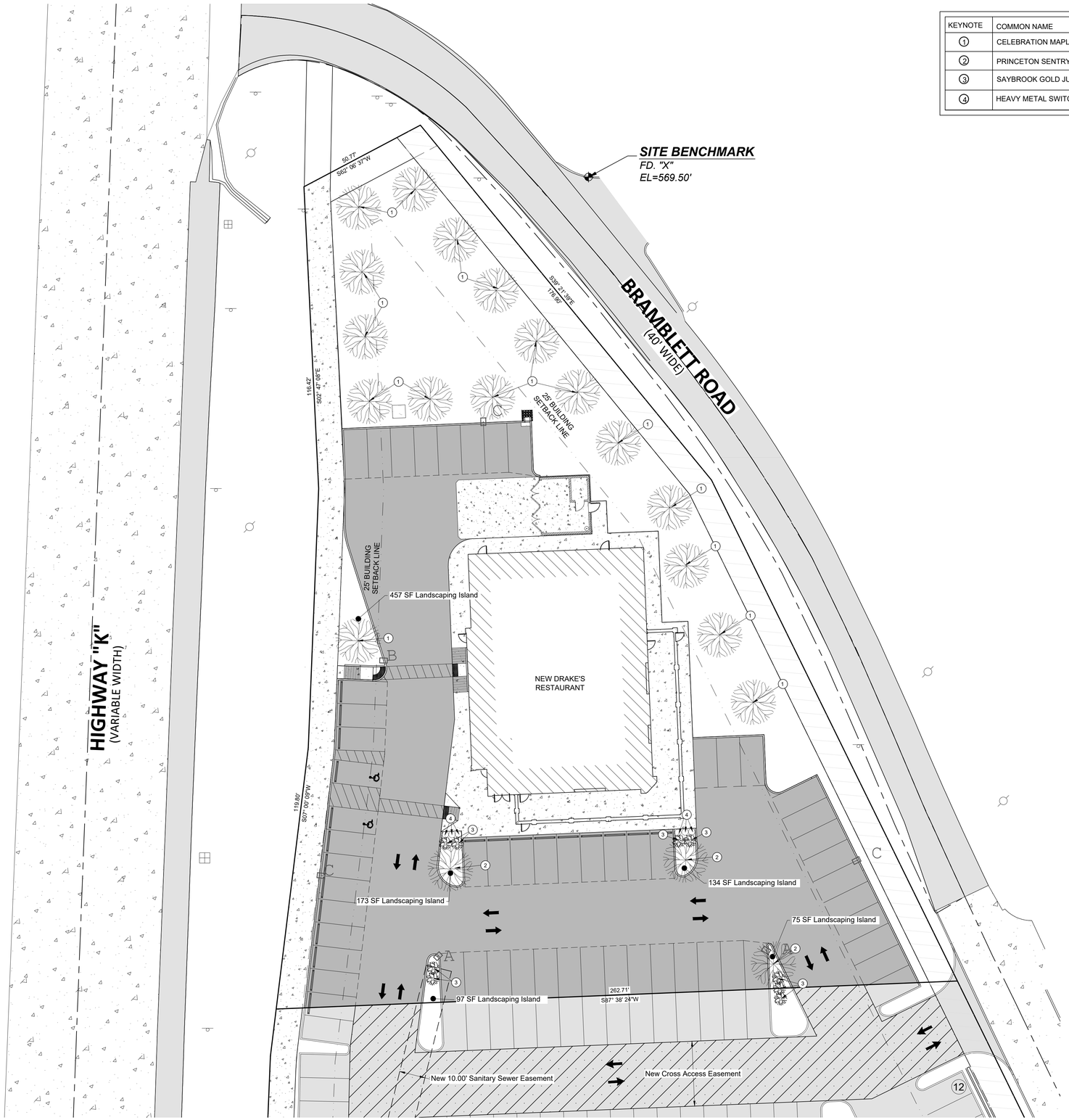

LANDSCAPING TABLE

KEYNOTE	COMMON NAME	SCIENTIFIC NAME	QUANTITY	SIZE	MATURE TREE HEIGHT
1	CELEBRATION MAPLE	ACER FREEMANII 'CELEBRATION'	17	2" CALIPER	45
2	PRINCETON SENTRY GINKGO	GINKGO BILOBA 'PRINCETON SENTRY'	3	2" CALIPER	50
3	SAYBROOK GOLD JUNIPER	JUNIPERUS CHINENSIS 'SAYBROOK GOLD'	9	NO. 3 CONTAINER, 15" H	4
4	HEAVY METAL SWITCH GRASS	PANICUM VIRGATUM 'HEAVY METAL'	6	CLUMP, NO. 2 CONTAINER	4

SITE DATA

INTERIOR LANDSCAPING:
REQUIRED: 57 STALLS X 270 SF X 0.06 = 923 SQ.FT.
ACTUAL: 936 SQ.FT.

STREET FRONTAGE:
REQUIRED: 1 TREE FOR EVERY 40 FT OF STREET FRONTAGE
380 FT OF FRONTAGE (BRAMBLETT RD.) = 380 / 40 = 9.5 = 10 TREES
ACTUAL: 10 TREES WITHIN STREET FRONTAGE SETBACK

OPEN SPACE:
REQUIRED: 1 TREE FOR EVERY 3,000 SQ FT OF OPEN SPACE
12,024 SQ FT / 3,000 = 4 TREES
ACTUAL: 6 TREES

TREE PROTECTION:
REQUIRED: REPLACE 15 HARDWOOD TREES PER ACRE
1.24 ACRES X 15 REES = 18.6 = 20 TREES
ACTUAL: 20 TREES

LANDSCAPING NOTES

1. ALL PARKING ISLANDS AND PENINSULAS TO BE COVERED WITH DECORATIVE LANDSCAPE ROCK SO AS NO EXPOSED EARTH SHALL BE SEEN. COLOR AND SIZE TO MATCH DEVELOPMENT TO THE SOUTH. PREEMERGENT AND LANDSCAPE FABRIC TO BE INSTALLED PRIOR TO ROCK.

2. ALL PLANTINGS TO BE IN ACCORDANCE WITH THE CITY OF O'FALLON ZONING ORDINANCE (402).

3. UNLESS OTHERWISE NOTED, TOPSOIL, FINE GRADE AND SOD ALL DISTURBED AREAS WITHIN THE SEEDING LIMIT SHOWN AND AREAS DISTURBED BY CONSTRUCTION.

4. IN AREAS OF NEW TURF PLACE 4" MINIMUM TOPSOIL, FINE GRADE AND ESTABLISH TURF WITHIN SEED LIMIT LINES.

4. CALL LOCAL UTILITY LOCATING AGENCY AND VERIFY ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING WORK. MISSOURI ONE CALL SYSTEM, INC. IS OPEN 7 DAYS A WEEK, 24 HOURS A DAY TO PROCESS LOCATE REQUESTS OR ADDRESS QUESTIONS REGARDING A LOCATE REQUEST. THE TOLL FREE NUMBER IS 1-800-344-7483 OR 811 (THE NATIONAL THREE DIGIT CALL BEFORE YOU DIG PHONE NUMBER).

5. REPAIR AND RESTORE ANY DAMAGE OUTSIDE OF LIMIT OF WORK LINE TO ORIGINAL CONDITION.

6. ALL NURSERY STOCK SHALL BE TRUE TO TYPE AND NAME. ALL STOCK SHALL BE FIRST CLASS QUALITY WITH WELL DEVELOPED BRANCH SYSTEMS AND VIGOROUS HEALTHY ROOT SYSTEMS. ALL STOCK SHALL BE WELL FORMED AND THE TRUCKS OF TREES SHALL BE UNIFORM AND STRAIGHT.

7. CONTRACTOR RESPONSIBLE TO LOCATE SITE LIGHTING SERVICES. CONTRACTOR RESPONSIBLE TO NOTIFY CONSTRUCTION MANAGER IF DAMAGE TO LIGHTING ELECTRICAL DISTRIBUTION OCCURS.

0' 20' 40' 60'

Missouri One Call System, Inc. is open 7 days a week, 24 hours a day to process locate requests or address questions regarding a locate request. The toll free number is 1-800-344-7483 or 811 (the National three digit call before you dig phone number).

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REVISIONS

NO.	DESCRIPTION	DATE
	CONSTRUCTION DOCUMENTS	11/29/22

MICHAEL E. NEIKIRK PE
Civil Engineer
306 North Market Street, Ste 101
Mt. Carmel, IL 62863
Phone: (618) 263-4100

SCALE:	1"=20'
DRAWN BY:	RM
DESIGNER:	TJL,RM
CHECKED BY:	TJL
ENGINEER:	Michael E. Neikirk
ARCHITECT:	IDesign
OWNER:	Bluegrass Hospitality Group

STATE OF MISSOURI
MICHAEL E. NEIKIRK
NUMBER PE-2005010806
PROFESSIONAL ENGINEER

CERTIFIED BY

JOB TITLE
DRAKE'S RESTAURANT
900 HIGHWAY K
O'FALLON, MO

DRAWING TITLE
LANDSCAPE PLAN

FILE LOCATION

DRAWING NUMBER
C7.0

REV #