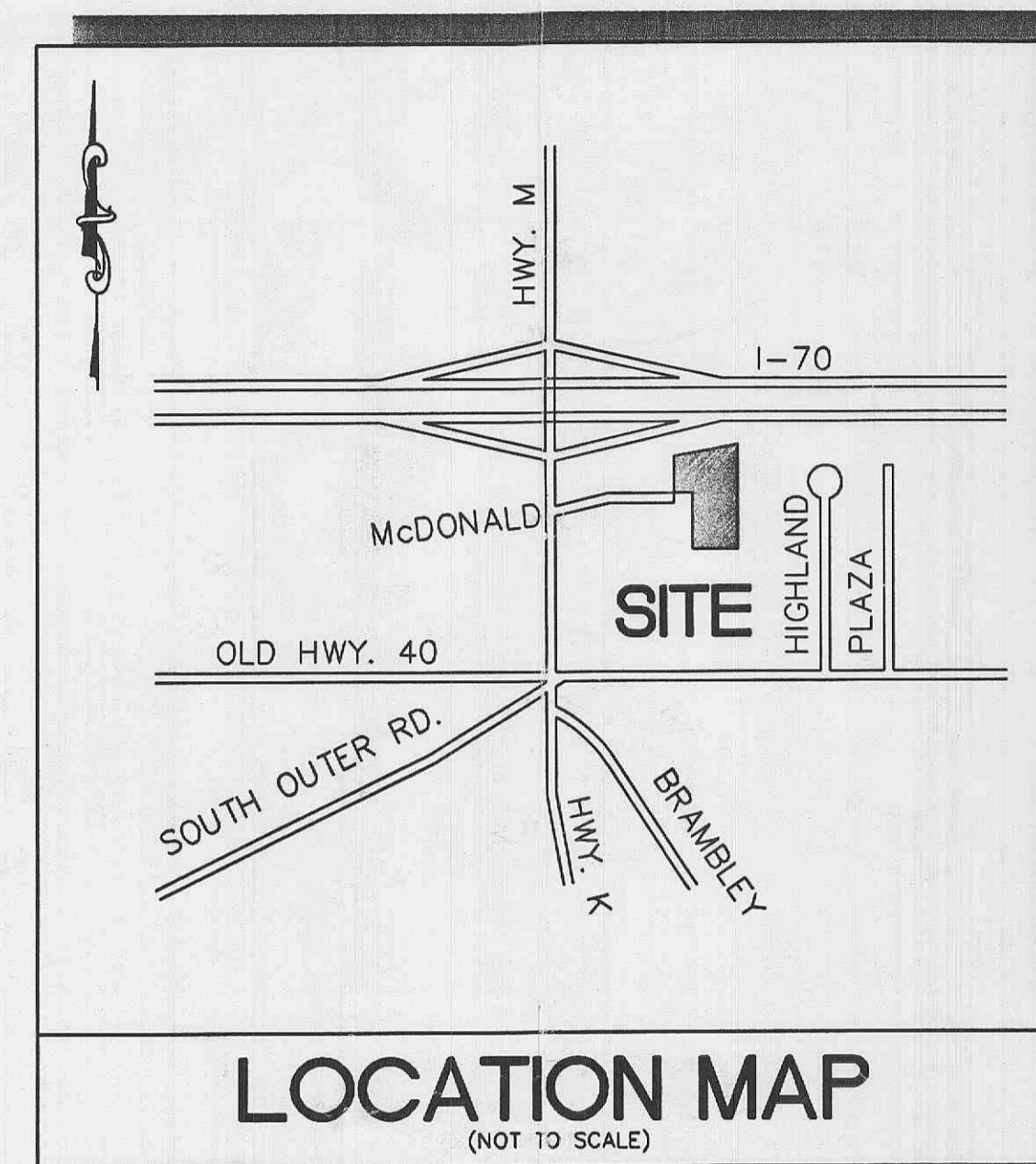


# SITE IMPROVEMNT PLANS FOR POOL KING RECREATION, INC.

A TRACT OF LAND BEING PART OF THE SOUTHWEST QUARTER OF SECTION 28, TOWNSHIP 47 NORTH, RANGE 3 EAST OF THE 5th PRINCIPAL MERIDIAN, CITY OF O'FALLON, COUNTY OF ST. CHARLES, STATE OF MISSOURI.

## LEGEND

EXISTING CONTOURS	----- 120 -----
PROPOSED CONTOURS	----- 120 -----
EXISTING SANITARY SEWERS	== O ==
EXISTING STORM SEWERS	== □ ==
PROPOSED SANITARY SEWERS	----- ● -----
PROPOSED STORM SEWERS	----- ■ -----
EXISTING RIGHT-OF-WAY	-----
PROPOSED RIGHT-OF-WAY	-----
CENTERLINE	-----
EASEMENT	-----
NON-REINFORCED CONCRETE PAVEMENT	[Pattern]
REINFORCED CONCRETE PAVEMENT	[Pattern]
EXISTING SPOT ELEVATION	+ EX. 120.15
PROPOSED SPOT ELEVATION	+ 120.10
SWALE	~
ADJUST TO GRADE	A.T.G.
TO BE REMOVED	T.B.R.
TO BE REMOVED & RELOCATED	T.B.R. & R.
TO BE USED IN PLACE	U.I.P.
TO BE ABANDONED	T.B.A.
BACK OF CURB	B.C.
FACE OF CURB	F.C.
TRASH ENCLOSURE	[Symbol]
LIGHT STANDARD	[Symbol]
GAS MAIN	G
WATER MAIN	W
UNDERGROUND TELEPHONE	T
FIRE HYDRANT	[Symbol]
POWER POLE	[Symbol]

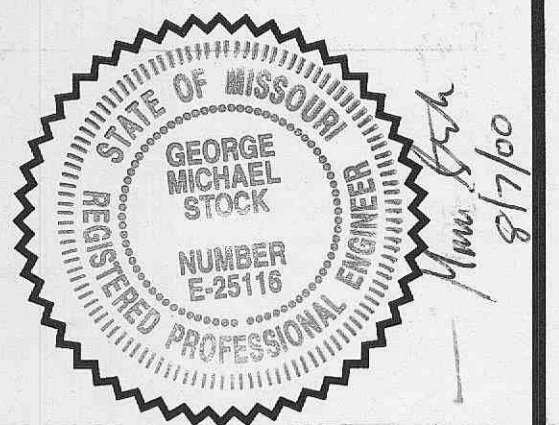


## PERTINENT DATA:

SITE ACREAGE	= 1.42 ACRES ±
OWNER	= POOL KING RECREATION, INC.
EXISTING ZONING	= C-2 COMMERCIAL DIST.
FIRE DISTRICT	= O'FALLON FIRE PROTECTION DISTRICT
SCHOOL DISTRICT	= FRANCIS HOWELL
SEWER DISTRICT	= CITY OF O'FALLON
WATER SHED AREA	= SCHOTE CREEK
WATER SERVICE	= CITY OF O'FALLON
GAS SERVICE	= ST. CHARLES GAS CO.
ELECTRIC SERVICE	= AMEREN U.E.
PHONE SERVICE	= S.W.B.T.
SITE ADDRESS	= 389 McDonald Lane
ZIP CODE	= 63366

## INDEX

C1	TITLE SHEET
C2	SPECIFICATION SHEET
C3	SITE AND GRADING PLAN
C4	SITE GEOMETRICS AND PAVEMENT DETAILS
C5	SEWER PROFILES, HYDRAULICS AND SEWER DETAILS
C6	DRAINAGE AREA PLAN
C7	LANDSCAPE PLAN
C8	SITE DETAILS



GEORGE M. STOCK, P.E. E-25116  
**STOCK & ASSOCIATES**  
 CONSULTING ENGINEERS, INC.  
 425 NORTH NEW BALLAS ROAD  
 SUITE 165  
 ST. LOUIS, MO. 63141  
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 (314) 432-8171 FAX  
 E-MAIL: general@stockassoc.com

Architect:  
 MITCHELL + HUGEBACK  
 12125 Woodcrest Executive  
 Suite 300  
 Creve Coeur, Missouri 63141-5001  
 314.878.3300  
 314.878.3900 fax

Structural:  
 McNEALY-BUMBERRY ENGINEERING, INC.  
 745 Craig Road  
 Suite 304  
 St. Louis, Missouri 63141  
 314.997.7310  
 314.997.4287 fax

**POOL KING RECREATION, INC.**  
**O'FALLON, MISSOURI**

REVISIONS:	
1	ADDED PIPE SIZES
2	REVISED PER CITY OF O'FALLON
3	REVISED FOR NEW BLDG. SIZE/LAYOUT CONSTRUCTION SET 06/23/00
4	REVISED PER CITY OF O'FALLON
5	REVISED PER CITY OF O'FALLON

APPROVED  
 ARCHITECT  
 1/7/00  
 [Signature]

Issue Date:	08-01-2000
Job Number:	99-2086
Drawn By:	J.T.R.
Checked By:	G.M.S.
Drawing Title:	TITLE SHEET

PREPARED FOR:  
 POOL KING RECREATION, INC.  
 1545 N. HWY. 67  
 FLORISSANT, MO 63031  
 PHONE: (314) 838-3680  
 FAX: (314) 838-9148

MITCHELL AND HUGEBACK ARCHITECTS  
 12125 WOODCREST EXECUTIVE, SUITE 300  
 CREVE COEUR, MO 63141  
 PHONE: (314) 878-3500  
 FAX: (314) 878-3900

### TEMPORARY SITE BENCHMARK

RAILROAD SPIKE IN POWER POLE 34 FEET SOUTH OF PROPERTY CORNER AT NORTHEAST CORNER OF "BEE BRIGHT LEARNING CENTER" PROPERTY.  
 ELEVATION: 578.20



UTILITY NOTE:  
 UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, RECORDS AND INFORMATION, AND THEREFORE DO NOT NECESSARILY REFLECT THE ACTUAL EXISTENCE, NONEXISTENCE, SIZE, TYPE, NUMBER, OR LOCATION OF THESE FACILITIES, STRUCTURES AND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF ALL UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES, EITHER SHOWN OR NOT SHOWN ON THESE PLANS. THE UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY GRADING, EXCAVATION OR CONSTRUCTION OF IMPROVEMENTS. THESE PROVISIONS SHALL IN NO WAY ASSOLVE ANY PARTY FROM COMPLYING WITH THE UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT, CHAPTER 319 RSMo.