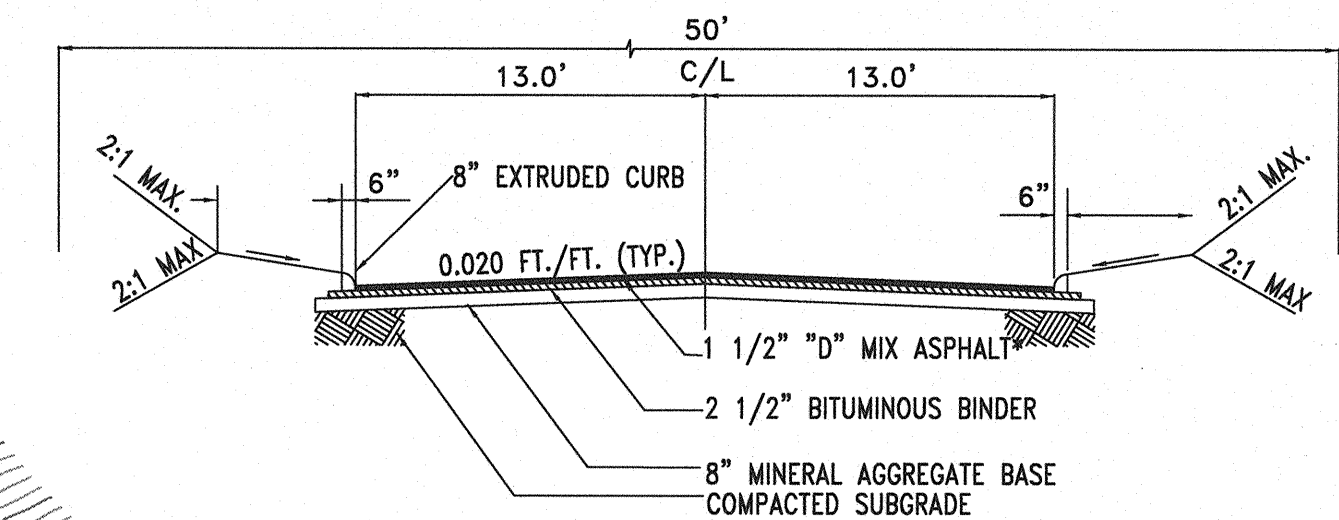
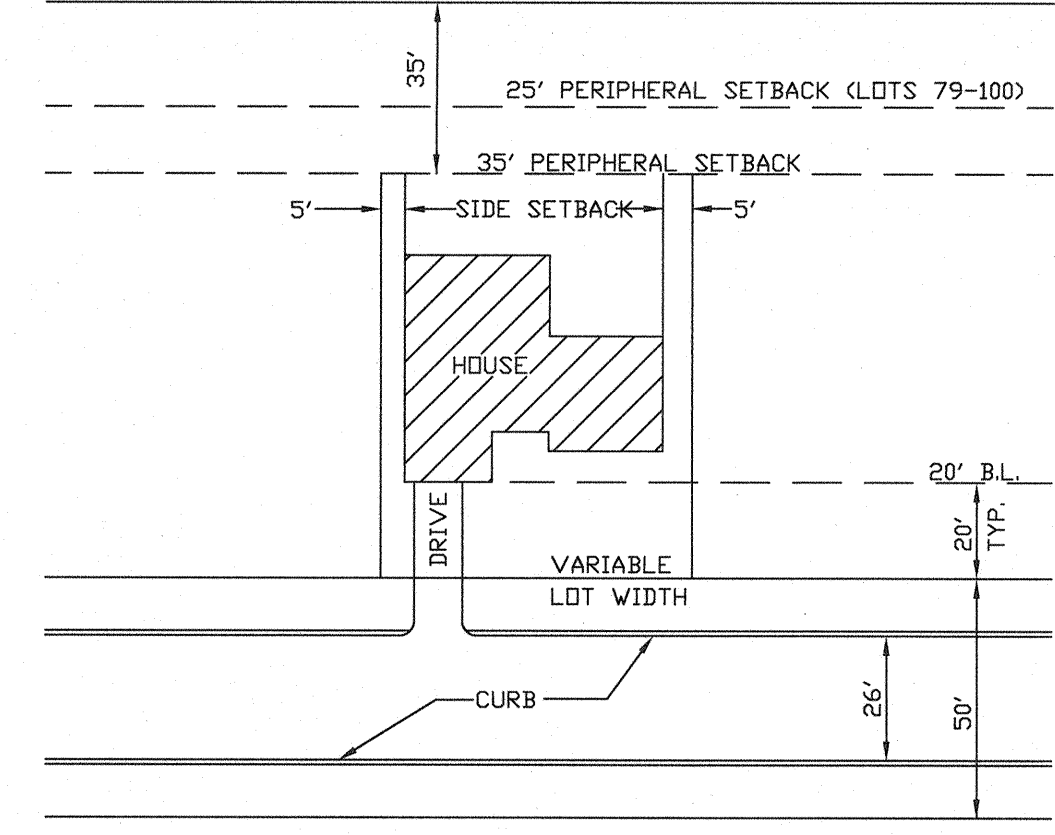
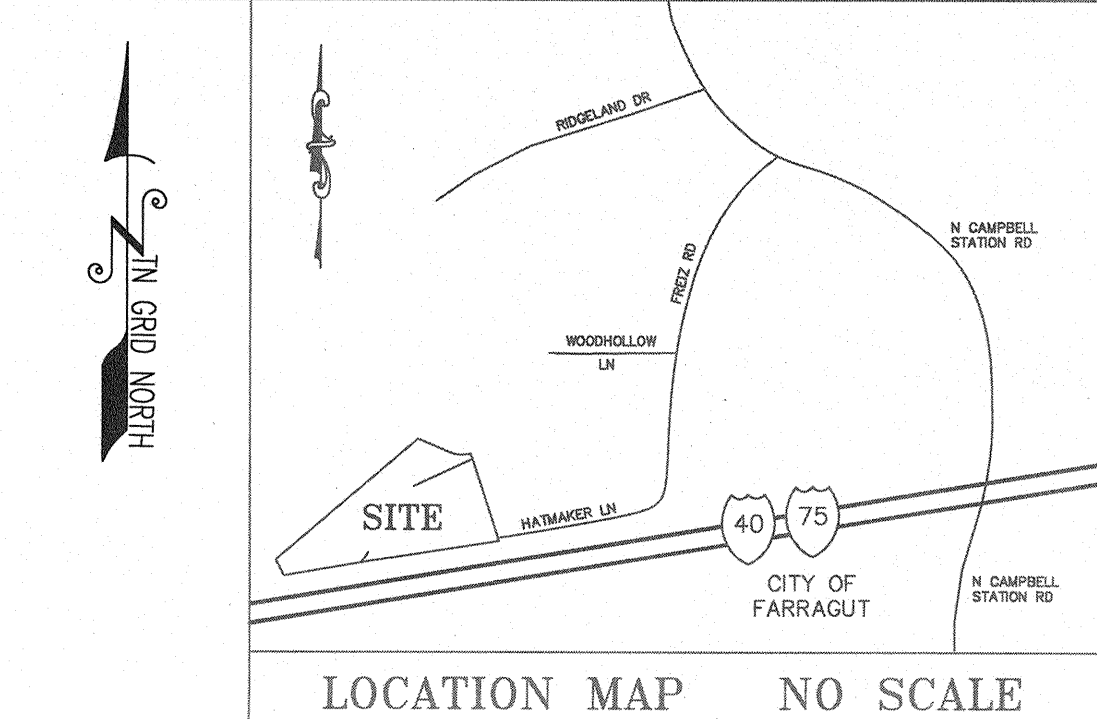


NOTE:  
CONTRACTOR IS RESPONSIBLE FOR ALL TRENCH SAFETY  
CONTRACTOR SHALL SHORE AND BRACE ALL OPEN CUT TRENCHES AS REQUIRED BY STATE AND FEDERAL LAWS AND LOCAL ORDINANCES; TO CONFORM WITH RECOMMENDATIONS SET FORTH IN ASCE MANUAL OF ACCIDENT PREVENTION IN CONSTRUCTION; TO PROTECT LIFE, PROPERTY, OR WORK; TO AVOID EXCESSIVELY WIDE CUTS IN UNSTABLE MATERIAL. JOSHA RULES SHALL BE ABIDED BY.

NOTE:  
CONTRACTOR TO NOTIFY ENGINEER BEFORE START OF CONSTRUCTION



NOTE:  
THREE DAYS PRIOR TO ANY EARTHWORK OR CONSTRUCTION CONTRACTOR MUST CONTACT:  
TENNESSEE ONE-CALL  
1-800-351-1111  
RECORD AND SAVE YOUR CONFIRMATION NUMBER.



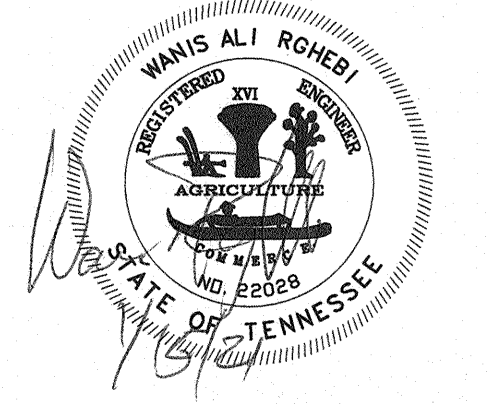
TYPICAL LOT LAYOUT  
1" = 40'

CERTIFICATION OF CONCEPT PLAN  
I HEREBY CERTIFY THAT I AM AN ENGINEER, LICENSED TO PRACTICE UNDER THE LAWS OF THE STATE OF TENNESSEE, AND THAT THE ENGINEERING INFORMATION PROVIDED AS PART OF THIS DESIGN PLAN IS TRUE AND IS BASED ON SOUND ENGINEERING PRACTICE.  
ENGINEER: *W. A. [Signature]*  
TENNESSEE CERTIFICATE NO. 22028

- NOTES:
- ALL DIMENSIONS AND AREAS ARE SCALED AND SUBJECT TO CHANGE ON THE FINAL PLAN.
  - THERE SHALL BE TEN (10) FEET IN WIDTH UTILITY AND DRAINAGE EASEMENTS INSIDE ALL EXTERIOR LOT LINES ADJOINING STREETS AND PRIVATE RIGHT-OF-WAYS AND FIVE (5) IN WIDTH SHALL BE PROVIDED ALONG BOTH SIDES OF ALL INTERIOR LOT LINES AND ON THE INSIDE OF ALL OTHER EXTERIOR LOT LINES. UTILITY AND DRAINAGE EASEMENTS TO BE CENTERED ABOUT DRAINAGE STRUCTURE AS INSTALLED.
  - SHOULDER SETBACK FROM 15' TO 25' EACH SIDE OF DRIVE AS INSTALLED (WHERE APPLICABLE). THIS PROPERTY CONTAINS APPROXIMATELY 80.14 ACRES AND IS SURROUNDED BY 152 SINGLE FAMILY LOTS AND COMMON AREA.
  - PER ZONING (S) D(U)C.
  - CONTOURS PROVIDED BY KNOXVILLE, KNOX COUNTY GIS AND ROAD PROFILES ARE BASED ON KGS.
  - UTILITIES:  
WEST KNOX UTILITY DISTRICT  
SEWER: WEST KNOX UTILITY DISTRICT  
ELECTRIC: KNOXVILLE UTILITIES BOARD  
GAS: KNOXVILLE UTILITIES BOARD  
TELEPHONE: AT & T
  - THIS SUBDIVISION WILL HAVE A HOME OWNERS ASSOCIATION.
  - BUILDING SETBACK LINES WILL BE AS FOLLOWS:  
FRONT: 25'  
SIDES: 5'  
REAR: 15' (UNLESS CONTROLLED BY 25' PERIPHERAL SET BACK)
  - VARIOUS REQUESTS:  
a) HATMAKER LANE, REQUEST REDUCTION OF VERTICAL CURVE FROM STATION 27+66.86 TO 28+45.03 FROM RADIUS 200' TO RADIUS 150' BECAUSE OF TOPOGRAPHY AND END OF ROAD.  
b) REQUEST REDUCTION FOR THE BROKEN BACK CURVE FROM 150' TO 110' AT STA. 2+38, HATMAKER LN.  
c) REQUEST REDUCTION FOR THE BROKEN BACK CURVE FROM 150' TO 60' AT STA. 12+68, HATMAKER LN.  
d) REQUEST REDUCTION FOR THE BROKEN BACK CURVE FROM 150' TO 120' AT STA. 9+40, ROAD "A".  
10. ALTERNATIVE STANDARDS REQUEST:  
a) HATMAKER LANE REQUEST REDUCTION OF HORIZONTAL CURVE FROM STATION 1+18 TO 2+38 FROM RADIUS 200' TO RADIUS 200' BECAUSE OF TRANSITION TO AN EXISTING ROAD AND WALKER ROADWAY AT THIS LOCATION.  
11) HATMAKER LANE REQUEST REDUCTION OF HORIZONTAL CURVE FROM STATION 24+12 TO 28+56 FROM RADIUS 250' TO RADIUS 200' BECAUSE OF TOPOGRAPHY.  
12) ROAD "A", REQUEST REDUCTION OF HORIZONTAL CURVE FROM STATION 3+22 TO 6+24 FROM RADIUS 250' TO RADIUS 200' BECAUSE OF TOPOGRAPHY.  
13) ROAD GRADE INTERSECTIONS FOR ROAD "A" AND HATMAKER LANE ARE 3.0% OR LESS.  
14. ALL ROADS IN THIS SUBDIVISION ARE PUBLIC ROADS WITH 50' RIGHT-OF-WAY AND 20' WIDE PAVEMENT.  
15. VEHICULAR ACCESS FOR ALL LOTS IS LIMITED TO INTERIOR ROAD SYSTEM ONLY.  
16. ALL FIRE HYDRANTS WILL BE LOCATED IN THE WATER PLAN.  
17. BUFFER LINES ARE TO BE DELINEATED AND MARKED WITH SIGNAGE OR FENCING PRIOR TO ANY DISTURBANCE. STREAM DETERMINATION STUDY WILL DEFINE THE START OF THE STREAM WHEN THE REPORT BECOMES AVAILABLE, IT WILL BE SUBMITTED TO TDEC AND THE KNOX COUNTY ENGINEERING AND PUBLIC WORKS.  
18. REQUEST REDUCTION IN PERIPHERAL SETBACK FROM 35' TO 20' ALONG LOTS 152.  
19. THE 100 YEAR FLOOD ELEVATION IS 880.0; THE MINIMUM FINISHED FLOOR ELEVATION SHALL BE 881.0 OR HIGHER.  
20. THERE WILL BE NO PRIVATE FENCE INSIDE THE 25' WIDE LANDSCAPE EASEMENT AREA (LOTS 1-10 & LOTS 16-20). THE LANDSCAPE EASEMENT SHALL HAVE THE FOLLOWING: 2 DECIDUOUS TREES, 2 DECIDUOUS TREES, AND 8 SHRUBS PER 100 FEET WITHIN THE 25' WIDE LANDSCAPE EASEMENT.  
21. BOUNDARY IS BASED ON A FIELD SURVEY BY OTHERS.  
22. THE COMMON AREA AND MENTY WILL BE PART OF THE FUTURE DEVELOPMENT AREA. THIS WILL GIVE THE DEVELOPER THE FLEXIBILITY TO A BETTER DESIGN FOR THE POSSIBLE WALKING TRAILS AND AMENITY.

This is to certify that I have consulted the Federal Insurance Administration Flood Hazard Boundary Map, and found that the above described is located in a special flood hazard area as shown on the Federal Insurance Rate Map Panel 47095C0239F, Knox County Community Number 47543, effective date MAY 2, 2007.

Date: 1/15/2021  
Signature: *[Signature]*



**Planning**  
KNOXVILLE, KNOX COUNTY  
File No.: 12-SB-20-C / 12-C-20-UR  
Date submitted: 1/18/2021  
These plans have not been reviewed by Planning Staff and may not be finalized.

OWNER/DEVELOPER:  
S & E PROPERTIES LLC  
405 MONTBROOK ROAD  
KNOXVILLE, TN 37919  
PHONE: (865) 454-3727  
FAX: (865) 693-9699  
EMAIL: ericmoseley@bellsouth.net

12-SB-20-C  
12-C-20-UR

CONCEPT PLAN FOR  
S & E PROPERTIES LLC ON HATMAKER ROAD  
CLT MAP 141, PARCELS 082, & 082.03  
CLT MAP 129, PARCEL 164.13  
DISTRICT 6, KNOX COUNTY, TENNESSEE

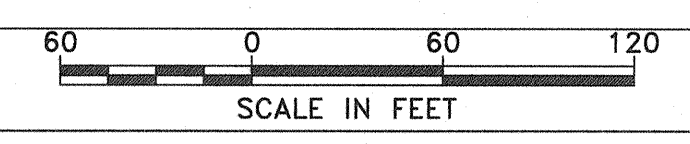
EM-03-25-20-CP  
SHEET 1 OF 5 SHEETS

SOUTHLAND ENGINEERING CONSULTANTS, LLC  
GENERAL CIVIL & LAND SURVEYORS  
6409 BALL ROAD  
KNOXVILLE, TENNESSEE 37931  
PHONE: (865) 694-7756  
FAX: (865) 693-9699, E-MAIL: wrghel@sengconsultants.com

DESIGNED BY WAR  
DRAWN WAR  
CHECKED WAR

APPROVED  
ENGINEER

NO.	DATE	REVISION	APPR.



HORIZONTAL SCALE: 1" = 60'  
CONTOUR INTERVAL: 2'  
DATE: 03-25-2020

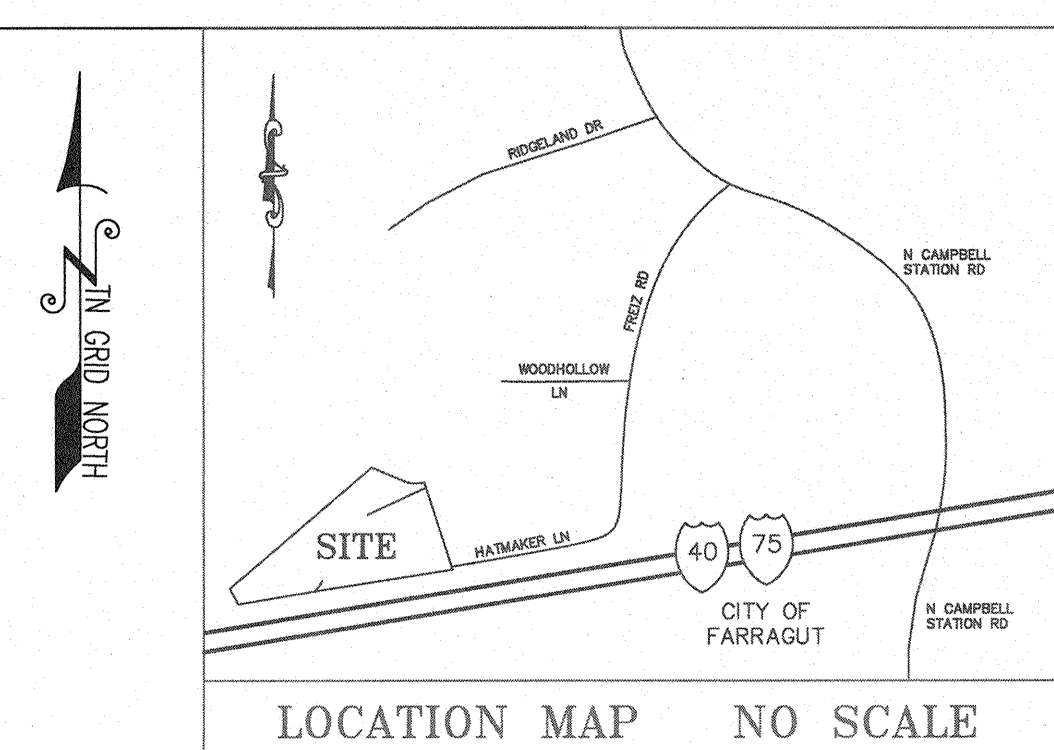
DEED REFERENCES:  
DEED: INST. # 200611010038055  
DEED: INST. # 200706180103590  
PLAT: INST. # 201606220074816

1" = 60'  
COPYRIGHT 2020

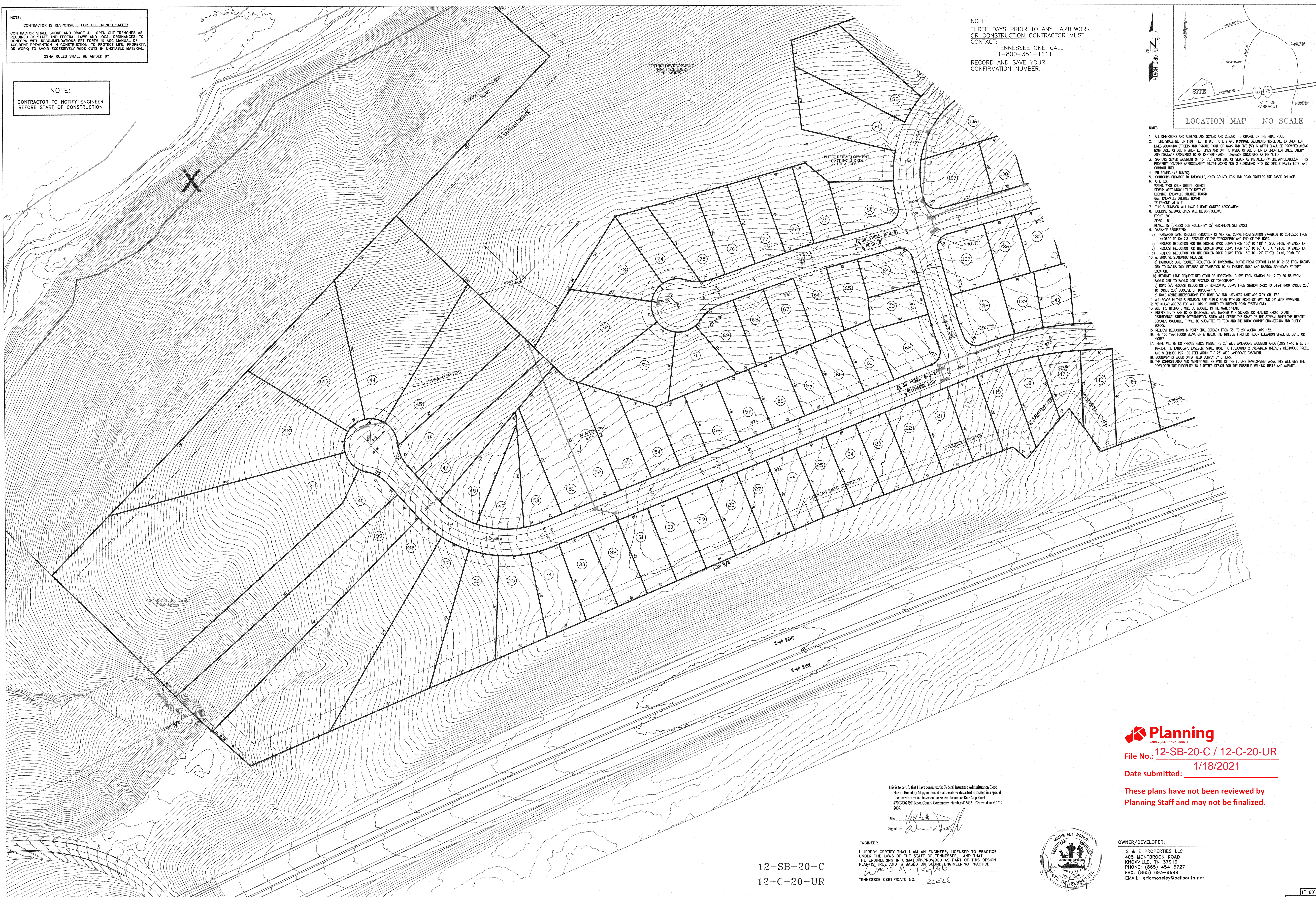
NOTE:  
**CONTRACTOR IS RESPONSIBLE FOR ALL TRENCH SAFETY**  
 CONTRACTOR SHALL SHORE AND BRACE ALL OPEN CUT TRENCHES AS REQUIRED BY STATE AND FEDERAL LAWS AND LOCAL ORDINANCES TO CONFORM WITH RECOMMENDATIONS SET FORTH IN AGC MANUAL OF ACCIDENT PREVENTION IN CONSTRUCTION TO PROTECT LIFE, PROPERTY, OR WORK; TO AVOID EXCESSIVELY WIDE CUTS IN UNSTABLE MATERIAL. OSHA RULES SHALL BE ABIDED BY.

NOTE:  
 CONTRACTOR TO NOTIFY ENGINEER BEFORE START OF CONSTRUCTION

NOTE:  
 THREE DAYS PRIOR TO ANY EARTHWORK OR CONSTRUCTION CONTRACTOR MUST CONTACT:  
 TENNESSEE ONE-CALL  
 1-800-351-1111  
 RECORD AND SAVE YOUR CONFIRMATION NUMBER.



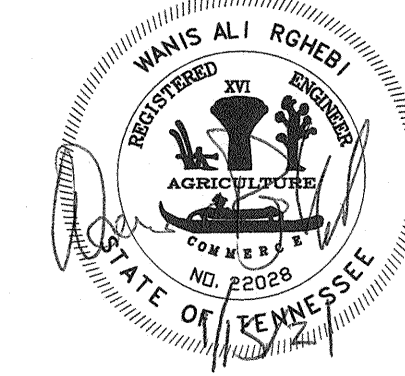
- NOTES:
- ALL DIMENSIONS AND AREAS ARE SCALED AND SUBJECT TO CHANGE ON THE FINAL PLAN.
  - THREE (3) FEET IN WIDTH UTILITY AND DRAINAGE EASEMENTS INSIDE ALL EXTERIOR LOT LINES ADJOINING STREETS AND FRONT RIGHT-OF-WAYS AND THE (7) IN WIDTH SHALL BE PROVIDED ALONG BOTH SIDES OF ALL INTERIOR LOT LINES AND ON THE INSIDE OF ALL OTHER EXTERIOR LOT LINES. UTILITY AND DRAINAGE EASEMENTS TO BE CENTERED ABOUT DRAINAGE STRUCTURE AS INSTALLED.
  - STANDARD SEWER EASEMENT OF 15' 7.5" BACK SIDE OF SEWER AS INSTALLED (WHERE APPLICABLE). THIS PROPERTY CONTAINS APPROXIMATELY 69.74+ ACRES AND IS SUBDIVIDED INTO 152 SINGLE FAMILY LOTS, AND COMMON AREA.
  - PR ZONING (S-3 DU/C).
  - CONTOURS PROVIDED BY KNOWELL, KNOX COUNTY GIS AND ROAD PROFILES ARE BASED ON GIS.
  - UTILITIES:  
 WATER: WEST KNOX UTILITY DISTRICT  
 SEWER: WEST KNOX UTILITY DISTRICT  
 ELECTRIC: KNOXVILLE UTILITIES BOARD  
 GAS: KNOXVILLE UTILITIES BOARD  
 TELEPHONE: AT & T
  - THIS SUBDIVISION WILL HAVE A HOME OWNERS ASSOCIATION.
  - BEARING STRUCK LINES WILL BE AS FOLLOWS:  
 FRONT: .20'  
 SIDES: .35'  
 REAR: .15' (UNLESS CONTROLLED BY 35' PERIPHERAL SET BACK)
  - VARANCE REQUESTED:  
 a) HATMAKER LANE: REQUEST REDUCTION OF VERTICAL CURVE FROM STATION 27+66.86 TO 28+85.03 FROM K=25.00 TO K=17.31 BECAUSE OF THE TOPOGRAPHY AND END OF THE ROAD.  
 b) REQUEST REDUCTION FOR THE BROKEN BACK CURVE FROM 150' TO 119' AT STA. 2+38, HATMAKER LN.  
 c) REQUEST REDUCTION FOR THE BROKEN BACK CURVE FROM 150' TO 86' AT STA. 12+48, HATMAKER LN.  
 d) REQUEST REDUCTION FOR THE BROKEN BACK CURVE FROM 150' TO 120' AT STA. 8+40, ROAD "B".
  - ALTERNATIVE STANDARDS REQUESTED:  
 a) HATMAKER LANE: REQUEST REDUCTION OF HORIZONTAL CURVE FROM STATION 1+16 TO 2+38 FROM RADIUS 250' TO RADIUS 200' BECAUSE OF TRANSITION TO AN EXISTING ROAD AND NARRROW BOUNDARY AT THAT LOCATION.  
 b) HATMAKER LANE: REQUEST REDUCTION OF HORIZONTAL CURVE FROM STATION 24+12 TO 26+56 FROM RADIUS 200' TO RADIUS 200' BECAUSE OF TOPOGRAPHY.  
 c) ROAD "C": REQUEST REDUCTION OF HORIZONTAL CURVE FROM STATION 3+22 TO 6+14 FROM RADIUS 250' TO RADIUS 200' BECAUSE OF TOPOGRAPHY.
  - ROAD GRADE INTERSECTIONS FOR ROAD "A" AND HATMAKER LANE ARE 3.0% OR LESS.
  - ROAD "C": REQUEST REDUCTION OF HORIZONTAL CURVE FROM STATION 3+22 TO 6+14 FROM RADIUS 250' TO RADIUS 200' BECAUSE OF TOPOGRAPHY.
  - ALL ROADS IN THIS SUBDIVISION ARE PUBLIC ROADS WITH 50' RIGHT-OF-WAY AND 25' WIDE PAVEMENT.
  - VEHICULAR ACCESS FOR ALL LOTS IS LIMITED TO INTERIOR ROAD SYSTEM ONLY.
  - ALL FIRE HYDRANTS WILL BE LOCATED IN THE WATERS PLAIN.
  - BETTER LINES ARE TO BE DEDICATED AND MARKED WITH SIGNAGE OR FENCING PRIOR TO ANY DISTURBANCE. STREAM DETERMINATION STUDY WILL DEFINE THE START OF THE STREAM WHEN THE REPORT BECOMES AVAILABLE. IT WILL BE SUBMITTED TO TDEC AND THE KNOX COUNTY ENGINEERING AND PUBLIC WORKS.
  - REQUEST REDUCTION IN PERIPHERAL SETBACK FROM 35' TO 20' ALONG LOTS 152.
  - THE 100 YEAR FLOODED ELEVATION IS 880.0; THE MINIMUM FINISHED FLOOR ELEVATION SHALL BE 881.0 OR HIGHER.
  - THERE WILL BE NO PRIVATE FENCE INSIDE THE 25' WIDE LANDSCAPE EASEMENT AREA (LOTS 1-10 & LOTS 16-33). THE LANDSCAPE EASEMENT SHALL HAVE THE FOLLOWING: 2 EVERGREEN TREES, 2 DECIDUOUS TREES, AND 8 SHRUBS PER 100 FEET WITHIN THE 25' WIDE LANDSCAPE EASEMENT.
  - BOUNDARY IS BASED ON A FIELD SURVEY BY CIVILS.
  - THE COMMON AREA AND AMENITY WILL BE PART OF THE FUTURE DEVELOPMENT AREA. THIS WILL GIVE THE DEVELOPER THE FLEXIBILITY TO A BETTER DESIGN FOR THE POSSIBLE WALKING TRAILS AND AMENITY.



This is to certify that I have consulted the Federal Insurance Administration Flood Hazard Boundary Map, and found that the above described is located in a special Flood Hazard area as shown on the Federal Insurance Rate Map Plate #700102199, Knox County Community Number 47543, effective date MAY 2, 2007.

Date: 1/18/2021  
 Signature: [Handwritten Signature]

ENGINEER  
 I HEREBY CERTIFY THAT I AM AN ENGINEER, LICENSED TO PRACTICE UNDER THE LAWS OF THE STATE OF TENNESSEE, AND THAT THE ENGINEERING INFORMATION PROVIDED AS PART OF THIS DESIGN PLAN IS TRUE AND IS BASED ON SOUND ENGINEERING PRACTICE.  
 W. A. ROYER  
 TENNESSEE CERTIFICATE NO. 22026



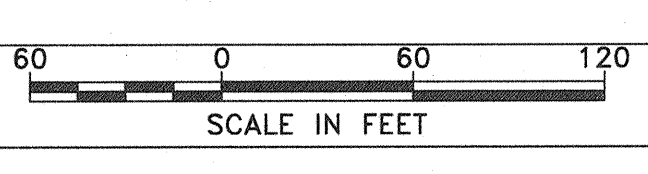
OWNER/DEVELOPER:  
 S & E PROPERTIES LLC  
 405 MONTBROOK ROAD  
 KNOXVILLE, TN 37919  
 PHONE: (865) 454-3727  
 FAX: (865) 693-9699  
 EMAIL: ericmoseley@bellsouth.net

12-SB-20-C  
 12-C-20-UR

SOUTHLAND ENGINEERING CONSULTANTS, LLC  
 GENERAL CIVIL & LAND SURVEYORS  
 4009 BALL ROAD  
 KNOXVILLE, TENNESSEE 37931  
 PHONE: (865) 694-7736  
 FAX: (865) 693-9699, E-MAIL: wrgho@sengconsultants.com

DESIGNED BY WAR  
 DRAWN WAR  
 CHECKED WAR

NO.	DATE	REVISION	APPR.



HORIZONTAL SCALE: 1" = 60'  
 CONTOUR INTERVAL: 2'  
 DATE: 03-25-2020

DEED REFERENCES:  
 DEED: INST. # 200611010038055  
 DEED: INST. # 200706180103590  
 PLAT: INST. # 20160220074816

CONCEPT PLAN FOR  
 S & E PROPERTIES LLC ON HATMAKER ROAD  
 CLT MAP 141, PARCELS 082, & 082.03  
 CLT MAP 129, PARCEL 164.13  
 DISTRICT 6, KNOX COUNTY, TENNESSEE

EM-03-25-20-CP  
 SHEET 2 OF 5 SHEETS

1"=60'  
 COPYRIGHT 2020

NOTE:  
 CONTRACTOR IS RESPONSIBLE FOR ALL TRENCH SAFETY.  
 CONTRACTOR SHALL SHORE AND BRACE ALL OPEN CUT TRENCHES AS REQUIRED BY STATE AND FEDERAL LAWS AND LOCAL ORDINANCES; TO CONFORM WITH RECOMMENDATIONS SET FORTH IN AOC MANUAL OF ACCIDENT PREVENTION IN CONSTRUCTION; TO PROTECT LIFE, PROPERTY, OR WORK; TO AVOID EXCESSIVELY WIDE CUTS IN UNSTABLE MATERIAL.  
 OSHA RULES SHALL BE ABIDED BY.

NOTE:  
 CONTRACTOR TO NOTIFY ENGINEER BEFORE START OF CONSTRUCTION

NOTE:  
 THREE DAYS PRIOR TO ANY EARTHWORK OR CONSTRUCTION CONTRACTOR MUST CONTACT:  
 TENNESSEE ONE-CALL  
 1-800-351-1111  
 RECORD AND SAVE YOUR CONFIRMATION NUMBER.



File No.: 12-SB-20-C / 12-C-20-UR

Date submitted: 1/18/2021

These plans have not been reviewed by Planning Staff and may not be finalized.



12-SB-20-C  
 12-C-20-UR

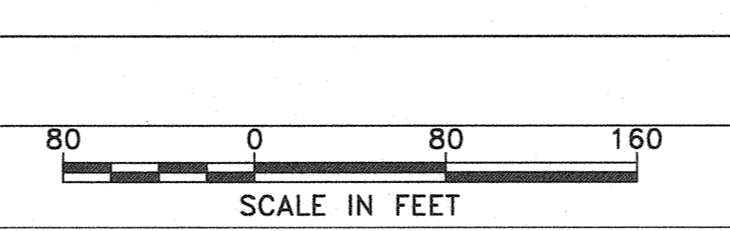
OWNER/DEVELOPER:  
 S & E PROPERTIES LLC  
 405 MONTBROOK ROAD  
 KNOXVILLE, TN 37919  
 PHONE: (865) 454-3727  
 FAX: (865) 693-9699  
 EMAIL: ericmosley@bellsouth.net

SOUTHLAND ENGINEERING CONSULTANTS, LLC  
 GENERAL CIVIL & LAND SURVEYORS  
 4909 BALL ROAD  
 KNOXVILLE, TENNESSEE 37931  
 PHONE: (865) 694-7756  
 FAX: (865) 693-9699, E-MAIL: wrghabi@sengconsultants.com

DESIGNED BY WAR  
 DRAWN WAR  
 CHECKED WAR

APPROVED  
 ENGINEER

NO.	DATE	REVISION	APPR.



HORIZONTAL SCALE: 1" = 80'  
 CONTOUR INTERVAL: 2'  
 DATE  
 03-25-2020

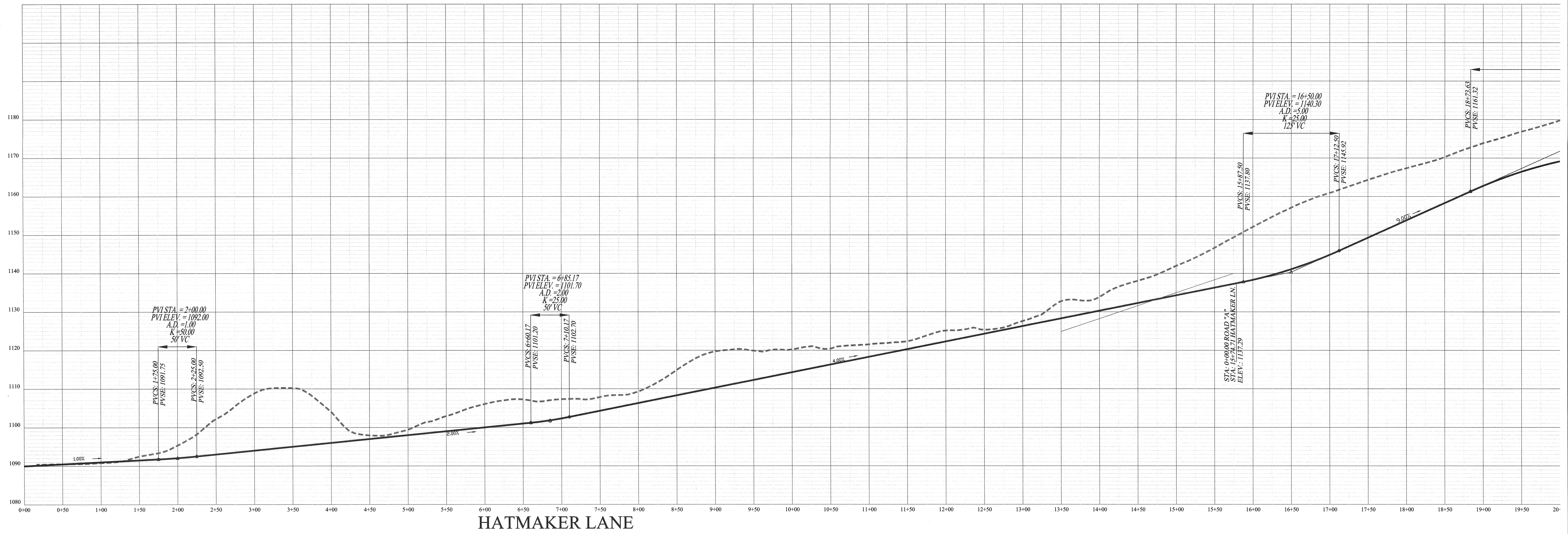
DEED REFERENCES:  
 DEED: INST. # 200611010038055  
 DEED: INST. # 200706180103590  
 PLAT: INST. # 201606220074816

GRADING PLAN FOR  
 S & E PROPERTIES LLC ON HATMAKE ROAD  
 CLT MAP 141, PARCELS 082, & 082.03  
 CLT MAP 129, PARCEL 164.13  
 DISTRICT 6, KNOX COUNTY, TENNESSEE

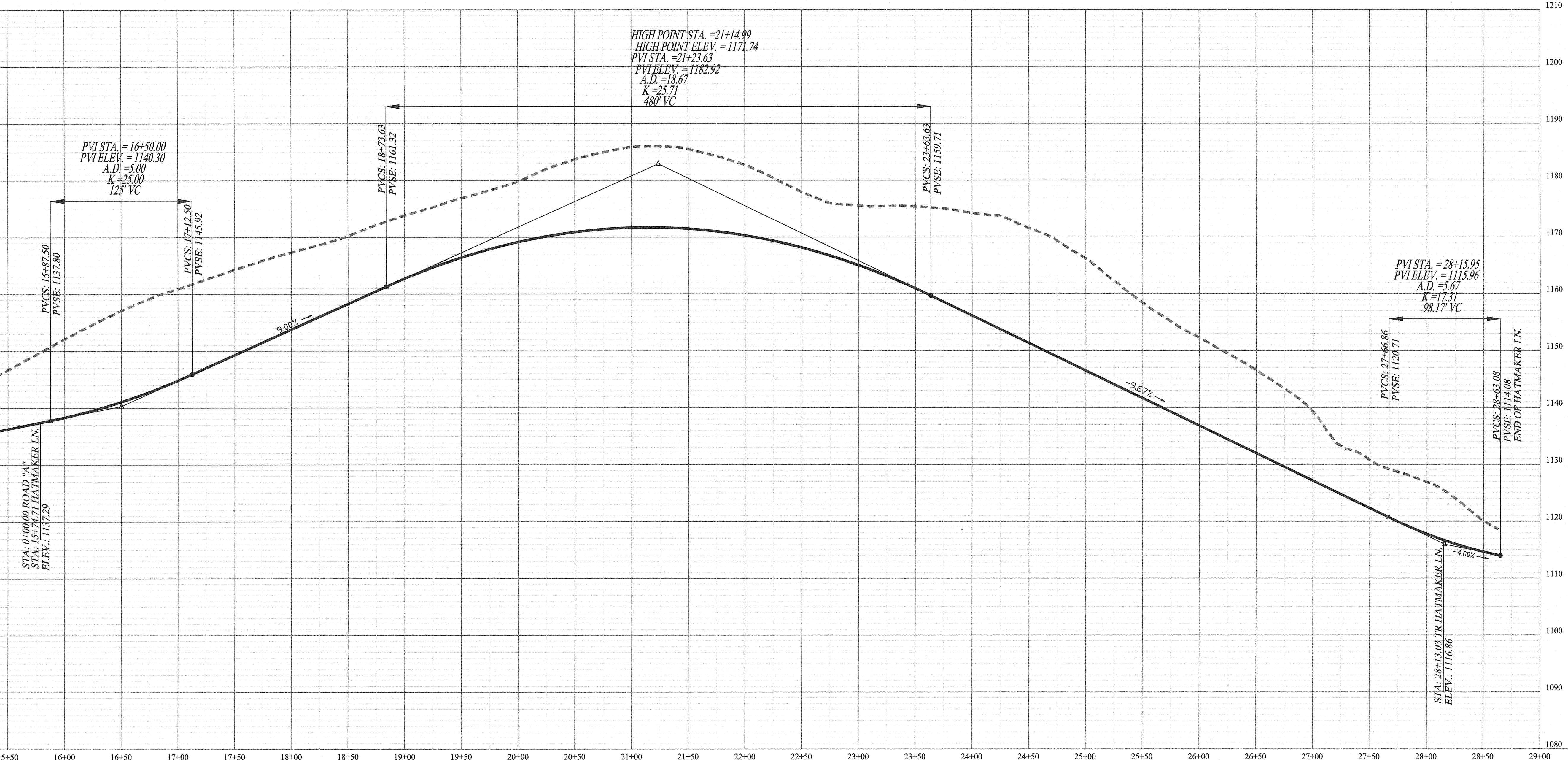
EM-03-25-20-GP  
 SHEET 5 OF 5 SHEETS

1"=80'

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HATMAKER LANE



HATMAKER LANE



File No.: 12-SB-20-C / 12-C-20-UR

Date submitted: 1/18/2021

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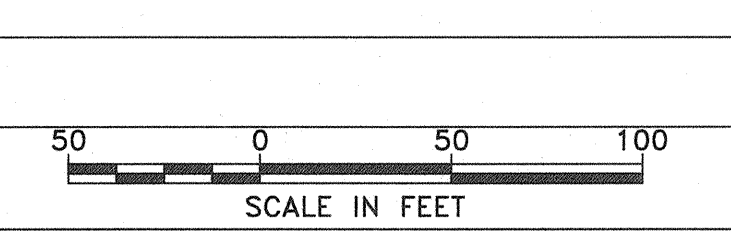
12-SB-20-C  
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OWNER/DEVELOPER:  
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405 MONTBROOK ROAD  
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GENERAL CIVIL & LAND SURVEYORS  
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KNOXVILLE, TENNESSEE 37931  
PHONE: (865) 694-7756  
FAX: (865) 693-9699, E-MAIL: wrghel@sengconsultants.com

DESIGNED BY WAR  
ENGINEER  
DRAWN WAR  
CHECKED WAR

NO.	DATE	REVISION	APPR.



HORIZONTAL SCALE: 1" = 50'  
HORIZONTAL SCALE: 1" = 10'  
DATE  
03-25-2020

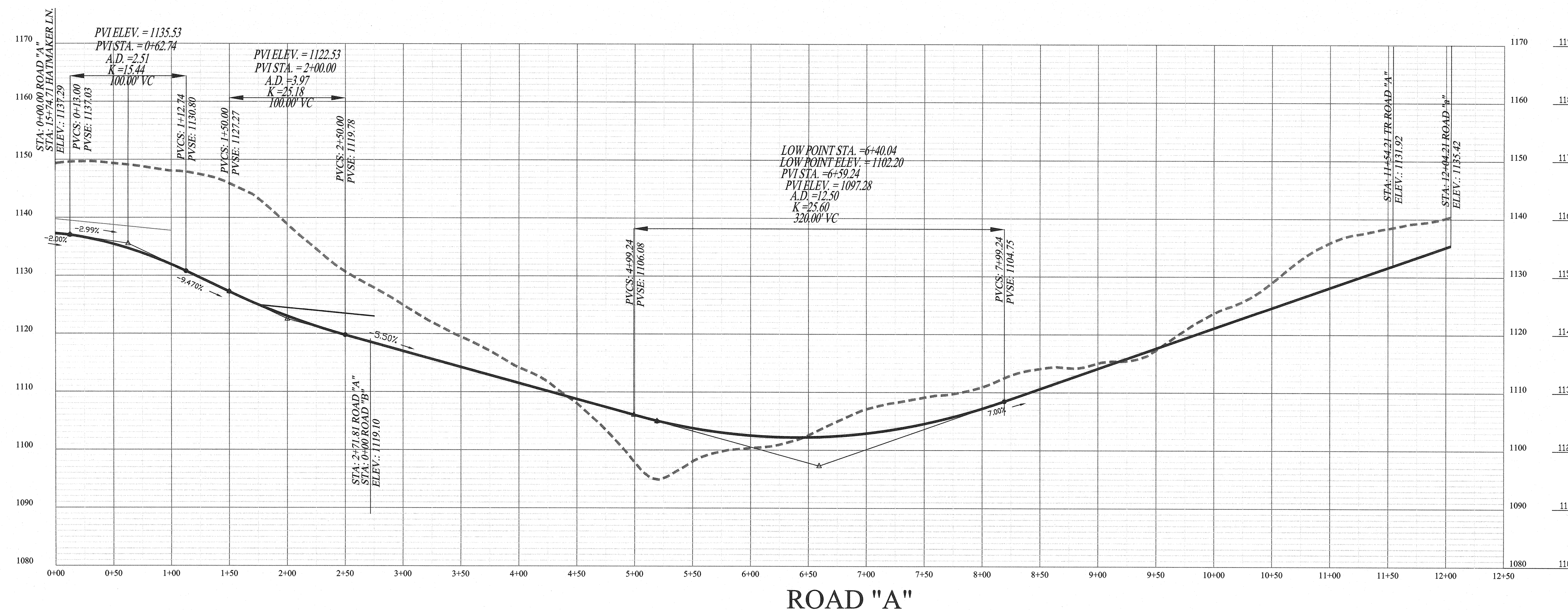
DEED REFERENCES:  
DEED: INST. # 200611010038055  
DEED: INST. # 200706180103590  
PLAT: INST. # 201606220074816

ROAD PROFILE PLAN FOR  
S & E PROPERTIES LLC ON HATMAKER ROAD  
CLT MAP 141, PARCELS 082, & 082.03  
CLT MAP 129, PARCEL 164.13  
DISTRICT 6, KNOX COUNTY, TENNESSEE

EM-03-25-20-RP  
SHEET 3 OF 5 SHEETS

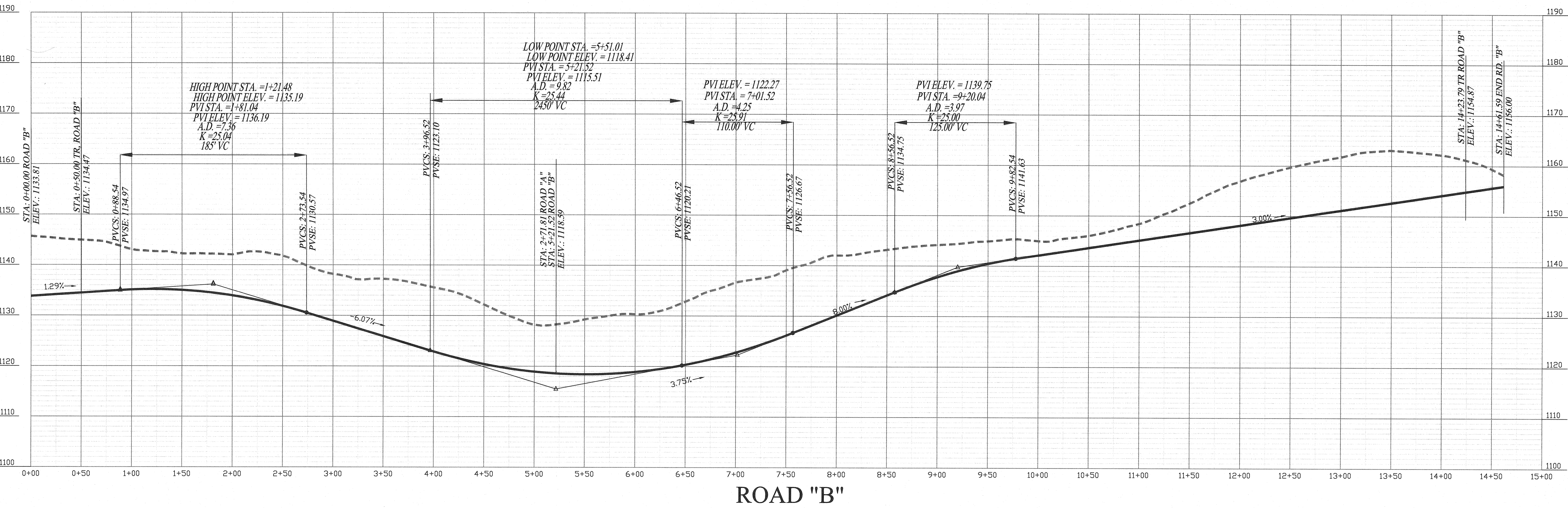
1"=50'  
COPYRIGHT 2020

NOTE:  
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 OR CONSTRUCTION CONTRACTOR MUST  
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 1-800-351-1111  
 RECORD AND SAVE YOUR  
 CONFIRMATION NUMBER.

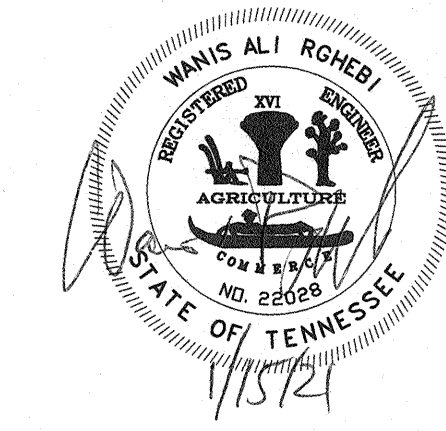


NOTE:  
 CONTRACTOR IS RESPONSIBLE FOR ALL TRENCH SAFETY  
 CONTRACTOR SHALL SHORE AND BRACE ALL OPEN CUT TRENCHES AS  
 REQUIRED BY STATE AND FEDERAL LAWS AND LOCAL ORDINANCES; TO  
 CONFORM WITH RECOMMENDATIONS SET FORTH IN ASCE MANUAL OF  
 ACCIDENT PREVENTION IN CONSTRUCTION, TO PROTECT LIFE, PROPERTY,  
 OR WORK; TO AVOID EXCESSIVELY WIDE CUTS IN UNSTABLE MATERIAL.  
 OSHA RULES SHALL BE ABIDED BY.

NOTE:  
 CONTRACTOR TO NOTIFY ENGINEER  
 BEFORE START OF CONSTRUCTION



**Planning**  
 KNOXVILLE | KNOX COUNTY  
 File No.: 12-SB-20-C / 12-C-20-UR  
 Date submitted: 1/18/2021  
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 405 MONTBROOK ROAD  
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 PHONE: (865) 454-3727  
 FAX: (865) 693-9699  
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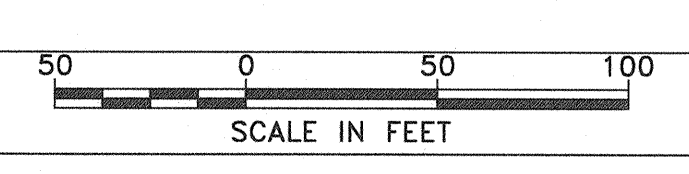
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SOUTHLAND ENGINEERING CONSULTANTS, LLC  
 GENERAL CIVIL & LAND SURVEYORS  
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 PHONE: (865) 694-7756  
 FAX: (865) 693-9699, E-MAIL: wrghel@sengconsultants.com

DESIGNED BY WAR  
 DRAWN WAR  
 CHECKED WAR

APPROVED  
 ENGINEER

NO.	DATE	REVISION	APPR.



HORIZONTAL SCALE: 1" = 50'  
 HORIZONTAL SCALE: 1" = 10'  
 DATE  
 03-25-2020

DEED REFERENCES:  
 DEED: INST. # 200611010038055  
 DEED: INST. # 200706180103590  
 PLAT: INST. # 201606220074816

ROAD PROFILE PLAN FOR  
 S & E PROPERTIES LLC ON HATMAKER ROAD  
 CLT MAP 141, PARCELS 082, & 082.03  
 CLT MAP 129, PARCEL 164.13  
 DISTRICT 6, KNOX COUNTY, TENNESSEE

EM-03-25-20-RP  
 SHEET 4 OF 5 SHEETS

1"=50'  
 COPYRIGHT 2020