

CLIENT
N3 REAL ESTATE
1240 N KIMBALL AVE
SOUTHLAKE, TX
PHONE: 817.348.8748



**STRICKLAND BROTHERS OIL
CHANGE - HAMPTON**
SITE PLAN SUBMITTAL
4101 W MERCURY BLVD
HAMPTON, VA 23666



REVISIONS

NO.	DATE	DESCRIPTION
1	10.12.2021	RESPONSE TO 1ST CITY COMMENTS
2	-	-
3	-	-
4	-	-
5	-	-
6	-	-

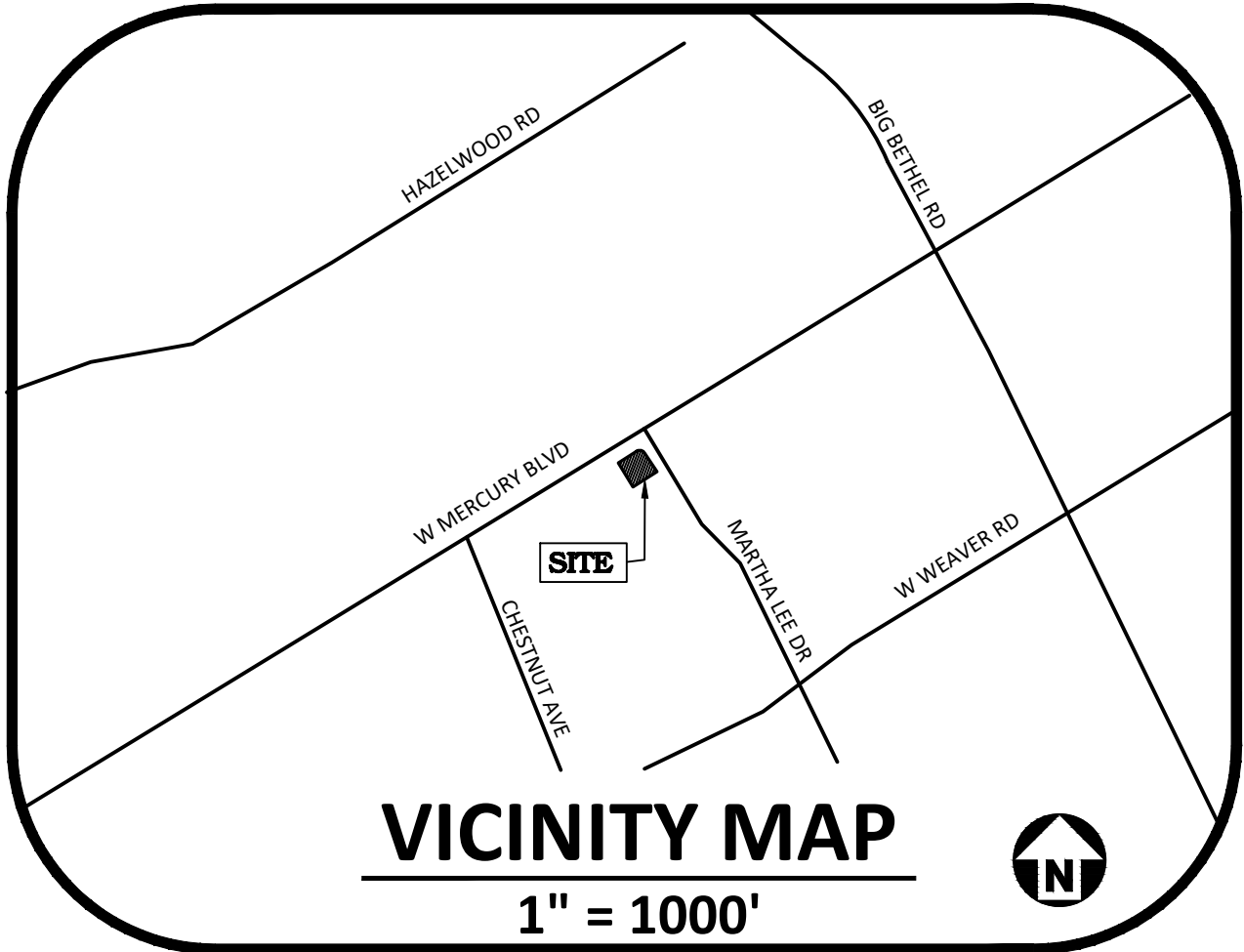
PLAN INFORMATION

PROJECT NO. 2021110549
FILENAME 2021110549X-EC
CHECKED BY RW
DRAWN BY RMB
SCALE 1" = 20'
DATE 09.09.2021

SHEET

**EROSION CONTROL
PLAN - STAGE 1**

C6.00



EROSION CONTROL LEGEND

- X** TREE OR OTHER STRUCTURE TO BE REMOVED
IP AREA TO BE REMOVED (ASPHALT OR CONCRETE)
IP INLET PROTECTION FOR EXISTING STRUCTURES
SF SILT FENCE
TP TREE PROTECTION FENCE
LD LIMITS OF DISTURBANCE
-250- EXISTING MAJOR CONTOUR
-251- EXISTING MINOR CONTOUR
CE CONSTRUCTION ENTRANCE/EXIT
DC DUST CONTROL (WATER GROUNDS AS NEEDED TO AVOID SPREADING OF DUST)
TS TEMPORARY SEEDING (IF NO CONSTRUCTION ACTIVITY HAPPENS FOR A PERIOD GREATER THAN 14 DAYS)
SEE VIRGINIA UNIFORM CODING SYSTEM ON SHEET C6.02

**DISTURBED ACREAGE:
0.603 ACRES (117%)**

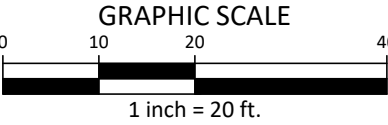
STAGE 1 SPECIFIC SEQUENCE

- OBTAIN LAND DISTURBING PERMIT, DEMOLITION PERMIT, AND PLACARD, AND POST THE PLACARD ON SITE.
- OBTAIN AN APPROVED (STAMPED) S&E CONTROL PLAN AND KEEP IT ON SITE, EITHER IN THE INSPECTION BOX, CONSTRUCTION OFFICE OR WITH THE CONTRACTOR.
- INSTALL TREE PROTECTION FENCING ACCORDING TO THE APPROVED EROSION CONTROL PLAN. CALL THE CITY OF HAMPTON EROSION CONTROL FOR INSPECTION AND OBTAIN PERMIT.
- INSTALL TEMPORARY CONSTRUCTION FENCE, CONSTRUCTION ENTRANCE, SILT FENCING, SILT FENCE OUTLETS AND INLET PROTECTION AS SHOWN ON APPROVED STAGE 1 EROSION CONTROL PLAN. GRADE ONLY AS NECESSARY TO INSTALL THESE DEVICES.
- CONSTRUCTION FENCING SHALL BE PLACED ALONG LIMITS OF DEMOLITION. CONTRACTOR SHALL PLACE AND PHASE AS NECESSARY. ACCESS POINTS AND LIFE-SAFETY EGRESS SHALL COMPLY WITH OSHA REQUIREMENTS.
- IF A STOCKPILE IS NECESSARY, PLACE A DOUBLE ROW OF SILT FENCE 10 FEET APART. TREES AND GROUND COVER MAY BE REMOVED ONLY AS NECESSARY FOR THIS STOCKPILE. IF MATERIAL IS GOING TO BE HAULED OFF-SITE, A SEPARATE EROSION CONTROL PERMIT MUST BE OBTAINED FOR THE DESTINATION OF THE MATERIAL.
- NOTIFY THE CITY OF HAMPTON S&E SITE INSPECTOR AFTER INITIAL MEASURES HAVE BEEN INSTALLED AND PROJECT HAS STARTED.
- ONCE APPROVED, BEGIN DEMOLITION OF EXISTING PARKING FIELD AND ASSOCIATED STRUCTURES AS OUTLINED ON THE DEMOLITION PLAN (SHEET C1.00) AND BEGIN GRADING REMAINDER OF THE SITE. MAINTAIN EROSION CONTROL DEVICES AS NEEDED.
- STABILIZE ALL DISTURBED AREAS AND OTHER CRITICAL EROSION CONTROL AREAS IMMEDIATELY UPON INSTALLATION.
- ALL AREAS AND SLOPES DISTURBED DURING CONSTRUCTION AND EXPOSED SHALL BE STABILIZED WITH TEMPORARY SEEDING AND MULCHING WITHIN 7 CALENDAR DAYS, FOLLOWING COMPLETION OF ANY PHASE OF GRADING OR PERIOD OF INACTIVITY. PERMANENT GROUND COVER IS TO BE ESTABLISHED FOR ALL DISTURBED AREAS WITHIN 7 CALENDAR DAYS, FOLLOWING COMPLETION OF CONSTRUCTION, COMPLETION OF GRADING OR PERIOD OF INACTIVITY GREATER THAN 14 CALENDAR DAYS. PERMANENT SEEDING, MULCHING AND GROUND COVER SHALL BE APPLIED TO THE SITE FOLLOWING COMPLETION OF CONSTRUCTION.
- ALL EROSION AND SEDIMENTATION CONTROL PRACTICES SHALL BE CHECKED BY CONTRACTOR FOR STABILITY AND OPERATION FOLLOWING EVERY RUNOFF-PRODUCING RAINFALL BUT IN NO CASE LESS THAN ONCE EVERY WEEK. ANY NEEDED REPAIRS SHALL BE MADE IMMEDIATELY TO MAINTAIN ALL PRACTICES AS DESIGNED.
- MAINTAIN SOIL EROSION CONTROL MEASURES UNTIL PERMANENT GROUND COVER IS ESTABLISHED.
- NO CRITICAL AREAS ON SITE

EROSION CONTROL NOTES:

- THE CONTRACTOR SHALL PROVIDE ADDITIONAL MAINTENANCE MEASURES AS NECESSARY AND AS AUTHORIZED BY THE E&S INSPECTOR TO MITIGATE SILT FENCE BLOWOUT POTENTIAL.
- ALL EROSION AND SEDIMENT CONTROL DEVICES SHALL BE PER THE STANDARDS AND SPECIFICATIONS OF THE MOST RECENT VERSION OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (VESCH).
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL EROSION CONTROL DEVICES FOR THE DURATION OF THE PROJECT. ALL EROSION CONTROL DEVICES SHALL BE CHECKED DAILY TO ENSURE THAT ALL ARE PROPERLY IN PLACE AND FUNCTIONING AS PLANNED. ALL EROSION CONTROL DEVICES WILL BE REPAIRED (CLEANED) AS NECESSARY, AND WITHIN 48 HOURS FOLLOWING ANY RUNOFF PRODUCING STORM EVENT.
- ALL DISTURBED AREAS NOT RECEIVING OTHER PROPOSED IMPROVEMENTS TO RECEIVE TEMPORARY SEEDING, PERMANENT SEEDING AND MULCH. ALL SLOPES OF 2:1 OR GREATER MUST RECEIVE BLANKET AND MATTING IN ADDITION TO SEEDING AND MULCHING. PRACTICES AS STATED IN THE MOST RECENT VERSION OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK.
- STRUCTURAL FILL MATERIAL UNDER AND WITHIN 15 FEET OF THE BUILDING PAD AND THE UPPER 12 INCHES OF ROADS AND PARKING AREAS SHOULD BE PLACED IN HORIZONTAL LIFTS, WITH AN 8 INCH TO 9 INCH LOOSE THICKNESS, AND COMPACTED TO AT LEAST 98% OF THE MATERIAL'S MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D 698 (STANDARD PROCTOR).
- CONTRACTOR TO TEMPORARY SEED & MULCH DIVERSIONS IMMEDIATELY FOLLOWING CONSTRUCTION.
- CONTRACTOR TO BE RESPONSIBLE FOR REROUTING ALL TEMPORARY DIVERSIONS AND SILT FENCE AS NECESSARY DURING CONSTRUCTION TO MAINTAIN PROPER DRAINAGE OF DISTURBED AREAS. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL ADDITIONAL E&S MEASURES OR MAINTENANCE REQUESTS OR REROUTING, OR RELOCATING, E&S MEASURES AS DEEMED NECESSARY BY THE LOCAL AUTHORITY OR LATEST EDITION OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK.
- ALL FILL AREAS TO BE STRIPPED OF UNSUITABLE MATERIAL BEFORE PLACING AND COMPACTING FILL MATERIAL.
- CONTRACTOR SHALL CONTACT ENGINEER IF ADDITIONAL CONSTRUCTION ENTRANCE MEASURES ARE NEEDED TO PREVENT THE TRACKING OF MUD, DIRT, OR DEBRIS ONTO ANY PAVED SURFACES INSIDE OR OUTSIDE OF THE PROPOSED CONSTRUCTION LIMITS.
- UPON COMMENCEMENT OF DEMOLITION ACTIVITIES THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND SUPPLYING THE NECESSARY SAMPLES AND RESULTS TO DETERMINE FERTILIZER AND NUTRIENT APPLICATION FOR THE ESTABLISHMENT OF GRASS IN THE SITE.

ALL CONSTRUCTION SHALL BE IN ACCORDANCE
WITH THE CURRENT CITY OF HAMPTON
ENGINEERING DESIGN AND CONSTRUCTION
STANDARDS



HAMPTON ID#: SP2021-0036 - PRELIMINARY DRAWING - NOT RELEASED FOR CONSTRUCTION



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