

Vicinity Map

Not to Scale

LAND DESCRIPTION

A TRACT OF LAND BEING ALL OF LOT 3 OF "THE PLAZA AT K & N" AS RECORDED IN PLAT BOOK 38 PAGES 145 AND 146 OF THE ST. CHARLES COUNTY RECORDS, IN U.S. SURVEY 67 AND FRACTIONAL SECTION 9, TOWNSHIP 46 NORTH, RANGE 3 EAST OF THE FIFTH PRINCIPAL MERIDIAN, ST. CHARLES COUNTY, MISSOURI

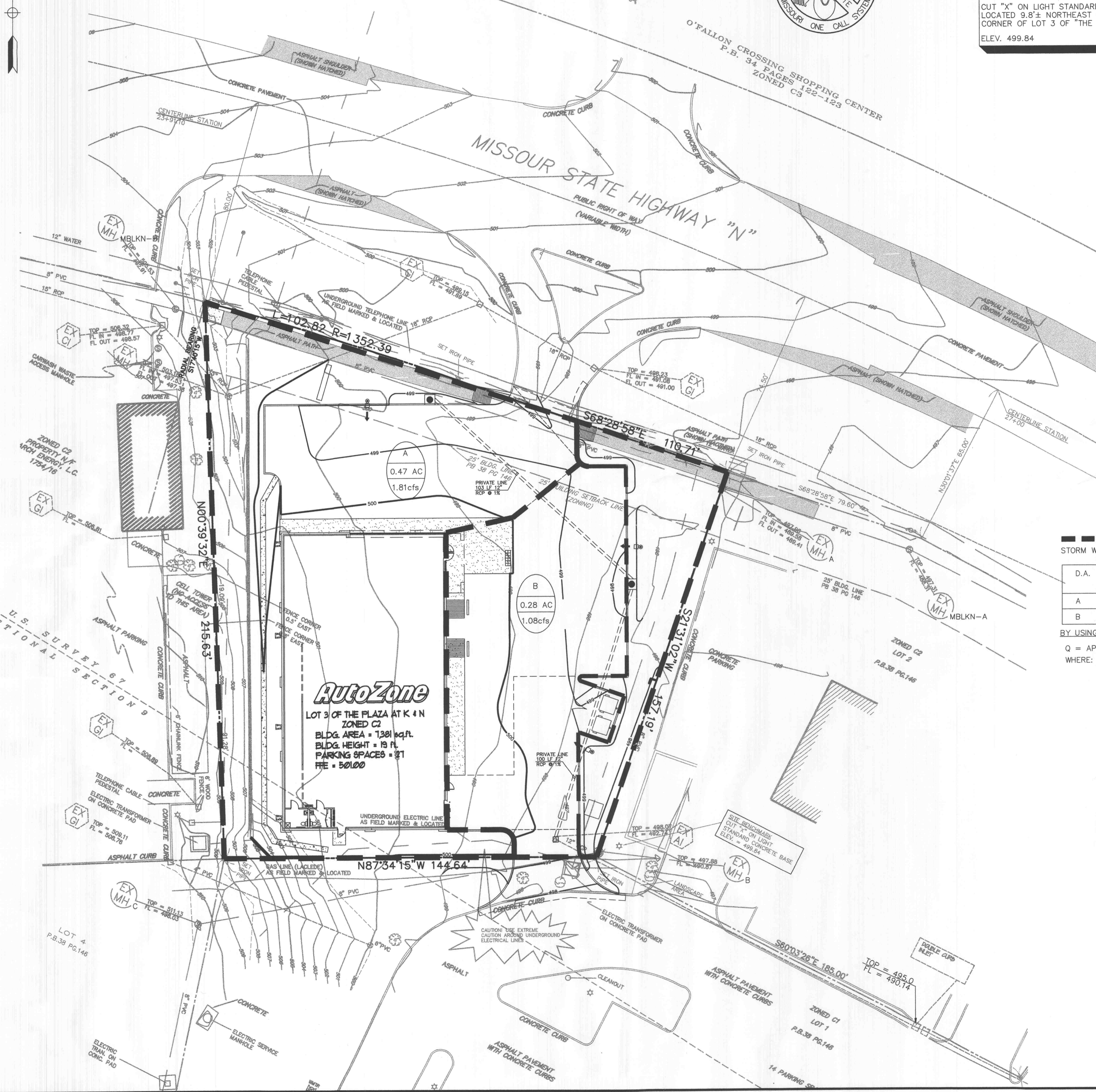
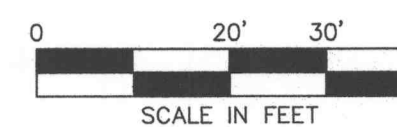
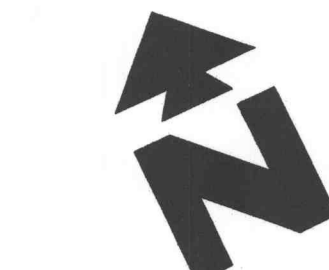
FLOOD CERTIFICATION: (PER SURVEY)

ACCORDING TO THE FLOOD INSURANCE RATE MAP OF THE COUNTY OF ST. CHARLES, MISSOURI, THIS CITY OF O'FALLON AREA (COMMUNITY PANEL NUMBER 290316 0239 E DATED AUGUST 2, 1996) IS WITHIN ZONE X. ZONE X IS DEFINED AS AN AREA OUTSIDE THE 500 YEAR FLOOD PLAIN.



NOTE:
SEE ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF PORCHES, RAMPS, VESTIBULE, SLOPED PAVING, TRUCK DOCKS, BUILDING UTILITY ENTRANCE LOCATIONS AND PRECISE BUILDING DIMENSIONS.

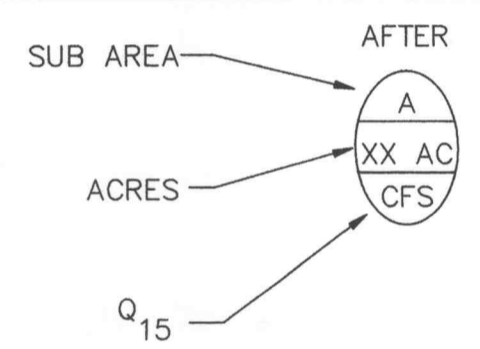
SITE BENCHMARK:
CUT "X" ON LIGHT STANDARD CONCRETE BASE LOCATED 9.8'± NORTHEAST OF THE SOUTHEAST CORNER OF LOT 3 OF "THE PLAZA AT K & N".
ELEV. 499.84



LEGEND

- EXISTING
- ⊙ UTILITY POLE
 - ⊙ IRON PIPE
 - ⊙ SANITARY MANHOLE
 - SAN — SANITARY SEWER
 - UOE — UNDERGROUND ELECTRIC
 - STM — STORM SEWER
 - OHEW — OVERHEAD ELECTRIC
 - T — BURIED TELEPHONE
 - G — GAS LINE
 - W — WATER LINE
 - ⊙ WATER VALVE
 - ⊙ FIRE HYDRANT
 - ⊙ RCP — REINFORCED CONC. PIPE
 - ⊙ FENCE
 - ⊙ TEST HOLE
 - ⊙ TBLX — TOP OF BLOCK WALL
 - ⊙ TOE — BOTTOM OF BLOCK WALL

PROPOSED



POST DEVELOPMENT DRAINAGE AREAS

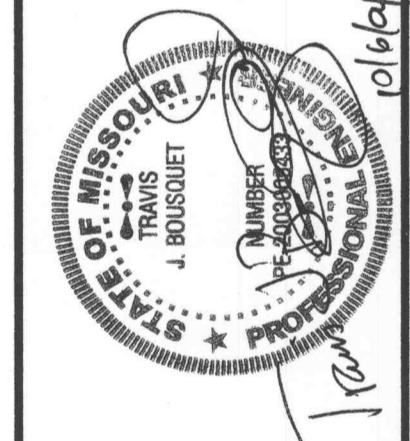
STORM WATER FLOW SUMMARY (POST DEVELOPMENT): -

D.A.	T.C. (MIN.)	PI (CFS/AC)	F	A (ACRES)	Q ₁₅ CFS	COMMENTS
A	20	3.5	1.1	0.47	1.81	TO CURB INLET AT NORTH PARKING LOT
B	20	3.5	1.1	0.28	1.08	TO CURB INLET AT EAST PARKING LOT

BY USING RATIONAL METHODS
 $Q = A \cdot P \cdot I \cdot F$
 WHERE: Q = RUNOFF IN CUBIC FEET PER SECOND
 A = TRIBUTARY AREA IN ACRES
 P = RUNOFF FACTOR = 3.5 CFS/ACRE (CUBIC FEET PER SECOND PER ACRE)
 F = FREQUENCY FACTOR = 1.1 (15 YR. STORM)

Autozone
STORE DEVELOPMENT
 123 SOUTH FRONT ST., MEMPHIS, TENNESSEE 38103
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 ENGINEERS PLANNERS SURVEYORS
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 (972) 488-3737 FAX: (972) 488-9732
DRAINAGE AREA MAP
 6798 HIGHWAY N-LOT 3 PLAZA K&N
 HIGHWAY N - O'FALLON, MISSOURI
 JOB NO: 19476 DATE: 10-06-04
 DWG NAME: 8476PROJ 5:05 PM REV: 2



SCALE:
1:20'

REVISIONS

1.	REVISED PLANS PER CITY ON 9/22/04
2.	REVISED PLANS PER CITY ON 10/06/04
3.	
4.	
5.	
6.	
7.	
PRN:	TJB
PM:	LWY
DES:	RK
BLDG TYPE:	7N2-RIGHT

C2.2
 CASE #: 3904