ACTRUCKING, INC.

WEST 70 COMMERCE CENTER LOT I ST. CHARLES COUNTY, CITY OF O'FALLON, MO

CITY OF O'FALLON COMMUNITY DEVELOPMENT DEPARTMENT ACCEPTED FOR CONSTRUCTION BY: _______ DATE: 8-19-10 PROFESSIONAL ENGINEER'S SEAL INDICATES RESPONSIBILITY FOR DESIGN

PROJECT SPECIFIC NOTES

BACKFILL REQUIREMENTS.

SEQUENCING OF WORK.

AVAILABLE RECORD INFORMATION.

DISTURBED BY HIS OPERATIONS.

PAVEMENT AND/OR FINISH DIRT GRADE.

AND DEVELOPMENT DIVISION.

PROPOSED EXTERIOR LIGHTING.

HIGHWAY 79. ELEV. 505.00

SITE BENCHMARK

1. CONTRACTOR/SUBCONTRACTOR SHALL CONFORM TO ANY AND ALL PERMIT REQUIREMENTS OF THE (ANY) VARIOUS AFFECTED UTILITY COMPANIES AND/OR REGULATORY AGENCIES WITH REGARD TO MAKING CONNECTIONS TO, OR CROSSINGS OF, THEIR FACILITIES; WORKING WITHIN THEIR RIGHTS-OF-WAY OR EASEMENTS; INSPECTIONS AND ASSOCIATED CHARGES; AND/OR SPECIAL

2. THE LOCATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS OR

SUBCONTRACTOR TO VERIFY THE FIELD LOCATION(S), ANTICIPATED

PROFILES ARE APPROXIMATE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR/

CLEARANCE(S), AND THE EXISTENCE OF ANY FACILITIES NOT SHOWN HEREON. 3. BOUNDARY AND TOPOGRAPHIC INFORMATION BY MAXWELL & ASSOC. AND

4. PRIOR TO BEGINNING ANY WORK ON THE SITE, THE CONTRACTOR SHALL CONTACT THE OWNER FOR SPECIFIC INSTRUCTIONS RELEVANT TO THE

5. THE CONTRACTOR SHALL RESTORE TO ORIGINAL CONDITION, ALL PROPERTY

6. ALL WORK MUST BE PERFORMED WITHIN EXISTING OR ACQUIRED EASEMENTS.

SHALL CONFORM TO THE CURRENT STANDARDS AND SPECIFICATIONS OF THE CITY OF O'FALLON. IN THE ABSENCE OF ANY APPLICABLE LOCAL STANDARDS,

BY THE CITY OF O'FALLON AND SHALL BE MAINTAINED UNTIL SUFFICIENT VEGETATION HAS BEEN ESTABLISHED ON THE SITE TO PREVENT EROSION.

B. PROPOSED CONTOURS SHOWN ARE FINISH GRADE AND READ TOP OF

9. STORMWATER DETENTION HAS BEEN PROVIDED FOR THIS SITE IN THE SUBDIVISION DETENTION FACILITY FOR WEST 70 COMMERCE CENTER.

10. ALL INSTALLATIONS AND CONSTRUCTION SHALL CONFORM TO THE THE

MAKE MINOR MODIFICATIONS IN DESIGN AND/OR SPECIFICATIONS DURING

CONSTRUCTION, HE/SHE SHALL MAKE SUCH CHANGES AT HIS/HER RISK, WITHOUT ANY ASSURANCE THAT THE CITY ENGINEER WILL APPROVE THE

APPROVED ENGINEERING DRAWINGS. HOWEVER, IF THE DEVELOPER CHOOSES TO

COMPLETED INSTALLATION OR CONSTRUCTION, IT SHALL BE THE RESPONSIBILITY

INSTALLED IMPROVEMENTS SO AS TO CONFORM TO THE APPROVED ENGINEERING DRAWINGS. THE DEVELOPER MAY REQUEST A LETTER FROM THE CONSTRUCTION

INSPECTION DIVISION REGARDING ANY FIELD CHANGES APPROVED BY THE CITY

11. ALL IDENTIFICATION OR DIRECTIONAL SIGNS(S) MUST HAVE THE LOCATIONS

REQUIREMENTS AND CONDITIONS OF APPROVAL FROM THE PLANNING AND ZONING

1. A PHOTOMETRIC LIGHTING PLAN IN ACCORDANCE WITH THE CITY'S EXTERIOR LIGHTING STANDARDS SHALL BE SUBMITTED FOR REVIEW AND APPROVAL FOR ALL

3. PROVIDE A PLAN SHOWING HOW TRUCKS WILL MANEUVER THE PROPOSED SITE.

RM70 - STANDARD DISK STAMPED " H 149 1935" SET IN TOP OF WEST END OF THE BASE OF SOUTH PIER OF NORFOLK SOUTHERN RAILWAY OVER STATE

486.25 - TOP OF EXISTING STORM MANHOLE NEAR SOUTHWEST CORNER OF

UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM

AVAILABLE RECORDS. THEREFORE, THE LOCATIONS OF ANY UNDERGROUND FACILITIES SHOWN HEREON MUST BE CONSIDERED APPROXIMATE. PRIOR TO

2. VERIFY THE CAPACITY OF THE 18" CULVERT IS ADEQUATE FOR THE

AND SIZES APPROVED AND PERMITTED SEPARATELY THROUGH THE PLANNING

12. NO ADDITIONAL SANITARY SEWERS ARE PROPOSED.

14. NO PROPOSED EXTERIOR LIGHTING AS PART OF THIS PROJECT.

13. NO ADDITIONAL WATER SERVICE IS PROPOSED.

CONDITIONS OF APPROVAL

REFERENCE BENCHMARK

NOTICE TO CONTRACTOR

OF THE DEVELOPER TO NOTIFY THE CITY ENGINEER OF ANY CHANGES TO THE

APPROVED DRAWINGS. THE DEVELOPER MAY BE REQUIRED TO CORRECT THE

THE REQUIREMENTS SET FORTH HEREON SHALL GOVERN.

AGENCY APPROVAL OF THESE PLANS DOES NOT AUTHORIZE OR CONDONE WORK OUTSIDE OF THE EASEMENTS. ALL CONSTRUCTION METHODS AND MATERIALS

7. AREAS OUTSIDE PAVING LIMITS SHALL BE SEEDED AND MULCHED AS DIRECTED



OVER

6/8/10 COPYRIGHT 2010

PROJECT DATA

LOCATOR NO. OWNERS SITE ADDRESS ACREAGE OF TRACT PRESENT ZONING

ZIP CODE

FLOOD ZONE

2-1068-6625-00-1 ATHANASIADIS, CHRISTOS & PENELOPE #2 COMMERCE DR. : 6.59 Ac.±

TRUCKING COMPANY PRESENT USAGE PROPOSED USAGE TRUCKING COMPANY

ZONE "X" 29183C0241E, REVISED AUGUST 2, 1996

LEGEND

DESCRIPTION	SYMBO
EXISTING WATERLINE	
EXISTING GAS LINE	
EXISTING MAJOR CONTOUR	500-
EXISTING MINOR CONTOUR	502:
PROPOSED MAJOR CONTOUR	504
PROPOSED MINOR CONTOUR	502
EXISTING SANITARY SEWER	0-
EXISTING STORM SEWER	
PROPOSED SANITARY SEWER	-
PROPOSED STORM SEWER	
PROPOSED WATERLINE	w
FIRE HYDRANT	*
WATER VALVE	
OVERHEAD UTILITY LINE	
ADJUST TO GRADE	ATG
MATCH EXISTING	M.E.
POINT OF CURVATURE	P.C.
POINT OF TANGENCY	P,T,
ROUNDING	RNDG
PROPOSED TREE	83
SILT FENCE	0 0 0

UTILITY CONTACTS

SANITARY SEWER CITY OF O'FALLON 100 N. MAIN ST. O'FALLON, MO. 63366 CONTACT: 636-281-2858

CITY OF OFFALLON 100 N. MAIN ST. O'FALLON, MO. 63366 CONTACT: 636-281-2858 STORM SEWER CITY OF O'FALLON

636-281-2858 AMEREN UE 200 CALLAHAN ROAD WENTZVILLE, MO. 63385

O'FALLON, MO. 63366

100 N. MAIN ST.

LACLEDE GAS COMPANY 6400 GRAHAM ROAD ST. LOUIS, MO. 63134 314-522-2297 CENTURY TEL

1151 CENTURY TEL DR. WENTZVILLE, MO. 63385 636-332-7261 FIRE DEPARTMENT

O'FALLON FIRE PROTECTION DISTRICT 119 E. ELM ST. O'FALLON, MO. 63366 636-272-3493



EXISTING BUILDING: PAVEMENT:

SITE COVERAGE

9,375 SF (0.22 AC)= 3.3% 125,515 SF (2.88 AC)= 43.7% GREEN SPACE: 152,058 SF (3.49 AC)= 53.0% 286,948 SF (6.59 AC)=100.0%

PROPOSED

BUILDING:

PAVEMENT:

9,375 SF (0.22 AC)= 3.3% 238,002 SF (5.46 AC)= 82.9% GREEN SPACE: 39,571 SF (0.91 AC)= 13.8% 286,948 SF (6.59 AC)=100.0%

TREE PRESERVATION

ONE (1) STREET TREE IS PROPOSED TO BE REMOVED AT THE PROPOSED NORTH ENTRANCE TO COMMERCE DRIVE. THERE ARE NO OTHER TREES WITHIN THE AREA OF PROPOSED WORK.

LANDSCAPE PLANTING

STREET TREES ALONG EAST TERRA LANE: TYPE QTY. SIZE COMMENT RED MAPLE (ACER RUBRUM) - 18 2-1/2" CAL. 40' O.C.

1. PER ARTICLE X OF THE CITY'S ZONING CODE, VEHICLE STORAGE LOTS DO NOT REQUIRE LANDSCAPING. 2. EXISTING BUILDING AND PARKING LOT IS LANDSCAPED, NO

CHANGE IS PROPOSED. 3. DISTURBED AREAS TO BE SEEDED AND MULCHED.

PARKING CALCULATIONS

1/EMPLOYEE - WAREHOUSE = 3 SPACES 1/1000 SF - FLOOR AREA (7,225/1,000) = 8 SPACES 1/300 SF - OFFICE (2,150/300) = 8 SPACES TOTAL SPACES REQUIRED = 19 SPACES

CONSTRUCTION WORKING HOURS PER CITY ORDINANCE 3429 CONSTRUCTION WORK SHALL ONLY

BE ALLOWED DURING THE FOLLOWING HOURS:

7:00 A.M. TO 7:00 P.M. MONDAY-SUNDAY JUNE 1 - SEPTEMBER 30 6:00 A.M. TO 8:00 P.M. MONDAY-SUNDAY

7:00 A.M. TO 8:00 P.M. SATURDAY AND SUNDAY

TOTAL SPACES PROVIDED = 36 SPACES

CONSTRUCTION WORK TO BE DONE OUTSIDE OF THESE HOURS REQUIRES PRIOR WRITTEN APPROVAL FROM THE CITY ADMINISTRATOR OR CITY ENGINEER.

TABLE OF CONTENTS

COVER SHEET CITY OF O'FALLON COMMERCIAL NOTES SITE AND GRADING PLAN MISCELLANEOUS DETAILS DRAINAGE AREA MAP

BEGINNING WORK ON THE SITE, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE EXACT LOCATION OF THESE FACILITIES, ALONG WITH ANY IN EXISTENCE THAT ARE NOT SHOWN; TO VERIFY THEIR LOCATION BOTH HORIZONTALLY AND VERTICALLY (IN ACCORDANCE WITH THE REQUIREMENTS OF THE RESPECTIVE UTILITY/FACILITY OWNER); AND TO VERIFY THAT MINIMUM CLEARANCES AND COVER REQUIREMENTS BETWEEN THE EXISTING FACILITIES AND THE PROPOSED WORK WILL



DATE OF APPROVAL: JUNE 3, 2010