LIMITS OF DISTURBANCE = 0.38 AC (±)
TOTAL SITE AREA = 11.72 ACRES (±)

NOTE: ALL CUT AND FILL SLOPES MUST BE SURFACED ROUGHENED AND VEGETATED WITHIN FOURTEEN (14) DAYS OF THEIR CONSTRUCTION.

NOTE: THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR, OR CONCURRENT WITH LAND DISTURBING ACTIVITIES

NOTE: MAINTENANCE OF ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES WHETHER TEMPORARY OR PERMANENT, SHALL BE AT ALL TIMES THE RESPONSIBILITY OF THE CONTRACTOR / PRIMARY PERMITTEE

GRAPHIC SCALE
40 0 20 40 80
(IN FEET)
1 inch = 40 ft.

LEGEND
- PROPOSED BUILDING
- EXISTING FEATURES
- PROPOSED FEATURES
- PROPERTY LINES
- PROPOSED CONCRETE SIDEWALK
- PROPOSED ASPHALT PAVEMENT

3446 PHEASANT MEADOW DR
CITY OF O'FALLON
ZONED C-2 COMMERCIAL
USE - RETAIL COMMERCIAL

3449 PHEASANT MEADOW DR
CITY OF O'FALLON
ZONED C-2 COMMERCIAL
USE - RETAIL COMMERCIAL

PHEASANT MEADOW (VARIABLE WIDTH) DRIVE
PUBLIC RIGHT-OF-WAY

10' UTILITY EASEMENT
PB 35 PG 248-249

N63°34'48"E 925.63'

25' BUILDING LINE - PB 35 PG 248-249

68' STORMWATER DETENTION EASEMENT
PB 35 PG 248-249

N26°24'35"W
482.92'

10' UTILITY EASEMENT
PB 35 PG 248-249

SAN. MH
TOP=493.60
FL=476.30

SITE BENCHMARK
EL=491.85

SAN. MH
TOP=488.87
FL=473.47

10"PVC

CONC. CURB

CONC. WALK

EXISTING GAS LINE

ASPHALT

CO/CRND
TOP=490.47
FL=479.03

GRATE INLET
TOP=489.35
FL=485.40

GRATE INLET
TOP=489.56
FL=486.76

15" PVC

MATCH EXISTING ELEVATION

FUTURE
PLAYGROUND

L=74.14', R=67.00'
D=063°24'06"
Ch=S84°43'09"E, 70.41'

L=55.11', R=67.00'
D=047°07'42"
Ch=S76°34'57"E, 53.57'

S58°32'21"E
99.35'

24" CPP

EX. SANITARY
LATERAL
FL=480.58

PROPOSED 5 SPOT
BIKE RACK

EX. 13 SPOT
BIKE RACK

EX. 2 STORY BUILDING
41,295 SQ. FT.

PROPOSED
GYMNASIUM
6,260 SF
FF=492.75'

FF=492.75

N/F
YOUNG MENS CHRISTIAN ASSOCIATION OF GREATER ST. LOUIS
PID 2-0128-0699-00-0044.0
3451 PHEASANT MEADOW DRIVE

S26°34'47"E
324.45'

EXISTING 6" PVC WATERLINE

EXISTING 2" PVC WATERLINE

EX. TRASH
ENCLOSURE

10' UTILITY EASEMENT
PB 35 PG 248-249

25' BUILDING LINE - PB 35 PG 248-249

1080.49'
S63°25'13"W

N/F
KARL & GLENNON KEEVEN
BK 1383 PG 0697
UNINCORPORATED ST. CHARLES COUNTY
ZONED - R1E RESIDENTIAL
USE - AGRICULTURE

3470 PHEASANT MEADOW DR
CITY OF O'FALLON
ZONED C-2 COMMERCIAL
USE - RETAIL COMMERCIAL

3840 PHEASANT MEADOW DR
CITY OF O'FALLON
ZONED C-2 COMMERCIAL
USE - RETAIL COMMERCIAL

City of O'Fallon Standard Notes and Details - Nov. 2017

PREPARED FOR:
527 ARCHITECTS, P.C.
CONTACT: STEVE HUNSICKER
131 W. ARGONNE
ST. LOUIS, MO 63122
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NO.	DESCRIPTION	DATE
1	CITY COMMENTS	11-30-2023
2	CITY COMMENTS	12-20-2023

PROJECT TITLE
O'FALLON
YMCA

3451 PHEASANT
MEADOW DRIVE
O'FALLON, MO 63368

GRIMES CONSULTING, INC.
Civil Engineering & Surveying Services
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SUITE 300D
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GRIMES CONSULTING, INC. - E-1479-D
PROFESSIONAL ENGINEERING CORPORATION, LS-343-D
PROFESSIONAL LAND SURVEYING CORPORATION, LS-343-D

STATE OF MISSOURI
LEONARD J. MEERS
NUMBER E-28288
REGISTERED PROFESSIONAL ENGINEER
12/20/23
LEONARD J. MEERS
PROFESSIONAL ENGINEER
E-28288

Developer / Owner Information
527 ARCHITECTS, P.C.
CONTACT: STEVE HUNSICKER
131 W. ARGONNE, ST. LOUIS, MO 63122
Email: steve@527architects.com

GRADING PLAN

P+Z No.
Approval Date:

City No.

Page No.
C5.0