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.



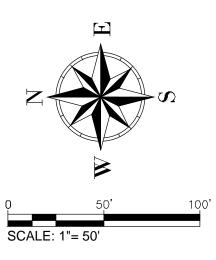
- 1. CONTRACTOR SHALL MAINTAIN EROSION CONTROL AND POSITIVE STORM WATER RUNOFF DURING CONSTRUCTION. ALL SILT AND AND OTHER DEBRIS SHOULD BE CONTAINED ON SITE AND THAT INCLUDES BUT NOT
- 2. ALL DISTURBED AREAS NOT PAVED SHALL BE FERTILIZED, SEEDED, AND MULCHED IN ACCORDANCE WITH THE CITY OF O'FALLON STANDARDS AT THE CONCLUSION OF THE GRADING OPERATIONS.
- 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.
- ELEVATION, UNLESS OTHERWISE NOTED.
- SURFACE COURSE OF CONCRETE OR EARTH.
- 8. REFER TO SHEET 10 FOR EROSION CONTROL NOTES AND DETAILS.
- 9. FULL TRENCH DEPTH COMPACTED GRANULAR BACKFILL AT ALL LOCATIONS WHERE PROPOSED UTILITIES CROSS UNDER PROPOSED PAVEMENT AREAS.
- CUSHION OF CRUSHED AGGREGATE IS REQUIRED.
- 11. EROSION CONTROL BLANKET OR SOD SHALL BE PLACED ON SLOPES
- 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.

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



GRADING AND EROSION CONTROL PLAN NOTES

LIMITED TO MUD ON CITY STREETS.

- 3. CONTRACTOR SHALL TAKE ALL MEASURES NECESSARY TO PROTECT THE
- 5. ALL FINISHED GRADE SPOT ELEVATIONS INDICATED HEREON AT CONCRETE CURB SECTIONS ARE THE PROPOSED FINISHED GUTTER
- 6. ALL FINISHED GRADE CONTOURS ARE TO THE TOP OF THE FINAL
- 7. 6" OF TOPSOIL SHALL BE STRIPPED UNDER ALL FILL AREAS.
- 10. WHEN ROCK IS ENCOUNTERED IN PIPE TRENCHES, A MINIMUM 6"
- THAT ARE GREATER THAN 3:1.
- 14. ALL WALKS TO HAVE CROSS SLOPE DRAINING AWAY FROM BUILDING. MAXIMUM CROSS SLOPE GRADE TO BE 2.0%

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and Cenrs, MO

ENGINEERS AUTHENTICATION

The responsibility for professional engineering liability on this project is hereby limited to the set of plans authenticated by the seal, signature, and date hereunder attached. Responsibility is disclaimed for all other engineering plans invalved in this project and specifically excludes revisions after this date unless reauthenticated.

SCHEIDT

NUMBER

PICKETT, RAY & SILVER, INC

WILLIAM SCHEIDT, P.E. PE-2018007869

P+Z No. SP19-000002 Approval Date: 3-8-19

City No. 19-004263 Page No.

GRADING PLAN 4 of 7