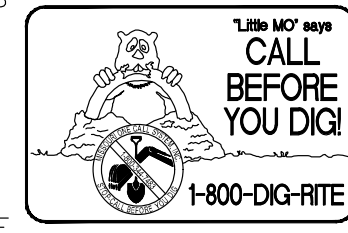




**UTILITIES NOTE**

UNDERGROUND FACILITIES, UTILITIES AND STRUCTURES HAVE BEEN PLOTTED FROM AVAILABLE INFORMATION AND THEREFORE, THEIR LOCATION MUST BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS PRESENTLY NOT KNOWN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO HAVE ALL UTILITIES LOCATED IN THE FIELD PRIOR TO EXCAVATION OR CONSTRUCTION.

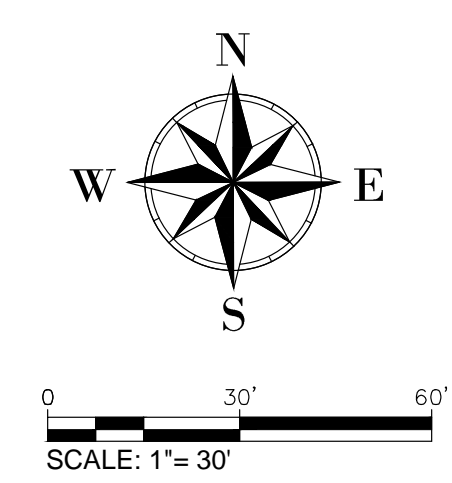


**GRADING AND EROSION CONTROL PLAN NOTES**

1. CONTRACTOR SHALL MAINTAIN EROSION CONTROL AND POSITIVE STORM WATER RUNOFF DURING CONSTRUCTION. ALL SILT AND AND OTHER DEBRIS SHOULD BE CONTAINED ON SITE AND THAT INCLUDES BUT NOT LIMITED TO MUD ON CITY STREETS.
2. ALL DISTURBED AREAS NOT PAVED SHALL BE FERTILIZED, SEEDING, AND MULCHED IN ACCORDANCE WITH THE MISSOURI DEPARTMENT OF NATURAL RESOURCES STANDARDS AT THE CONCLUSION OF THE GRADING OPERATIONS.
3. CONTRACTOR SHALL TAKE ALL MEASURES NECESSARY TO PROTECT THE ADJOINING PROPERTIES FROM THE DELETERIOUS EFFECTS OF EROSION UNTIL PROJECT COMPLETION AND ACCEPTANCE.
4. SOIL UNDER PAVED AREAS SHALL BE COMPACTED IN ACCORDANCE WITH THE CITY OF O'FALLON STANDARD SPECIFICATIONS FOR STREET CONSTRUCTION.
5. ALL FINISHED GRADE SPOT ELEVATIONS INDICATED HEREON AT CONCRETE CURB SECTIONS ARE THE PROPOSED FINISHED GUTTER ELEVATION, UNLESS OTHERWISE NOTED.
6. ALL FINISHED GRADE CONTOURS ARE TO THE TOP OF THE FINAL SURFACE COURSE OF CONCRETE OR EARTH.
7. 6" OF TOPSOIL SHALL BE STRIPPED UNDER ALL FILL AREAS.
8. REFER TO SHEET CO7.0 FOR EROSION CONTROL NOTES AND DETAILS.
9. FULL TRENCH DEPTH COMPACTED GRANULAR BACKFILL AT ALL LOCATIONS WHERE PROPOSED UTILITIES CROSS UNDER PROPOSED PAVEMENT AREAS.
10. WHEN ROCK IS ENCOUNTERED IN PIPE TRENCHES, A MINIMUM 6" CUSHION OF CRUSHED AGGREGATE IS REQUIRED.
11. EROSION CONTROL BLANKET OR SOD SHALL BE PLACED ON SLOPES THAT ARE GREATER THAN 3:1.
12. EROSION CONTROL MEASURES WILL BE MAINTAINED BY THE CONTRACTOR UNTIL APPROVED PERMANENT VEGETATION IS ESTABLISHED.
13. ALL SIDEWALKS AND HANDICAPPED STALLS AND ACCESSIBLE ROUTES SHALL BE IN ACCORDANCE WITH THE ADA STANDARDS.
14. ALL WALKS TO HAVE CROSS SLOPE DRAINING AWAY FROM BUILDING. MAXIMUM CROSS SLOPE GRADE TO BE 2.0%

**LEGEND**

- XXX.XX = SPOT ELEVATION (TOP OF PAVEMENT)
- TC-XXX.XX = TOP OF CURB ELEVATION
- FF-XXX.XX = FINISHED FLOOR ELEVATION
- XXX.XX = EXISTING ELEVATION



**PROJECT TITLE**  
**GRADING PLANS**  
 MIDWAY TRAILERS INC DBA  
 MISSOURI GREAT DANE  
**GRADING PLAN**  
 PPS No. 90056MOGD.00F  
 TASK 001

**PICKETT, RAY & SILVER, INC.**  
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**ENGINEERS AUTHENTICATION**  
 LIABILITY ON THIS PROJECT IS LIMITED TO THE SET OF PLANS AUTHORIZED BY THE SEAL, SIGNATURE, AND DATE HEREON ATTACHED. RESPONSIBILITY IS DISCLAIMED FOR ALL OTHER ENGINEERING PLANS INVOLVED IN THIS PROJECT AND SPECIFICALLY EXCLUDED HEREON AFTER THIS DATE UNLESS REAUTHENTICATED.  
**PICKETT, RAY & SILVER, INC. MO LICENSE #33218**



KARL A. SCHENKE, P.E.  
 PROFESSIONAL ENGINEER LICENSE 2003015039

**Developer / Owner Information**  
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P+Z No. 17-012024  
 City No. 18-006464  
 GRADING PLAN

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\*\*\* 10/09/2018: GRADING PLAN SET \*\*\*