



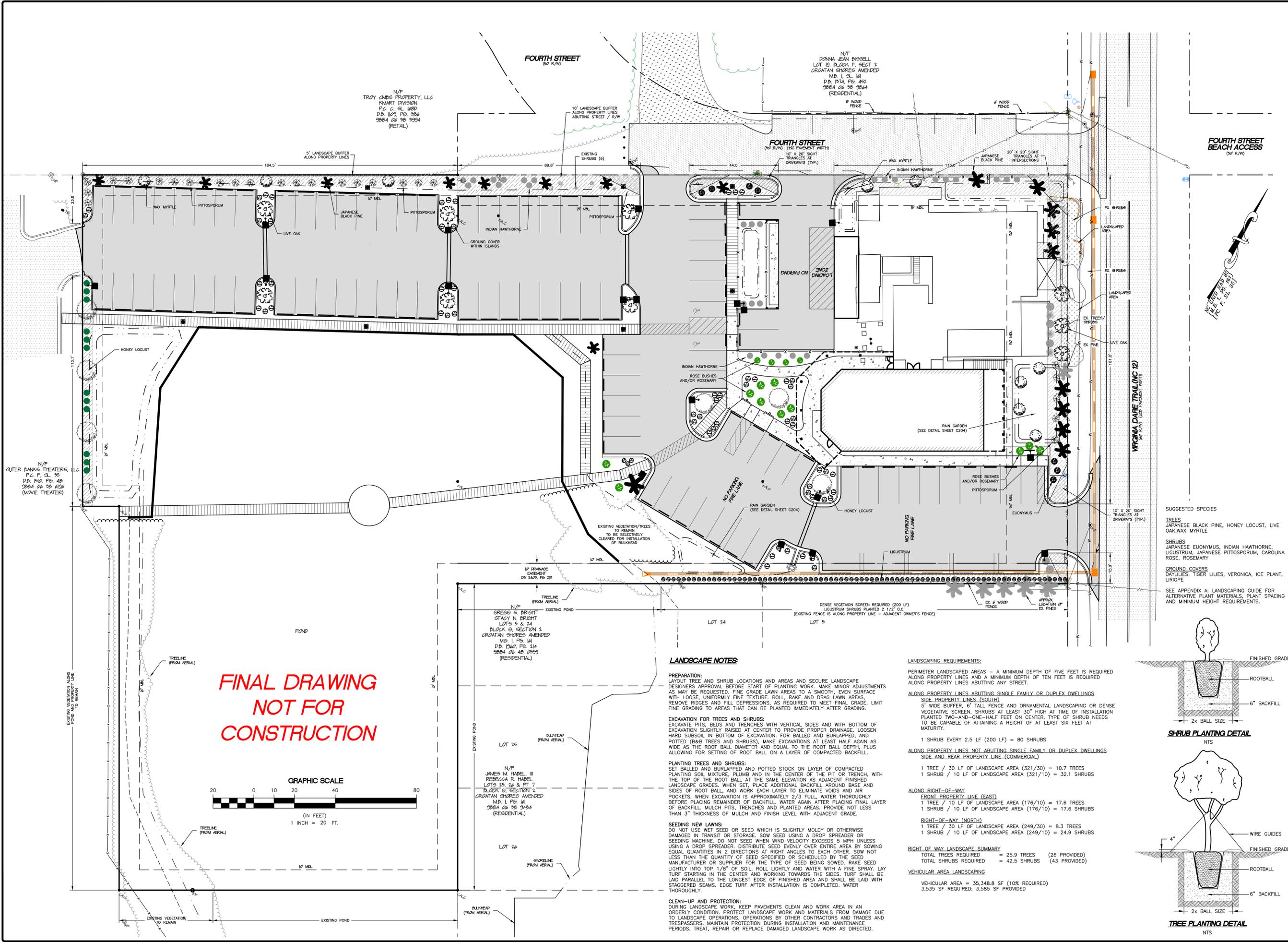
REVISIONS	
NO.	DESCRIPTION

DATE: 07/27/22
 BY: JMD
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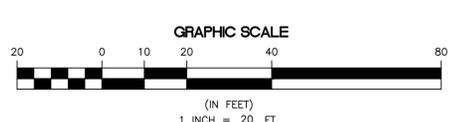
LANDSCAPING PLAN
JOLLY ROGER RESTAURANT
VIRGINIA DARE TRAIL (NC 12)
 NORTH CAROLINA
 DARE COUNTY
 ATLANTIC TOWNSHIP
 KILL DEVIL HILLS

DATE:	12/14/2021
SURVEYED:	SEE NOTES
DESIGNED:	JMD
DRAWN:	JCA
CHECKED:	JMD
FILE:	04-354L

SCALE:
1" = 20'
C202
 PROJ. NO. 04354L



**FINAL DRAWING
 NOT FOR
 CONSTRUCTION**



LANDSCAPE NOTES:

PREPARATION:
 LAYOUT TREE AND SHRUB LOCATIONS AND AREAS AND SECURE LANDSCAPE DESIGNER'S APPROVAL BEFORE START OF PLANTING WORK. MAKE MINOR ADJUSTMENTS AS MAY BE REQUESTED. FINE GRADE LAWN AREAS TO A SMOOTH, EVEN SURFACE WITH LOOSE, UNIFORMLY FINE TEXTURE. ROLL, RAKE AND DRAG LAWN AREAS. REMOVE RIDGES AND FILL DEPRESSIONS, AS REQUIRED TO MEET FINAL GRADE. LIMIT FINE GRADING TO AREAS THAT CAN BE PLANTED IMMEDIATELY AFTER GRADING.

EXCAVATION FOR TREES AND SHRUBS:
 EXCAVATE PITS, BEDS AND TRENCHES WITH VERTICAL SIDES AND WITH BOTTOM OF EXCAVATION SLIGHTLY RAISED AT CENTER TO PROVIDE PROPER DRAINAGE. LOOSEN HARD SUBSOIL IN BOTTOM OF EXCAVATION. FOR BALLED AND BURLAPPED, AND POTTED (B&B TREES AND SHRUBS), MAKE EXCAVATIONS AT LEAST HALF AGAIN AS WIDE AS THE ROOT BALL DIAMETER AND EQUAL TO THE ROOT BALL DEPTH, PLUS ALLOWING FOR SETTING OF ROOT BALL ON A LAYER OF COMPACTED BACKFILL.

PLANTING TREES AND SHRUBS:
 SET BALLED AND BURLAPPED AND POTTED STOCK ON LAYER OF COMPACTED PLANTING SOIL MIXTURE, PLUMB AND IN THE CENTER OF THE PIT OR TRENCH, WITH THE TOP OF THE ROOT BALL AT THE SAME ELEVATION AS ADJACENT FINISHED LANDSCAPE GRADES. WHEN SET, PLACE ADDITIONAL BACKFILL AROUND BASE AND SIDES OF ROOT BALL, AND WORK EACH LAYER TO ELIMINATE VOIDS AND AIR POCKETS. WHEN EXCAVATION IS APPROXIMATELY 2/3 FULL, WATER THOROUGHLY BEFORE PLACING REMAINDER OF BACKFILL. WATER AGAIN AFTER PLACING FINAL LAYER OF BACKFILL. MULCH PITS, TRENCHES AND PLANTED AREAS. PROVIDE NOT LESS THAN 3" THICKNESS OF MULCH AND FINISH LEVEL WITH ADJACENT GRADE.

SEEDING NEW LAWNS:
 DO NOT USE WET SEED OR SEED WHICH IS SLIGHTLY MOLDY OR OTHERWISE DAMAGED IN TRANSIT OR STORAGE. SOW SEED USING A DROP SPREADER OR SEEDING MACHINE. DO NOT SEED WHEN WIND VELOCITY EXCEEDS 5 MPH UNLESS USING A DROP SPREADER. DISTRIBUTE SEED EVENLY OVER ENTIRE AREA BY SOWING EQUAL QUANTITIES IN 2 DIRECTIONS AT RIGHT ANGLES TO EACH OTHER. SOW NOT LESS THAN THE QUANTITY OF SEED SPECIFIED OR SCHEDULED BY THE SEED MANUFACTURER OR SUPPLIER FOR THE TYPE OF SEED BEING SOWN. RAKE SEED LIGHTLY INTO TOP 1/8" OF SOIL. ROLL LIGHTLY AND WATER WITH A FINE SPRAY. LAY TURF STARTING IN THE CENTER AND WORKING TOWARDS THE SIDES. TURF SHALL BE LAID PARALLEL TO THE LONGEST EDGE OF FINISHED AREA AND SHALL BE LAID WITH STAGGERED SEAMS. EDGE TURF AFTER INSTALLATION IS COMPLETED. WATER THOROUGHLY.

CLEAN-UP AND PROTECTION:
 DURING LANDSCAPE WORK, KEEP PAVEMENTS CLEAN AND WORK AREA IN AN ORDERLY CONDITION. PROTECT LANDSCAPE WORK AND MATERIALS FROM DAMAGE DUE TO LANDSCAPE OPERATIONS, OPERATIONS BY OTHER CONTRACTORS AND TRADES AND TRESPASSERS. MAINTAIN PROTECTION DURING INSTALLATION AND MAINTENANCE PERIODS. TREAT, REPAIR OR REPLACE DAMAGED LANDSCAPE WORK AS DIRECTED.

LANDSCAPING REQUIREMENTS:

PERMETER LANDSCAPED AREAS - A MINIMUM DEPTH OF FIVE FEET IS REQUIRED ALONG PROPERTY LINES AND A MINIMUM DEPTH OF TEN FEET IS REQUIRED ALONG PROPERTY LINES ABUTTING ANY STREET.

ALONG PROPERTY LINES ABUTTING SINGLE FAMILY OR DUPLEX DWELLINGS SIDE PROPERTY LINES (SOUTH)
 5' WIDE BUFFER, 6' TALL FENCE AND ORNAMENTAL LANDSCAPING OR DENSE VEGETATIVE SCREEN, SHRUBS AT LEAST 30" HIGH AT TIME OF INSTALLATION PLANTED TWO-AND-ONE-HALF FEET ON CENTER. TYPE OF SHRUB NEEDS TO BE CAPABLE OF ATTAINING A HEIGHT OF AT LEAST SIX FEET AT MATURITY.
 1 SHRUB EVERY 2.5 LF (200 LF) = 80 SHRUBS

ALONG PROPERTY LINES NOT ABUTTING SINGLE FAMILY OR DUPLEX DWELLINGS SIDE AND REAR PROPERTY LINE (COMMERCIAL)
 1 TREE / 30 LF OF LANDSCAPE AREA (321/30) = 10.7 TREES
 1 SHRUB / 10 LF OF LANDSCAPE AREA (249/10) = 24.9 SHRUBS

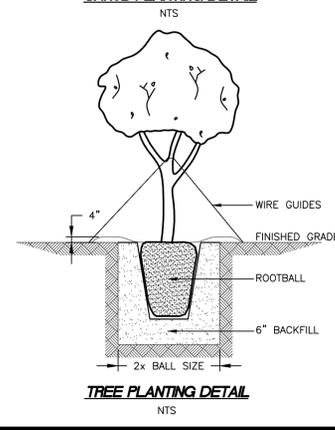
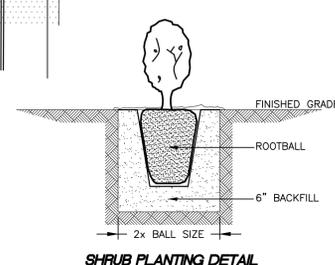
ALONG RIGHT-OF-WAY
FRONT PROPERTY LINE (EAST)
 1 TREE / 10 LF OF LANDSCAPE AREA (176/10) = 17.6 TREES
 1 SHRUB / 10 LF OF LANDSCAPE AREA (176/10) = 17.6 SHRUBS

RIGHT-OF-WAY (NORTH)
 1 TREE / 30 LF OF LANDSCAPE AREA (249/30) = 8.3 TREES
 1 SHRUB / 10 LF OF LANDSCAPE AREA (249/10) = 24.9 SHRUBS

RIGHT-OF-WAY LANDSCAPE SUMMARY
 TOTAL TREES REQUIRED = 25.9 TREES (26 PROVIDED)
 TOTAL SHRUBS REQUIRED = 42.5 SHRUBS (43 PROVIDED)

VEHICULAR AREA LANDSCAPING
 VEHICULAR AREA = 35,348.8 SF (10% REQUIRED)
 3,535 SF REQUIRED; 3,585 SF PROVIDED

- SUGGESTED SPECIES**
- TREES**
 JAPANESE BLACK PINE, HONEY LOCUST, LIVE OAK, WAX MYRTLE
- SHRUBS**
 JAPANESE EUONYMUS, INDIAN HAWTHORNE, LIGUSTRUM, JAPANESE PITOSPORUM, CAROLINA ROSE, ROSEMARY
- GROUND COVERS**
 DAYLILIES, TIGER LILIES, VERONICA, ICE PLANT, LIRIOPE
- SEE APPENDIX A: LANDSCAPING GUIDE FOR ALTERNATIVE PLANT MATERIALS, PLANT SPACING AND MINIMUM HEIGHT REQUIREMENTS.



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 ALBEMARLE & ASSOCIATES, LTD., C-1027