

CITY OF ST. GEORGE WATER NOTES

1. ALL WATERLINE WORKS MUST BE INSTALLED BY A CONTRACTOR THAT HAS BEEN PRE-QUALIFIED BY THE CITY OF ST. GEORGE WATER DEPARTMENT.
2. ALL CONSTRUCTION SHALL CONFORM TO THE "CITY OF ST. GEORGE STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION", "THE INTERNATIONAL PLUMBING CODE", AND THE "UNIFORM BUILDING CODE" LATEST EDITION AS ADMINISTERED BY THE CITY OF ST. GEORGE.
3. CONTRACTOR SHALL POTHOLE ALL PIPELINES AND VERIFY LOCATION AND DEPTH PRIOR TO PROCEEDING WITH ANY BUILDING OR PIPELINE CONSTRUCTION. IF THE IN-FIELD CONDITION VARIES FROM DESIGN THE CONTRACTOR IS RESPONSIBLE FOR COSTS DUE TO CHANGES IN CONDITION. CITY MAPS ARE "BEST KNOWLEDGE" AND APPROXIMATE.
4. THE POTABLE WATER SUPPLY TO LAWN IRRIGATION SYSTEMS SHALL BE PROTECTED AGAINST BACKFLOW PER THE "INTERNATIONAL PLUMBING CODE (IPC)" SECTION 608.16.5 AND FIRE SPRINKLER SYSTEMS PER (IPC) 608.16.4.
5. ALL BACKFLOW ASSEMBLY INSTALLATION AND TEST REQUIREMENTS SHALL BE IN ACCORDANCE WITH THE CITY OF ST. GEORGE BACKFLOW ORDINANCE 9-1-1997-5-6-5.
6. 14 GAUGE WIRE SHALL BE TAPED TO ALL WATER LINES FOR LOCATING PURPOSES. THE WIRE SHALL ALSO BE BROUGHT UP AT EACH VALVE BOX AND HYDRANT.
7. THRUST RESTRAINT ON THE NEW PIPELINE WILL BE AS SHOWN ON THE DETAILS. USE MEGA-LUG ON THE FITTINGS AND FIELD LOCK GASKETS ON THE REQUIRED LENGTH OF RESTRAINED PIPE.
8. ASPHALT REPLACED OVER THE PIPE TRENCHING IS TO MATCH EXISTING PAVEMENT DEPTHS WITH A 6" OVER CUT FROM EDGE OF THE TRENCH ON EACH SIDE OF THE TRENCH.
9. CONTRACTORS SHALL CUT OFF AND CAP (BACK AT THE WATER MAIN), ALL EXISTING SERVICE LINES OR UNUSED STUB LINES THAT WILL BE ABANDONED.
10. ANY CHANGES MADE IN THE FIELD MUST BE FIRST APPROVED AND DOCUMENTED BY THE CITY OF ST. GEORGE WATER SERVICES REPRESENTATIVE.
11. ALL NEW FIRE HYDRANTS SHALL BE INSTALLED AT THE CORRECT HEIGHT. RISERS WILL NOT BE ALLOWED.
12. IRRIGATION WATER WORKS MAY REQUIRE ADDITIONAL APPROVALS FROM RESPECTIVE IRRIGATION COMPANIES.

CITY OF ST. GEORGE WASTEWATER NOTES

1. NO SEWER UNDER 9' DEEP UNLESS APPROVED BY THE CITY OF ST. GEORGE.
2. ANY SEWERS NOT IN PUBLIC STREETS SHALL SHOW RECORDED EASEMENTS.
3. BUILDINGS MAY REQUIRE INTERCEPTORS AT A LATER DATE.
4. ALL SEWER MANHOLES SHALL HAVE "CITY OF ST GEORGE" LOGO LIDS FOR FINAL INSPECTION.
5. 100' MAXIMUM SPACE BETWEEN SEWER LATERAL CLEANOUTS.
6. ALL CONSTRUCTION SHALL CONFORM TO THE "CITY OF ST. GEORGE STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION", "THE INTERNATIONAL PLUMBING CODE", AND THE "UNIFORM BUILDING CODE" LATEST EDITION AS ADMINISTERED BY THE CITY OF ST. GEORGE

ST. GEORGE ENERGY SERVICES POWER NOTES

1. PRIMARY POWER FROM SWITCH TO SWITCH SHALL BE 750 WIRE IN 3" CONDUIT.
2. PRIMARY POWER FROM VAULT TO TRANSFORMER SHALL BE 1/0 WIRE IN 3" CONDUIT UNLESS OTHERWISE NOTED. ALL WIRE SHALL HAVE A TEMPERATURE RATING OF 90°C
3. SECONDARY POWER FROM TRANSFORMER TO METER (90°C TEMP. RATING):
 - A. FOR RESIDENTIAL LOTS – WHERE LENGTH IS LESS THAN OR EQUAL TO 200-FT
 - 100 – 150 AMPS = 1/0 IN 2" CONDUIT
 - 200 AMPS = 4/0 IN 2" CONDUIT
 - 400 AMPS = 350 MCM IN 3" CONDUIT
 - 600 AMPS = 500 MCM IN 3" CONDUIT
 - CONTACT SGES FOR LENGTHS > 200-FT IF NOT SPECIFIED PER PLAN.
 - B. FOR C.T. CONNECTIONS (SERVICES > 400 AMPS) – SECONDARY CONDUIT AND WIRE SHALL BE SIZED BY BUILDING ELECTRICAL ENGINEER.
 - C. FOR COMMERCIAL AND/OR APARTMENT COMPLEX ≤ 400 AMPS, OR > 400 AMPS WITH GANGPACK INDIVIDUAL METERS – SIZED BY SGES BASED ON LOAD CALC'S.
4. CONTRACTOR TO FOLLOW ALL BLUE STAKES PROTOCOLS.
5. THE POWER DESIGN ON THIS UTILITY PLAN IS CONSIDERED BY ST. GEORGE ENERGY SERVICES (SGES) AS PRELIMINARY AND NON-BIDABLE UNTIL ACCOMPANIED BY A JUC APPROVAL STAMP.
6. ALL PRIMARY UNDERGROUND POWER WORK/INSTALLATION MUST BE COMPLETED BY A CONTRACTOR THAT HAS BEEN PREQUALIFIED BY SGES AND MEET ALL SGES STANDARDS. ALL OVERHEAD WORK/INSTALLATION MUST BE COMPLETED BY SGES.
7. ALL WORK DONE BY SGES WILL BE PREPAID BY THE DEVELOPER.
8. IT IS THE RESPONSIBILITY OF THE DESIGN ENGINEER TO PROVIDE LOCATION AND ELEVATION OF ALL EXISTING AND DESIGN UNDERGROUND/OVERHEAD UTILITIES AND STRUCTURES THAT WILL IMPACT THE SGES POWER DESIGN.
9. ALL JUC TRENCHES WILL BE BACKFILLED AND COMPACTED IN 6" TO 8" LIFTS TO A COMPACTION OF 95% IN ROADWAYS/SIDEWALKS AND 90% BEHIND SIDEWALK. TESTING IS TO BE DONE AT MIDDLE AND TOP OF TRENCH.
10. ALL CHANGES TO EXISTING GRADES NEAR EXISTING POWER UTILITIES MUST BE APPROVED BY SGES PRIOR TO CONSTRUCTION.
11. ANY IN-FIELD CHANGES TO THE JUC APPROVED POWER DESIGN WILL BE AT THE DEVELOPER'S EXPENSE AND MUST BE PRE-APPROVED AND DOCUMENTED BY SGES PRIOR TO INSTALLATION.

RESIDENTIAL SUBDIVISION PROJECT POWER NOTES

- A. POWER LIMITATION: TRANSFORMERS, CONDUIT, AND WIRE SIZES SHOWN ARE BASED ON A STANDARD 200 AMP SERVICE PER RESIDENCE. SHOULD ANY LOT(S) IN THIS SUBDIVISION REQUIRE LARGER SERVICES, PLANS MUST BE RESUBMITTED TO UPSIZE ELECTRICAL EQUIPMENT AND WIRE RESPECTIVELY (SGES).
- B. ALL SERVICES ARE SINGLE PHASE. IF THREE PHASE POWER IS REQUIRED ANYWHERE WITHIN THIS SUBDIVISION, THE PLAN WILL NEED TO BE RESUBMITTED AND REVISED.
- C. INSTALL NEW ELECTRICAL EQUIPMENT 6-FT. BEHIND TBC UNLESS OTHERWISE INDICATED OR APPROVED; INSTALL TOP OF GROUND SLEEVE 6-INCHES ABOVE ADJACENT TBC GRADE PER CURRENT SGES STANDARDS.
- D. CONTRACTOR SHALL HAVE ADJACENT CURB LOCATION AND ELEVATION STAKED PRIOR TO PLACEMENT OF ELECTRICAL EQUIPMENT.
- E. COORDINATE WITH SGES DEPARTMENT INSPECTOR FOR PHASE SEQUENCE NUMBERS AND TAPING INFORMATION TO BE LABELED ON NEW OR REPLACED TRANSFORMERS, AND PULLED OR RE-PULLED WIRE.
- F. PRIMARY AND SECONDARY POWER CONDUITS SHALL BE STUBBED INTO SECONDARY BOXES BETWEEN CONSTRUCTION PHASES AS NECESSARY – TYPICAL.
- G. METER, MAIN PANEL, AND DISCONNECTS SHALL BE MOUNTED OUTSIDE OF THE BUILDING ON AN EXTERIOR WALL IN A LOCATION THAT IS VISIBLE AND ACCESSIBLE TO THE POWER DEPARTMENT AND PUBLIC SAFETY ENTITIES. MAIN SHALL BE LOCATED ON THE SIDE OF THE BUILDING CLOSEST TO THE ELECTRICAL SOURCE / SECONDARY BOX.
- H. EASEMENTS ARE REQUIRED FOR ALL ELECTRICAL EQUIPMENT, CONDUIT, AND WIRE TO POINT OF SERVICE.
- I. PRIVATE STREET LIGHTS AND IRRIGATION CONTROLS, IF APPLICABLE, SHALL BE POWERED FROM BUILDING ELECTRICAL PANELS OR COMMON HOA METERS.

COMMERCIAL PROJECT POWER NOTES

- A. CONTRACTOR SHALL HAVE ADJACENT TBC LOCATION AND ELEVATION, AND ANY OTHER APPLICABLE IMPROVEMENTS, STAKED PRIOR TO PLACEMENT OF ELECTRICAL EQUIPMENT.
- B. INSTALL NEW ELECTRICAL EQUIPMENT 6-FT. MIN. BEHIND TBC UNLESS OTHERWISE NOTED; INSTALL TOP OF GROUND SLEEVE 6-INCHES ABOVE ADJACENT TBC GRADE PER CURRENT SGES STANDARDS.
- C. COORDINATE WITH SGES DEPARTMENT INSPECTOR FOR PHASE SEQUENCE NUMBERS AND TAPING INFORMATION TO BE LABELED ON NEW OR REPLACED TRANSFORMERS AND PULLED OR RE-PULLED WIRE.
- D. ELECTRICAL ENGINEER SHALL PROVIDE AIC AND COMPLETE ALL NECESSARY CALCULATIONS IN ACCORDANCE TO CURRENT BUILDING CODES; INFORMATION TO BE INCLUDED WITH BUILDING PLANS. SGES WILL PROVIDE EXISTING EQUIPMENT INFORMATION AS NECESSARY.
- E. METERS AND MAIN PANELS WITH DISCONNECTS SHALL BE MOUNTED OUTSIDE ON AN EXTERIOR BLDG. WALL, LOCATED TO BE VISIBLE & ACCESSIBLE TO THE POWER DEPARTMENT AND PUBLIC SAFETY ENTITIES.
- F. EASEMENTS ARE REQUIRED FOR ALL ELECTRICAL EQUIPMENT, CONDUIT, AND WIRE TO POINT OF SERVICE.
- G. METER BASES SHALL CONFORM TO A 5-JAW 12-S TYPE METER FOR SINGLE PHASE SERVICES BEING FED FROM A 3- PHASE TRANSFORMER.

DIXIE POWER NOTES

1. THE POWER DESIGN ON THIS UTILITY PLAN IS CONSIDERED BY DIXIE POWER TO BE PRELIMINARY UNTIL ACCOMPANIED BY A JUC APPROVAL STAMP. UPON RECEIPT OF THE JUC APPROVED DRAWING, DIXIE POWER'S ENGINEERING DEPARTMENT SHALL COMMENCE WITH THE FINAL CONSTRUCTION ESTIMATE. CONSTRUCTION ON THIS PROJECT WILL NOT COMMENCE UNTIL ALL CONSTRUCTION PAYMENTS HAVE BEEN MADE IN FULL.
2. ALL PRIMARY AND SECONDARY POWER INSTALLATION SHALL BE PERFORMED BY DIXIE POWER AND ITS APPROVED CONSTRUCTION CREWS. IF BACKFILL AND COMPACTION IS TO BE PROVIDED BY OWNER, ALL CONDUITS SHALL BE SAND BEDDED BEFORE NATIVE BACKFILL CAN BE UTILIZED.
3. IT IS THE RESPONSIBILITY OF THE OWNER TO PROVIDE LOCATIONS AND ELEVATIONS FOR EACH OF THE FACILITIES THAT ARE TO BE INSTALLED WITH THIS PROJECT. IF OVERHEAD POWER LINES ARE BEING CONSTRUCTED, THE FINAL GRADE OF THE EASEMENT SHALL BE ESTABLISHED BEFORE CONSTRUCTION CAN BEGIN. IF THE GRADE CHANGES AFTER THE CONSTRUCTION HAS BEEN COMPLETED, THE COSTS TO CHANGE THE ELEVATION SHALL BE BILLABLE TO THE OWNER.
4. ALL JUC TRENCHES SHALL BE BACKFILLED AND COMPACTED IN 6 TO 8" LIFTS TO A COMPACTION OF 95% IN ROADWAYS/SIDEWALKS AND 90% BEHIND SIDEWALKS AND AT ALL PREPARED TRANSFORMER PAD AND HEAVY HARDWARE LOCATIONS. TESTING IS TO BE DONE AT MIDDLE AND TOP OF TRENCH.
5. FIELD DENSITY REPORTS FROM AN ACCREDITED GEOTECHNICAL ENGINEERING COMPANY SHALL BE SUBMITTED TO DIXIE POWERS ENGINEERING DEPARTMENT UPON COMPLETION OF THE PROJECT.
6. ALL CHANGES TO EXISTING GRADES NEAR EXISTING POWER UTILITIES MUST BE APPROVED BY DIXIE POWER'S ENGINEERING DEPARTMENT PRIOR TO CONSTRUCTION. BLUE STAKES PROTOCOL SHALL BE FOLLOWED AT ALL TIMES.
7. ANY IN-FIELD CHANGES TO THE JUC APPROVED POWER DESIGN WILL BE AT THE OWNER'S EXPENSE AND MUST BE PRE-APPROVED AND DOCUMENTED BY DIXIE POWER PRIOR TO INSTALLATION.
8. OVERHEAD POWER LINE EASEMENTS SHALL NOT BE LANDSCAPED WITH TREES THAT GROW MORE THAN 15 FT AT MAXIMUM MATURITY. ALL UNDERGROUND FACILITIES SHALL BE LEFT OPEN FROM LANDSCAPING (15FT IN FRONT AND 5FT ON SIDES AND BACK FOR TRANSFORMERS AND SWITCHES AND 15 FT IN FRONT AND BACK FOR PMH HARDWARE) FOR EASE OF ACCESS.
9. PLEASE REFERENCE WWW.DIXIEPOWER.COM FOR INFORMATION ON INSTALLATION GUIDELINES AND METERING STANDARDS.

CENTURYLINK NOTES

1. DEVELOPER TO PLACER CONDUIT IN ALL JUC TRENCH AND STUB UP AT ALL POWER LOCATIONS. CONTACT CENTURYLINK ENGINEER FOR PRINT IF NEEDED.
2. CENTURYLINK WILL PROVIDE ALL CONDUIT AND DELIVER TO JOB SITE. CALL 435-632-6553 SEVEN (7) DAYS PRIOR TO REQUIRING CONDUIT TO SCHEDULE DELIVERY.
3. CONTRACTOR TO INSTALL CONDUIT AND PLACE PULL STRING IN ALL CONDUIT TO VERIFY CONDUIT INTEGRITY.
4. ALL CONDUIT IS 2" UNLESS OTHERWISE NOTED.
5. ANY QUESTIONS TO JUC APPROVED PLANS PLEASE CONTACT CENTURYLINK ENGINEER ZACH MATHEWS AT 435-673-9639.
6. ANY CENTURYLINK FACILITY RELOCATIONS ASSOCIATED WITH PROJECT WILL BE BILLABLE TO OWNER/DEVELOPER. CENTURYLINK ENGINEER MUST BE CONTACTED A MINIMUM OF FOUR (4) WEEKS BEFORE RELOCATION IS REQUIRED
7. DEVELOPER IS RESPONSIBLE TO PROVIDE ALL STREET NAMES AND ADDRESSES WITHIN THREE (3) WEEKS OF UTILITY PLAN APPROVAL. FAILURE TO PROVIDE ADDRESSES WILL RESULT IN A DELAY OF SERVICE TO PROJECT.

DOMINION ENERGY NOTES

1. DEVELOPER NEEDS TO CONTACT DOMINION ENERGY PRECONSTRUCTION DEPARTMENT PRIOR TO BREAKING GROUND FOR GAS SIGN UP - **ERIC WARD 435-669-2269**.
2. DEVELOPER WILL BE RESPONSIBLE TO GET ALL COMPACTION TESTS DONE AT DEVELOPER'S EXPENSE.
3. IF CASINGS/CONDUITS ARE NEEDED, THEY ARE TO BE INSTALLED BY DEVELOPER AT THEIR COSTS. A MAP WILL BE AVAILABLE AT DOMINION ENERGY FOR CASING LOCATIONS (1155 E 350 N - STGEORGE).
4. ALL OF THE UTILITY EASEMENTS BACK OF SIDEWALK WILL BE GRADED, AT FULL WIDTH, TO WITHIN 6 INCHES OF TOP BACK OF CURB BEFORE GAS LINES WILL BE INSTALLED. ****NO RETAINING, ROCK, OR BLOCK WALLS MAY BE CONSTRUCTED ON/IN A PUE **DEVELOPER WILL BE RESPONSIBLE FOR THE COSTS OF ANY GAS LINES TO BE LOWERED AND/OR RELOCATED AFTER INSTALLATION. ****
5. ALL TRENCHES SHALL BE BACKFILLED AND ALL DEBRIS, CONSTRUCTION MATERIALS AND EXCESS DIRT PILES SHALL BE CLEARED AWAY.
6. PROPERTY LOT LINES, BACK OF CURB AND GRADE **MUST** BE STAKED BY DEVELOPER BEFORE GAS WILL BE INSTALLED.
7. POWER, WATER, SEWER LINES, CULVERTS OR OTHER HAZARDS NOT CLEARLY NOTICEABLE SHALL BE STAKED BY DEVELOPER.
8. FAILURE TO COMPLY WITH THE ABOVE NOTES WILL RESULT IN DELAY OF SERVICE TO THIS PROJECT.
9. CONTACT **JC HALL, 435-210-0729**, AT LEAST TWO (2) WEEKS PRIOR TO BEING READY, FOR SCHEDULING OF INSTALLATION.
10. ****IMPORTANT NOTICE** GAS WILL BE PUT ON THE SCHEDULE FOR INSTALLATION WHEN POWER TRENCH IS BURIED, STREETS ARE WITHIN 6 INCHES OF SUB-GRADE AND THE UTILITY EASEMENT IS GRADED TO TOP BACK OF CURB.**
11. HIGH PRESSURE GAS NOTE:
CONTRACTOR IS REQUIRED TO CALL **HIGH PRESSURE DISPATCH AT 801-324-3370** OR **BRYAN WARD 435-559-6547**, AT LEAST 48 HOURS IN ADVANCE, BEFORE WORKING WITHIN 10 FEET OF A HIGH-PRESSURE GAS LINE. THIS WILL SCHEDULE A DOMINION ENERGY HIGH PRESSURE INSPECTOR TO THE PROJECT SITE.

INFOWEST, CATV/FIBER OPTIC NOTES:

1. DEVELOPER TO PROVIDE ALL REQUIRED TRENCHING WITHIN THE PROJECT.
2. ANY MODIFICATIONS REQUIRED TO FEED PROJECT WILL BE BILLED TO THE DEVELOPER.
3. INFOWEST WILL PROVIDE ALL CONDUITS. CALL 435-272-3559 OR EMAIL JUC@infowest.com FOR CONDUIT DELIVERY AT LEAST ONE (1) WEEK PRIOR TO OPENING THE TRENCH.
4. FOR COMMERCIAL PROJECTS WITH AN MDF/COMM ROOM. DEVELOPER WILL INSTALL A 2" PVC RUN TO THE EXTERIOR OF BUILDING.
5. ANY QUESTIONS REGARDING SERVICE SHOULD BE DIRECTED TOWARDS GAB TREMBLEY AT 435-272-3559 OR JUC@infowest.com.
6. RELOCATION OF EXISTING NEW OR EXISTING INFOWEST FACILITIES ARE BILLABLE TO THE DEVELOPER. THE DEVELOPER WILL BE PROVIDED WITH AN ESTIMATE OF COSTS FOR WORK DONE.

Pretreatment Notes

1. A “Food Service Establishment” is defined as any building, vehicle, place, or structure, or any room or division in a building, vehicle, place, or structure, where: (A) food is prepared, served, or sold for immediate consumption on or in the vicinity of the premises; (B) called for or taken out by customers; or (C) prepared prior to being delivered to another location for consumption.(Ord. 8-4-14-2)
2. All newly constructed commercial structures, strip malls, multi-tenant planned occupied buildings, or planned unoccupied buildings, shall install independent wastewater discharge lines stubbed out within each designated future food establishment unit. If a new source commercial structure, strip mall, or multi-tenant building has planned occupancy by one or more businesses that do not generate FOG, and therefore do not need a grease interceptor, and the owner of the structure does not facilitate the installation of independent wastewater discharge lines and install a common interceptor, then no future food establishment shall be permitted, unless the facilities are retrofitted for independent lines.(Ord. 8-4-14-3)
3. All plans proposing to install an interceptor must include the City of St. George Standard Detail. (Ord. 8-4-14-3)
4. The discharge of wastewater with temperatures in excess of one hundred forty degrees Fahrenheit (140°F) to any FOGS control device, including interceptors and traps, is prohibited. (Ord. 8-4-14-4)
5. Installation and use of food grinders in new and/or remodeled FSE’s are not recommended. (Ord. 8-4-14-4)
6. All drains near chemical storage shall be plugged and/or chemicals shall have secondary containment to prevent discharge into the sanitary sewer.
7. All kitchen fixtures (including mop sinks and excluding hand washing sinks and ice machines) must discharge to the grease waste line that flows into the grease interceptor. Prior to occupancy and/or the issuance of the business license and following the interceptor leak test approval, all kitchen fixtures must pass a dye test performed by the Pretreatment Department. Request a dye test from the Pretreatment Department by visiting pretreatment.sgcity.org when all kitchen fixtures are installed, plumbed to the grease interceptor, and have running water to them. Any questions can be directed to (435) 627-4266.
8. No user shall introduce or cause to be introduced into the POTW any pollutant or wastewater as outlined in Ord. 8-4-2.1 (Prohibited Discharge Standards).

TDS, CATV/BROADBAND NOTES:

1. THE DEVELOPER WILL PROVIDE ALL REQUIRED TRENCH WITHIN THE PROJECT. ANY MODIFICATIONS ALONG THE PERIPHERY TO FEED THIS PROJECT WILL BE BILLED TO THE DEVELOPER.
2. TDS WILL PLACE CONDUITS IN AN OPEN/JOINT TRENCH. PLEASE CONTACT TDS ENGINEERING AT 435-288-1415 AT LEAST 3 WEEKS PRIOR TO OPENING TRENCH TO CREATE DESIGN AND SCHEDULE WORK.
3. CONTACT TDS PRIOR TO CONSTRUCTING BUILDINGS FOR PREWIRE OPTIONS FOR FIBER OPTIC SERVICE. ANY OTHER QUESTIONS REGARDING CONSTRUCTION OF SERVICE SHOULD BE DIRECTED TO TDS ENGINEERING AT 435-288-1415.
4. RELOCATION OF NEW OR EXISTING TDS FACILITIES WILL BE BILLABLE TO THE DEVELOPER/CONTRACTOR
5. ANY MODIFICATIONS AFTER CONDUIT/CABLE PLACEMENT WILL BE BILLABLE TO THE DEVELOPER/CONTRACTOR AS WILL DAMAGES CAUSED BY OTHER CONTRACTORS WORKING FOR THE DEVELOPER ON THIS PROJECT.