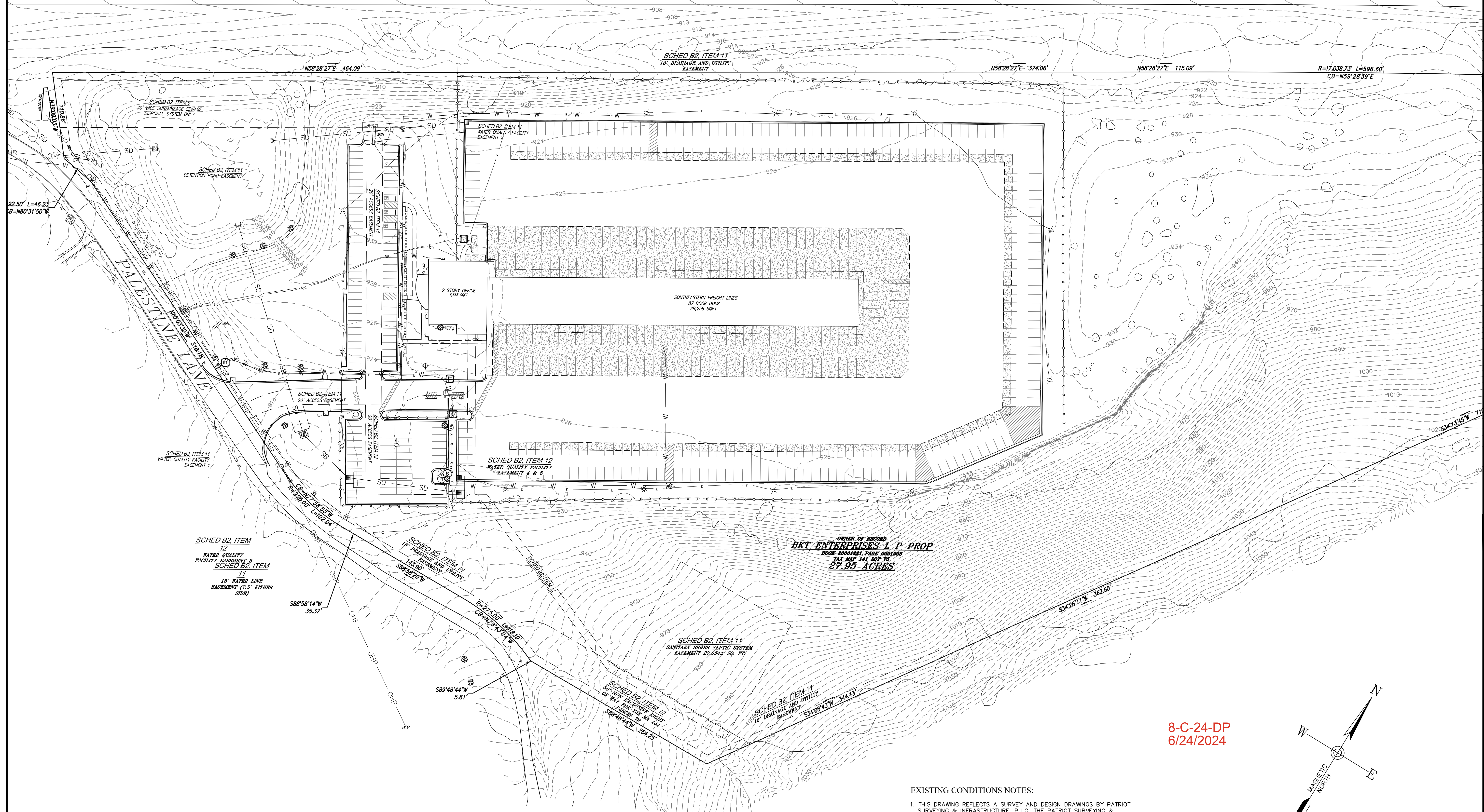
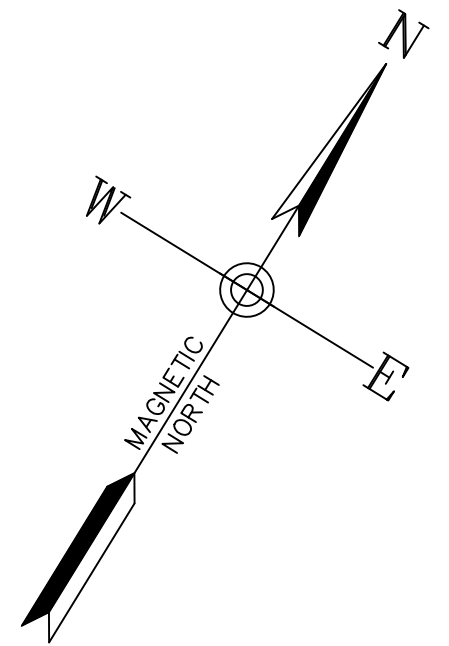


INTERSTATE HIGHWAY 40 AND 75



OWNER OF RECORDED  
**BKT ENTERPRISES L P PROP**  
 BOOK 0000181 PAGE 0051000  
 TAX MAP 141 200' 75'  
**27.95 ACRES**

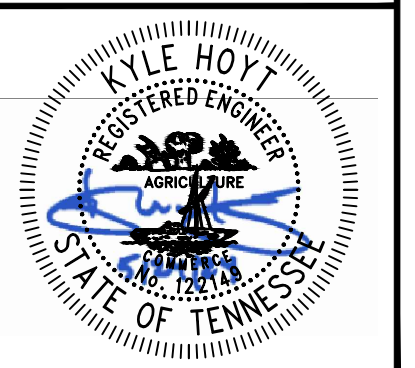
8-C-24-DP  
 6/24/2024



**EXISTING CONDITIONS NOTES:**  
 1. THIS DRAWING REFLECTS A SURVEY AND DESIGN DRAWINGS BY PATRIOT SURVEYING & INFRASTRUCTURE, PLLC. THE PATRIOT SURVEYING & INFRASTRUCTURE, PLLC. SURVEY HAS BEEN CONVERTED TO A H+B DRAWING TEMPLATE FOR CONSISTENCY PURPOSES IN THE DESIGN DRAWING SET. THE FULL PATRIOT SURVEYING & INFRASTRUCTURE, PLLC. SURVEY IS INCLUDED AS AN ATTACHMENT TO THIS PLAN SET AND REFLECTS THE CONDITIONS PRIOR TO THE START OF THE SEFL KNOXVILLE EXPANSION PROJECT. PLEASE REVIEW AND REFER TO THE FULL SURVEY FOR DETAILED EXISTING CONDITIONS INCLUDING SURVEYOR REFERENCES AND OTHER APPLICABLE NOTES.



**HOYT + BERENYI**  
 P.O. Box 1470 Ladson, SC 29456  
 843.408.3546 | www.HoytBerenyi.com



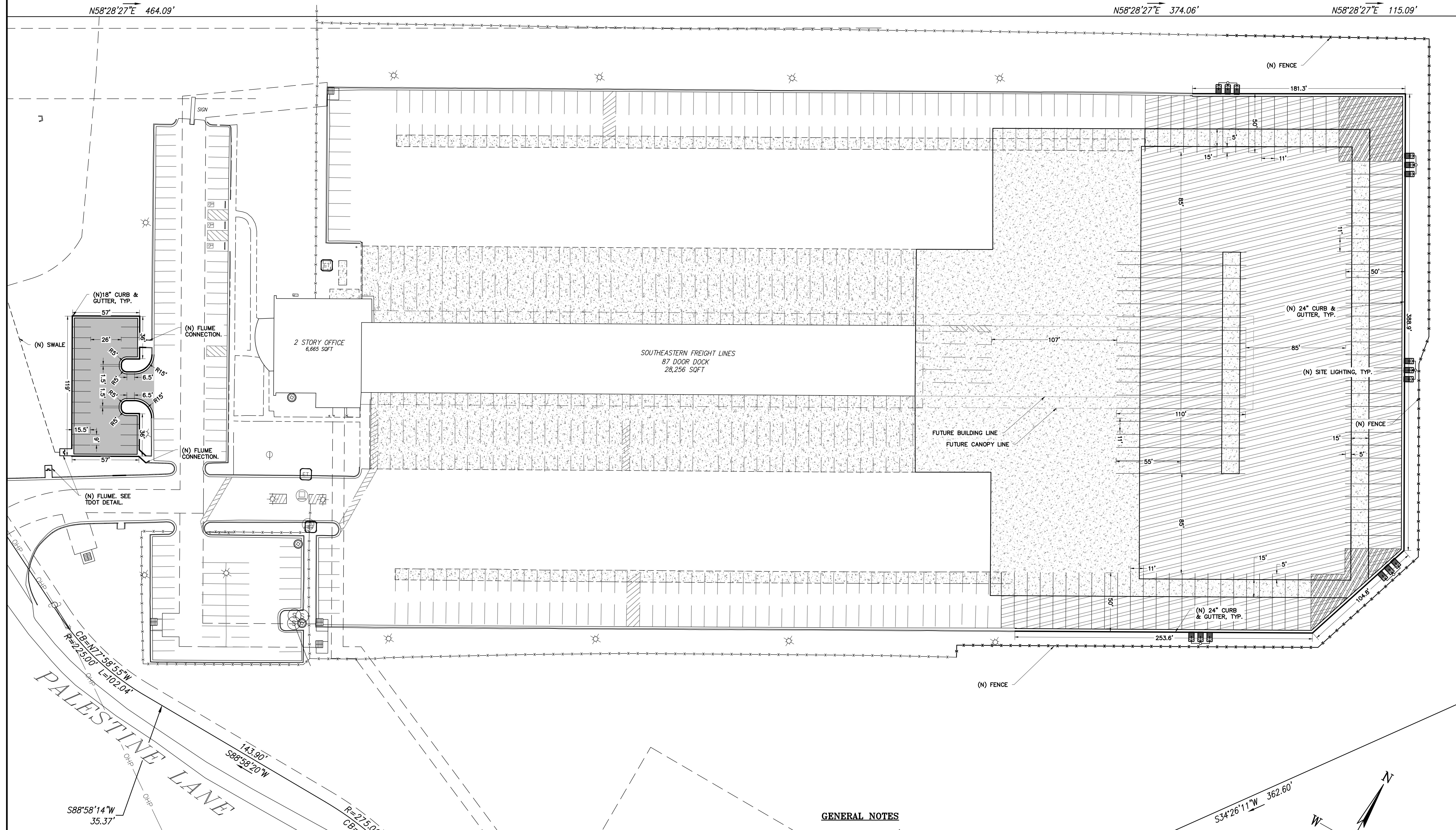
**SOUTHEASTERN FREIGHT LINES**  
 KNOXVILLE, TN  
 TMS #141 075  
 12759 PALESTINE LANE, KNOXVILLE, TN 37934

REV	DATE	DESCRIPTION	BY

DRAWN BY: Parker Stroble  
 CHECKED BY: Kyle M. Hoyt, P.E.  
 DATE: 5/24/2024  
 PROJECT #: 23-102  
 SCALE: 1" = 60'  
 SHEET TITLE:  
**EXISTING CONDITIONS**

SHEET NUMBER:  
**C.2.0**

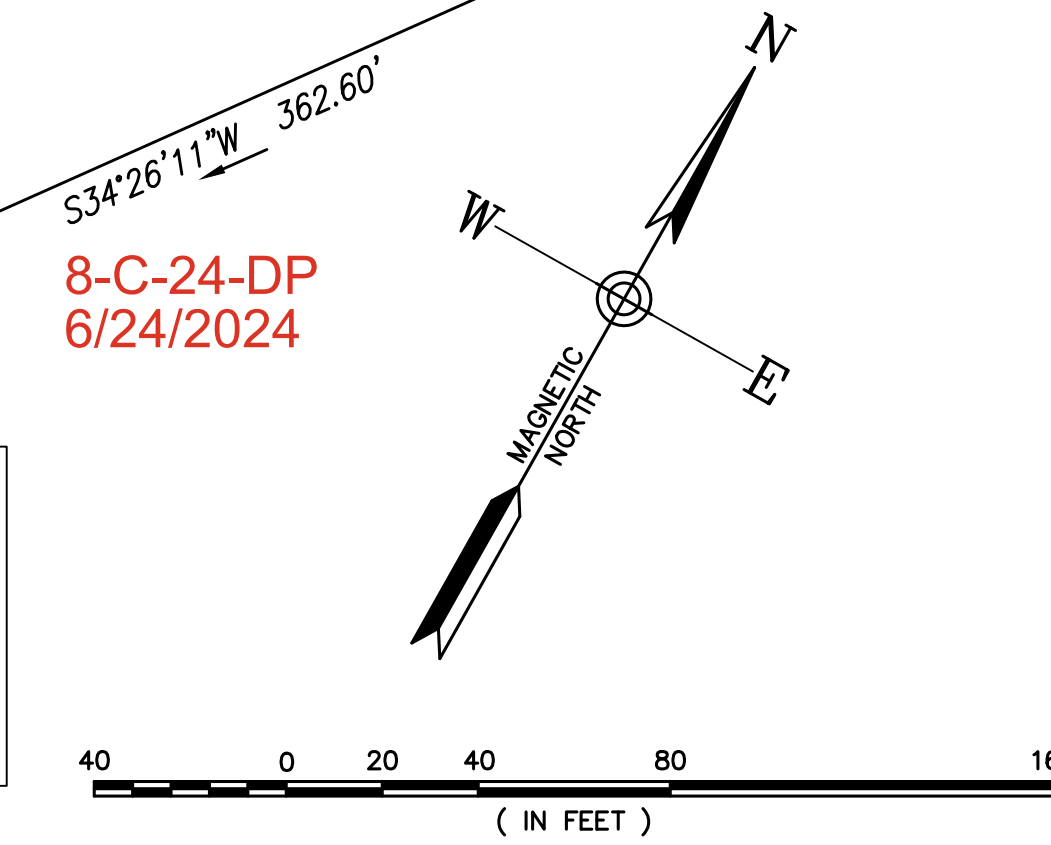
# INTERSTATE HIGHWAY 40 AND 75



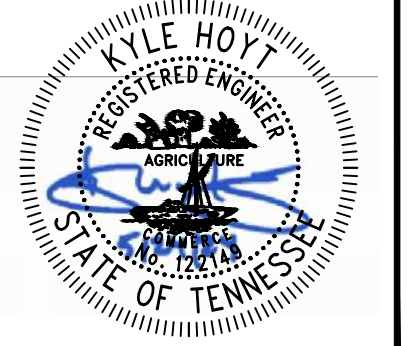
### GENERAL NOTES

1. REFERENCE ARCHITECT'S PLANS FOR TRUE BUILDING DIMENSIONS, DOORS, TRUCK DOCKS, SIDEWALKS, DUMPSTER PADS, STEPS, TRANSFORMER PADS, CANOPIES, ETC. CONTACT CIVIL ENGINEER WITH ANY DISCREPANCIES SHOWN ON THESE PLANS.
2. ALL DIMENSIONS SHOWN ARE TO OUTSIDE FACE OF BUILDING, FACE OF CURB, OR EDGE OF TRAVELWAY.
3. CONTRACTOR SHALL REFER TO ARCHITECT'S PLANS AND SPECIFICATIONS TO VERIFY ACTUAL LOCATION OF ALL UTILITY ENTRANCES TO INCLUDE SEWER LATERALS, DOMESTIC AND FIRE PROTECTION, WATER SERVICE, ELECTRICAL GAS AND PHONE. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICTS AND ASSURE PROPER DEPTHS AND CLEARANCES AS SHOWN IN THE CIVIL PLANS CAN BE ACHIEVED.
4. CONTRACTOR SHALL VERIFY FINAL LOCATION OF POWER, GAS, COMMUNICATION, AND/OR LIGHTING WITH UTILITY PROVIDER AND COORDINATE WITH CIVIL ENGINEER IF MODIFICATIONS ARE REQUIRED.
5. CONTRACTOR SHALL HAVE STAKEOUT PERFORMED BY LICENSED SURVEYOR FOR CURB AND GUTTER, SIDEWALKS, AND BUILDING. COORDINATE WITH CIVIL ENGINEER FOR ELECTRONIC CAD FILE.

PAVING LEGEND	
STANDARD DUTY ASPHALT	
HEAVY DUTY ASPHALT	
CONCRETE PAVEMENT	



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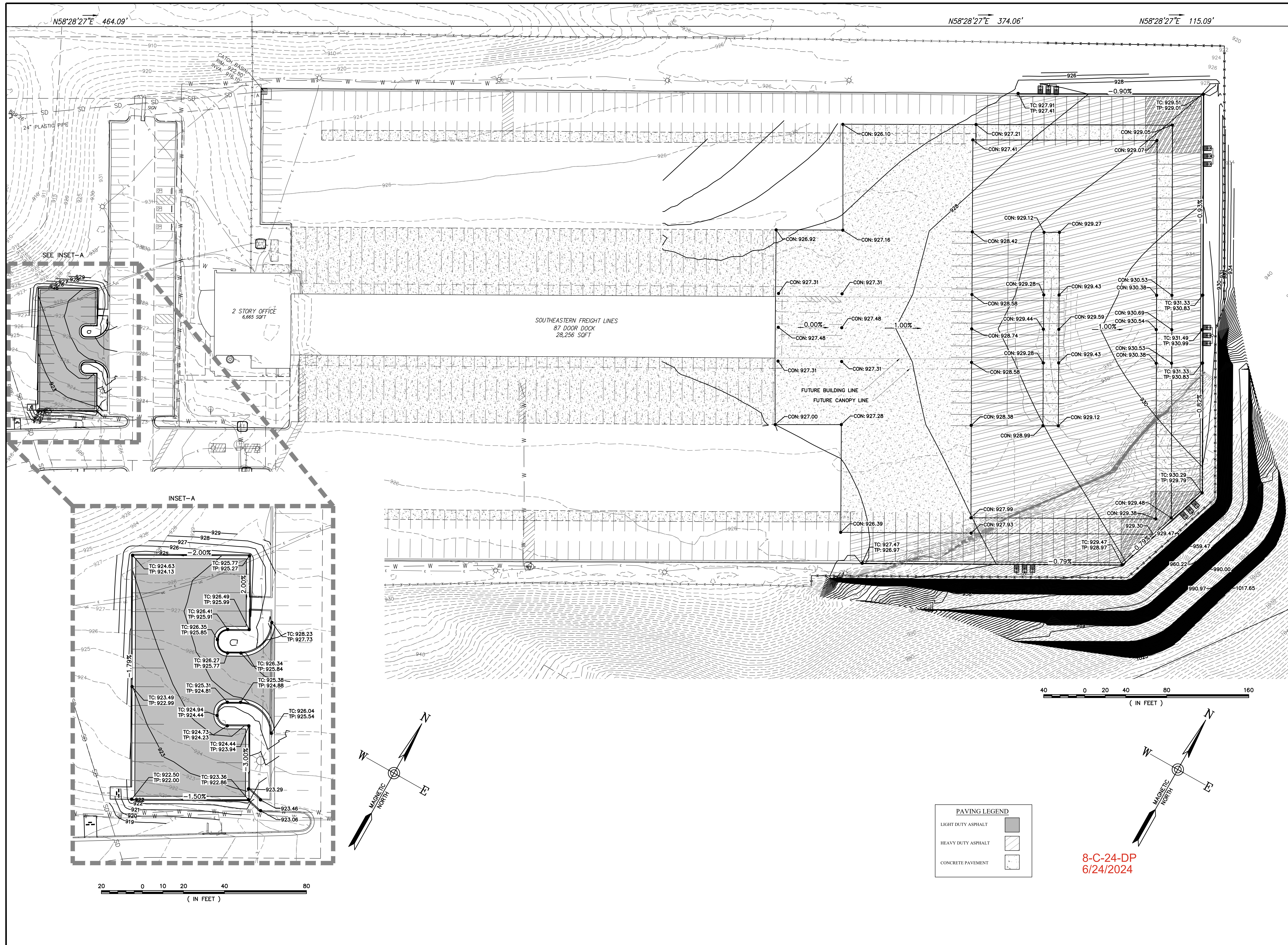


**SOUTHEASTERN FREIGHT LINES**  
KNOXVILLE, TN  
TMS #141 075  
12759 PALESTINE LANE, KNOXVILLE, TN 37934

REV	DATE	DESCRIPTION	BY

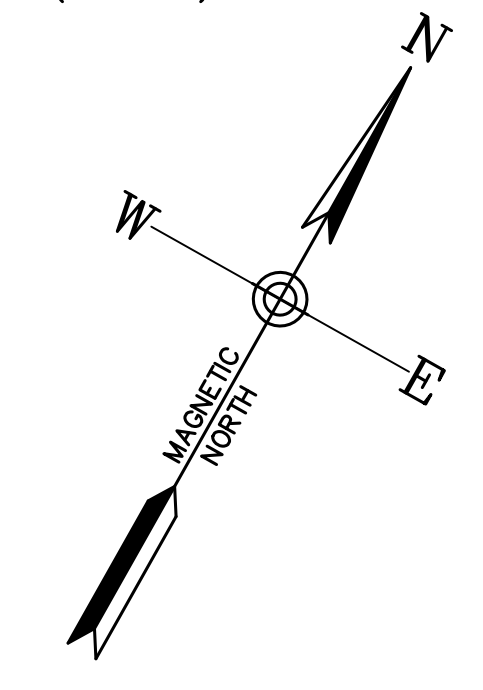
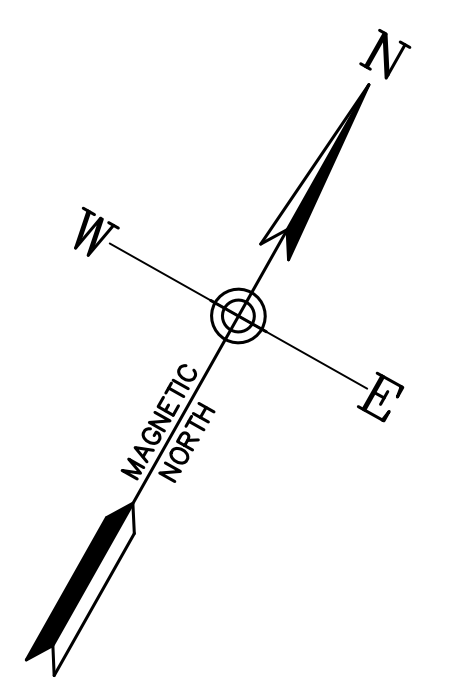
DRAWN BY: Parker Stroble  
CHECKED BY: Kyle M. Hoyt, P.E.  
DATE: 5/24/2024  
PROJECT #: 23-102  
SCALE: 1" = 60'  
SHEET TITLE:  
**SITE PLAN**

SHEET NUMBER:  
**C.4.0**



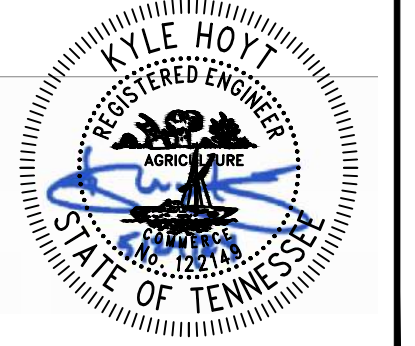
SEE INSET-A

INSET-A



PAVING LEGEND	
LIGHT DUTY ASPHALT	
HEAVY DUTY ASPHALT	
CONCRETE PAVEMENT	

8-C-24-DP  
6/24/2024



**SOUTHEASTERN FREIGHT LINES**  
KNOXVILLE, TN  
TMS #141 075  
12759 PALESTINE LANE, KNOXVILLE, TN 37934

REV	DATE	DESCRIPTION	BY

DRAWN BY: Parker Stroble  
CHECKED BY: Kyle M. Hoyt, P.E.  
DATE: 5/24/2024  
PROJECT #: 23-102  
SCALE: VARIES  
SHEET TITLE:  
**Grading Drainage and Paving Plan**

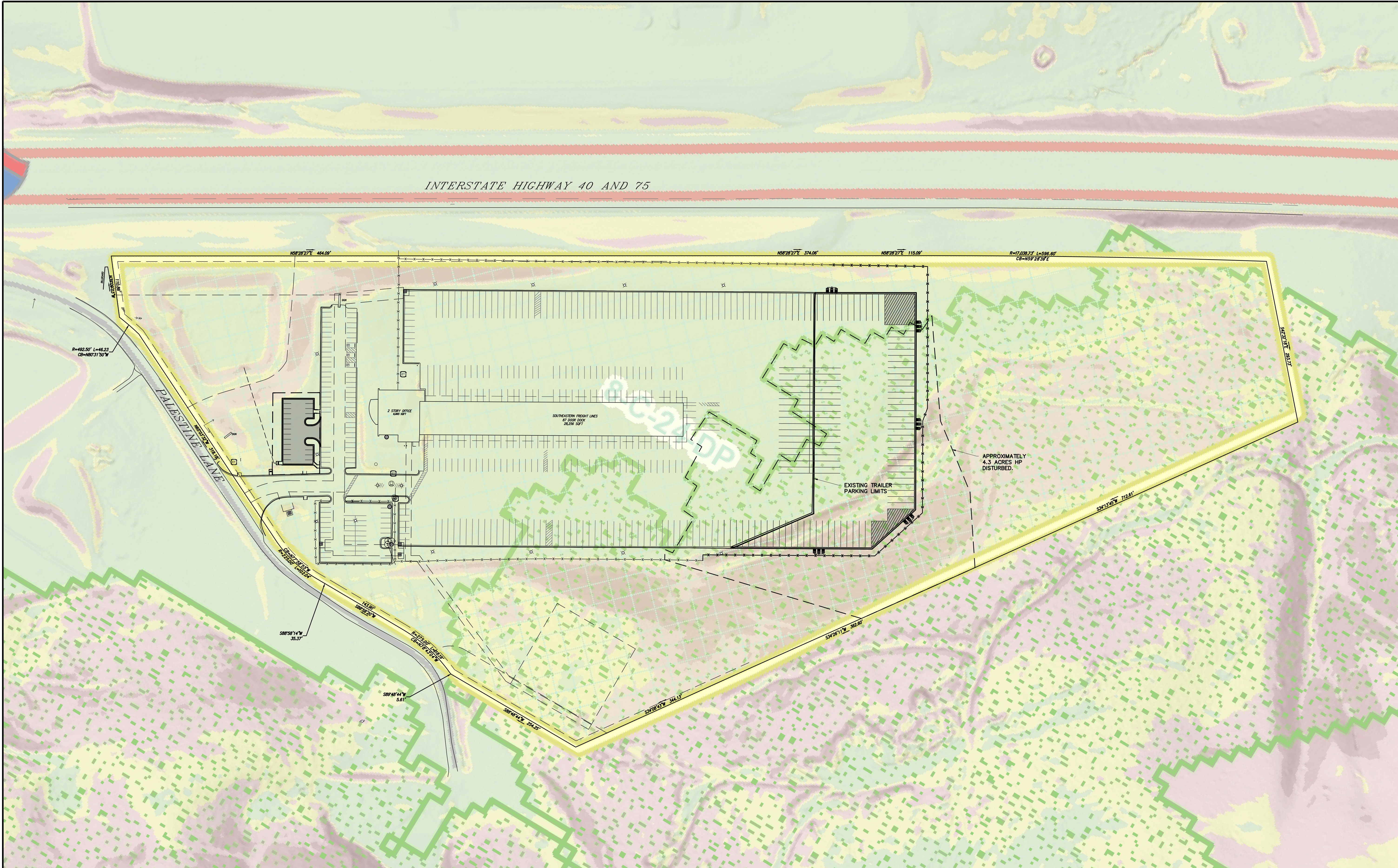
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**C.5.0**



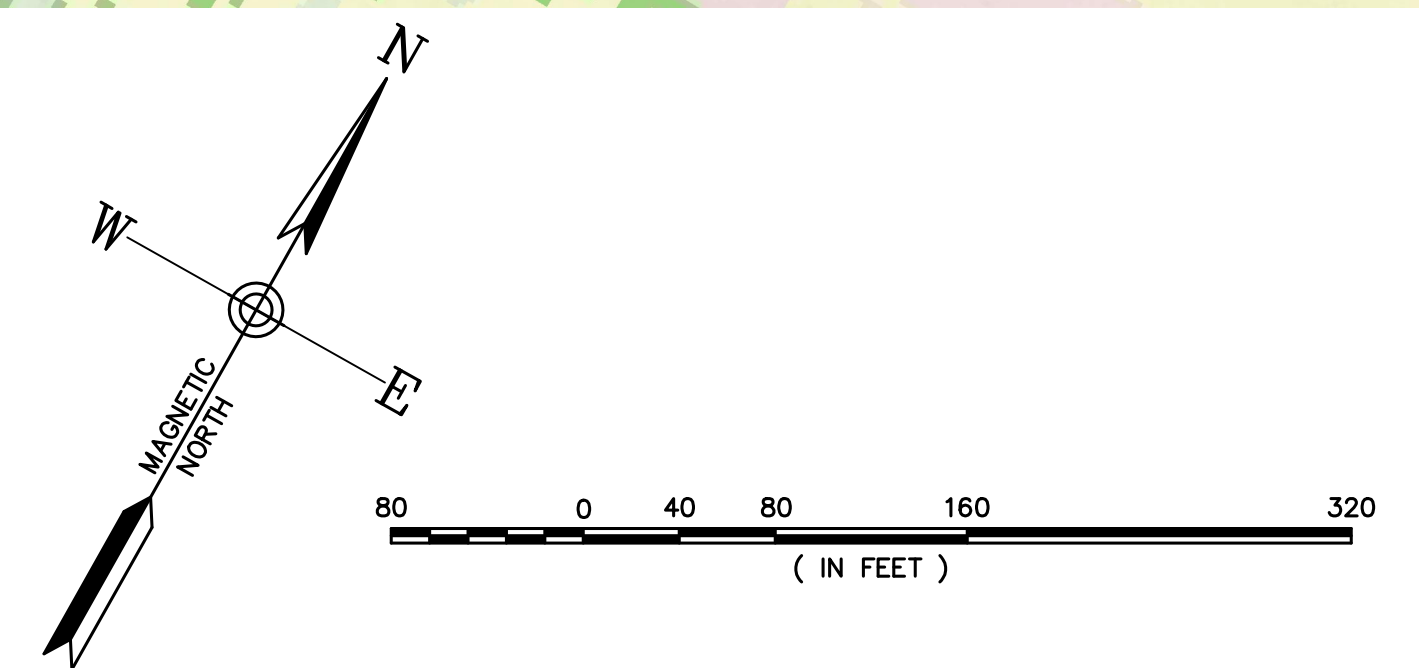
**HOYT + BERENYI**  
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**SE**  
DRAWINGS FOR  
**SOUTHEASTERN FREIGHT LINES**  
KNOXVILLE, TN  
TMS #141.075  
12759 PALESTINE LANE, KNOXVILLE, TN 37934

INTERSTATE HIGHWAY 40 AND 75



8-C-24-DP  
7/29/2024



REV	DATE	DESCRIPTION	BY

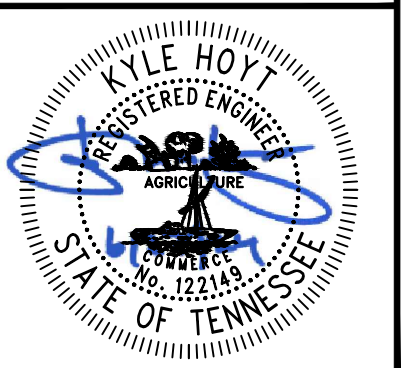
DRAWN BY: Parker Stroble  
CHECKED BY: Kyle M. Hoyt, P.E.  
DATE: 7/29/2024  
PROJECT #: 23-102  
SCALE: 1" = 80'  
SHEET TITLE:  
**Site Plan - HP Exhibit**

SHEET NUMBER:  
**1 of 1**

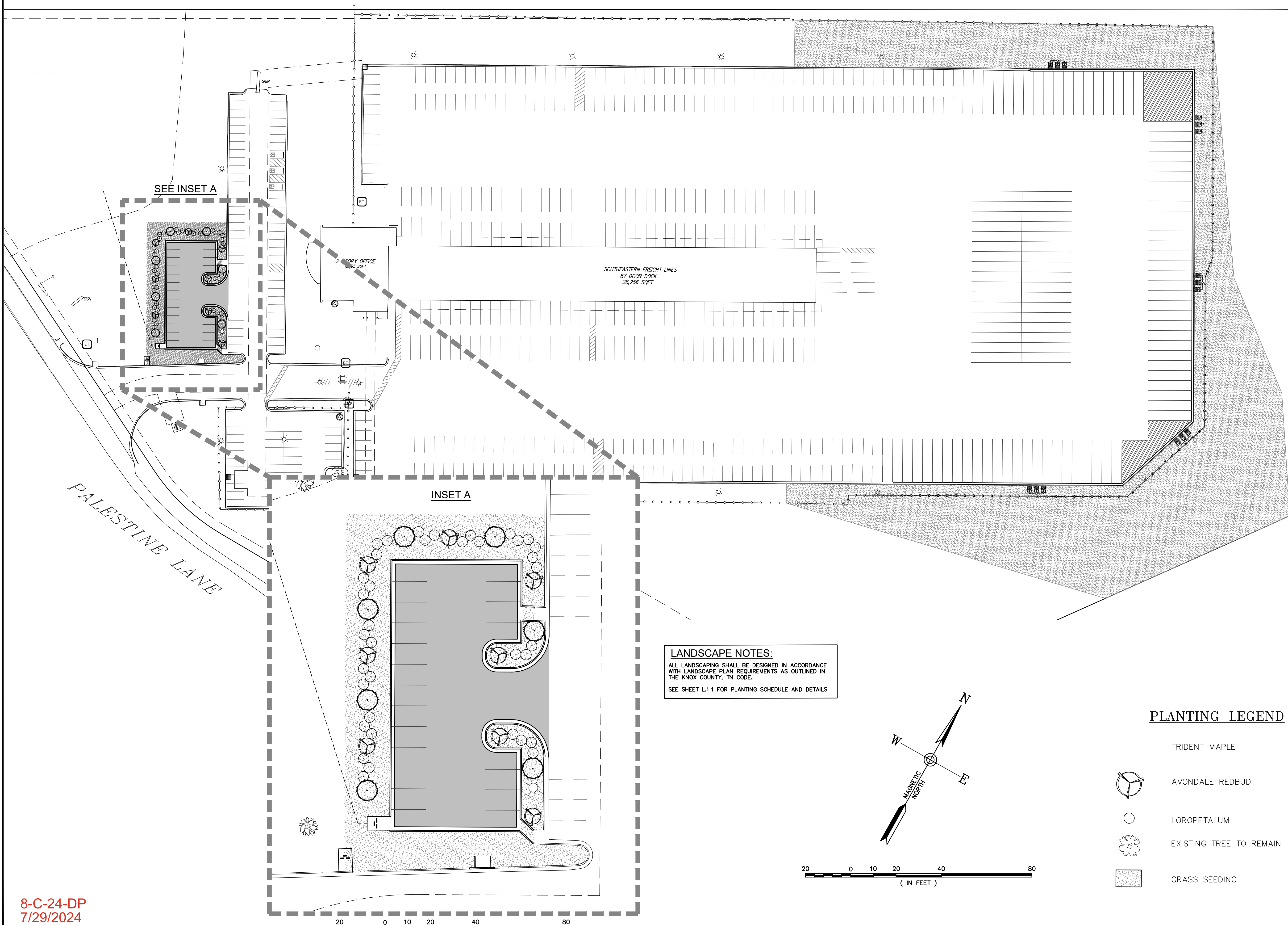
INTERSTATE HIGHWAY 40 AND 75



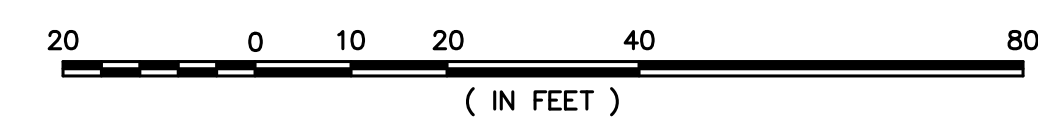
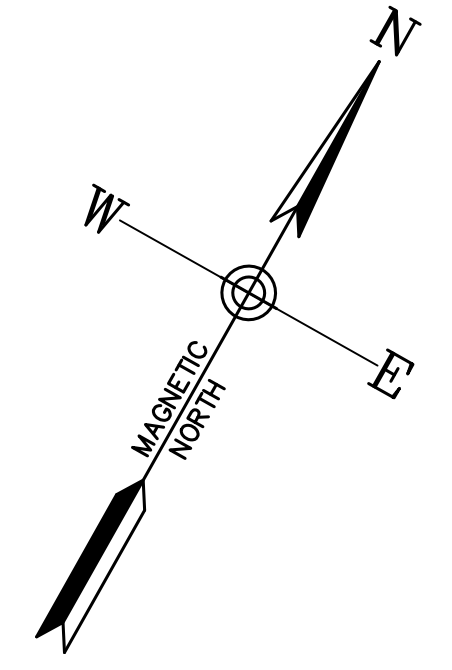
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**SOUTHEASTERN FREIGHT LINES**  
 KNOXVILLE, TN  
 TMS #141 075  
 12759 PALESTINE LANE, KNOXVILLE, TN 37934



**LANDSCAPE NOTES:**  
 ALL LANDSCAPING SHALL BE DESIGNED IN ACCORDANCE WITH LANDSCAPE PLAN REQUIREMENTS AS OUTLINED IN THE KNOX COUNTY, TN CODE.  
 SEE SHEET L.1.1 FOR PLANTING SCHEDULE AND DETAILS.



**PLANTING LEGEND**

- TRIDENT MAPLE
- AVONDALE REDBUD
- LOROPETALUM
- EXISTING TREE TO REMAIN
- GRASS SEEDING

8-C-24-DP  
 7/29/2024

REV	DATE	DESCRIPTION	RPS	BY
1	6/27/2024	RESUBMIT FOR KNOX COUNTY ENGINEERING COMMENTS		

DRAWN BY: Parker Stroble  
 CHECKED BY: Kyle M. Hoyt, P.E.  
 DATE: 6/27/2024  
 PROJECT #: 23-102  
 SCALE: 1" = 20'  
 SHEET TITLE:  
**LANDSCAPE PLAN**

SHEET NUMBER:  
**L.1.0**

# PLANT SCHEDULE

BOTANICAL NAME	COMMON NAME	QUANTITY	SPREAD/SIZE	SPACING	REMARKS
<b>CANOPY TREES</b>					
ACER BUEGERANUM	TRIDENT MAPLE	7	2.5" CAL. MIN.	AS SHOWN	HEALTHY AND FULL
CERCIS CHINENSIS	AVONDALE REDBUD	8	2" CAL. MIN.	AS SHOWN	HEALTHY AND FULL
<b>SHRUBS</b>					
LOROPETALUM CHINENSIS	LOROPETALUM	37	3 GAL.	AS SHOWN	HEALTHY AND FULL
<b>GRASSING</b>					
TIFBLAIR CENTIPEDE-SOD/HYDROSEED		AS REQ.			FOR SLOPES LESS THAN 15%
*PREFERRED REGION III MIX		AS REQ.			FOR SLOPES GREATER THAN 15%; SEE NOTE BELOW FOR SPECIFIC MIX
ALL DISTURBED AREAS OUTSIDE OF MULCH BEDS NOT TO BE IMPERVIOUS SHALL BE GRASSED OR SEEDDED AS SHOWN.					
MULCH ALL BEDS AS SHOWN.					

\*PER THE TDEC EROSION AND SEDIMENT CONTROL HANDBOOK, SECTION 7.9, TABLE 7.9-1, < 2500' ELEVATION STEEP SLOPES PREFERRED REGION III MIX INCLUDES THE FOLLOWING (LB/AC PLS):

- 15 BOWTOP MILLET (NURSE CROP)
- 5 PURPLETOP
- 10 LITTLE BLUESTEM
- 10 INDIAN GRASS
- 2 BLACK-EYED SUSAN
- 0.5 MONARDA (BERGAMOT)
- 4 MARYLAND SENNA

**NOTE:**

- PLANT SO THAT TOP OF ROOT BALL IS 2" ABOVE THE FINISHED GRADE
- SCARIFY SIDES AND BOTTOM OF PLANT PIT
- STAKING AS REQUIRED FLAG GUYING WIRES WITH SURVEYOR TAPE
- MULCH RING FOR TREES IN LAWN SHALL BE A MINIMUM 8" DIAMETER

RUBBER HOSE 1" DIA.

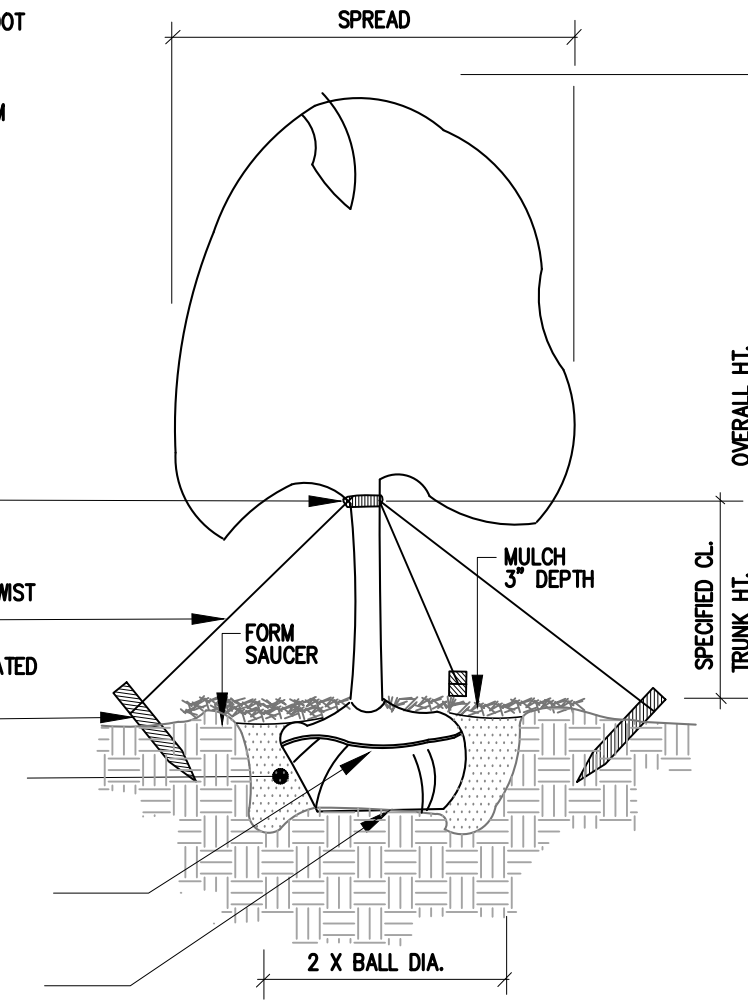
GUYING WIRES 2 STRAND TWIST 12 GAUGE WIRE

(3) 2"x4"x24" PRESS. TREATED STAKES - TOP OF STAKE 6" ABOVE GROUND

SPECIFIED PLANTING MIX WATER & TAMP TO REMOVE AIR POCKETS

REMOVE TOP 1/3 BURLAP AND TOP OF WIRE BASKET AFTER TREE IS SET

6" DEPTH PLANTING SOIL MIXTURE TAMPED FIRM BENEATH ROOT BALL



**TREE PLANTING**  
NOT TO SCALE

**PLANTING NOTES:**

- ADD HARDWOOD MULCH TO ALL BEDS AT 3" INCH DEPTH.
- SEE DETAILS, INDICATING PLANTING METHODS AND PLANT SCHEDULE THIS SHEET.
- LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL INSTALLED PLANTS AND LAWN AREAS UNTIL ISSUANCE OF WRITTEN CERTIFICATE OF FINAL COMPLETION.
- LANDSCAPE CONTRACTOR IS TO WARRANTY PLANT MATERIAL FOR (1) ONE YEAR.
- PLANT MATERIAL LIST IS PREPARED FOR ESTIMATING PURPOSES ONLY. CONTRACTORS SHALL MAKE THEIR OWN QUANTITY TAKEOFFS USING DRAWINGS TO DETERMINE QUANTITIES TO THEIR SATISFACTION, REPORTING ANY DISCREPANCIES WHICH MAY AFFECT BIDDING TO LANDSCAPE ARCHITECT.
- CONTRACTOR SHALL SOO OR HYDROSEED SEED ALL DISTURBED AREAS.
- THE CONTRACTOR SHALL LOCATE ALL PROPOSED AND EXISTING UTILITIES PRIOR TO THE BEGINNING OF WORK. THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO UTILITIES THAT ARE DISTURBED AS A RESULT OF THE WORK.
- THE CONTRACTOR SHALL MAINTAIN ALL GRASSED AREAS, INCLUDING THE REPAIR OF EROSION AREAS, UNTIL GRASS HAS REACHED THE LEVEL OF FINAL ACCEPTANCE AND THROUGHOUT MAINTENANCE CONTRACT PERIOD IF APPLICABLE.
- ALL AREAS THAT ARE DISTURBED BY CONSTRUCTION INSIDE OR OUTSIDE THE LIMIT OF WORK SHALL BE REPAIRED, GRADED, AND GRASSED.
- ALL EXISTING TREES TO BE SAVED WILL HAVE TREE BARRICADES INSTALLED AROUND THEM PRIOR TO BEGINNING OF DEMOLITION. ALL WORK IN THOSE AREAS IS TO BE DONE BY HAND. FENCES SHALL BE MAINTAINED AND KEPT IN PLACE AT ALL TIMES.
- ALL TREES, SHRUBS, AND GROUNDCOVER MATERIAL SHALL BE PLANTED WITHIN 24 HOURS AFTER DELIVERY.
- APPLY WEED GERMINATION INHIBITOR ("PREEM" OR EQUAL) TO ALL PLANT BED AREAS.
- ANY PLANTS LOCATED IN DIRECT SUN SHALL BE NURSERY SUN GROWN.
- ALL PLANT MATERIAL TO MEET OR EXCEED AAN STANDARDS.
- ALL GROUNDCOVER BEDS TO BE PREPARED IN THE FOLLOWING MANNER: ADD 3" COMPOST AND TILL TO MINIMUM 4" DEPTH. SURFACE FERTILIZE WITH OSMOCOTE SLOW-RELEASE FERTILIZER.
- FINAL CLEANUP OF SITE AS A RESULT OF LANDSCAPE OPERATIONS AND ALL FINO GRADING SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR.
- ALL PLANT MATERIAL AND WORKMANSHIP TO BE GUARANTEED FOR ONE YEAR FROM THE DATE OF FORMAL WRITTEN ACCEPTANCE BY THE OWNER OR OWNERS REPRESENTATIVE. PLANT REPLACEMENT TO OCCUR ONLY ONCE.
- IN ORDER TO KEEP ALL BIDS STANDARD, ESTIMATED UNIT PRICES MUST BE GIVEN ON PLANT TYPE AND SIZE AS LISTED IN PLANT SCHEDULE. THESE ESTIMATED UNIT PRICES SHOULD BE WITHIN A NORMAL NURSERY INDUSTRY PRICING RANGE.
- 100% OF INSTALLED PLANT MATERIAL IN FRONT AREAS ARE TO BE COVERED BY IRRIGATION UNLESS OTHERWISE STATED. TREES (EXCLUDING STREET TREES) AND SHRUBS SHOULD HAVE DRIP IRRIGATION, AND FLOWEBEDS, GROUNDCOVER, AND SOO SHOULD HAVE SPRAY HEADS. CONTRACTOR TO SUPPLY IRRIGATION PLANS PRIOR TO BEGINNING CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR VERIFYING COUNTS AND QUANTITIES. THIS IS TO INCLUDE BUT IS NOT LIMITED TO PLANT COUNT, SOO, MULCH, EDGING, AND FLOWERS.
- THERE SHALL BE NO SUBSTITUTIONS, DELETIONS, OR ADDITIONS WITHOUT APPROVAL BY THE LANDSCAPE ARCHITECT.

**MULCH AREAS**

MULCH AREAS SHALL FULLY COVER THE AREA TO BE MULCHED WITH NO BARE SPOTS AND SHALL BE FREE OF LARGE DEBRIS.

**FENCE VEGETATION CLEARING**

ALL EXISTING VEGETATION SHALL BE TRIMMED AND CLEARED SUCH THAT NO VEGETATION IS WITHIN 15' VERTICALLY AND 6' HORIZONTALLY OF THE FENCE.

**SOD AND SEED LANDSCAPE AREA PREPARATION**

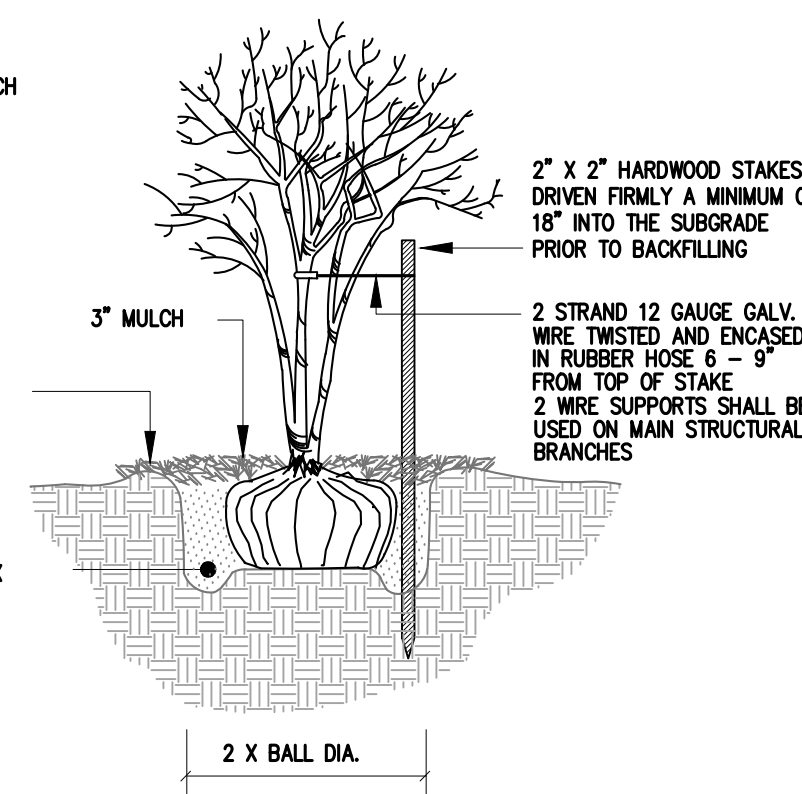
ALL AREAS TO BE SEEDDED OR SODDED SHALL BE PREPARED WHERE THE AREA IS UNIFORM AND FREE OF DEPRESSION OR SOFT AREAS. THE UNDERLYING SOIL SHALL BE SUITABLE TO SUPPORT VEGETATIVE GROWTH OR A LAYER OR TOP SOIL SHALL BE APPLIED WITH ANY WEED PROTECTIVE APPLICATION NECESSARY TO ENSURE GRASS GROWTH.

**NOTE:**

- STAKE TO FIRST BRANCHES AS NECESSARY FOR FIRM SUPPORT
- WIRE SHALL NOT TOUCH OR RUB ADJACENT TRUNKS OR BRANCHES

FORM SAUCER WITH 3" CONTINUOUS RIM

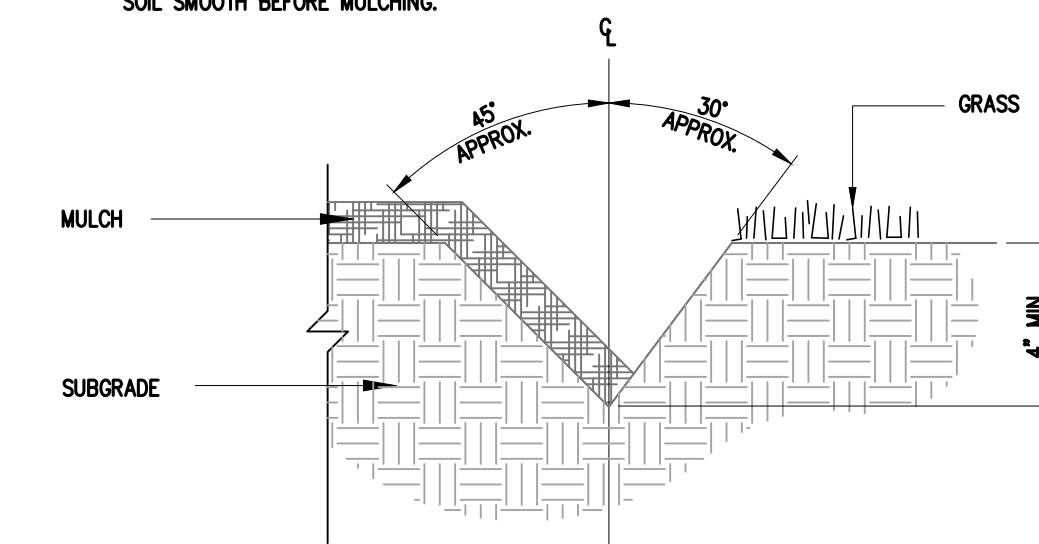
SPECIFIED PLANTING MIX WATER & TAMP TO REMOVE AIR POCKETS



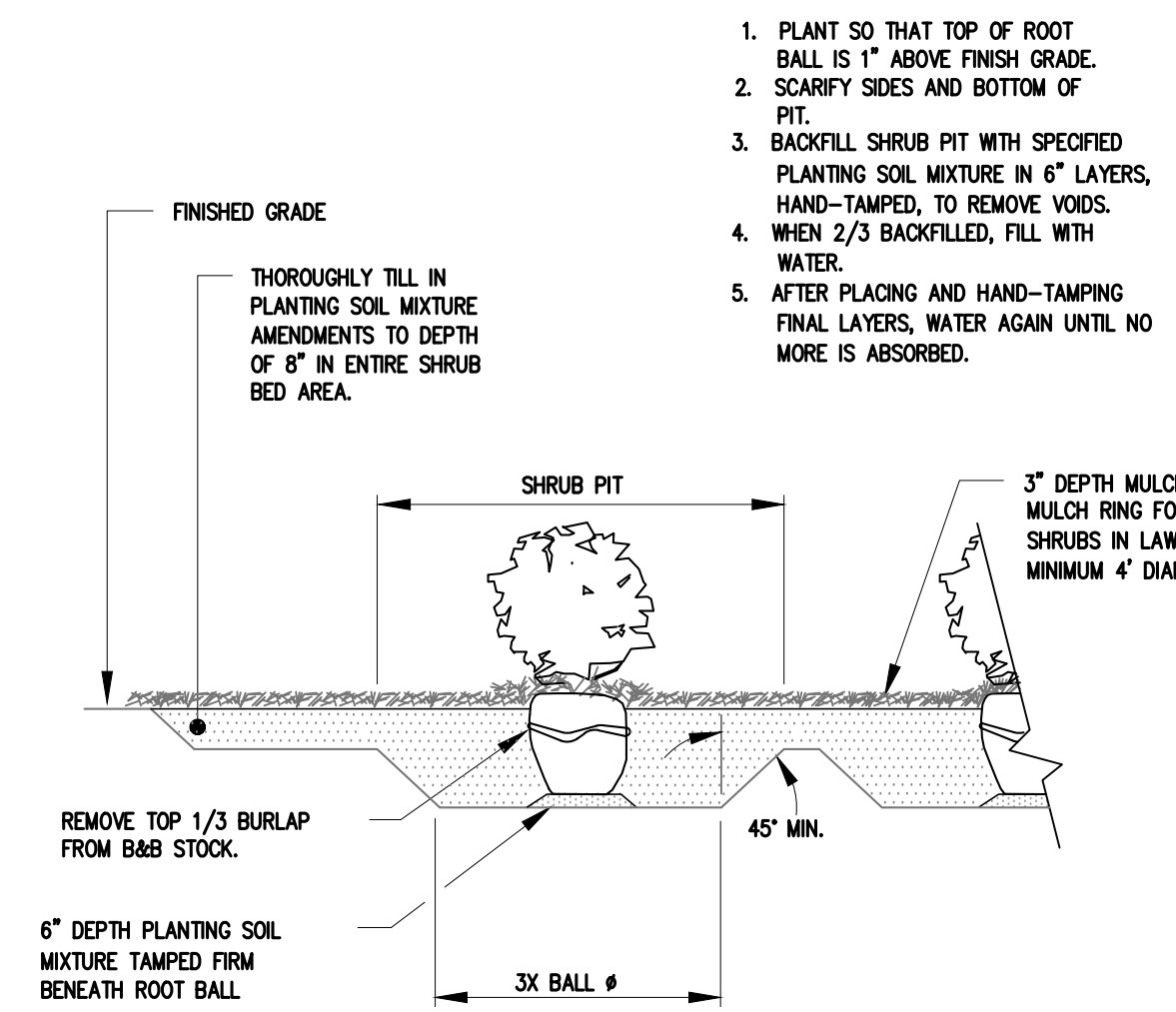
**MULTI-TRUNK TREE STAKING**  
NOT TO SCALE

**NOTE:**

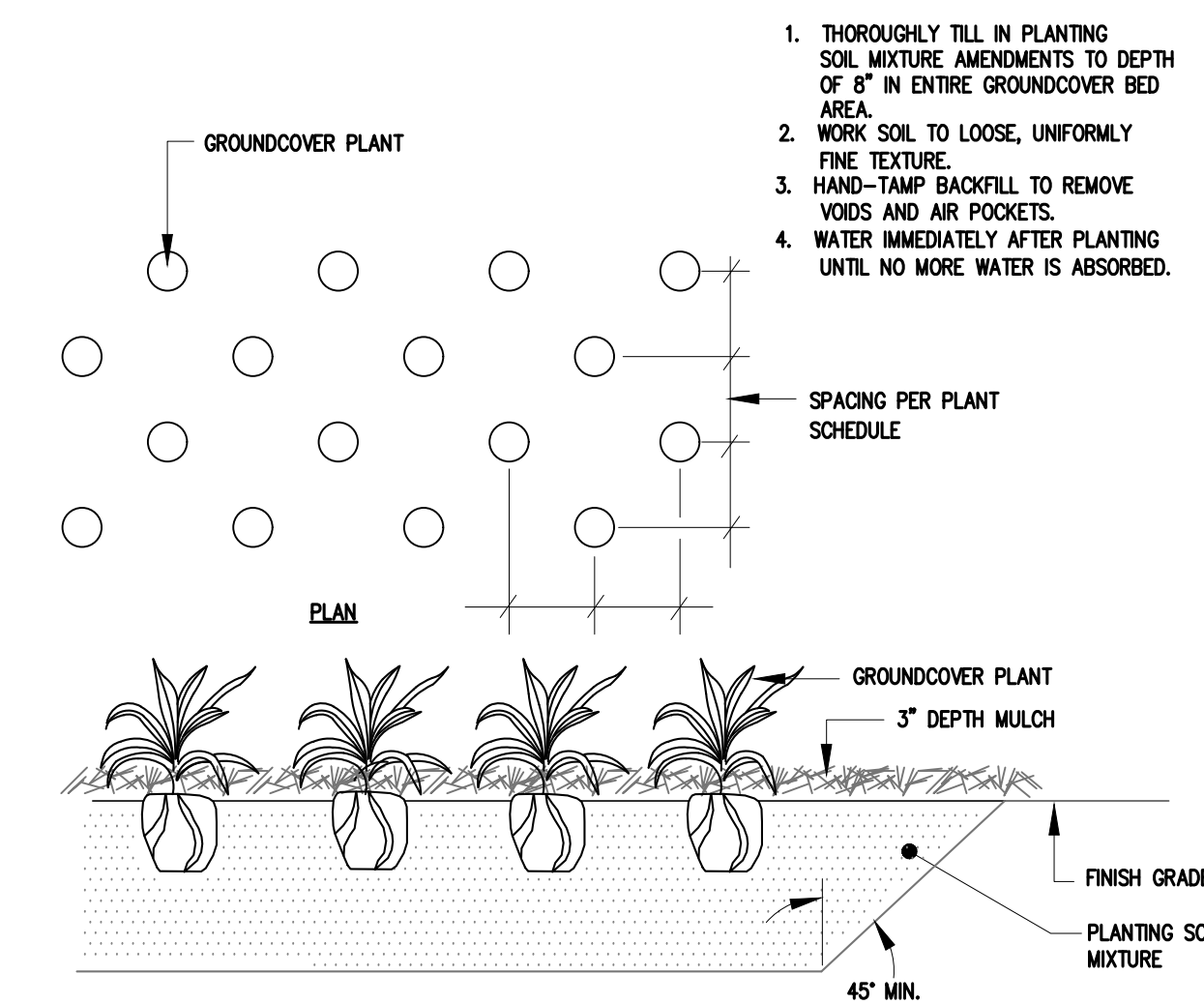
- EXCAVATE TRENCH BY HAND WITH SPADE. ADD EXCESS SOIL TO ADJACENT PLANT BED
- AFTER PULLING BACK EXISTING MULCH, RAKE SOIL SMOOTH BEFORE MULCHING.



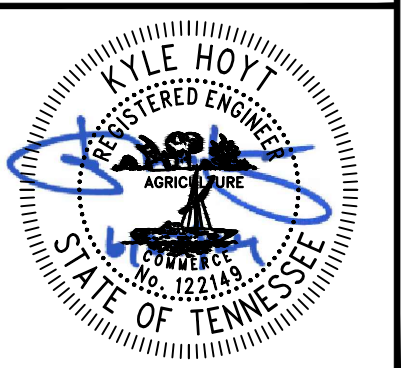
**TRENCHED LAWN EDGE**  
NOT TO SCALE



**B&B AND CONTAINER SHRUB PLANTING**  
NOT TO SCALE



**GROUNDCOVER PLANTING**  
NOT TO SCALE



**SOUTHEASTERN FREIGHT LINES**  
KNOXVILLE, TN  
TMS #141 075  
12759 PALESTINE LANE, KNOXVILLE, TN 37934

NO.	DATE	BY	DESCRIPTION
1	6/27/2024	PK	REVISION PER (NO.) COUNTY ENGINEERING COMMENTS
2	6/27/2024	KB	REV

DRAWN BY: Parker Strobe  
CHECKED BY: Kyle M. Hoyt, P.E.  
DATE: 6/27/2024  
PROJECT #: 23-900  
SCALE: 1" = 60"  
SHEET TITLE: **Planting Schedule And Details**

SHEET NUMBER: **L.1.1**