ROCKDALE WATER RESOURCES

CONYERS OUTLOTS - TRACT 1 & 2

8 INCH WATER LINE EXTENSION

VICINITY MAP

LOCATION MAP

G-00
THE PRIVATE ROAD IS CURRENTLY UNDER CONSTRUCTION. DESIGN INFORMATION WAS PROVIDED BY ROBERTSON LOA. ROOF ARCHITECTS & ENGINEERS.
1. PRIOR TO COMMENCING LAND DISTURBANCE ACTIVITY, THE LIMITS OF LAND
   DISTURBANCE SHALL BE CLEARLY AND ACCURATELY DELINEATED WITH STAKES,
   RIBBONS, OR OTHER APPROPRIATE MEANS. THE LOCATION AND EXTENT OF ALL
   AUTHORIZED LAND DISTURBANCE ACTIVITY SHALL BE DELINEATED FOR THE
   DURATION OF THE CONSTRUCTION ACTIVITY. NO LAND DISTURBANCE SHALL
   OCCUR OUTSIDE THE APPROVED LIMITS INDICATED ON THE APPROVED PLANS.

2. MATERIAL STAGING AREA SHALL BE ENCOMPASSED WITH REFERENCED SILT FENCE.

DURING CONSTRUCTION

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR EROSION CONTROL CREATED BY
   DRAINAGE PATTERNS AT VARIOUS STAGES DURING CONSTRUCTION. EROSION
   CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES.

2. 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.

3. THE LOCATION OF SOME EROSION CONTROL DEVICES MAY BE ALTERED FROM THAT
   SHOWN ON PLANS AS APPROVED BY THE DESIGN ENGINEER AND CLAYTON COUNTY
   LAND DEVELOPMENT.

4. CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION WHICH WILL
   PREVENT TRACKING OF MUD ONTO PUBLIC ROADWAY OR INTO STORM DRAIN
   SYSTEMS AND/OR SURFACE DRAINAGE.

5. CONTROL DUST USING WATER OR OTHER METHODS AS REQUIRED TO PREVENT DUST FROM
   REENTERING THE CONTROL DEVICES AND/OR EXITING THE SITE THROUGH
   MATERIAL STAGING AREA.

6. DISTURBED SOIL SHALL BE STABILIZED WITH EROSION AND SEDIMENT CONTROL MEASURES
   EACH DAY AND OR PRIOR TO ANY RAIN EVENT AS FOLLOWS: (a) DISTURBED SOIL
   SHALL BE RETURNED TO FINAL GRADE. (b) EROSION AND SEDIMENT CONTROL DEVICES
   SHALL BE INSTALLED. (c) GRADED SOIL SHALL BE TREATED WITH LIME AND FERTILIZER.
   (d) APPLY TEMPORARY MATS AND BLANKETING, TEMPORARY/PERMANENT SEEDING
   WITH MULCH EVERY DAY AND PRIOR TO ANY RAIN EVENT.

7. STRAIN MAT CHANGING SHOULDN'T BE USED WITH TEMPORARY AND PERMANENT VEGETATION
   APPLICATIONS AND SHALL BE FREE OF WEED SEEDS AND SPREAD AT A RATE OF 90 POUNDS PER
   1000 SQUARE FEET.

8. THE CONTRACTOR SHALL INSTALL MATTING AND BLANKETS WITHIN ALL DRAINAGE DITCHES
   UNLESS NOTED OTHERWISE.

9. EROSION AND SEDIMENT CONTROL DEVICES SHALL BE INSPECTED BY THE CERTIFIED INSPECTOR
   AT THE END OF EACH DAYS WORK AND AT THE END OF EACH AND EVERY RAIN EVENT
   THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR AND/OR REPLACEMENT
   OF ANY FAILED OR INADEQUATELY INSTALLED SEDIMENT CONTROL DEVICE. THE
   CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MAINTENANCE OF EROSION AND SEDIMENT
   CONTROL DEVICES.

10. THE CONTRACTOR SHALL REMOVE SEDIMENT ONCE IT HAS ACCUMULATED TO ONE-HALF
    THE ORIGINAL HEIGHT OF THE BARRIER.

11. ALL SILTS AND/or SEDIMENT REMOVED FROM THE EROSION CONTROL DEVICES
    SHALL BE DISPOSED OF ONSITE IN SUCH A MANNER AS TO PREVENT SAIL SILTS AND/or
    SEDIMENT FROM ENTERING THE CONTROL DEVICES AND/OR EXITING THE SITE THROUGH
    THE STORM DRAINAGE SYSTEMS AND/OR SURFACE DRAINAGE.

12. EROSION CONTROL MEASURES WILL BE MAINTAINED UNTIL ALL DISTURBED SOIL WITHIN THE
    CONSTRUCTION AREA HAS BEEN COMPLETELY STABILIZED WITH PETMENET VEGETATION
    AND ALL ROADS/DRIVeways HAVE BEEN PAVED.

SITE PREPARATION

1. PRIOR TO LAND DISTURBING ACTIVITIES, ALL SILTS AND/or SEDIMENT REMOVED FROM THE
   EROSION/SEDIMENT CONTROL DEVICES AND SHALL BE FREE OF WEED SEEDS AND SPREAD AT A RATE OF
   90 POUNDS PER 1000 SQUARE FEET.

2. MATERIAL STAGING AREA SHALL BE ENCOMPASSED WITH REFERENCED SILT FENCE.

3. THE LOCATION OF SOME EROSION CONTROL DEVICES MAY BE ALTERED FROM THAT
   SHOWN ON PLANS AS APPROVED BY THE DESIGN ENGINEER AND CLAYTON COUNTY
   LAND DEVELOPMENT.

4. FAILURE TO INSTALL, OPERATE AND/OR MAINTAIN ALL EROSION CONTROL MEASURES SHALL
   RESULT IN THE CONTRACTOR BEING RESPONSIBLE FOR THE REPAIR AND/OR REPLACEMENT
   OF ANY FAILED OR INADEQUATELY INSTALLED SEDIMENT CONTROL DEVICE. THE
   CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MAINTENANCE OF EROSION AND SEDIMENT
   CONTROL DEVICES.

5. CONTROL DUST USING WATER OR OTHER METHODS AS REQUIRED TO PREVENT DUST FROM
   REENTERING THE CONTROL DEVICES AND/OR EXITING THE SITE THROUGH
   MATERIAL STAGING AREA.

6. DISTURBED SOIL SHALL BE STABILIZED WITH EROSION AND SEDIMENT CONTROL MEASURES
   EACH DAY AND OR PRIOR TO ANY RAIN EVENT AS FOLLOWS: (a) DISTURBED SOIL
   SHALL BE RETURNED TO FINAL GRADE. (b) EROSION AND SEDIMENT CONTROL DEVICES
   SHALL BE INSTALLED. (c) GRADED SOIL SHALL BE TREATED WITH LIME AND FERTILIZER.
   (d) APPLY TEMPORARY MATS AND BLANKETING, TEMPORARY/PERMANENT SEEDING
   WITH MULCH EVERY DAY AND PRIOR TO ANY RAIN EVENT.

7. STRAIN MAT CHANGING SHOULDN'T BE USED WITH TEMPORARY AND PERMANENT VEGETATION
   APPLICATIONS AND SHALL BE FREE OF WEED SEEDS AND SPREAD AT A RATE OF 90 POUNDS PER
   1000 SQUARE FEET.

8. THE CONTRACTOR SHALL INSTALL MATTING AND BLANKETS WITHIN ALL DRAINAGE DITCHES
   UNLESS NOTED OTHERWISE.

9. EROSION AND SEDIMENT CONTROL DEVICES SHALL BE INSPECTED BY THE CERTIFIED INSPECTOR
   AT THE END OF EACH DAYS WORK AND AT THE END OF EACH AND EVERY RAIN EVENT
   THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR AND/OR REPLACEMENT
   OF ANY FAILED OR INADEQUATELY INSTALLED SEDIMENT CONTROL DEVICE. THE
   CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MAINTENANCE OF EROSION AND SEDIMENT
   CONTROL DEVICES.

10. THE CONTRACTOR SHALL REMOVE SEDIMENT ONCE IT HAS ACCUMULATED TO ONE-HALF
    THE ORIGINAL HEIGHT OF THE BARRIER.

11. ALL SILTS AND/or SEDIMENT REMOVED FROM THE EROSION CONTROL DEVICES
    SHALL BE DISPOSED OF ONSITE IN SUCH A MANNER AS TO PREVENT SAIL SILTS AND/or
    SEDIMENT FROM ENTERING THE CONTROL DEVICES AND/OR EXITING THE SITE THROUGH
    THE STORM DRAINAGE SYSTEMS AND/OR SURFACE DRAINAGE.

12. EROSION CONTROL MEASURES WILL BE MAINTAINED UNTIL ALL DISTURBED SOIL WITHIN THE
    CONSTRUCTION AREA HAS BEEN COMPLETELY STABILIZED WITH PETMENET VEGETATION
    AND ALL ROADS/DRIVeways HAVE BEEN PAVED.
CRUSHED STONE CONSTRUCTION EXIT
EXIT DIAGRAM
ENTRANCE ELEVATION
TYPICAL STRAW BALE CHECK DAM
PLAN
SECTION A-A
SECTION B-B
FASTENERS FOR SILT FENCES
OVERLAP AT FABRIC ENDS
SILT FENCE - TYPE NON-SENSITIVE
SIDE VIEW
FRONT VIEW
SILT FENCE - TYPE SENSITIVE
SIDE VIEW
FRONT VIEW
TYPICAL INSTALLATION GUIDELINES FOR ROLLED EROSION CONTROL PRODUCTS (RECP)
BLANKET AND MATTING CROSS-SECTIONS
SILT FENCE-TYPE NON-SENSITIVE
SILT FENCE-TYPE SENSITIVE
SILT FENCE-TYPE SENSITIVE
SILT FENCE-TYPE NON-SENSITIVE
CONSTRUCTION EXIT
CHECK DAM STRAW-BALE
ROCKDALE WATER RESOURCES
EROSION CONTROL NOTES
C-07