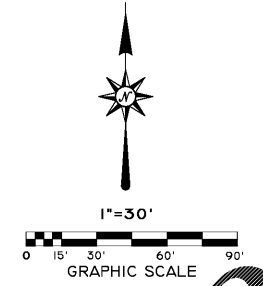
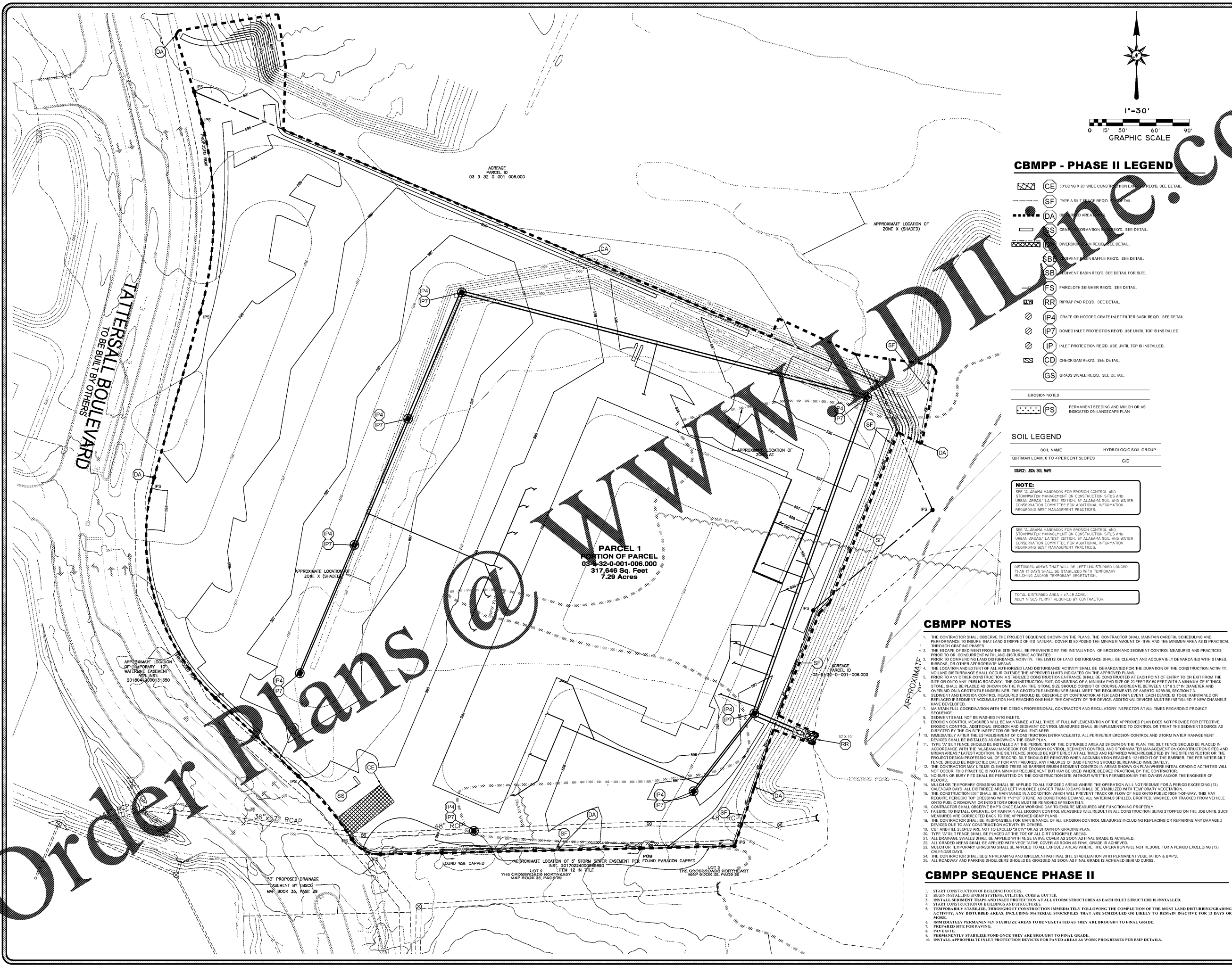


Order Plans



CBMPP - PHASE II LEGEND

- CE 50' LONG X 20' WIDE CONSTRUCTION ENTRANCE ROAD. SEE DETAIL.
- SF TYPE A SILT FENCE. SEE DETAIL.
- DA DISTURBED AREA. SEE DETAIL.
- CD CHECK DAM. SEE DETAIL.
- DR DIVERSIFICATION ROAD. SEE DETAIL.
- SB Sediment Basin Baffle Road. SEE DETAIL.
- SB Sediment Basin Road. SEE DETAIL FOR SIZE.
- FS FARCLOTH SKIMMER ROAD. SEE DETAIL.
- RR RIPRAP PAD. SEE DETAIL.
- IP4 GRATE OR HOODED GRATE INLET FILTER SACK ROAD. SEE DETAIL.
- IP7 DOMED INLET PROTECTION ROAD. USE UNTIL TOP IS INSTALLED.
- IP Inlet Protection Road. USE UNTIL TOP IS INSTALLED.
- CD CHECK DAM ROAD. SEE DETAIL.
- GS GRASS SWALE ROAD. SEE DETAIL.

- EROSION NOTES**
- PS PERMANENT SEEDING AND MULCH OR AS INDICATED ON LANDSCAPE PLAN.

SOIL LEGEND

SOIL NAME	HYDROLOGIC SOIL GROUP	C/D
OUTMAN LOAM, 0 TO 4 PERCENT SLOPES		

SOURCE: USDA SOIL WPS

NOTE:
SEE ALABAMA HANDBOOK FOR EROSION CONTROL AND STORMWATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREAS. LATEST EDITION BY ALABAMA SOIL AND WATER CONSERVATION COMMITTEE FOR ADDITIONAL INFORMATION REGARDING BEST MANAGEMENT PRACTICES.

SEE ALABAMA HANDBOOK FOR EROSION CONTROL AND STORMWATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREAS. LATEST EDITION BY ALABAMA SOIL AND WATER CONSERVATION COMMITTEE FOR ADDITIONAL INFORMATION REGARDING BEST MANAGEMENT PRACTICES.

DISTURBED AREAS THAT WILL BE LEFT UNDISTURBED LONGER THAN 180 DAYS SHALL BE STABILIZED WITH TEMPORARY MULCHING AND/OR TEMPORARY VEGETATION.

TOTAL DISTURBED AREA: 1.71 ACRES
ADEM NPDES PERMIT REQUIRED BY CONTRACTOR.

CBMPP NOTES

1. THE CONTRACTOR SHALL OBSERVE THE PROJECT SEQUENCE SHOWN ON THE PLAN. THE CONTRACTOR SHALL MAINTAIN CAREFUL SCHEDULING AND PERFORMANCE TO INSURE THAT LAND STRIPPED OF ITS NATURAL COVER IS EXPOSED THE MINIMUM AMOUNT OF TIME AND THE MINIMUM AREA AS IS PRACTICAL THROUGH GRADING PHASES.
2. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO OR CONCURRENT WITH LAND DISTURBING ACTIVITIES. THE LIMITS OF LAND DISTURBANCE SHALL BE CLEARLY AND ACCURATELY DEMARCATED WITH STAKES, BARRIERS, OR OTHER APPROPRIATE MEANS.
3. THE LOCATION AND EXTENT OF ALL AUTHORIZED LAND DISTURBANCE ACTIVITY SHALL BE DEMARCATED FOR THE DURATION OF THE CONSTRUCTION ACTIVITY. NO LAND DISTURBANCE SHALL OCCUR OUTSIDE THE APPROVED LIMITS INDICATED ON THE APPROVED PLAN.
4. PRIOR TO ANY OTHER CONSTRUCTION, A STABILIZED CONSTRUCTION ENTRANCE SHALL BE CONSTRUCTED AT EACH POINT OF ENTRY TO OR EXIT FROM THE SITE OR ONTO ANY PUBLIC ROADWAY. THE CONSTRUCTION EXIT, CONSISTING OF A MINIMUM PAD SIZE OF 20 FEET BY 50 FEET WITH A MINIMUM OF 4" THICK STONE, SHALL BE PLACED AS SHOWN ON THE SITE PLAN. THE 3' WIDE SILENT CURB SHOULD BE TWICE (12" x 3.5" IN DIAMETER AND OVERLAP ON A GEOTEXTILE UNDERLIER. THE GEOTEXTILE UNDERLIER SHALL MEET THE REQUIREMENTS OF ASHTO M288-98, SECTION 7.3. SEDIMENT AND EROSION CONTROL MEASURES SHOULD BE OBSERVED BY CONTRACTOR AT EACH RAIN EVENT. EACH DEVICE IS TO BE MAINTAINED OR REPLACED IF SEDIMENT ACCUMULATION HAS REACHED ONE HALF THE CAPACITY OF THE DEVICE. ADDITIONAL DEVICES MUST BE INSTALLED IF NEW CHANNELS HAVE DEVELOPED.
5. MAINTAIN FULL COORDINATION WITH THE DESIGN PROFESSIONAL, CONTRACTOR AND REGULATORY INSPECTOR AT ALL TIMES REGARDING PROJECT SEQUENCE.
6. SEDIMENT SHALL NOT BE WASHED INTO INLETS.
7. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES, IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE AS DIRECTED BY THE ON-SITE INSPECTOR OR THE CIVIL ENGINEER.
8. IMMEDIATELY AFTER THE ESTABLISHMENT OF CONSTRUCTION ENTRANCES/EXITS, ALL PERIMETER EROSION CONTROL AND STORM WATER MANAGEMENT DEVICES SHALL BE INSTALLED AS SHOWN ON THE CBMPP PLAN.
9. TYPE "A" SILT FENCE SHOULD BE INSTALLED AT THE PERIMETER OF THE DISTURBED AREA AS SHOWN ON THE PLAN. THE SILT FENCE SHOULD BE PLACED IN ACCORDANCE WITH THE ALABAMA HANDBOOK FOR EROSION CONTROL, SEDIMENT CONTROL, AND STORMWATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREAS. LATEST EDITION. THE SILT FENCE SHOULD BE KEPT UPRIGHT AT ALL TIMES AND REPAIRED WHEN REQUESTED BY THE SITE INSPECTOR OR THE PROJECT DESIGN PROFESSIONAL OR RECORD. SILT SHOULD BE REMOVED WHEN ACCUMULATION REACHES 12" HEIGHT OF THE BARRIER. THE PERIMETER SILT FENCE SHOULD BE INSPECTED DAILY FOR ANY FAILURES. ANY FAILURES OF SILT FENCING SHOULD BE REPAIRED IMMEDIATELY.
10. THE CONTRACTOR MAY UTILIZE CLEARED TREES AS BARRIERS/SEDIMENT CONTROL IN AREAS SHOWN ON PLAN WHERE INITIAL GRADING ACTIVITIES WILL NOT OCCUR. THIS PRACTICE IS NOT A MINIMUM REQUIREMENT BUT MAY BE USED WHERE DEEMED PRACTICAL BY THE CONTRACTOR.
11. NO GRUBBING SHALL BE PERMITTED ON THE CONSTRUCTION SITE WITHOUT WRITTEN PERMISSION BY THE OWNER AND/OR THE ENGINEER OF RECORD.
12. MULCH OR TEMPORARY GRASSING SHALL BE APPLIED TO ALL EXPOSED AREAS WHERE THE OPERATION WILL NOT REQUIRE FOR A PERIOD EXCEEDING (13) CALENDAR DAYS. ALL DISTURBED AREAS LEFT UNDISTURBED LONGER THAN 180 DAYS SHALL BE STABILIZED WITH TEMPORARY VEGETATION.
13. THE CONSTRUCTION EXIT SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACK OR FLOW OF MUD ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC TYPING WITH 1" OR 2" STONE, AS CONVEYED BY WHEELS. ALL WHEELS SHOULD BE DROPPED, WASHED, OR TRUCKED FROM VEHICLE ONTO PUBLIC ROADWAY OR INTO STORM DRAIN MUST BE REMOVED IMMEDIATELY.
14. CONTRACTOR SHALL OBSERVE RAIN ONCE EACH DAY TO ENSURE MEASURES ARE FUNCTIONING PROPERLY.
15. FAILURE TO INSTALL, OPERATE, OR MAINTAIN ALL EROSION CONTROL MEASURES WILL RESULT IN ALL CONSTRUCTION BEING STOPPED ON THE JOB UNIT, SUCH MEASURES ARE CORRECTED BACK TO THE APPROVED CBMPP PLAN.
16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF ALL EROSION CONTROL MEASURES INCLUDING REPLACING OR REPAIRING ANY DAMAGED DEVICES DUE TO ANY CONSTRUCTION ACTIVITY BY OTHERS.
17. CUT AND FILL SLOPES ARE NOT TO EXCEED 2:1 V:H OR AS SHOWN ON GRADING PLAN.
18. TYPE "A" SILT FENCE SHALL BE PLACED AT THE TOE OF ALL DIRT STOCKPILE AREAS.
19. ALL GRADDED AREAS SHALL BE APPLIED WITH VEGETATIVE COVER AS SOON AS FINAL GRADE IS ACHIEVED.
20. ALL GRADDED AREAS SHALL BE APPLIED WITH VEGETATIVE COVER AS SOON AS FINAL GRADE IS ACHIEVED.
21. MULCH OR TEMPORARY GRASSING SHALL BE APPLIED TO ALL EXPOSED AREAS WHERE THE OPERATION WILL NOT REQUIRE FOR A PERIOD EXCEEDING (13) CALENDAR DAYS.
22. THE CONTRACTOR SHALL BEGIN PREPARING AND IMPLEMENTING FINAL SITE STABILIZATION WITH PERMANENT VEGETATION & BMP'S.
23. ALL ROADWAY AND PARKING SHOULD BE GRADED AS SOON AS FINAL GRADE IS ACHIEVED BEHIND CURB.

CBMPP SEQUENCE PHASE II

1. START CONSTRUCTION OF BUILDING FOOTERS.
2. BEGIN INSTALLING STORM SYSTEMS, UTILITIES, CURB & GUTTER.
3. INSTALL SEDIMENT TRAP AND INLET PROTECTION AT ALL STORM STRUCTURES AS EACH INLET STRUCTURE IS INSTALLED.
4. START CONSTRUCTION OF BUILDINGS AND STRUCTURES.
5. TEMPORARILY STABILIZE THROUGHOUT CONSTRUCTION IMMEDIATELY FOLLOWING THE COMPLETION OF THE MOST LAND DISTURBING GRADING ACTIVITY, ANY DISTURBED AREAS, INCLUDING MATERIAL STOCKPILES THAT ARE SCHEDULED OR LIKELY TO REMAIN INACTIVE FOR 13 DAYS OR MORE.
6. IMMEDIATELY PERMANENTLY STABILIZE AREAS TO BE VEGETATED AS THEY ARE BROUGHT TO FINAL GRADE.
7. PREPARE SITE FOR PAVING.
8. PAVE SITE.
9. PERMANENTLY STABILIZE POND ONCE THEY ARE BROUGHT TO FINAL GRADE.
10. INSTALL APPROPRIATE INLET PROTECTION DEVICES FOR PAVED AREAS AS WORK PROGRESSES PER BMP DETAILS.

NO.	REVISIONS	DATE
0	ISSUED FOR APPROVAL	

CBMPP PHASE II
GROCERY STORE & SHOPS AT TATTERSALL PARK
 TATTERSALL PARK
GREYSTONE WAY, LLC
 CDD BY: GONZALEZ ASSOCIATES, INC.
 B. WILSON, P.E.
 SCALE: SEE PLANS
 DATE:

GONZALEZ - STRENGTH & ASSOCIATES, INC.
 CIVIL ENGINEERING, LAND SURVEYING, PLANNING, TRAFFIC & TRANSPORTATION
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DWG NO:
C7C- R0
 PROJECT
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