

W SOUTHERN AVE

EXISTING RIGHT-OF-WAY

PROPOSED RIGHT-OF-WAY

VICINITY MAP

GRADING LEGEND

— PROPOSED SETBACK LINE

---- EXISTING MINOR CONTOURS

—— 123 —— EXISTING MAJOR CONTOURS

PROPOSED MINOR CONTOUR

123 — PROPOSED MAJOR CONTOUR

= = = EXISTING STORM LINE

PROPOSED STORM LINE

x^{FG 123.45} PROPOSED (PR.) SPOT ELEV

x^{SW: 123.45} PR. SPOT ELEV - SIDEWALK

x^{FL: 123.45} PR. SPOT ELEV - FLOWLINE

x^{FFE: 123.45} FINISHED FLOOR ELEVATION

xC: 123.45 PR. SPOT ELEV - CONCRETE

xP: 123.45 PR. SPOT ELEV - PAVEMENT

2% PROPOSED SLOPE ARROW

x^{EG: 123.45} PR. SPOT ELEV - MATCH EX. GRADE

x^{TC: 123.45} PR. SPOT ELEV - TOP OF CURB GUTTER/BOTTOM OF CURB = TC - 0.5'

GRATE INLET



Call before you dig THE LOCATIONS OF EXISTING UNDERGROUP
UTILITIES ARE SHOWN IN AN APPROXIMAT
WAY ONLY AND HAVE NOT BEEN
NDEPENDENTLY VERIFIED BY THE OWNER OF
REPRESENTATIVE. THE CONTRACTOR SHAL
DETERMINE THE EXACT LOCATION OF ALL
EXISTING UTILITIES BEFORE COMMENCING
WORK, AND AGREES TO BE FULLY RESPONSI
OR ANY AND ALL DAMAGES WHICH MIGHT
CCASIONED BY THE CONTRACTOR'S FAILURE
EXACTLY LOCATE AND PRESERVE ANY AND J
UNDERGROUND UTILITIES.

ONSTRUCTION SITE SAFETY IS THE SO

REPRODUCTION SHALL BE MADE WITHOUT PRIOR WRITTEN CONSENT OF ATWELL LLC 24 HOUR **EMERGENCY CONTACT**

2024-09-23

REVISIONS

PRAWN BY: K. SARWAR

HECKED BY: C. ATCHLEY PROJECT MANAGER: C. ATCHLE JOB #: 24004294 ILE CODE: ## HEET NO.



GRADING NOTES:

- 1. GRADES SHOWN ARE PROPOSED FINISHED GRADES.
- 2. ALL PROPOSED GRADES AND SPOT ELEVATIONS INDICATE TOP OF PAVEMENT OR FACE/FLOWLINE OF CURB UNLESS OTHERWISE NOTED.
- 3. THE LOCATION OF ALL EXISTING UTILITIES WERE OBTAINED FROM AVAILABLE INFORMATION. THE CONTRACTOR SHALL VERIFY EXACT LOCATION AND DEPTH OF UTILITY PRIOR TO BEGINNING CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
- 4. ANY DISCREPANCIES IN THIS PLAN AND ACTUAL FIELD CONDITIONS SHALL BE REPORTED TO THE OWNER AND ENGINEER PRIOR TO THE START OF CONSTRUCTION.
- 5. PRIOR TO STARTING CONSTRUCTION, THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION SHALL BEGIN UNTIL ALL PERMITS HAVE BEEN RECEIVED.
- 6. CONTRACTOR SHALL MAINTAIN THE SITE IN A MANNER SO THAT WORKERS AND PUBLIC SHALL BE PROTECTED FROM INJURY, AND ADJOINING PROPERTY PROTECTED FROM DAMAGE. CONTRACTOR SHALL REPAIR ANY DAMAGE DONE TO PRIVATE OR PUBLIC PROPERTY.
- 7. ACCESS TO UTILITIES, FIRE HYDRANTS, ETC. SHALL REMAIN UNDISTURBED AT ALL TIMES, UNLESS COORDINATED OTHERWISE.
- 8. THE GENERAL CONTRACTOR SHALL REMOVE ALL TRASH AND DEBRIS FROM THE SITE UPON COMPLETION OF
- 9. ALL SUBGRADE PREPARATION, PAVING, AND UTILITY TRENCHING MUST BE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE SOILS INVESTIGATION. IF THERE IS A CONFLICT BETWEEN THE SOILS REPORT AND THE PLANS, THE MORE PROHIBITIVE OF THE TWO SHALL TAKE PRECEDENCE.
- 10. CONTRACTOR TO ENSURE COMPLIANCE WITH ANY AND ALL LAND DISTURBANCE NOTIFICATIONS REQUIREMENTS, AND THAT ALL REQUIRED EROSION CONTROL MEASURES ARE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE STATE, LOCAL, OR FEDERAL REQUIREMENTS.
- 11. REMOVE EXISTING TOPSOIL IN ACCORDANCE WITH THE GEOTECHNICIAL REPORT, PRIOR TO PLACEMENT OF ANY FILL MATERIAL.
- 12. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TRENCH SAFETY REQUIREMENTS IN ACCORDANCE WITH CITY STANDARDS, NEVADA STATE LAW, AND O.S.H.A. STANDARDS FOR ALL EXCAVATION IN EXCESS OF FIVE FEET IN DEPTH.
- 13. DRAINAGE SHOULD BE MAINTAINED AWAY FROM THE FOUNDATIONS, BOTH DURING AND AFTER
- 14. TOTAL AREAS TO BE DISTURBED: 0.569 AC (24,778 SF)

