NOTE NO.	NOTES
1.	THE QUANTITIES SHOWN ARE FOR INFORMATION ONLY. THE CONTRACTOR SHALL COMPILE HIS/HER OWN QUANTITIES TAKE-OFF TO USE FOR COMPILING HIS/HER UNIT PRICE BID. CHANGE ORDERS WILL NOT BE GRANTED DUE TO DIFFERENCES BETWEEN QUANTITIE SHOWN ON THESE PLANS AND QUANTITIES NEEDED TO CONSTRUCT THE ITEMS REQUIRED IN THE PLANS.
2.	UNCLASSIFIED AND MUCK EXCAVATION QUANTITIES COMPUTED USING THE AVERAGE-END AREA METHOD. A SHRINK/SWELL FACTOR WAS NOT APPLIED TO ANY QUANTITIES SHOWN.
3.	VALVES AND MANHOLE COVERS SHOULD BE SET TO GRADE SHOWN ON PLANS, UNLESS DIRECTED OTHERWISE.
4.	THE CONTRACTOR IS RESPONSIBLE TO MAINTAIN THE SITE IN A SAFE CONDITION. THE SOLE RESPONSIBILITY FOR PLACING SIGNS. BARRICADES, FLAGGING PERSONNEL AND ALL ASPECTS OF SAFETY LIE WITH THE CONTRACTOR.
5.	THERE SHALL BE NO DEVIATIONS FROM THE PLANS WITHOUT THE DESIGN ENGINEER'S APPROVAL.
6.	IN THE EVENT, THAT A CONFLICT BETWEEN THE PLANS AND SPECIFICATIONS ARISES, THE PLANS SHALL GOVERN UNLESS DIRECTED OTHERWISE BY THE ENGINEER.
7.	SEE SPECIFICATION BOOK AND FOLLOW THE PLAN SHEETS FOR ADDITIONAL DETAILS AND NOTES.
8.	IT SHALL BE THE CONTRACTOR RESPONSIBILITY TO PROPERLY NOTIFY ALL UTILITIES & ALABAMA ONE-CALL AT 1-800-292-8525 PRIOR TO COMMENCING ANY CONSTRUCTION ON THIS PROJECT.
9.	DO NOT CAST, DEPOSIT OR STOCK PILE ANY MATERIAL ON EXISTING ASPHALT PAVEMENT.
10.	THE GRADED IN FRONT OF OCCUPIED DWELLING SHALL BE COVERED WITH SOLID CENTIPEDE SOD OR AN APPROVED EQUAL. GRADED AREAS FRONTING VACANT LOTS MAY BE SEEDED AND MULCHED.
11.	ALL NECESSARY PERMITS AND APPROVALS FROM AGENCIES GOVERNING THIS WORK SHALL BE SECURED BY THE CONTRACTOR PRIOR TO BEGINNING CONSTRUCTION.
12.	THE CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF ALL PROPERTY CORNERS AND REPLACING ALL MONUMENTATION ELIMINATED OR DAMAGED DURING CONSTRUCTION.
13.	THE CONTRACTOR SHALL COORDINATE THE RELOCATION OF ALL OVERHEAD UTILITIES WITH HIS WORK.
14.	THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING BENCHMARKS AND RELOCATING BENCHMARKS IF NECESSARY.
15.	THE CONTRACTOR SHALL SCHEDULE AND PERFORM ALL WORK IN SUCH A MANNER INTERRUPTION OF TRAFFIC AND UTILITY SERVICES TO EXISTING BUILDINGS. ALL DRIVEWAYS SHALL REMAIN OPEN TO EXISTING RESIDENCES.
16.	ALL TRAFFIC CONTROL SIGNS AND PAVEMENT MARKINGS SHALL CONFORM TO THE MUTCD REQUIREMENTS, UNLESS OTHERWISE NOTED ON PLANS OR IN SPECIFICATIONS.
17.	THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND COMPLYING WITH THE CURRENT NPDES PERMIT FOR STORMWATER DISCHARGE ASSOCIATED WITH CONSTRUCTION ACTIVITIES, ADMINISTERED BY THE ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (ADEM).
18.	ALL WORK SHALL BE DONE IN ACCORDANCE WITH ADEM REGULATIONS. THE CONTRACTOR SHALL CONSTRUCT AND MAINTAIN SEDIMENT CONTROL DEVICES DURING CONSTRUCTION IN ACCORDANCE WITH THE ABOVE, AS A MINIMUM STANDARD, AND SHALL REMOVE ANY SILT WITHIN AND BEYOND THE CONSTRUCTION LIMITS RESULTING FROM CONSTRUCTION ACTIVITIES.
19.	THE CONTRACTOR IS RESPONSIBLE FOR REMOVING THE TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES AFTER COMPLETION OF CONSTRUCTION ACTIVITIES.
20.	THE CONTRACTOR IS RESPONSIBLE FOR CLEANING OUT ALL STORM DRAINAGE STRUCTURES, INCLUDING DITCHES, MANHOLES, SWALES, FLUMES, PIPES, ETC. PRIOR TO COMPLETION OF PROJECT.
21.	THE CONTRACTOR SHALL INSTALL ALL PERIMETER SEDIMENT AND EROSION CONTROL DEVICES INCLUDING SILT FENCING, SEDIMENT BASINS AND STORMWATER TREATMENT BASINS (IF APPLICABLE) BEFORE COMMENCING ANY LAND DISTURBING ACTIVITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE INTEGRITY OF THE EROSION CONTROL MEASURES THROUGHOUT THE CONSTRUCTION PROCESS AND UNTIL PERMANENT GROUND VEGETATION HAS BEEN ESTABLISHED TO THE SATISFACTION OF THE ENGINEER.
22.	THE CONTRACTOR IS RESPONSIBLE FOR PHASING THE EROSION AND SEDIMENT CONTROL MEASURES ALONG WITH THE DEMOLITION AND CONSTRUCTION PHASING.
23.	THE CONTRACTOR SHALL PROVIDE EITHER TEMPORARY OR PERMANENT GROUND COVER WITHIN FOURTEEN (14) DAYS OF EXPOSING ANY AREA. THIS REQUIREMENT SHALL BE IMPOSED IF THE CONTRACTOR HAS AN AREA EXPOSED FOR FOURTEEN (14) DAYS OR MORE WITHOUT PERFORMING GRADING OPERATIONS AND IN THESE AREA SHALL BE PER ALABAMA D.O.T. STANDARD SPECIFICATIONS.
24.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF ALL EROSION CONTROL DEVICES AND PRACTICES.

NOTE NO.	NOTES
25.	THE CONTRACTOR SHALL COORDINATE ALL GRADING OPERATIONS WITH THE UTILITY COMPANIES.
26.	THE CONTRACTOR SHALL SAW-OFF EXISTING PAVEMENT AND SIDEWALKS AS NECESSARY TO ASSURE A SMOOTH FLOW AND CONTINUOUS GRADE.
27.	THE CONTRACTOR SHALL VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING STORM SEWER STRUCTURES, PIPES AND ALL UTILITIES AND SHALL COORDINATE WITH THE APPROPRIATE UTILITY COMPANY PRIOR TO ADJUSTMENT OR RELOCATION OF EXISTING UTILITIES.
28.	CLEARING AND GRUBBING AREAS SHALL BE LIMITED TO ALL AREAS DISTURBED BY GRADING OPERATIONS.
29.	ALL GRADING AND OR DISTURBED AREAS INCLUDING OFF-SITE GRASSED AREAS SHALL HAVE 4 INCHES OF TOPSOIL WITH SEED, MULCH, FERTILIZER AND WATER APPLIES UNTIL A HEALTHY STAND OF GRASS IS ACHIEVED.
30.	THE CONTRACTOR SHALL STOCKPILE AVAILABLE TOPSOIL FOR USE IN FINE LANDSCAPING. THE LOCATION OF THE STOCKPILE AREA SHALL BE DETERMINED BY THE CONTRACTOR. THE TOPSOIL SHALL BE CIRCLED WITH SILT FENCE AND GRASSES.
31.	THE CONTRACTOR SHALL PROVIDE CONSTRUCTION BARRICADES, FENCING, ETC. AS NECESSARY TO ENSURE THAT THE PUBLIC REMAINS OUTSIDE OF CONSTRUCTION AREAS.
32.	ALL PIPES ENTERING STORM STRUCTURES SHALL BE GROUTED TO ASSURE THE CONNECTION AT STRUCTURE IS WATER TIGHT.
33.	ALL PIPE SHALL BE REINFORCED CONCRETE PIPE, CLASS III, WITH TONGUE AND GROOVE JOINTS, UNLESS OTHERWISE NOTED ON DRAWINGS.
34.	PERMANENT ROADWAY SIGNS OR TEMPORARY CONSTRUCTION SIGNS WHICH ARE NOT APPLICABLE OR INAPPROPRIATE FOR THE CURRENT CONDITION SHALL BE COVERED, REMOVED, OR RELOCATED.
35.	HAZARDOUS CONDITIONS ON OPEN ROADWAYS SUCH AS PAVEMENT DROP-OFFS IN EXCESS OF 2"; CONSTRUCTION MATERIALS, VEHICLES, OR EQUIPMENT STORED OR PLACED WITHIN THE ROADWAY RIGHT-OF-WAY; AND OPEN TRENCHES ACROSS OR NEAR THE ROADWAY SHALL BE ALLOWED UNLESS THE CONTRACTOR IS ON SITE AND WORKING, AND PROPER TRAFFIC CONTROL MEASURES ARE BEING TAKEN.
36.	THE CONTRACTOR SHALL KEEP OPEN ROADWAYS CLEAN AND FREE OF CONSTRUCTION DEBRIS, DIRT, LOOSE GRAVEL OR OTHER MATERIAL THAT MAY CREATE HAZARDOUS DRIVING CONDITIONS.
37.	ROADWAYS AND DRIVEWAYS SHALL REMAIN OPEN DURING CONSTRUCTION. TEMPORARY SIGNS SUCH AS STOP SIGNS AND YIELD SIGNS SHALL BE PLACED AS NECESSARY FOR PROPER TRAFFIC CONTROL IN ACCORDANCE WITH MUTCD.
38.	ALL WATER METERS SHALL BE RESET AT THE BACK OF CURB AND THE METER BOX CAST IN THE PROPOSED SIDEWALK WITH THE TOP OF THE METER BOX FLUSH WITH THE SIDEWALK. THE SERVICE LINE SHALL BE TYPE "K" COPPER PIPE.
39.	OMIT.
40.	OMIT.
41.	OMIT.
42.	ALL CONSTRUCTION TO BE IN ACCORDANCE WITH JEFFERSON COUNTY SPECIFICATIONS.
43.	CONTRACTOR AND/OR DEVELOPER SHALL BE RESPONSIBLE FOR CONSTRUCTION AND MAINTENANCE OF EROSION AND SEDIMENTATION CONTROLS DURING CONSTRUCTION FOR PROTECTION OF ADJACENT PROPERTIES, ROADWAYS, AND WATERWAYS.
44.	CONTRACTOR AND/OR DEVELOPER ARE RESPONSIBLE FOR PROVIDING A BUILDING SITE FREE OF DRAINAGE PROBLEMS.
45.	CONTRACTOR AND/OR DEVELOPER SHALL BE RESPONSIBLE FOR MAINTAINING A PROPER TRAFFIC CONTROL PLAN FOR PUBLIC SAFETY ADJACENT TO CONSTRUCTION SITE. THE TRAFFIC CONTROL PLAN MUST BE IN ACCORDANCE WITH THE LATEST MUTCD EDITION.
46.	ALL UTILITIES WITHIN ROADWAY SHALL BE BACK FILLED WITH STONE IN ACCORDANCE WITH ARTICLE 6 OF THE JEFFERSON COUNTY SUBDIVISION AND CONSTRUCTION REGULATIONS. SEE PAVEMENT PATCH DETAIL ON SHEET C4.
47.	OMIT.
48.	OMIT.

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NTS

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LAND SURVEYOR

JEFFERSON COUNTY
FULTONDALE STORM SHELTER
FULTONDALE, ALABAMA

NO.	DATE	DESCRIPTION REVISION
1	6-23-17	

DRAWN : GLS
CHECKED : GLS
DATE : 1-19-17
JOB NO : 15-211
SHEET : C5

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