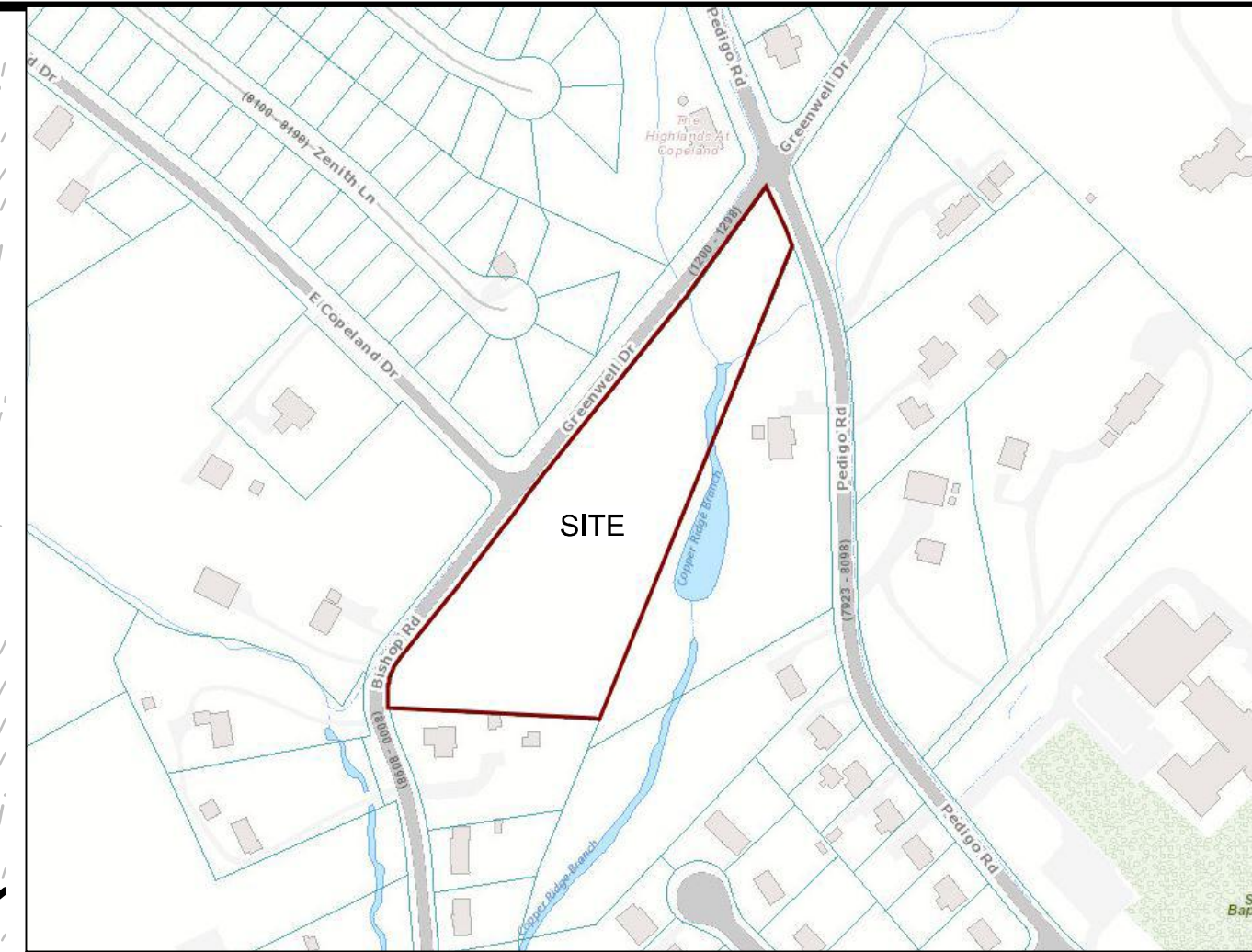
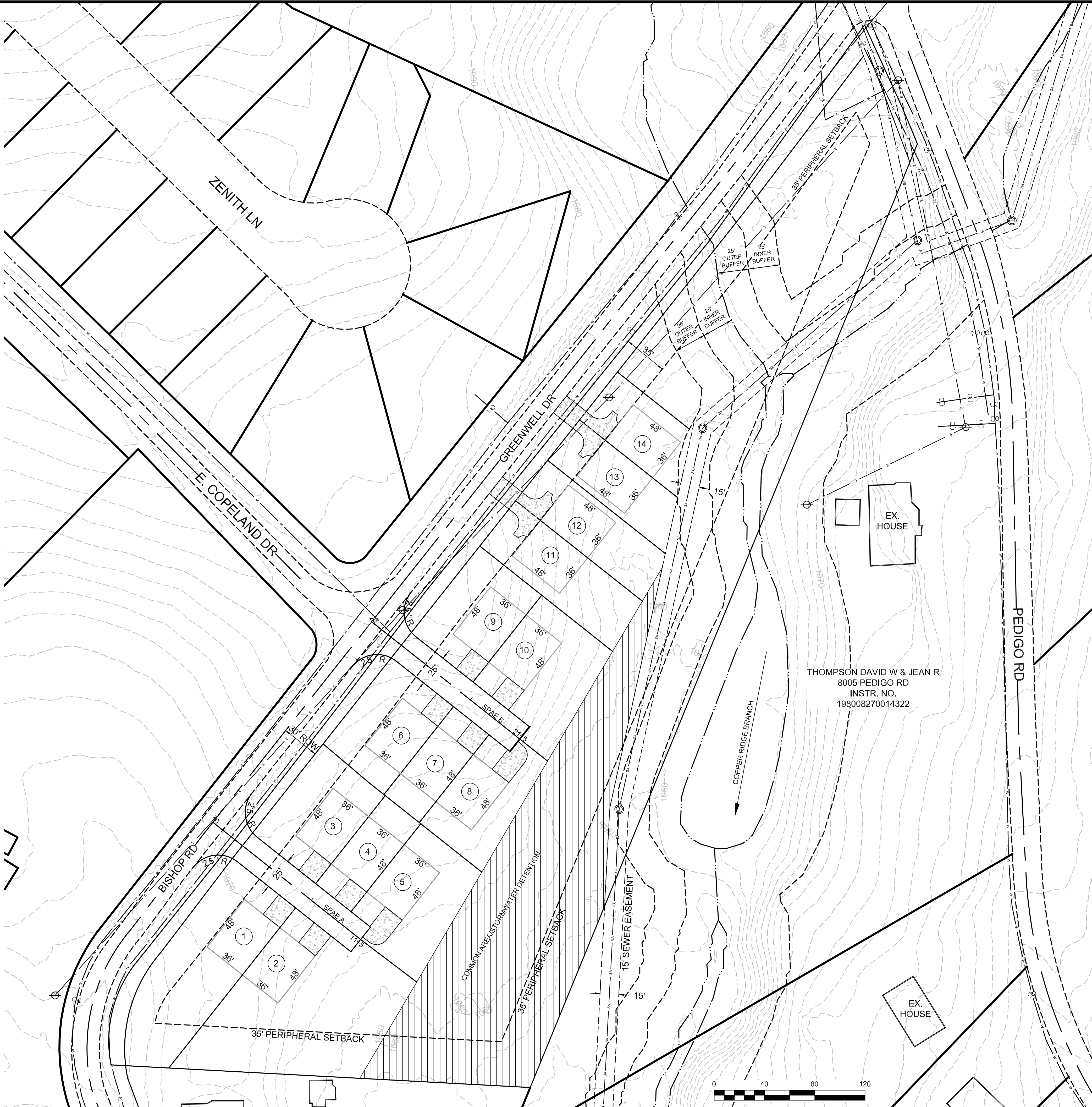
ENGINEER: ROBERT G. CAMPBELL & ASSOCIATES, L.P.
7523 TAGGART LANE
KNOXVILLE, TN 37938
(865) 947-5996

Certification of Concept Plan.
I hereby certify that I am a registered engineer, licensed to practice engineering under the laws of the State of Tennessee. I further certify that the plan and accompanying drawings, documents and statements conform to all applicable provisions of the Knoxville-Knox County Subdivision Regulations except as has been itemized and described in a report filed with the Metropolitan Planning Commission.
Registered Engineer _____
Tennessee Certificate No. _____

NOTE: 35' PERIPHERAL SETBACK APPLIES AROUND SUBDIVISION PERIMETER



LOT	AREA (SQ. FT / AC)
1	10250 / 0.2
2	15078 / 0.3
3	5778 / 0.1
4	3204 / 0.07
5	6736 / 0.2
6	5578 / 0.1
7	3213 / 0.07
8	5485 / 0.1
9	5536 / 0.1
10	7203 / 0.2
11	6060 / 0.1
12	5141 / 0.1
13	4488 / 0.1
14	4247 / 0.1



SITE MAP
NTS

LEGEND

- EXISTING MANHOLE
- P/T/C EXISTING POWER/TELEPHONE
- EXISTING SEWER LINE
- EXISTING OVERHEAD POWERLINE
- EXISTING GRADE
- STREAM

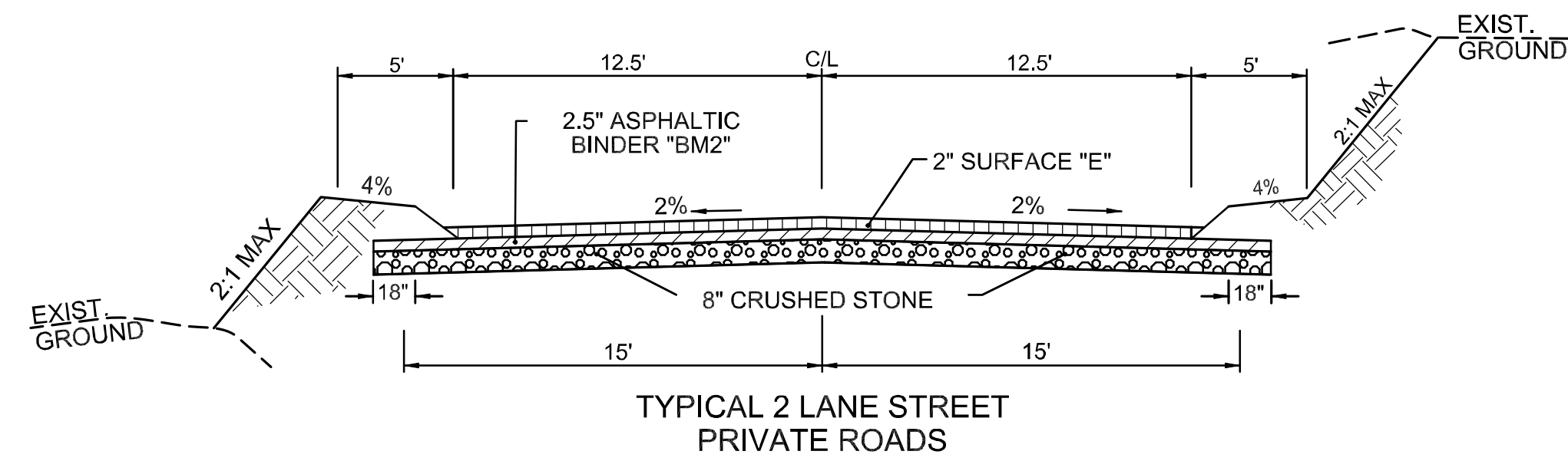
NOTES:

- EXISTING CONTOURS BASED ON STATE LIDAR DATA.
- ACCESS TO UNITS 1-10 VIA PRIVATE DRIVES. ACCESS TO UNITS 11-14 VIA SHARED DRIVEWAY CONNECTION TO GREENWELL DRIVE.
- EXCAVATE PERMANENT STORM WATER DETENTION POND IN ADVANCE OF CONSTRUCTION, AND USE AS SEDIMENT BASIN DURING CONSTRUCTION. REMOVE ACCUMULATED SEDIMENT AND INSTALL PERMANENT OUTLET STRUCTURE WHEN THE UPSTREAM DRAINAGE AREA IS STABILIZED.
- THE PROPERTY OWNER(S) ARE RESPONSIBLE FOR MAINTAINING STORM WATER FACILITIES ON THIS PROPERTY.
- THE OWNER IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF CONSTRUCTION SITE POLLUTION PREVENTION CONTROLS THROUGHOUT THE LIFE OF THE PROJECT.
- WATER PROVIDERS: HPUD
- SEWER PROVIDERS: HPUD
- VERIFY SIGHT DISTANCE AT SPECIAL PERMANENT ACCESS EASEMENT "A" (SPA E). MODIFY LOCATION IF SIGHT DISTANCE NOT AVAILABLE.

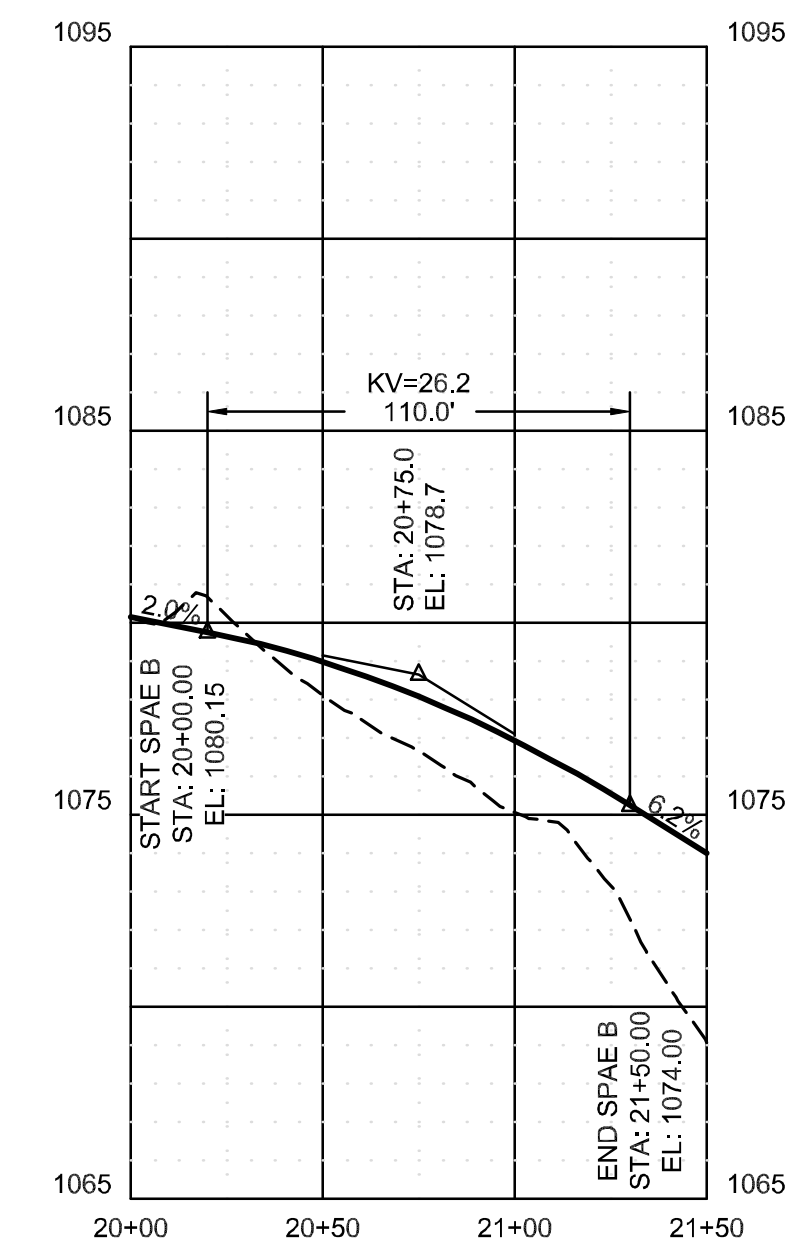
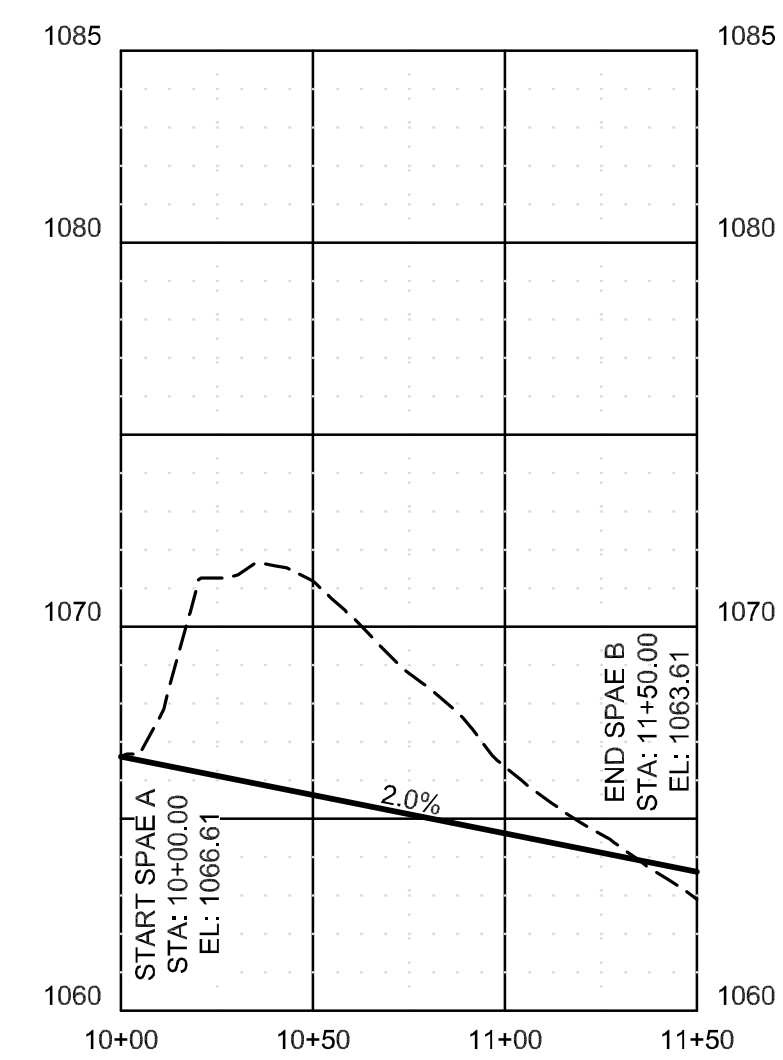
TOTAL AREA: +/- 4.80 ACRES
NUMBER OF LOTS: 14
CLT MAP: 47
PARCELS: 047 057
DEED REFERENCE: 20220523-0088494
ZONING: PR (< 3 DU/AC)
PLANNING FILE NUMBER: 12-SD-22-C/12-D-22-DP



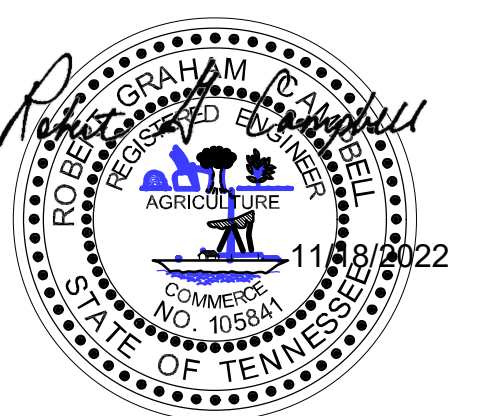
12-SD-22-C / 12-D-22-DP
Revised: 11/18/2022



BORROW MATERIALS TO BE USED FOR FILL SHALL BE TESTED FOR MAXIMUM DRY DENSITY AND OPTIMUM MOISTURE CONTENT (STANDARD PROCTOR ASTM D698) PRIOR TO PLACEMENT OF FILL.
 FILL SOILS SHALL BE COMPACTED IN LAYERS 8 INCHES OR LESS IN THICKNESS TO A MINIMUM OF 98 PERCENT STANDARD PROCTOR MAXIMUM DRY DENSITY AND WITHIN PLUS OR MINUS 3 PERCENT OPTIMUM MOISTURE CONTENT. NO LESS THAN SIX (6) DENSITY TESTS SHALL BE PERFORMED IN EVERY 10,000 SQUARE FEET OF AREA PER 8 INCH LIFT. (APPROX. 1 TEST PER EVERY 50 SQ. FT.)
 **"D" MIX REQUIRED ON FINAL SURFACE WHERE GRADE IS 10% OR GREATER.



12-SD-22-C / 12-D-22-DP
 Revised: 11/18/2022





12-SD-22-C / 12-D-22-DP
Revised: 11/18/2022



REVISIONS					



ROBERT G. CAMPBELL & ASSOC., L.P.
CONSULTING ENGINEERS
KNOXVILLE, TENNESSEE

EXTERIOR DESIGN

0 GREENWELL DR
KNOX COUNTY

DESIGNED BY AJJ	CHECKED BY RGC	SCALE NO SCALE
DRAWN BY AJJ	DATE 11/18/2022	FILE NO. 22171

SHEET
NO. **3**
OF 3 SHEETS