

EROSION CONTROL NOTES:

1. SEDIMENT & EROSION CONTROL FACILITIES & STORM DRAINAGE FACILITIES SHALL BE INSTALLED PRIOR TO ANY OTHER CONSTRUCTION.
2. CONTRACTOR SHALL MAINTAIN EROSION CONTROL FACILITIES DURING THE ENTIRE CONSTRUCTION PERIOD. FACILITIES ARE NOT TO BE REMOVED UNTIL COMPLETION OF THE PROJECT.
3. ADDITIONAL DEVICES MAY BE REQUIRED AS DEEMED NECESSARY BY GOVERNING AUTHORITIES.
4. SILT FENCES SHALL BE CLEANED OR REPLACED WHEN SILT BUILDS UP TO 1" FROM THE BOTTOM OF THE FENCE.
5. EROSION CONTROL MEASURES ARE TO BE INSPECTED WEEKLY & AFTER EACH RAINFALL & REPAIRED AS NECESSARY.
6. ALL GRADED AREAS SHALL BE STABILIZED WITH A PERMANENT FAST GROWING COVER &/OR MULCH UPON COMPLETION OF GRADING OPERATIONS. COMPLETION OF GRADING OPERATIONS DOES NOT MEAN AT THE END OF THE PROJECT. AS SOON AS FINAL GRADES ARE ESTABLISHED IN AN UNPAVED AREA, THE CONTRACTOR SHALL STABILIZE WITH A TEMPORARY GRASS OR PERMANENT SOIL. IF A TEMPORARY GRASS IS APPLIED, IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO APPLY A PERMANENT SEED OR SOIL AT THE PROPER TIME OF YEAR.
7. FILL SLOPES SHOULD BE PLANTED AS SOON AS AN AREA OF THE SITE IS BROUGHT TO FINAL GRADE. SURFACE RUNOFF SHALL BE INTERCEPTED AT THE TOP OF TEMPORARY & PERMANENT SLOPES DURING CONSTRUCTION SO THAT WATER IS NOT ALLOWED TO FLOW OVER THE SLOPE FACE.
8. THE GENERAL CONTRACTOR & THE GRADING CONTRACTOR SHALL REVIEW THEIR GRADING SEQUENCE TO INSURE THAT THE LEAST AMOUNT OF LAND POSSIBLE AT ANY ONE TIME IS DISTURBED WITHOUT PERMANENT STABILIZATION.
9. CONTRACTOR SHALL INSTALL TEMPORARY CONSTRUCTION ENTRANCES PRIOR TO ANY EARTHWORK OPERATIONS.
10. CONTRACTOR SHALL MAINTAIN SILT FENCES FOR THE DURATION OF THE PROJECT UNTIL ACCEPTED BY THE OWNER AT NO EXPENSE TO OWNER.
11. CONTRACTOR SHALL INSPECT ON A DAILY BASIS FOR NEEDED REMOVAL OF ANY ACCUMULATED SILTS, DEBRIS, OR REPAIR OF DAMAGED SILT FENCE AT NO ADDITIONAL EXPENSE TO OWNER.
12. PRIOR TO CONSTRUCTION, THE EROSION & SEDIMENT CONTROL MEASURES SHOWN HEREIN SHALL BE IN PLACE. CLEARING & GRUBBING OPERATIONS WILL BE ENGAGED IN ONLY AS NECESSARY TO ALLOW THE PLACEMENT OF EROSION & SEDIMENT CONTROL MEASURES AS SHOWN HEREON UNTIL ALL SUCH MEASURES ARE IN PLACE.
13. LAND DISTURBING ACTIVITIES WILL BE KEPT TO A MINIMUM & WILL NOT EXTEND BEYOND THE LIMITS SHOWN.
14. SEDIMENT & EROSION CONTROL MEASURES WILL BE INSPECTED ON A DAILY BASIS & WILL BE REPAIRED, ADJUSTED & MAINTAINED AS NEEDED OR REQUIRED BY GOVERNING AGENCIES AT NO ADDITIONAL EXPENSE TO THE OWNER TO PROVIDE EROSION & SEDIMENT CONTROL FOR THE DURATION OF CONSTRUCTION & UNTIL ALL DISTURBED AREAS ARE STABILIZED.
15. THE CONTRACTOR IS RESPONSIBLE FOR COMPLETING THE "PRIME CONTRACTOR CERTIFICATION" & "THE MONTHLY INSPECTION REPORT & CERTIFICATION FORM FOR EROSION & SEDIMENTATION CONTROLS" LOCATED IN THE STORM WATER POLLUTION PREVENTION PLAN.
16. THE CONTRACTOR SHALL ALSO CONSTRUCT THE SILT FENCING AS SHOWN AT THE PERIMETER OF THE SITE PLAN PRIOR TO LAND CLEARING ACTIVITIES.
17. ALL EROSION CONTROL MEASURES EXCEPT THE REQUIRED RIP RAP ARE TEMPORARY DEVICES. THESE TEMPORARY DEVICES SHALL BE REMOVED PRIOR TO COMPLETION OF CONSTRUCTION ONCE STABILIZATION OF ALL GRADED AREAS ARE COMPLETE.
18. WATER THE CONSTRUCTION AREA FOR DUST CONTROL.
19. SEE SHEET C-1 FOR PROPERTY LINE BEARING AND DISTANCES.
20. CONCRETE WASHED AREA CAN BE RELOCATED DURING CONSTRUCTION AS NECESSARY.

BMP MAINTENANCE EROSION NOTES:

- ALL MEASURES STATED ON THIS SITE MAP, & IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION & SEDIMENTATION CONTROL MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHICHEVER IS MORE STRINGENT, & REPAIRED IN ACCORDANCE WITH THE FOLLOWING:
1. INLET PROTECTION DEVICES & BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.
 2. ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED, & RESEED AS NEEDED.
 3. SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES 1" FROM BOTTOM OF THE SILT FENCE.
 4. CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION EXITS AS CONDITIONS DEMAND.
 5. THE TEMPORARY PARKING & STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING & STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AREA AS CONDITIONS DEMAND.
 6. OUTLET STRUCTURES IN THE SEDIMENTATION BASINS SHALL BE MAINTAINED IN OPERATIONAL CONDITION AT ALL TIMES. SEDIMENT SHALL BE REMOVED FROM SEDIMENT BASINS OR TRAPS WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 50%.
 7. PRIOR TO LEAVING THE SITE, ALL VEHICLES SHALL BE CLEANED OF DEBRIS, ANY DEBRIS &/OR SEDIMENT REACHING THE PUBLIC STREET SHALL BE CLEANED IMMEDIATELY BY A METHOD OTHER THAN FLUSHING.

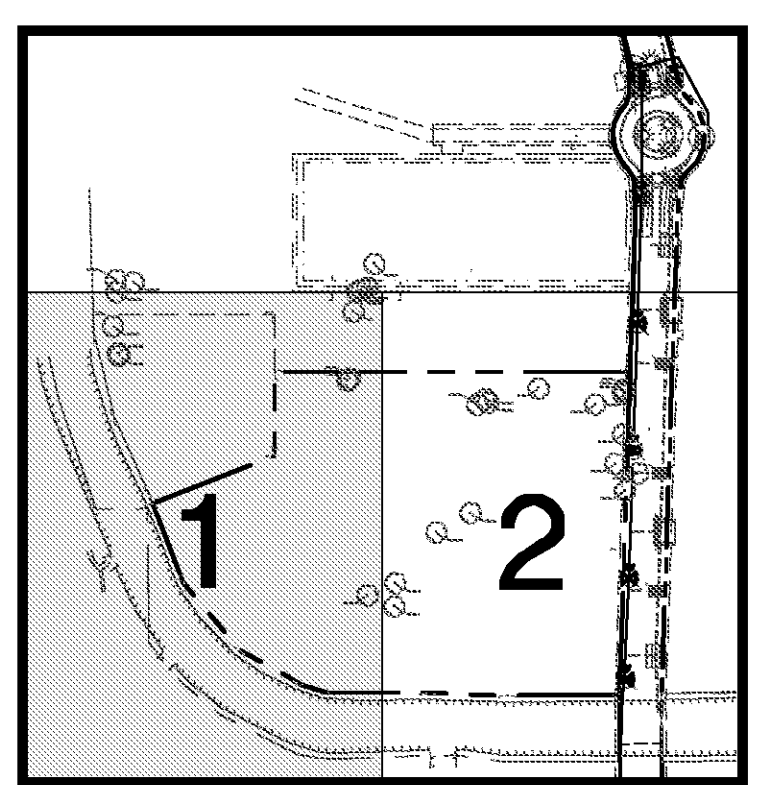
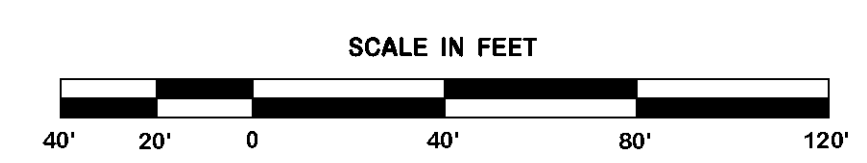
EXISTING LEGEND

○ WATER METER	○ GAS UID	○ EXISTING GAS LINE
○ WATER VALVE	□ FUEL PORT	○ EXISTING IRRIGATION/SPRINKLER
○ FIRE HYDRANT	○ FUEL LEVEL PORT	○ EXISTING OVERHEAD ELECTRIC
○ SEWER MANHOLE	○ PIPE LINE VENT	○ EXISTING PHONE LINE
○ SEWER CLEAN OUT	△ TADOT BRASS DISK	○ EXISTING PIPE LINE
○ POWER POLE	○ PARKING BOLLARD	○ EXISTING RAW WATER LINE
○ STREET LIGHT	○ A/C PAD	○ EXISTING REUSE LINE
○ GUY ANCHOR	○ FOUND 1/2" LR. W/CAP UNLESS OTHERWISE NOTED	○ EXISTING SEWER LINE
○ TELE. PED.	○ SET 1/2" LR. W/CAP UNLESS OTHERWISE NOTED	○ EXISTING STORM DRAIN
○ MONITOR WELL	○ BENCH MARK	○ EXISTING UNDERGROUND CABLE
○ GAS RISER	○ SAW CUT "X"	○ EXISTING UNDERGROUND POWER
○ GAS METER	○ WATER WELL	○ EXISTING WATER LINE
○ PIPELINE MARKER	○ ATMOS MARKER	
○ STOP SIGN	○ EXISTING CONCRETE	
○ MAIL BOX	○ EXISTING PAVEMENT	
○ SPRINKLER VALVE	○ EXISTING FENCE	
○ PAY PHONE	○ EXISTING FIBER OPTIC	
○ GREASE TRAP	○ EXISTING FIRE LINE	
○ GAS MANHOLE	○ EXISTING FORCE MAIN	
○ BOLLARD		

ACREAGE SUMMARY

TOTAL PROJECT AREA	+/- 20.00 ACRES
LIMITS OF CONSTRUCTION	+/- 20.00 ACRES
IMPREVIOUS AREA	+/- 8.80 ACRES
PERVIOUS AREA	+/- 11.20 ACRES

EROSION CONTROL PLAN SECTION 1



LEGEND (PROPOSED)

○ SD-1	SILT FENCE
○ SD-2	INLET PROTECTION
○ SD-3	TEMPORARY STONE CONSTRUCTION EXIT
○ SD-4	GRAVEL CURB INLET SEDIMENT FILTER
→ S →	DIRECTION OF OVERLAND FLOW
--- 17 ---	PROPOSED CONTOUR
---	PROPERTY LINE
---	LIMITS OF DISTURBANCE
▨	8" THICK CONSTRUCTION ACCESS SURFACE & STAGING AREA
○ SD-1	REFERENCES LEGEND
○ C-8	REFERENCES SHEET FOR DETAIL
○	TREE PROTECTION FENCE

REVISION	BY

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PROGRESS SET - FOR REVIEW ONLY
 Issued 07/08/14
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SPRINGS AT FREMAUX TOWN CENTER
 SLIDELL, LOUISIANA
 ST. TAMMANY PARISH
 FOR CONTINENTAL 294 FUND LLC
 MEMONIEE FALLS, WI

DRAWN DGS
 CHECKED DEB
 ISSUED DATE 8/23/14
 ISSUED FOR PERMITTING
 PROJECT NO. 14-248
 FILE 14-248 C-8 PH2 EROSION
 SHEET C-8.1

CALL LOUISIANA ONE CALL - 1-800-272-3020
 LOUISIANA STATE LAW, SECTION R.S.40:1749.15, REQUIRES EXCAVATORS & DEMOLISHERS TO NOTIFY A REGIONAL NOTIFICATION CENTER BY TELEPHONE 48 HOURS IN ADVANCE OF ANY EXCAVATION OR DEMOLITION ACTIVITY. THE OWNERS/OPERATORS OF ANY UNDERGROUND FACILITY MUST THEN MARK THE AREA OR PROVIDE INFORMATION THAT WILL ENABLE AN EXCAVATOR OR DEMOLISHER TO DETERMINE THE LOCATION OF UNDERGROUND FACILITIES.

