

CERTIFICATION OF CONCEPT PLAN BY REGISTERED ENGINEER

DATE: 7/8/25

A ZONE

CHEEKS INST.NO.201205080063035 PLAT L-90-D

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 the best of my knowledge, to all applicable provisions of the Knoxville-Knox County Subdivision Regulations except as has been itemized and described in a report filed with the Planning Commission.

REGISTERED ENGINEER TENNESSEE LICENSE NO.

25 50 SCALE: 1" = 50"

SITE DATA: EXISTING

ZONING: PR

DENSITY: < 3 DU/AC AREA: 3.29 AC

PROPOSED SETBACKS (PR): FRONT - 20', SIDE - 5', REAR - 15', PERIPHERAL - 25'

DENSITY: 9 LOTS AT 2.74 UNITS PER ACRE APPROX.LOT SIZE: 52' WIDE x 230'DEEP PARKING: 2 GARAGE SPACES PER LOT

LEGEND

BOUNDARY LINES

BUILDING SETBACK

PROPOSED LOT NO. ---- EASEMENT --- ¢ -- CENTERLINE PAVEMENT -R=25.00' CH=S 42°11′30″ E 44.82′ SIDEWALK DETENTION POND ~ -LOT 1 REQUIRED DRIVEWAY LOCATION 30' IMPERVIOUS BUFFER-30'STREAM BUFFER ------REAR SETBACK 4 LUNG INST.NO.201810090023046 25' PERIPHERAL SETBACK (IF REQ'D) -SIDE SETBACK-A ZONE CH=S 15°19'56" W 109.05' VARIABLE LOT WIDTH TURN-AROUND REO'D' – EDGE ———/ PAVEMENT THE USGS QUAD MAP SHOWS A POSSIBLE STREAM NEAR LOT 6/7.
A STREAM DETERMINATION MUST BE PROVIDED BEFORE PERMITTING. TYPICAL LOT LAYOUT AND DRIVEWAY CONNECTION 20'EASEMENT TO BE CENTERED ON STORMWATER CONVEYANCE FROM ROAD N.T.S. TO STREAM.

CH=S 14°17′48″ W 195.77′

19°26′04″ \

PROPOSED HYDRANT

25' PERIPHERAL SETBACK

NOTES:

THIS PLAN IS TO SHOW A PROPOSED CONCEPTUAL SUBDIVISION LAYOUT. THE MAXIMUM NUMBER OF LOTS AT MINIMUM LOT DIMENSIONS DETAILED HAVE BEEN SHOWN. FINAL DESIGN FACTORS INCLUDING LOT GRADES, DETENTION FACILITIES, ETC. MAY CAUSE A REDUCTION IN THE FINAL NUMBER OF BUILDABLE LOTS, LOT DIMENSIONS ARE APPROXIMATE AND MAY VARY UPON FINAL PLAT.

THIS PLAN WAS PREVIOUSLY APPROVED UNDER FILE NUMBERS 2-SB-21-C & 2-D-21-UR.

THIS PROPERTY IS ZONED PR IN KNOX COUNTY.

BOUNDARY INFORMATION TAKEN FROM KGIS. TOPOGRAPHY TAKEN FROM KGIS AERIAL TOPO. CONTOUR INTERVAL IS 2'.

PROPERTY IS WOODED.

FINAL CONSTRUCTION PLANS TO BE APPROVED BY APPROPRIATE REVIEW AGENCIES AND PERMITS OBTAINED PRIOR TO CONSTRUCTION.

WATER AND SEWERAGE CONNECTIONS PROVIDED BY KNOX CHAPMAN UTILITY DISTRICT. UTILITIES SHOWN FOR APPROXIMATE LOCATION ONLY,

LOTS 1 & 2 TO HAVE TURN-AROUND DRIVEWAY TO PREVENT BACKING INTO PUBLIC ROAD. TURN-AROUND OPTIONAL BUT RECOMMENDED FOR OTHER LOTS. ALL LOTS TO HAVE MIN. 2 CAR GARAGE PARKING OR 1 CAR GARAGE W/ 1 CAR DRIVEWAY PARKING.

MIN. PAD ELEVATION TO BE 1' ABOVE 923.0+/-.

THERE SHALL BE A UTILITY AND DRAINAGE EASEMENT OF TEN (10) IN WIDTH INSIDE ALL EXTERIOR LOT LINES ADJOINING STREETS AND PRIVATE RIGHT-OF-WAYS AND FIVE (5) FEET IN WIDTH SHALL BE PROVIDED ALONG BOTH SIDES OF ALL INTERIOR LOT LINES AND ON THE INSIDE OF ALL OTHER EXTERIOR LOT LINES.

OR

DESCRIPTION
PC COMMENTS
RE-ISSUE
PC COMM.

DATE [1/22/21 | 6/18/25 | 7/8/25

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CLT MAP 126 I DISTRICT 9. KI 8-SA-25-C

S PROPERTIE WELLS SCEI NOXVILLE 865-705.

ORIGINAL ISSUE:

DEC. 28, 2020

SHEET NO.

JOB NO. 1993