

GENERAL NOTES

1. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL BE FAMILIAR WITH THE PLANS INCLUDING ALL NOTES, THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS (3RD EDITION) CONSTRUCTION FOR NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS (3RD EDITION) AND THE CITY OF ROCKWALL, TEXAS AND THE CITY OF ROCKWALL, TEXAS STANDARD SPECIFICATIONS RELATIVE TO THE PROPER CONSTRUCTION OF UTILITY LINES. FAILURE ON THE PART OF THE CONTRACTOR TO BE FAMILIAR WITH ALL STANDARDS AND SPECIFICATIONS PERTAINING TO THIS WORK SHALL IN NO WAY RELIEVE THE CONTRACTOR OF RESPONSIBILITY OF PERFORMING THE WORK IN ACCORDANCE WITH ALL SUCH APPLICABLE STANDARDS AND SPECIFICATIONS.
2. CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO BEGINNING ANY CONSTRUCTION AND NOTIFY THE ENGINEER IF LOCATIONS ARE DIFFERENT THAN SHOWN ON THE PLANS.
3. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL PUBLIC UTILITIES IN THE CONSTRUCTION OF THIS PROJECT. ALL STORM SEWER INLETS, MANHOLES, CLEANOUTS, VALVE BOXES, METER BOXES, FIRE HYDRANTS, ELECTRIC/GAS MAINS, TELEPHONE DUCT BANKS, ETC. MUST BE ADJUSTED TO PROPER LINE AND GRADE BY THE CONTRACTOR PRIOR TO AND AFTER THE PLACING OF PERMANENT PAVING.
4. THE CONTRACTOR SHALL OBTAIN APPROVAL FOR PROPOSED SPECIFICATIONS CHANGES OR MODIFICATIONS, THE ENGINEER'S DECISION SHALL APPLY.
5. IN THE EVENT THAT ITEMS ARE NOT COVERED BY THE SPECIFICATIONS, THE ENGINEERS DECISION SHALL APPLY.
6. EXCAVATION CONTRACTOR WILL COMPLETE ALL GRADING AT PLUS OR MINUS 0.1' FOOT OF THE SUBGRADE ELEVATIONS.
7. FINAL PAVING, CURB, AND SIDE WALK WILL BE PLACED AT PLUS OR MINUS 0.03 FOOT OF THE SPECIFIED ELEVATIONS.
8. CONTRACTOR WILL VERIFY EXISTING LOCATIONS BEFORE RELOCATED OR INSTALLED BELOW SPECIFIED ELEVATIONS OF PROPOSED FACILITIES.
9. EXTREME CAUTION SHALL BE USED WHEN WORKING NEAR EXISTING POWER LINES. UNDERGROUND DUCTS/CABLES, AND EXISTING PIPELINE, SHOULD ANY DAMAGE OCCUR TO ANY OF THESE ITEMS, THEY WILL BE REPLACED AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE UTILITY COMPANY OR THE ENGINEER.
10. THE EXISTING FEATURES SHOWN ON THESE PLANS ARE THOSE NOTED IN THE FIELD OR SHOWN ON ORIGINAL CONSTRUCTION DRAWINGS. THIS DOES NOT GUARANTEE THAT ALL FEATURES ARE SHOWN ON THE PLANS. THERE WILL BE NO ADDITIONAL PAYMENT TO THE CONTRACTOR DUE TO VARIATIONS IN SIZE, QUANTITY, OR LOCATION OF EXISTING FEATURES.
11. GLAWLER TYPE EQUIPMENT WILL NOT BE ALLOWED ON ANY PAVEMENT SURFACE. ONLY RUBBER Tired VEHICLES WILL BE ALLOWED ON PAVEMENT SURFACES.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY AREAS DAMAGED BY CONSTRUCTION VEHICLES. REPAIR SHALL RETURN THE DAMAGED AREA TO A CONDITION EQUAL TO OR BETTER THAN THE CONDITION PRIOR TO CONSTRUCTION.
13. CONSTRUCTION WASTE MATERIAL SHALL BE DISPOSED AT A LOCATION APPROVED BY THE ENGINEER (NOT IN A CITY LIMITS). NO PAYMENT WILL BE MADE FOR DISPOSING OF WASTE MATERIALS.
14. THE CONTRACTOR WILL BE RESPONSIBLE FOR RESTORING THE CONTRACTOR'S STORAGE/STAGING AREA TO A CONDITION PRIOR TO CONSTRUCTION AS DETERMINED BY THE ENGINEER, INCLUDE SEEDING. NO PAYMENT WILL BE MADE FOR THIS WORK.
15. AREAS USED TO DISPOSE OF EXCESS EXCAVATION MATERIAL SHALL NOT LOCATE IN CITY LIMIT AND SHALL BE UNIFORMLY COMPACTED AND GRADED TO A SMOOTHLY CONTIGUOUS SURFACE WHICH DRAINS RADIALLY. AREAS SHALL BE DRESSED AND SEEDED IN ACCORDANCE WITH THE SPECIFICATION. NO ADDITIONAL PAYMENT WILL BE MADE FOR MATERIALS EXCAVATED, Hauled, OR SEEDING, OR GRADING OR DISPOSAL AREAS. NO PAYMENT WILL BE MADE FOR THIS WORK.
16. HAUL AND ACCESS ROADS
 - A. THE CONTRACTOR SHALL CONDUCT HIS HAULING OPERATIONS BETWEEN THE WORK SITES ALONG THE HAUL ROUTES AS DIRECTED BY THE ENGINEER.
 - B. WHEN THE CONTRACTOR'S OPERATIONS REQUIRE HAULING MATERIALS ON EXISTING PAVED ROADS, THE HAULING SHALL BE ACCOMPLISHED BY ON ROAD VEHICLES.
 - C. ANY DAMAGE TO EXISTINGS PAVEMENT USED AS A HAUL, OR ACCESS ROUTE SHALL BE CONSIDERED THE RESPONSIBILITY OF THE CONTRACTOR AND HE SHALL PROMPTLY REPAIR ANY DAMAGED PAVEMENT TO ITS ORIGINAL CONDITION TO THE SATISFACTION OF THE ENGINEER WITH NO ADDITIONAL COMPENSATION.
 - D. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION AND MAINTAINING HAUL AND ACCESS ROADS WITHIN THE LIMITS OF CONSTRUCTION, STAGING AREA, AND BETWEEN CONSTRUCTION AREAS, AND FOR LOSS OF CONTROL OF THESE ROADS. CITY ENGINEERS WILL NOT BE RESPONSIBLE FOR THE CONDITION OF HAUL AND ACCESS ROUTES AS THEY MAY BE DEEMED NECESSARY FOR THE ORDERLY OPERATION OF THE LOCAL TRAFFIC AT NO ADDITIONAL COMPENSATION.
 - E. ANY ADDITIONAL HAUL OR ACCESS ROADS REQUESTED BY THE CONTRACTOR FOR HIS OPERATIONS OUTSIDE THE LIMITS OF CONSTRUCTION SHALL BE CONSTRUCTED BY THE CONTRACTOR AT LOCATIONS WHERE AND IF APPROVED BY THE ENGINEER AT NO ADDITIONAL COMPENSATION.
17. ALL DRAWINGS ARE COMPILED AND PREPARED FROM AVAILABLE AS-BUILT FILE DRAWINGS AND VISUAL OBSERVATIONS ON THE SITE.
18. ALL EXISTING UNDERGROUND CABLES ROUTES SHOWN ON THE PLANS ARE SCHEMATIC ONLY. CONTRACTOR SHALL VERIFY EXACT LOCATIONS THROUGH DIG TESTS SERVICES.
19. ANY AND ALL INSTRUCTIONS FROM THE ENGINEER TO THE CONTRACTOR REGARDING CHANGES IN, OR DEVIATIONS FROM THE PLANS AND SPECIFICATIONS SHALL BE IN WRITING.
20. ALL FILL WILL BE COMPACTED WITH SHEEPS FOOT ROLLER TO 95% STANDARD DENSITY.

GENERAL NOTES FOR UTILITY INSTALLATION

1. REPLACE ALL EXISTING WATER CONNECTIONS, AS REQUIRED BY CITY'S UTILITY OPERATION, NO SEPARATE PAY ITEM.
2. MAINTENANCE EXISTING WATERLINE AND SERVICE LINE UNTIL THE NEW WATER MAIN HAS BEEN TESTED, APPROVED AND PLACED INTO SERVICE. NO SEPARATE PAY ITEM.
3. CONTRACTOR TO ENSURE THAT EXISTING FIRE HYDRANTS ARE ACCESSIBLE TO FIRE TRUCKS AT ALL TIMES.
4. UTILITY POLES MAY HAVE TO BE BRACED AT THE CONTRACTOR'S EXPENSE. CONTACT ONCOR AT 1-972-569 6313 AND SWBT AT 1-800-344-8377.
5. THE CONTRACTOR SHALL PROVIDE FOR THE DIVERSION OF PEDESTRIANS AND VEHICLES DURING THE PROGRESS OF WORK IN A MANNER SATISFACTORY TO THE CITY. NO SEPARATE PAY ITEM.
6. ALL EXISTING UTILITIES SHOWN ARE APPROXIMATE LOCATIONS AND DEPTHS. EXACT LOCATIONS AND DEPTHS SHALL BE VERIFIED BY THE CONTRACTOR BEFORE BEGINNING CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES. NOTIFY THE ENGINEER OF ANY DISCREPANCIES ASAP.
7. ALL BENDS, TEES, F.H.s AND PLUGS ARE TO BE RESTRAINED TYPE FITTINGS.
8. THE NOZZLE OF FIRE HYDRANTS SHALL BE SET BETWEEN 18" AND 24" ABOVE TOP OF CURB OR FINISHED GROUND ELEVATION, WITH 4" OUTLET FACING THE STREET.
9. THE CONTRACTOR SHALL MAINTAIN EXISTING WASTEWATER FLOW AT ALL TIMES. NO SEPARATE PAY ITEM.
10. ALL FILL WILL BE COMPACTED WITH SHEEPS FOOT ROLLER TO 95% STANDARD DENSITY.
11. ALL WATER LINES SHALL BE CLASS 200.
12. BLUE EMS DISKS SHALL BE INSTAL ON THE WATER LINE AT EVERY BEND, TEE, VALVE, CHANGE IN DIRECTION, AND EVERY SERVICES.
13. GREEN EMS DISKS SHALL BE INSTAL ON THE WATER LINE AT EVERY MANHOLE, CLEAN OUT, CHANGE IN DIRECTION, AND SERVICE.
14. FIRE HYDRANTS SHALL HAVE 5' CLEARANCE AROUND.

AS BUILT

THIS IS TO CERTIFY THAT CHANGES AND CORRECTIONS HAVE BEEN MADE TO THE ORIGINAL DRAWINGS AND CONTRACTOR'S RECORD OF THIS PROJECT.



PSA ENGINEERING
F-6974
7.5.11

NOTE:
ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELYSING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.

GENERAL NOTES

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DESIGN	DRAWN	DATE	SCALE	CHECK	FILE	NO.
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