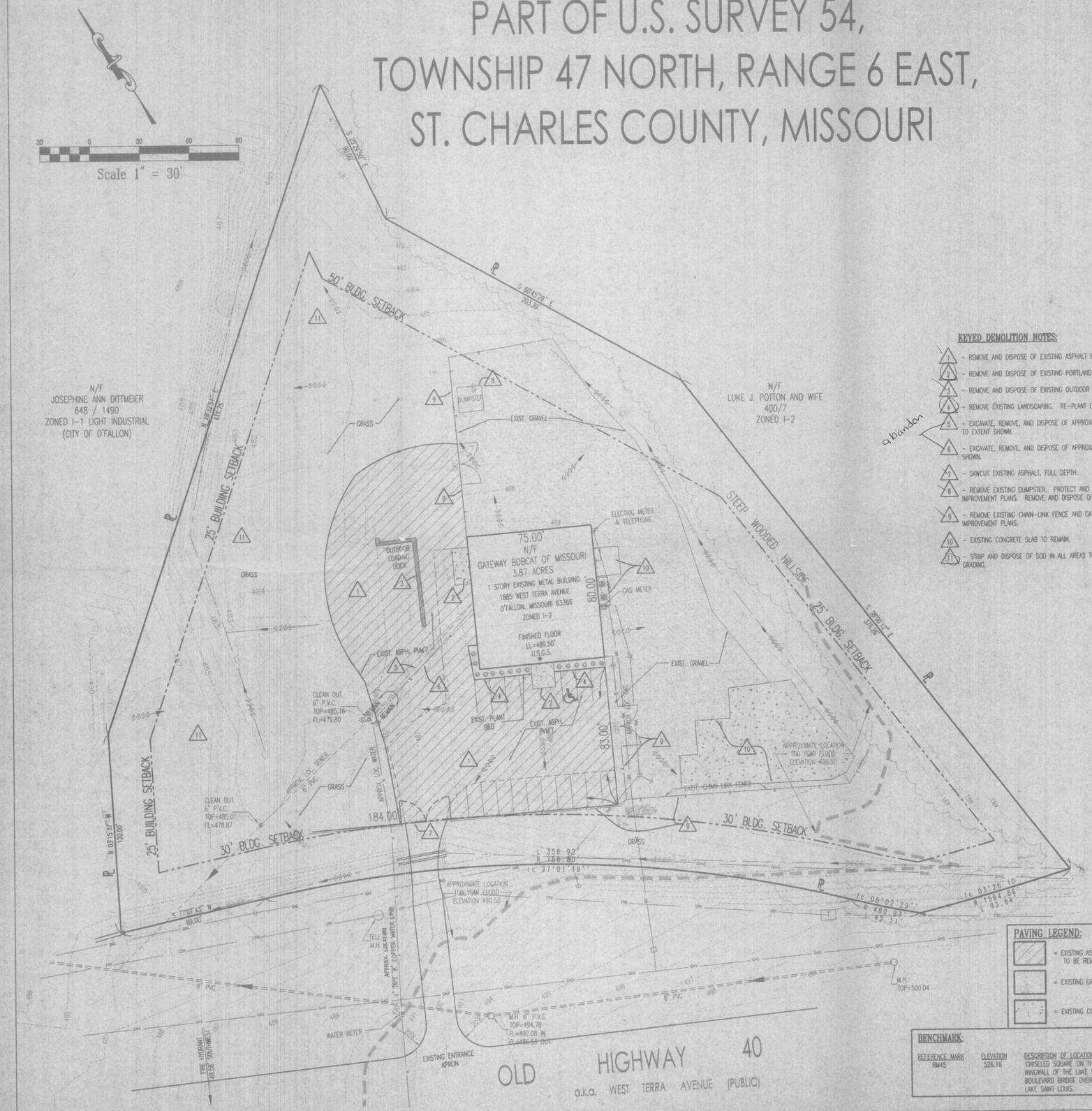
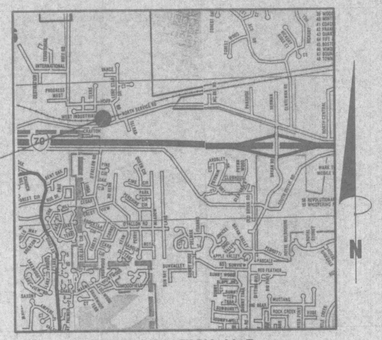
# PART OF U.S. SURVEY 54, TOWNSHIP 47 NORTH, RANGE 6 EAST, ST. CHARLES COUNTY, MISSOURI




SITE LOCATION MAP

BUILDING FILE
APPROVED
AS NOTED
AUGUST 23 2000
CHIEF LINEMAN

## KEYED DEMOLITION NOTES:

1. – REMOVE AND DISPOSE OF EXISTING ASPHALT PAVEMENT AND CURB TO LIMITS SHOWN.
2. – REMOVE AND DISPOSE OF EXISTING PORTLAND CEMENT CONCRETE SLAB.
3. – REMOVE AND DISPOSE OF EXISTING OUTDOOR LOADING DOCK.
4. – REMOVE EXISTING LANDSCAPING. RE-PLANT OR DISPOSE OF AT OWNER'S OPTION.
5. – EXCAVATE, REMOVE, AND DISPOSE OF APPROXIMATELY 70 FEET OF EXISTING SANITARY SEWER LATERAL, TO EXTENT SHOWN.
6. – EXCAVATE, REMOVE, AND DISPOSE OF APPROXIMATELY 70 FEET OF EXISTING WATER LINE, TO EXTENT SHOWN.
7. – SAWCUT EXISTING ASPHALT, FULL DEPTH.
8. – REMOVE EXISTING DUMPSTER. PROTECT AND STORE ON SITE. RE-LOCATE AS INDICATED ON SITE IMPROVEMENT PLANS. REMOVE AND DISPOSE OF EXISTING CONCRETE DUMPSTER PAD.
9. – REMOVE EXISTING CHAIN-LINK FENCE AND GATE. RE-USE IF IN GOOD CONDITION. REFER TO SITE IMPROVEMENT PLANS.
10. – EXISTING CONCRETE SLAB TO REMAIN.
11. – STRIP AND DISPOSE OF SOD IN ALL AREAS TO BE RE-GRADED. REFER TO SHEET C2 FOR EXTENT OF GRADING.

q bundan


**OWNER:**
GATEWAY BOBCAT OF MISSOURI
MR. DAN ANICH
1885 WEST TERRA AVENUE
O'FALLON, MO. 63366
PHONE: (636) 240-9020

**ARCHITECT:**
ROBERT ACREE, ARCHITECT
MR. ROBERT ACREE
7016 CLAYTON ROAD
ST. LOUIS, MO. 63117
PHONE: (314) 781-9900

**PROJECT ENGINEER:**
FRONTENAC ENGINEERING GROUP, INC
MR. WILLIAM BERTHOLD
#16 SUNNEN DR., SUITE 165
ST. LOUIS, MISSOURI 63143
PHONE: (314) 644-2200
EMAIL: MAIL@FRONTENACENGINEERING.COM


## UTILITIES SERVING SITE

ELECTRIC - AMEREN U.E.
NATURAL GAS - ST. CHARLES GAS CO.
FIRE PROTECTION - O'FALLON FIRE PROTECTION DISTRICT
SCHOOLS - FORT ZUMWALT SCHOOL DISTRICT
SEWERS - DUCKETT CREEK SEWER CO.
TELEPHONE - GTE TELEPHONE CO.
WATER - MISSOURI AMERICAN PUBLIC WATER DISTRICT #2

## PAVING LEGEND:

- = EXISTING ASPHALT PAVEMENT TO BE REMOVED
- = EXISTING GRAVEL
- = EXISTING CONCRETE PAVEMENT

## BENCHMARK:

| REFERENCE MARK | ELEVATION | DESCRIPTION OF LOCATION |
|---|---|---|
| RM45 | 526.16 | CHISELED SQUARE ON THE SOUTHEAST WINGWALL OF THE LAKE ST. LOUIS BOULEVARD BRIDGE OVER THE SPILLWAY OF LAKE SAINT LOUIS. |

## LEGEND

EXISTING / NEW: MANHOLE; INLET MANHOLE; INLET; DOUBLE INLET; MULTIPLE INLET; MANHOLE DESIGNATOR; INLET OR STRUCTURE DESIGNATOR; STORM SEWER; SANITARY SEWER; GRADE (XXX); FENCE; UNDERGROUND UTILITIES; FLOW LINE OF CREEK OR DITCH

- = TREE
- XXX.XX = EXISTING GRADE
- XXX.XX = PROPOSED GRADE
- = FLARED END SECTION
- = BOLLARD
- = AIR CONDITION UNIT
- = GAS METER
- = GAS VALVE
- = PAD MOUNTED TRANSFORMER
- = POWER VAULT
- = TELEPHONE VAULT
- = TRANSFORMER TOWER
- = UTILITY POLE
- = UTILITY POLE ANCHOR
- = SIGN
- = LIGHT STANDARD
- = FLOW DIRECTION
- = TEST HOLE
- = TREE LINE

## ABBREVIATIONS:

A.I. = AREA INLET
A.T.G. = ADJUST TO GRADE
ASPH. = ASPHALT
BLDG. = BUILDING
C.I. = CURB INLET
C.O. = CLEANOUT
CONC. = CONCRETE
D.G.I. = DOUBLE GRATE INLET
DIA. = DIAMETER
D.I.P. = DUCTILE IRON PIPE
EL. = ELEVATION
E.O.P. = EDGE OF PAVEMENT
ESMT. = EASEMENT
EXIST. = EXISTING
F.D. = FLOOR DRAIN
FIN. = FINISH
FLR. = FLOOR
G.I. = GRATE INLET
INT. = INTEGRAL
M.H. = MANHOLE
O.H.E. = OVERHEAD ELECTRIC
P.V.C. = POLYVINYL CHLORIDE PIPE
PVMT. = PAVEMENT
REQ'D. = REQUIRED
R.C.P. = REINFORCED CONCRETE PIPE
R.O.W. = RIGHT OF WAY
T.B.R. = TO BE REMOVED
T.B.R. & R. = TO BE REMOVED & REPLACED
T.R.R.A. = TERMINAL RAILROAD ASSOCIATION
U.G.E. = UNDERGROUND ELECTRIC
U.G.T. = UNDERGROUND TELEPHONE
V.C.P. = VITRIFIED CLAY PIPE
W. = WIDE

SEAL: STATE OF MISSOURI — STATE REGISTERED PROFESSIONAL ENGINEER — WILLIAM K. BERTHOLD — E-15349


FRONTENAC ENGINEERING
CIVIL / STRUCTURAL / LAND SURVEYING
#16 SUNNEN DRIVE, SUITE 165
ST. LOUIS, MISSOURI 63143
(314) 644-2200 FAX (314) 644-0845
EMAIL: MAIL@FRONTENACENGINEERING.COM


ISSUES / REVISIONS:

| NO. | DATE | REMARKS |
|---|---|---|
| 1 | 8/31/00 | REVD PER CITY OF O'FALLON |

New Office & Warehouse Addition for:

# Gateway Bobcat of O'fallon

1885 West Terra Avenue, O'fallon, MO 63366

SITE DEMOLITION PLAN

| | |
|---|---|
| JOB NO. | 98125C1 |
| DRAWN BY: | M.L.A. |
| CHECKED BY: | W.K.B. |
| DATE: | 5/12/00 |
| SHEET NO. | C1 |