STORMWATER DETENTION AREA #3

SET IRON PIPE

OUTFLOW = 563.00



GRAPHIC SCALE 1 inch = 30 ft.

## GENERAL NOTES

- UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE INFORMATION AND THEREFORE THEIR LOCATIONS SHALL BE CONSIDERED APPROXIMATE ONLY. THE VERIFICATION OF THE LOCATION OF ALL UNDERGROUND UTILITIES, EITHER SHOWN OR NOT SHOWN ON THESE PLANS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, AND SHALL BE LOCATED PRIOR TO ANY GRADING OR CONSTRUCTION OF THE
- 2) ALL FILLED PLACES, INCLUDING TRENCH BACKFILLS, UNDER BUILDINGS, PROPOSED STORM AND SANITARY SEWER LINES AND/OR PAVED AREAS, SHALL BE COMPACTED TO 90% MAXIMUM DENSITY AS DETERMINED BY THE "MODIFIED AASHTO T-180 COMPACTION TEST," (A.S.T.M.-D-1557). ALL FILLED PLACES WITHIN PUBLIC ROADWAYS SHALL BE COMPACTED TO 95% OF MAXIMUM DENSITY AS DETERMINED BY
- ALL TRENCH BACKFILLS SHALL BE COMPACTED TO 90% OF THE MAXIMUM DENSITY AS DETERMINED BY THE "MODIFIED AASHTO T-180 COMPACTION TEST," (ASTM-D-1557). ALL TRENCH BACKFILLS UNDER PAVED AREAS INCLUDING SIDEWALKS SHALL BE GRANULAR FILL. ALL OTHER TRENCH BACKFILLS MAY BE EARTH MATERIAL (FREE OF LARGE CLODS OR STONES)
- 4) NO AREA SHALL BE CLEARED WITHOUT THE PERMISSION OF THE PROJECT ENGINEER.
- 5) ALL GRADES SHALL BE WITHIN 0.2 FEET OF THOSE SHOWN ON THE
- 6) NO SLOPE SHALL BE STEEPER THAN 3:1. ALL SLOPES SHALL BE SODDED OR SEEDED AND MULCHED.
- 7) ALL CONSTRUCTION AND MATERIALS USED SHALL CONFORM TO CURRENT CITY OF O'FALLON STANDARDS.
- 8) ALL MECHANICAL EQUIPMENT TO BE SCREENED FROM PUBLIC VIEW.
- 9) PROPOSED BUILDING WILL COMPLY WITH CURRENT AMERICAN DISABILITY ACT REQUIREMENTS.
- 10) SEE ARCHITECTURAL DRAWING FOR ALL BUILDING DIMENSIONS, SERVICE CONNECTIONS, DETAILS, ETC.
- 11) ALL UTILITIES SHOWN ARE EXISTING UNLESS OTHERWISE NOTED. ALL NEW UTILITIES SHALL BE LOCATED UNDERGROUND.
- 12) ALL DIMENSIONS ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
- 13) MINIMUM TREE REQUIREMENTS PER ZONING ORDINANCE

STREET TREES: 570.74' FRONTAGE

TOTAL TREES REQUIRED: 15 TREES TOTAL TREES PROVIDED: 15 (INCLUDING 10 EXISTING)

- 14) THE DEVELOPER SHALL COMPLY WITH CURRENT TREE PRESERVATION ORDINANCE NUMBER 1689 AND PROVIDE LANDSCAPING AS SET FORTH IN ARTICLE 23 OF THE CITY OF O'FALLON ZONING ORDINANCES. (SEE TREE INVENTORY & LANDSCAPE LEGEND)
- 15) THE DEVELOPER SHALL COMPLY WITH CURRENT ARTICLE 13 PERFORMANCE STANDARDS
- 16) THE DEVELOPER SHALL COMPLY WITH THE TREE PRESERVATION ORDINANCE.
- 17) ALL CONSTRUCTION METHODS AND PRACTICES SHALL CONFORM WITH OSHA STANDARDS.
- 18) UTILITY CONNECTIONS TO NEW BUILDING SHALL BE EXTENDED FROM EXISTING BUILDING.
- 19) EXISTING COUNTOURS, NEW BUILDING AND NEW PARKING LAYOUT, WERE PROVIDED BY AND DESIGNED BY STRUCTURAL SYSTEMS, INC. PER THEIR PLANS DATED 2/29/88, 10/7/88 AND A REVISED PLAN DATED 6/23/98.
- 20) THE DEVELOPER SHALL CONTRIBUTE TO THE STORMWATER MANAGEMENT FUND

## DEVELOPMENT NOTES

 Existing Zoning:
 Proposed Use: 4. Area of Building Addition: 5. The required height and building setbacks are as follows:
Minimum Front Yard: 30 feet Minimum Side Yard: Minimum Rear Yard:

6. OWNER OF PROPERTY:

True Fitness Tech. 865 Hoff Road O'Fallon, MO 63366

50 feet

6.42 ACRES

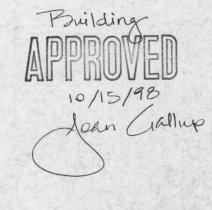
25,740 SQ. FT.

1-2 HEAVY INDUTRIAL

7. Site is served by:
Duckett Creek Sewer District Union Electric Company St. Charles Gas Company Missouri American Public Water District #2 GTE Telephone Company Fort Zumwalt School District O'Fallon Fire Protection District

Maximum Height of Building:

- 8. No Flood Plain exists on this tract per F.I.R.M. #29183 C 0220 E, dated Aug. 2, 1996.
- 9. TOPOGRAPHIC AND BOUNDARY INFORMATION PROVIDED BY STRUCTURAL SYSTEMS, INC.
- 10. New Parking Provided: 86 Spaces (including 2 handicap)

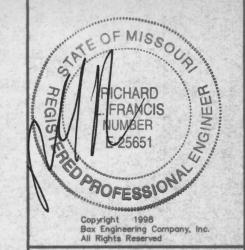


INC. STRUCTURAL 316 SOUTH K ST. LOUIS, M 314) 966-59 Sos

ARED PREP,

FOR

In hereby specify that the documents intended to be authenticated by my seal are limited to this sheet, and I hereby disclaim any responsibility for all other Drawings, Specifications, Estimates, Reports or other documents or instruments relating to or intended to be used for any part of parts of the architectural or



REVISIONS	
9-21-98	REVISIONS
10-5-98	REVISIONS
	CONTRACTOR OF THE PROPERTY OF THE PARTY.



PLANNING SURVEYING 1052 South Cloverleaf Drive St. Peters, MO. 63376-6445

314-928-5552 FAX 928-1718

9-2-98 DATE 98-10173 PROJECT NUMBER 1 OF SHEET OF 10173PRE.DWG FILE NAME DRAWN CHECKED