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# **GENERAL SHEET NOTES**

- A. PRIOR TO ANY CONSTRUCTION. THE CONTRACTOR SHALL EXCAVATE AND VERIFY LOCATION OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AS SOON AS POSSIBLE TO RESOLVE THE CONFLICT WITH A MINIMUM AMOUNT OF DELAY.
- B. ALL WORK ON THIS PLAN SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.
- C. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE INTO THE PUBLIC RIGHT-OF-WAY OR ONTO PRIVATE PROPERTY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AND BY WETTING THE SOIL TO KEEP IT FROM BLOWING
- D. THE CONTRACTOR SHALL OBTAIN ANY AND ALL PERMITS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE COMPLETION OF THE WORK PRIOR TO BEGINNING CONSTRUCTION.
- E. IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS. THEY ARE SHOWN IN APPROXIMATE LOCATIONS ONLY. AND LINES MAY EXIST WHERE NONE ARE SHOWN. THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE UTILITY OWNER OR FROM EXISTING PLANS, AND THIS INFORMATION MAY BE INCOMPLETE OR OBSOLETE AT THE TIME OF CONSTRUCTION. THE DESIGN PROFFESIONAL HAS NOT UNDERTAKEN ANY FIELD VERIFICATION OF THESE LOCATIONS, LINES SIZES OR MATERIAL TYPE, MAKES NO REPRESENTATION THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFOR. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE OR UNDERGROUND INSTALLATION IN OR NEAR THE AREA IN ADVANCE OF AND DURING ANY EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES AND UNDERGROUND FACILITIES. IN PLANNING AND CONDUCTING EXCAVATIONS, THE CONTRACTOR SHALL COMPLY WITH ALL STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES

## SUBGRADE PREPARATION NOTES

CLEARING AND GRUBBING WILL BE REQUIRED FOR ALL AREAS SHOWN ON THE PLANS TO BE EXCAVATED OR ON WHICH FILL IS TO BE CONSTRUCTED. ALL VEGETATION, ORGANIC MATERIAL, AND INCIDENTAL TOPSOIL SHALL BE REMOVED BENEATH A FILL AREA. ANY REMOVED TOPSOIL MAY BE STOCKPILED AND LATER USED IN THE TOP 6 INCHES OF FILLS OUTSIDE PAVED AREAS.

EXCAVATION CONSISTS OF REMOVAL AND DISPOSAL OF ALL MATERIALS ENCOUNTERED TO OBTAIN THE REQUIRED ELEVATIONS. EXCAVATIONS SHALL BE MADE TO THE PROPER DEPTH, WITH ALLOWANCES MADE FOR CLEARANCES TO INSTALL SERVICES AND FORMS. CUTS SHALL BE ACCURATELY SHAPED TO THE CROSS-SECTIONS AND GRADES INDICATED. EXCESS MATERIAL FROM EXCAVATIONS WHICH IS NOT REQUIRED FOR FILL OR BACKFILL SHALL BE REMOVED FROM THE SITE AND LEGALLY DISPOSED OFF-SITE.

PERFORM THE COMPACTION OF SOIL MATERIALS USING SUITABLE SOIL COMPACTION EQUIPMENT FOR THE MATERIALS TO BE COMPACTED AND THE WORK AREA LOCATIONS. CONTROL SOIL COMPACTION DURING CONSTRUCTION FOR COMPLIANCE WITH PERCENTAGE OF MAXIMUM DENSITY. THE EXPOSED CUT SURFACE, AS WELL AS SURFACES TO RECEIVE FILL, SHALL BE SCARIFIED TO A MINIMUM DEPTH OF 8" AND WATERED AS NECESSARY TO BRING THE SOIL TO WITHIN 2% +/- OF OPTIMUM MOISTURE CONTENT. THE UPPER 8" OF THE NATIVE SOILS SHALL THEN BE COMPACTED TO A MINIMUM OF 95% OF MAXIMUM DRY DENSITY AS DETERMINED IN ACCORDANCE WITH ASTM D1557.

PAVEMENT SUPPORT FILL SHALL BE COMPACTED TO A DEPTH OF 8" AT 95% (MINIMUM) OF MAXIMUM DRY DENSITY. ALL BACKFILL FOR UTILITY LINE TRENCHES SHALL ALSO BE COMPACTED TO 95% (MINIMUM) OF MAXIMUM DRY DENSITY. FILL MATERIAL SHALL BE NON-EXPANSIVE SOIL EITHER GRAVEL, SAND, OR A COMBINATION THEREOF WITH A PLASTICITY INDEX (PI) OF 12 OR LESS.

### LEGEND



GRAVEL INFILL W/ GEOTEXTILE FABRIC BELOW

NEW ASPHALT PAVING

**KEY PLAN** 

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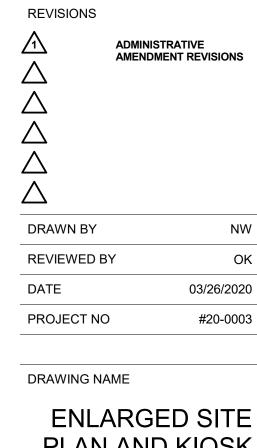
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## CONSTRUCTION DOCUMENTS



PLAN AND KIOSK PLAN

SHEET NO



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