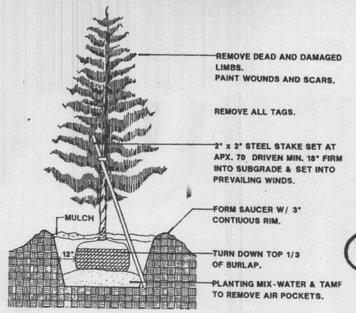
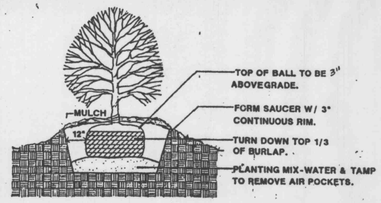
LEGEND

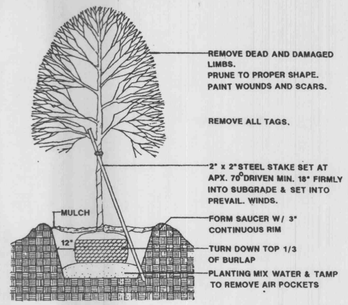
DOUBLE CATCH BASIN	⊡
FIRE HYDRANT	⌖
LIGHT STANDARD	○
SIGN	▪
WATER VALVE	▪
MANHOLE	○
UTILITY POLE	⌖
GUY WIRE	——
PIPE BOLLARD	•
PROPERTY LINE	————
STORM SEWER	——SS——
SANITARY SEWER	——S——
GAS LINE	——G——
UNDERGROUND TELEPHONE	——UGT——



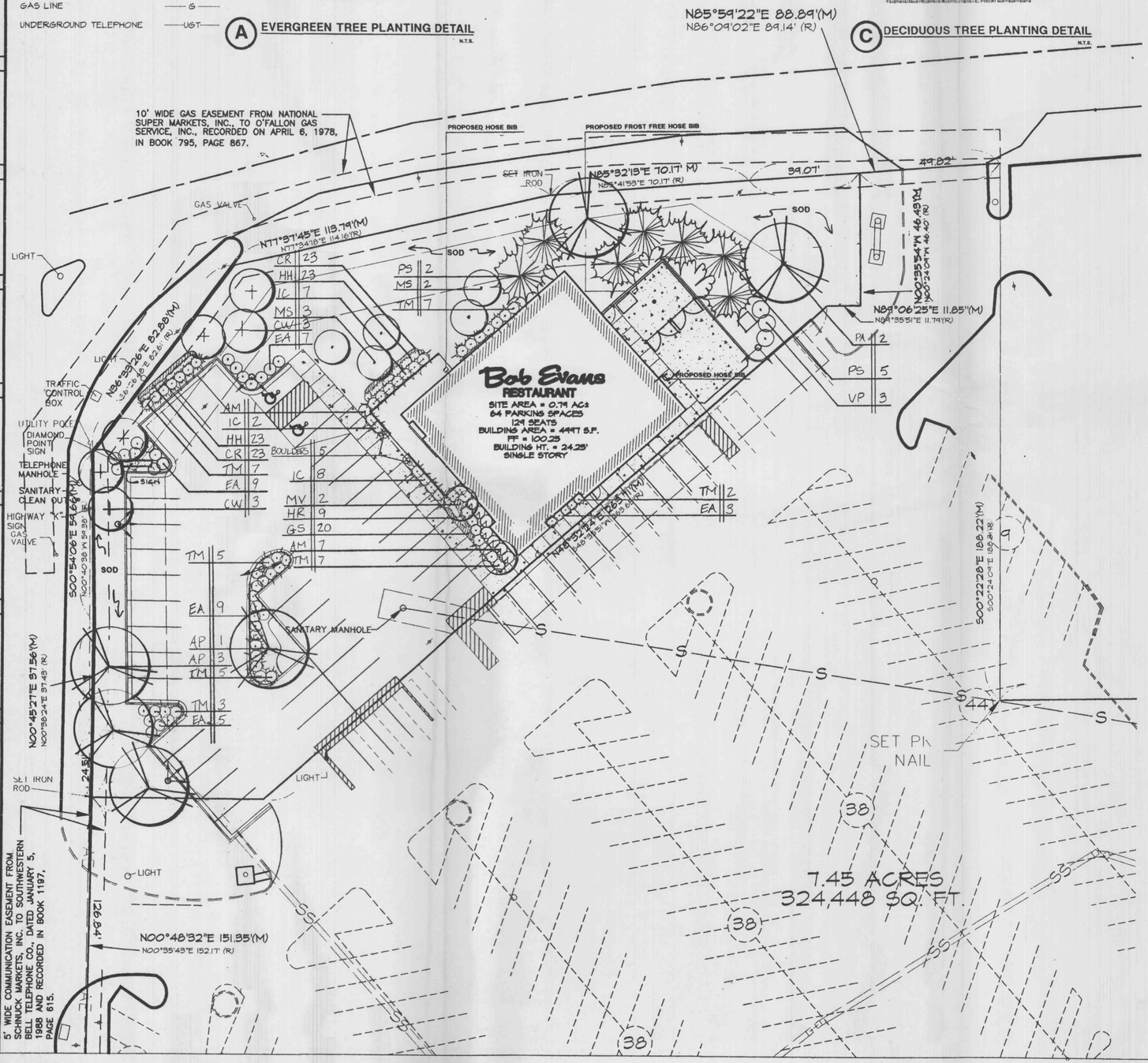
A EVERGREEN TREE PLANTING DETAIL
N.T.S.



B SHRUB PLANTING DETAIL



C DECIDUOUS TREE PLANTING DETAIL
N.T.S.



D PLANT LIST:

KEY	BOTANICAL NAME	COMMON NAME	D/E	QTY	SIZE	Ht/W	REMARKS/CONDITIONS
	DECIDUOUS TREES						
OH	CHATAEGUS VIRIDIS 'WINTER KING'	WINTER KING HAWTHORN	D	6	2"	6' x 5'	B & B
MS	MALUS SARGENTII	SARGENT CRABAPPLE	D	5	1 1/2"	6' x 3 1/2'	B & B
MV	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA	D	2	6'	6' x 3'	B & B
PA	PLATANUS X ACERIFOLIA	LONDON PLANETREE	D	5	3"	12' x 4'	B & B
PA	PLATANUS X ACERIFOLIA	LONDON PLANETREE	D	1	3"	15'-X'6'	B & B PLANT IN CENTER ISLAND
	EVERGREEN TREES						
PS	PINUS STROBUS	WHITE PINE	E	7	6' - 7'	6' x 3 1/2'	B & B
	SHRUBS						
AM	ARONIA MELANOCARPA	BLACK CHOKEBERRY	D	8	36"	36" x 20"	Cont.
EA	EUONYMUS ALATUS 'COMPACTUS'	DWARF WINGED EUONYMUS	D	33	24"	24" x 24"	B & B
IC	ILEX CRENATA 'GREEN LUSTER'	GREEN LUSTER HOLLY	E	17	24"	24" x 20"	B & B
TM	TAXUS x MEDIA 'SEBIAN'	SEBIAN YEW	E	43	24" - 30"	24" x 24"	B & B
VP	VIBURNUM x PRAGENSE	PRAGUE VIBURNUM	D	3	30"	30" x 30"	B & B
	PERENNIALS						
CM	COREOPSIS VERTICILLATA 'MOONBEAM'	MOONBEAM COREOPSIS	D	46	1 GAL		18" O.C.
GS	GERANIUM SANGUINEUM	CRANES BILL	D	20	1 QT		18" O.C.
HH	HEMEROCALLIS 'HAPPY RETURNS'	HAPPY RETURNS DAYLILY	D	46	1 GAL		18" O.C.
	BOULDERS			5			SURROUND WITH WITH SEASONAL COLOR

E GENERAL NOTES AND ZONING CALCULATIONS:

ALL PLANT MATERIAL IS TO COMPLY WITH THE LATEST EDITION OF A.N.A. STANDARDS FOR NURSERY STOCK AND BE GUARANTEED FOR A PERIOD OF ONE (1) YEAR FROM DATE OF INSTALLATION.

LANDSCAPE CONTRACTOR IS TO VERIFY LOCATION OF ALL UNDERGROUND UTILITIES AND RECEIVE APPROVAL FROM BOB EVANS 'SITE SUPERVISOR, IF NECESSARY, TO MAKE CHANGES IN PLANT LOCATION.

LANDSCAPE CONTRACTOR MUST COORDINATE WITH BOB EVANS' SITE SUPERVISOR AND OTHER SITE OPERATIONS.

BOB EVANS 'SITE SUPERVISOR TO DETERMINE DISPOSAL OF EXCESS SOIL.

ALL PLANTING BEDS AND FREE STANDING TREES TO BE MULCHED WITH 3" GRADE A CYPRESS MULCH. ALL TREES TO BE STAKED AND WRAPPED WITH ASPHALTIC WRINKLE KRAFT TREE WRAP.

ALL PLANTS ARE TO BE REMOVED FROM CONTAINERS AND BIODEGRADABLE MATERIAL.

GENERAL CONTRACTOR IS RESPONSIBLE FOR FINISH GRADES; LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR FINE GRADING AND TO PROVIDE 4" OF AMENDED TOPSOIL FOR PLANTING BEDS.

SOD ALL LAWN AREAS INDICATED ON PLAN. SEED ALL LAWN AREAS BEYOND PROPERTY LINES DISTURBED DURING CONSTRUCTION.

ALL ORGANIC MATTER AND DEBRIS ARE TO BE REMOVED FROM THE SITE BY THE LANDSCAPE CONTRACTOR.

PLANT QUANTITIES HAVE BEEN PROVIDED FOR CONVENIENCE ONLY; THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FO HIS OWN 'TAKEOFFS'. DRAWINGS PREVAIL OVER WRITTEN QUANTITIES.

I. TREE PRESERVATION ORDINANCE:
FOR THE RECORD, THERE ARE NO EXISTING TREES ON SITE AT THIS STAGE OF DEVELOPMENT.

II. LANDSCAPE PLAN CALCULATIONS

SITE AREA COVERAGE = .79 AC = 34,412.0 SQ.FT.
PROVIDED BY:
BUESCHER, FRANKENBERG ASSOCIATES, INC.
WASHINGTON, MISSOURI, 63090
DATED: JULY 10, 1998
SCALE 1" = 50'

BUILDING (IMPERVIOUS) = 4,997 SQ.FT.
LANDSCAPE AREA (PERVIOUS) = 12,893 SQ.FT. (36.9%)
PAVEMENT (IMPERVIOUS) INCL. P. LOT, SIDEWALKS, PORCH & DUMPSTER AREA = 16,722 SQ.FT.

III. AS PER THE CITY OF O'FALLON'S DEVELOPMENT REQUIREMENTS, THIS SITE HAS BEEN PRE-APPROVED FOR DEVELOPMENT.

IV. **LANDSCAPE REQUIREMENTS**

ONE TREE PER 40' OF FRONTAGE: 16 TREES REQUIRED
16 PROVIDED
1 TREE PER 4,000 SQ. FT. OF LANDSCAPE OPEN SPACE: 3 TREES REQUIRED
5 PROVIDED
INTERIOR PARKING LOT REQUIREMENTS AS PER THE O'FALLON, MO. ZONING CODE CALCULATIONS:
6% REQUIRED 10,260 SQ. FT.
11% PROVIDED 1,118 SQ. FT.

5' WIDE COMMUNICATION EASEMENT FROM SCHNUCK MARKETS, INC. TO SOUTHWESTERN BELL TELEPHONE CO., DATED JANUARY 5, 1988 AND RECORDED IN BOOK 1197, PAGE 615.

LANDSCAPE PLAN

SCHIEBER & ASSOCIATES
a studio of landscape architecture & horticulture
524 N. CASSADY AVE.
BEXLEY, OHIO 43209
(614)252-5263

REVISIONS
1 DEC. 24, 1998 PLANTING PLAN
2 JAN. 6, 1999 PARKING ISLAND REVISIONS
3
4
5

PRELIMINARY SITE SUBMITTAL 18 DEC. 1998
FINAL SITE SUBMITTAL -
HEALTH DEPARTMENT SUBMITTAL -
BLDG. DEPARTMENT SUBMITTAL -
BID DOCUMENTS/CONSTRUCTION - 15 FEB 1999

Prepared By:
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Bob Evans RESTAURANT
OLD RT. 40 AND MO. HIGHWAY K
O'FALLON, MO
LANDSCAPE PLAN

PROJECT NUMBER 12202306

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