

UTILITY COMPANY CONTACTS:

- THE LOCATIONS AND DEPTHS OF EXISTING UTILITIES, TO INCLUDE SERVICE LATERALS SHOWN IN THESE PLANS ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE UTILITY SERVICE LINES 48 HOURS PRIOR TO EVACUATION AND TO PROTECT THE SAME DURING CONSTRUCTION. CONTRACTOR SHALL CALL THE TEXAS ONE CALL SYSTEM FOR UTILITY LOCATIONS PRIOR TO ANY WORK IN CITY EASEMENTS OR STREET RIGHT-OF-WAY AT 1-800-545-6005.

WATER	CITY OF GREENVILLE PUBLIC WORKS	(903) 457-3136
WASTEWATER	CITY OF GREENVILLE PUBLIC WORKS	(903) 457-3136
ELECTRIC	GEUS	(903) 457-2864
GAS	AT&TS ENERGY	(903) 454-7867
TELEPHONE	AT&T	(903) 457-2301
CABLE	AT&T	(903) 457-2301

UTILITY NOTES:

- ALL WORK SHALL CONFORM WITH CITY OF GREENVILLE AND GREENVILLE WATER UTILITIES SPECIFICATIONS.
- CONTRACTOR SHALL CONTACT THE CITY OF GREENVILLE AT LEAST 48 HOURS PRIOR TO STARTING CONSTRUCTION AT (903) 457-3136. DISRUPTION OF SERVICES SHALL BE COORDINATED WITH THE OWNER AND UTILITY COMPANY.
- COMPLETE ALL REQUIRED RELOCATIONS OR ALTERATIONS OF TELEPHONE POLES, UNDERGROUND CONDUIT, POWER POLES, AND ANY OTHER FACILITIES UNLESS NOTED AS "BY OTHERS". SCHEDULE AND COORDINATE ALL WORK WITH THAT OF OTHER CONTRACTORS AND UTILITY COMPANIES SO AS NOT TO DELAY THE PROJECT.
- ALL PRIVATE WATER AND WASTEWATER LINES WILL COMPLY WITH THE UNIFORM PLUMBING CODE.
- ALL WATER PIPE 4" AND LARGER SHALL BE CLASS 200 PVC C900 DR14 OR DUCTILE IRON (D.I.) CLASS 50 (IRRIGATION LINES AND DOMESTIC SERVICE LINES SHOULD BE SCH 40 PVC PIPE).
- ALL THRUST BLOCKING SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY STANDARDS. IF CITY STANDARD IS NOT AVAILABLE, USE DETAILS PROVIDED. WHERE THRUST BLOCKING IS NOT POSSIBLE, RESTRAINED JOINTS SHALL BE INSTALLED.
- FOR PRESSURE TAPS, FURNISH, INSTALL AND AIR TEST THE SLEEVE AND VALVE. CONCRETE BLOCKING SHALL BE PLACED BEHIND AND UNDER ALL TAP SLEEVES TWENTY-FOUR (24) HOURS PRIOR TO MAKING THE WET TAP.
- SEE PLUMBING PLANS FOR EXACT LOCATION OF WATER AND WASTEWATER CONNECTIONS TO BUILDINGS.
- ALL ON-SITE WATER AND WASTEWATER LINES WILL BE EXTENDED TO A MINIMUM OF 5 FEET FROM THE BUILDING.
- ALL BACKFLOW DEVICES WILL CARRY A MANUFACTURER RATING NOT TO EXCEED A 7 P.S.I. PRESSURE DROP THROUGH BACKFLOW DEVICE.
- PROTECT EXISTING STRUCTURES FROM DAMAGE DURING CONSTRUCTION PRIOR TO THE FINAL ACCEPTANCE OF THE PUBLIC MAINS. EXISTING STRUCTURES WILL BE INSPECTED FOR DAMAGE AND THE CONTRACTOR WILL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE.
- EXTEND ALL EXISTING AND PROPOSED UTILITY MANHOLES, BOXES, COVERS, ETC. TO PROPOSED FINISH GRADE, UNLESS APPROVED OTHERWISE.
- CONTRACTOR WILL BE RESPONSIBLE FOR COORDINATING ELECTRIC SERVICE FOR BUILDING.
- THE UNDERGROUND ELECTRIC LINE WILL BE JOINT TRENCHED WITH TELEPHONE/CATV. RED MARKING TAPE SHALL BE PLACED 18" ABOVE UNDERGROUND ELECTRIC LINE. ALL CONDUIT SHALL BE INSTALLED PER TEXAS ELECTRIC CHOICE SPECIFICATIONS.
- CONTRACTOR TO INSTALL ALL UNDERGROUND CONDUIT IF NECESSARY, TO EXTEND UTILITIES TO THE BUILDING.

WATER DISTRIBUTION AND WASTEWATER COLLECTION SYSTEMS SPECIFICATIONS:

FURNISH AND INSTALL THE FIRE LINE, DOMESTIC WATER LINE, IRRIGATION LINE AND WASTEWATER COLLECTION SYSTEM AND ALL RELATED APPURTENANCES FROM THE PUBLIC MAIN TO THE BUILDING PARCELS AS SHOWN ON THE PLANS, INCLUDING BUT NOT LIMITED TO ALL PIPING, FITTINGS, VAULTS, VALVES, METERS, MANHOLES AND JUNCTION BOXES REQUIRED.

EXECUTION:

- ALL MATERIALS, INSTALLATION, INSPECTION AND TESTING OF WATER METER AND RELATED PIPING AND APPURTENANCES SHALL CONFORM TO UPC STANDARDS, AWWA STANDARDS, TCEQ STANDARDS, AND THE APPLICABLE LOCAL UTILITY COMPANY REGULATIONS. ALL MATERIALS AND INSTALLATIONS REQUIRED FOR FIRE PROTECTION SHALL MEET FACTORY MUTUAL GLOBAL STANDARDS.
- CONTRACTOR IS RESPONSIBLE FOR TAP AT PUBLIC MAIN AND ALL LINES, FITTINGS AND APPURTENANCES SHOWN ON PLANS OR REQUIRED BY THE LOCAL UTILITY COMPANY.
- INSTALLATION OF WASTEWATER LINES SHALL BEGIN AT THE TAP TO THE PUBLIC WASTEWATER SYSTEM AND PROGRESS UPSTREAM. WATER AND WASTEWATER LINES SHALL BE EXTENDED TO SERVICE ENTRANCE INTO BUILDING(S). CONTRACTOR SHALL PROVIDE A WATER-TIGHT SLEEVE IN FOUNDATION FOR WATER LINE.
- TRENCH EXCAVATION SHALL BE PERFORMED AND BACKFILL MATERIAL AND PROCEDURES SHALL BE IN COMPLIANCE WITH THE TEXAS DEPARTMENT OF TRANSPORTATION 1993 STANDARD SPECIFICATION FOR CONSTRUCTION OF HIGHWAYS, STREETS AND BRIDGES, ITEM 400 - EXCAVATION AND BACKFILL FOR STRUCTURES.

STORM SEWER NOTES:

- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF GREENVILLE.
- PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL MAKE CERTAIN THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES.
- BARRICADING, TRAFFIC CONTROL, AND PROJECTS SIGNS SHALL CONFORM TO "STATE DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION BARRICADING AND CONSTRUCTION STANDARDS" AND THE CITY OF GREENVILLE STANDARDS.
- THE CONTRACTOR SHALL VERIFY THE SUITABILITY OF ALL EXISTING AND PROPOSED SITE CONDITIONS INCLUDING GRADES AND DIMENSIONS BEFORE COMMENCEMENT OF CONSTRUCTION. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES.
- THE CONTRACTOR SHALL VERIFY ALL EXISTING INVERTS AND RIM ELEVATIONS PRIOR TO CONSTRUCTION.
- THE LOCATION OF UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED ON FIELD SURVEYS AND LOCAL UTILITY COMPANY RECORDS. IT SHALL BE THE CONTRACTOR'S FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR UTILITIES PRIOR TO STARTING CONSTRUCTION.
- DURING THE CONSTRUCTION OF THESE IMPROVEMENTS, ANY INTERPRETATION OF THIS STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION AND ANY MATTER WHICH REQUIRES THE APPROVAL OF THE OWNER MUST BE APPROVED BY THE DIRECTOR OF PUBLIC WORKS OR HIS DESIGNEE BEFORE ANY CONSTRUCTION INVOLVING THAT DECISION COMMENCES. ASSUMPTIONS ABOUT WHAT THESE DECISIONS MIGHT BE WHICH ARE MADE DURING THE BIDDING PHASE WILL HAVE NO BEARING ON THE DECISION.
- FOR ADJUSTMENT OF UTILITY APPURTENANCES OR TO VERIFY LOCATIONS OF EXISTING WATER AND WASTEWATER MAINS IN AREA, CONTACT CITY PUBLIC WORKS REPRESENTATIVE AT LEAST (3) WORKING DAYS PRIOR TO CONSTRUCTION.
- CONSTRUCTION OF STREETS, ALLEYS, SIDEWALKS, DRIVEWAYS, AND WATER FACILITIES IN THE PUBLIC EASEMENT OR RIGHT-OF-WAY MUST BE CONSTRUCTED IN CONFORMANCE WITH THE CITY OF GREENVILLE STANDARD CONSTRUCTION DETAILS.
- ANY EXISTING PAVEMENT, CURBS AND/OR SIDEWALKS DAMAGED OR REMOVED WILL BE REPAIRED BY THE CONTRACTOR AT THEIR EXPENSE.
- CONTRACTOR SHALL OBTAIN A RIGHT-OF-WAY PERMIT FROM THE CITY OF GREENVILLE AND TADOT FOR WORKING WITHIN THE PUBLIC RIGHT-OF-WAY.
- PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL CONTACT THE UTILITY COMPANIES TO LOCATE EXISTING FACILITIES.
- DURING CONSTRUCTION, THE OWNER SHALL PROVIDE A QUALIFIED GEOTECHNICAL LAB TO PERFORM MATERIALS TESTING DURING THE CONSTRUCTION.
- PRIOR TO BEGINNING CONSTRUCTION, THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL CONDUCT A PRE-CONSTRUCTION CONFERENCE BETWEEN THE CITY OF GREENVILLE, CONSULTING ENGINEER, CONTRACTOR(S), UTILITY COMPANIES, AND ANY OTHER AFFECTED PARTIES. CONTRACTOR SHALL NOTIFY THE CITY OF GREENVILLE AT LEAST 48 HOURS PRIOR TO CONFERENCE.

GRADING NOTES:

- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL MAKE CERTAIN THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES.
- BARRICADING, TRAFFIC CONTROL, AND PROJECT SIGNS SHALL CONFORM TO "STATE DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION BARRICADING AND CONSTRUCTION STANDARDS" AND THE CITY OF GREENVILLE SPECIFICATIONS.
- THE CONTRACTOR SHALL VERIFY THAT SUITABILITY OF ALL EXISTING AND PROPOSED SITE CONDITIONS INCLUDING GRADES AND DIMENSIONS BEFORE COMMENCEMENT OF CONSTRUCTION. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES. MINOR ADJUSTMENT TO FINISH GRADE TO ACCOMPLISH SPOT DRAINAGE IS ACCEPTABLE. IF NECESSARY, UPON PRIOR APPROVAL OF THE ENGINEER, PAVING INSTALLED SHALL "FLUSH OUT" AT ANY JUNCTURE WITH EXISTING PAVING.
- ALL PROPOSED CONTOURS ARE APPROXIMATE. PROPOSED SPOT ELEVATIONS AND DESIGNATED GRADIENT ARE TO BE USED IN THE EVENT OF ANY DISCREPANCIES.
- REFER TO SITE PLAN FOR HORIZONTAL DIMENSIONS
- UNLESS NOTED OTHERWISE, ALL PARKING LOT GRADES ARE TO GUTTER OF INVERT. ADD 0.5 TO GUTTER GRADE FOR TOP OF CURB GRADE.
- SITE PREPARATION AND GRADING, FOUNDATION EXCAVATION AND FILL COMPACTION SHALL BE PERFORMED IN ACCORDANCE WITH THE GEOTECHNICAL INVESTIGATION REPORT.
- EARTHWORK FOR ALL BUILDING FOUNDATIONS AND SLABS SHALL BE IN ACCORDANCE WITH ARCHITECTURAL BUILDING PLANS AND SPECIFICATIONS.
- THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES DURING THE CONSTRUCTION OF THIS PROJECT
- SIDEWALKS ADJACENT TO THE PROPOSED BUILDING SHALL HAVE A CROSS SLOPE OF 2% AWAY FROM THE BUILDING.
- ALL MANHOLE TOPS SHALL BE FLUSH WITH FINISHED GRADE IN LANDSCAPE AND PAVED AREAS.
- CONTRACTOR TO VERIFY THE ELEVATIONS OF ALL TIE-IN POINTS FOR INSTALLATION OF UTILITIES, CURB & PAVING.
- ALL AREAS TO BE FILLED SHALL BE DONE WITH CLEAN SUIABLE MATERIAL COMPACTED IN 6 INCH LIFTS TO 98% DENSITY AS DETERMINED BY AASHTO T-180
- UPON COMPLETION OF CONSTRUCTION, THE CONTRACTOR SHALL REMOVE ALL SEDIMENT FROM THE DRAINAGE FEATURES TO INCLUDE STORM SEWER PIPES, DRAINAGE PONDS, GUTTERS AND FINISHED PAVED AREAS.
- MAXIMUM CROSS SLOPES FOR SIDEWALKS AND A.D.A. ACCESS ROUTES SHALL NOT EXCEED 2.0% RAMP SLOPES SHALL NOT EXCEED 1/4" PER FOOT (8.33%). MAXIMUM SLOPES FOR HANDICAP PARKING SPACES AND ACCESS AISLES SHALL NOT EXCEED 2.0% IN ANY DIRECTION.

PAVING NOTES:

- THESE PLANS REPRESENT PAVING AS RECOMMENDED BY EARTH ENGINEERING, INC. PROJECT # EE-910401-G DATED FEBRUARY 16, 2009.
- PAVING MATERIALS AND PROCEDURES SHALL BE IN CONFORMANCE WITH THE SOILS REPORTS, PROJECT SPECIFICATIONS, AND DETAILS IN PLANS.
- DESIGN MIX SUBMITTALS SHALL BE PROVIDED FOR REVIEW AT LEAST 14 DAYS PRIOR TO PLACEMENT.
- JOINTS SHALL BE PLACED IN ANY PROPOSED CONCRETE PAVEMENT AND CURBING AS RECOMMENDED IN THE GEOTECHNICAL STUDY FOR THIS SITE AND SHALL CONFORM TO THE AMERICAN CONCRETE PAVEMENT ASSOCIATION (ACPA) TECHNICAL PUBLICATION 150 (11/01), TABLE 2 AND FIGURE 13. CONTRACTOR MAY PROVIDE EXPANSION JOINTS AT LOW POINTS IN PAVING AND SHALL PROVIDE CONSTRUCTION JOINTS AT ALL HIGH POINTS IN PAVING. EXPANSION JOINTS MAY BE SUBSTITUTED FOR CONSTRUCTION JOINTS. THE SPACING BETWEEN EXPANSION JOINTS SHALL NOT EXCEED 60-FEET. THE SPACING BETWEEN CRACK CONTROL JOINTS SHALL NOT EXCEED 15-FEET. SAWED JOINTS MAY BE USED FOR CRACK CONTROL JOINTS. IF SAWED JOINTS ARE USED, THEY MUST BE CUT WITHIN 6 TO 12 HOURS OF CONCRETE PLACEMENT AND THE MAXIMUM SPACING BETWEEN ANY TWO JOINTS SHALL NOT EXCEED 10- FEET. CURB AND SIDEWALK JOINTS (WHERE SIDEWALK IS ADJACENT TO PAVING) SHALL BE ALIGNED WITH PAVING JOINTS.
- ALL CONCRETE PAVEMENT SHALL BE PORTLAND CEMENT CONCRETE HAVING A MINIMUM COMPRESSIVE STRENGTH OF 3,500 PSI (MIN 5 1/2 SACKS) IN 28 DAYS WITH REINFORCING STEEL CONFORMING TO ASTM A-615, GRADE 60. PROVIDE MINIMUM 30 BAR DIAMETERS LAP.
- DO NOT UNLOAD OR USE ANY HEAVY CONSTRUCTION EQUIPMENT ON NEW CONCRETE FOR AT LEAST 7 DAYS AFTER CONCRETE IS POURED.
- CONNECT TO EXISTING CONCRETE PAVEMENT USING HORIZONTAL DOWEL EXPANSION JOINTS. WHERE SHOWN ON PLANS, SAW CUT EXISTING PAVEMENT TO FULL PAVEMENT DEPTH. HORIZONTAL DOWELS SHALL BE NO. 6 BARS, 18-INCHES LONG, DRILLED AND EMBEDDED 8-INCHES INTO THE CENTER OF THE EXISTING SLAB WITH "PO ROD" OR EQUAL DOWEL. SPACING SHALL BE 12-INCHES CENTER TO CENTER, UNLESS OTHERWISE NOTED.
- WHERE PROPOSED PAVEMENT IS TO BE CONSTRUCTED IN PUBLIC EASEMENTS, CONSTRUCTION JOINTS SHALL BE PLACED ALONG THE ENTIRE EASEMENT LINE OF THE ENCROACHMENT AND TRANSVERSE TO THE EASEMENT AT LEAST EVERY 10- FEET. MANHOLES, CLEANOUT, VALVE BOXES, ETC. SHALL BE ADJUSTED TO FINISH GRADE. SAW CUTS ARE AN ACCEPTABLE ALTERNATIVE TO CONSTRUCTION JOINTS.
- CONTRACTOR IS RESPONSIBLE FOR COORDINATING WORK SUCH THAT UTILITIES ARE INSTALLED PRIOR TO PAVEMENT BEING INSTALLED OR ELSE LOCATE AND PLACE LINES FOR PROPOSED UNDERGROUND UTILITIES.
- SUBGRADE SHALL BE PREPARED IN CONFORMANCE WITH SOILS REPORT.
- DRAINAGE OPENINGS ACROSS CURBED ISLANDS TO BE PAVED WITH LIGHT DUTY CONCRETE PAVING.
- PRIVATE SIDEWALKS SHALL BE MINIMUM 4 1/2" THICK WITH 6 X 6--W2.9 X W2.9 WELDED WIRE FABRIC (TYPICAL). PUBLIC SIDEWALKS SHALL BE IN CONFORMANCE WITH HUNT COUNTY AND/OR TADOT REQUIREMENTS.
- ALL CONCRETE PAVING AND FLATWORK SHALL BE CURED IN CONFORMANCE WITH AMERICAN CONCRETE PAVEMENT ASSOCIATION GUIDELINES.
- NO VEHICULAR TRAFFIC IS ALLOWED ON CONCRETE REINFORCEMENT UNTIL PAVEMENT IS POURED AND CURED.
- CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY BARRICADING AND TRAFFIC CONTROL AS REQUIRED DURING CONSTRUCTION IN VEHICULAR MOVEMENT AREAS.

STORM WATER POLLUTION PREVENTION NOTES:

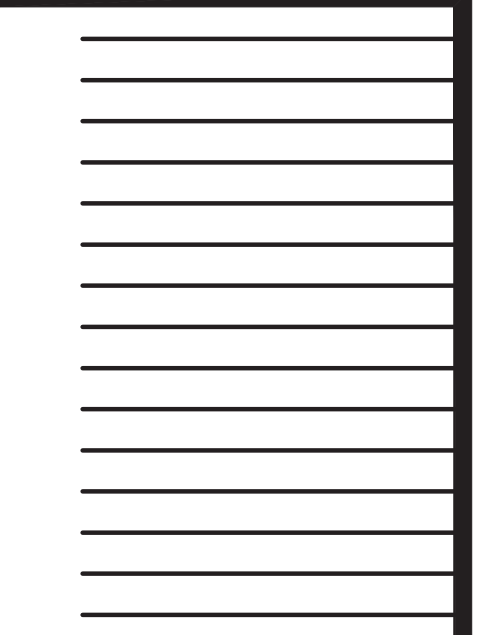
- PRIOR TO CONSTRUCTION, MAKE CERTAIN THE NOTICE OF INTENT (NOI) OR CONSTRUCTION SITE NOTICE (CSN) HAS BEEN FILED AND POSTED ON-SITE FOR PUBLIC VIEWING AND THE TPDES REPORT AND SWPPP ARE AVAILABLE AT THE TRAILER. IF SUBMITTING THE NOI ON PAPER, COVERAGE UNDER THE GENERAL PERMIT DOES NOT BEGIN UNTIL SEVEN DAYS AFTER A COMPLETE NOI IS POSTMARKED FOR DELIVERY TO THE TCEQ.
- INSTALL STORM WATER POLLUTION PREVENTION CONTROLS PRIOR TO ANY SITE PREPARATION WORK (CLEARING, GRUBBING, EXCAVATION).
- THE PLACEMENT OF STORM WATER POLLUTION PREVENTION CONTROLS SHALL BE IN ACCORDANCE WITH THE APPROVED STORM WATER POLLUTION PREVENTION CONTROL PLAN.
- ANY MAJOR VARIATION IN MATERIALS OR LOCATIONS OF CONTROLS OR FENCES FROM THOSE SHOWN ON THE APPROVED PLANS WILL REQUIRE A REVISION AND MUST BE APPROVED BY THE ENGINEER AS APPROPRIATE. MINOR CHANGES TO BE MADE AS FIELD REVISIONS TO THE STORM WATER POLLUTION PREVENTION CONTROL PLAN MAY BE REQUIRED BY THE ENGINEER DURING THE COURSE OF CONSTRUCTION TO CORRECT CONTROL INADEQUACIES.
- THE CONTRACTOR IS REQUIRED TO INSPECT THE CONTROLS AND FENCES AT INTERVALS OF AT LEAST ONCE EVERY 14 CALENDAR DAYS AND WITHIN 24 HOURS AT THE END OF A STORM EVENT OF 0.5 INCHES OR GREATER TO INSURE THAT THEY ARE FUNCTIONING PROPERLY. THE PERSON(S) RESPONSIBLE FOR MAINTENANCE OF CONTROLS AND FENCES SHALL IMMEDIATELY MAKE ANY NECESSARY REPAIRS TO DAMAGED AREAS. SILT ACCUMULATION AT CONTROLS MUST BE REMOVED WHEN THE DEPTH REACHES SIX (6) INCHES.
- WHERE SILT FENCE CANNOT BE PROPERLY INSTALLED USE TRIANGULAR FILTRATION DIKE OR HAY BALES.
- SOIL DISTURBANCES SHALL BE MINIMIZED BY EXPOSING ONLY THE SMALLEST PRACTICAL AREA OF LAND REQUIRED FOR THE CLEARING AND GRADING ACTIVITY AND FOR THE CONSTRUCTION ACTIVITY, FOR THE SHORTEST PRACTICAL PERIOD OF TIME.
- STABILIZATION MEASURES WILL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, AND EXCEPT AS PROVIDED BELOW, WILL BE INITIATED NO MORE THAN FOURTEEN (14) DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED.
- WHERE CONSTRUCTION ACTIVITY ON A PORTION OF THE SITE IS TEMPORARILY CEASED, AND EARTH DISTURBING ACTIVITIES WILL BE RESUMED WITHIN TWENTY-ONE (21) DAYS, TEMPORARY STABILIZATION MEASURES DO NOT HAVE TO BE INITIATED ON THAT PORTION OF SITE.
- TRAFFIC LEAVING THE CONSTRUCTION SITE WILL EXIT THROUGH A STABILIZED CONSTRUCTION EXIT AS LOCATED ON THE PLANS. WHEN SOILS HAVE COLLECTED ON THE STABILIZED VEHICULAR EXIT TO AN EXTENT WHICH REDUCES ITS INTENDED EFFECTIVENESS, THE SURFACE WILL BE CLEANED AND REESTABLISHED FOR THE INTENDED PURPOSE.
- MUD/DIRT INADVERTENTLY TRACKED OFF-SITE AND ONTO PUBLIC STREETS SHALL BE REMOVED IMMEDIATELY.
- PERMANENT EROSION CONTROL: ALL DISTURBED AREAS SHALL BE RESTORED AS NOTED BELOW.
 - (A) A MINIMUM OF FOUR INCHES OF TOPSOIL SHALL BE PLACED IN ALL DRAINAGE CHANNELS (EXCEPT ROCK) AND BETWEEN THE CURB AND RIGHT-OF-WAY LINE.
 - (B) THE SEEDING FOR PERMANENT EROSION CONTROL SHALL BE APPLIED OVER AREAS DISTURBED BY CONSTRUCTION.
- THE EPA GENERAL PERMIT REQUIRES THAT A TEMPORARY OR PERMANENT SEDIMENT BASIN BE INSTALLED IN ANY DRAINAGE LOCATION WHERE MORE THAN 10 ACRES IN THE UPSTREAM DRAINAGE ARE DISTURBED AT ONE TIME. THE SEDIMENT BASIN MUST PROVIDE AT LEAST 3,600 CUBIC FEET OF STORAGE FOR EVERY ACRE OF LAND, WHICH IT DRAINS.
- CONTRACTOR TO COORDINATE CONSTRUCTION ACCESS TO SITE WITH LOCAL AUTHORITIES.
- ALL DISTURBED AREAS SHALL BE REVEGETATED WITH 4" OF TOP SOIL AND SEEDING PER PERMANENT EROSION CONTROL NOTE 12 ABOVE.

STORM WATER POLLUTION PREVENTION PLAN / TPDES

FURNISH AND INSTALL TEMPORARY AND PERMANENT STORM WATER POLLUTION PREVENTION CONTROL MEASURES SHOWN IN THE PLANS. CONSTRUCT IMPROVEMENTS IN COMPLIANCE WITH THE INTENT OF SUCH POLLUTION CONTROL MEASURES, TPDES PERMITS, OR OTHER LOCAL WATERWAY DEVELOPMENT PERMITS.

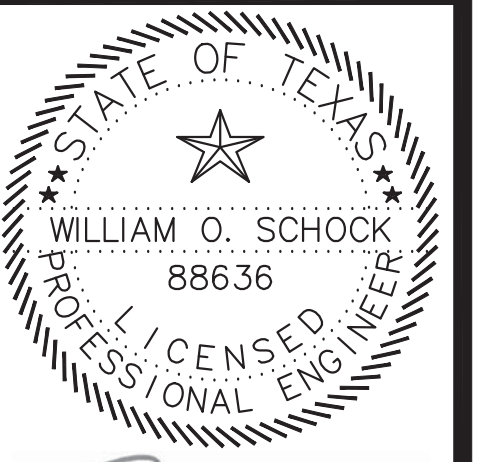
EXECUTION:

- CONTRACTOR IS RESPONSIBLE FOR ALL POLLUTION PREVENTION MEASURES SHOWN IN THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP).
- SUBMIT A STORM WATER TPDES GENERAL PERMIT NOTICE OF INTENT (NOI) AT LEAST SEVEN DAYS PRIOR TO START OF CONSTRUCTION TO THE APPROPRIATE AGENCY SHOWN ON THE SWPPP INCLUDING THE MSA.
- POST SIGNED AND COMPLETED NOI POSTING NOTICE OR CONSTRUCTION SITE NOTICE (CSN) AT CONSTRUCTION ENTRANCES FOR PUBLIC VIEWING, AND KEEP A COPY OF THE SWPPP AT THE JOB SITE AT ALL TIMES.
- INSTALL AND MAINTAIN POLLUTION CONTROL MEASURES IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND WITH PROJECT SPECIFICATIONS.
- INSTALL EROSION CONTROL MEASURES AND CONSTRUCTION ENTRANCES AS SHOWN IN THE SWPPP PRIOR TO BEGINNING CONSTRUCTION. POLLUTION CONTROL MEASURES SHALL BE REPAIRED, REESTABLISHED, ADJUSTED OR REINSTALLED WITH EACH SUBSEQUENT PHASE OF CONSTRUCTION IN ACCORDANCE WITH THE SWPPP.
- CONTRACTOR IS RESPONSIBLE FOR ANY SEDIMENT THAT ESCAPES THE CONSTRUCTION SITE, AND SHALL REMOVE THE ACCUMULATION OF OFF-SITE SEDIMENT PROMPTLY.
- MAINTAIN SEDIMENT TRAPS OR SEDIMENTATION BASINS.
- OFF-SITE MATERIAL STORAGE AREAS USED SOLELY BY THE PROJECT ARE CONSIDERED PART OF THE PROJECT.
- MAINTAIN RECORDS OF PROJECT MILESTONE DATES AND FIELD CHANGES AS REQUIRED BY THE SWPPP.
- INSPECT POLLUTION CONTROL MEASURES EVERY 14 DAYS AND WITHIN 24 HOURS AFTER A STORM EVENT GREATER THAN 0.5 INCHES OF RAINFALL. AN INSPECTION REPORT SHALL BE RECORDED AS REQUIRED BY THE SWPPP.
- DEFICIENCIES NOTED DURING THE INSPECTION WILL BE CORRECTED AND DOCUMENTED WITHIN SEVEN CALENDAR DAYS OR BEFORE THE NEXT ANTICIPATED STORM EVENT.
- EXISTING POND SHALL BE MAINTAINED SO THAT NO SOILS ARE ACCUMULATED OR TRACKED TO OTHER MAIN EXIT STREETS. CLEANING SHALL BE ON A DAILY BASIS.



WINDLE + VOLPE
ARCHITECTS

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THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY WILLIAM O. SCHOCK, P.E. 88636 ON Oct 20, 2016.

PAD BUILDING AT THE CROSSROADS MALL
GREENVILLE, TEXAS
GREENVILLE PROPERTIES LTD.
GREENVILLE, TEXAS

DATE	4/15/16	JOB
PROJECT NO.	08-14-05	
DRAWN BY		

GENERAL NOTES

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