



- NOTES:
1. INSTALL AT BASE OF CUT OR FILL SLOPES.
 2. END SILT FENCE INTO 'HIGHER GROUND' TO PREVENT FLOW AROUND THE FENCE.
 3. PREFABRICATED SILT FENCE WITH WOODEN POSTS DOES NOT MEET NCDEQ STANDARDS. USE STEEL POSTS AND WIRE BACKING FOR FABRIC.
 4. ENSURE DRAINAGE AREA IS LESS THAN 1/4 ACRE PER 100 FT OF FENCE. CONSULT ENGINEER FOR STEEP SLOPES.
 5. PROVIDE RIP RAP SPLASH PAD FOR LOW AREAS WHERE FLOW MAY OVER-TOP OR BE CONCENTRATED (I.E. NATURAL DEPRESSIONS). PROVIDE AN EXTRA SUPPORT POST IN THESE AREAS.

- NOTES:
1. LOCATE ON RELATIVELY FLAT GROUND
 2. AVOID LOCATIONS NEAR CURVES IN EXISTING ROADWAY
 3. ONCE CONSTRUCTION IS COMPLETE AND ROAD IS STABLE, TOP DRESS WITH LAYER OF ABC (ROAD BOND)

- NOTES: GENERAL
1. ALL DISTANCES ARE HORIZONTAL MEASUREMENTS
 2. PIN #: 8594-62-2381-000
 3. CALCULATED ACREAGE IS 1.55
 4. UTILITY LOCATIONS TBD. CALL 811 PRIOR TO ANY DIGGING

- MAINTENANCE PLAN
- ALL SEDIMENTATION AND EROSION CONTROL FEATURES WILL BE CHECK FOR STABILITY FOLLOWING MAJOR, RUN-OFF PRODUCING RAINFALLS. ANY NEEDED REPAIRS WILL BE MADE IMMEDIATELY.
- SEDIMENT WILL BE REMOVED FROM ANY SETTLING AREAS. NEWLY SEEDED AREAS WILL BE RESEED AS NECESSARY TO MAINTAIN VEGETATED COVER ON ALL CUT AND FILL SLOPES.

- NOTES: SEDIMENTATION & EROSION CONTROL
1. NCDEQ EROSION CONTROL PLAN IS NOT REQUIRED (LESS THAN 1 ACRE DISTURBED)
 2. CONTRACTOR SHALL DILIGENTLY INSPECT AND MAINTAIN ALL EROSION CONTROL MEASURES.
 3. PLACE STANDARD SILT FENCE (SEE DETAIL ON THIS SHEET) AT THE BASE OF ALL DISTURBED CUT AND FILL SLOPES.
 4. CHECK ALL SILT FENCES OR OTHER SEDIMENTATION CONTROLS AFTER EACH RAIN EVENT AND REPAIR DAMAGE IMMEDIATELY. AS NEEDED, DIG OUT SILT THAT BUILDS UP AGAINST SILT FENCE OR CHECK DAMS.
 5. KEEP ALL CONTROL MEASURES IN PLACE UNTIL SITE IS STABILIZED WITH GRAVEL, VEGETATION AND/OR NEW SEEDING.
 6. SEED GROUND COVER ON EXPOSED SLOPES OR FILL WHEN COMPLETING WORK IN THAT AREA.
 7. STABILIZE SITE AS AREAS ARE BROUGHT TO FINISHED GRADE
 8. AT COMPLETION OF PROJECT AND AFTER ALL AREAS ARE STABLE, REMOVE ALL SILT FENCE AND EROSION CONTROL MEASURES. LEAVE SITE IN GOOD AND STABLE CONDITION.

- CONSTRUCTION SEQUENCING
1. OBTAIN ALL NECESSARY PERMITS FOR REQUIRED WORK
 2. CONDUCT ON-SITE, PRE-CONSTRUCTION MEETING
 3. INSTALL CONSTRUCTION ENTRANCE(S)
 4. INSTALL SEDIMENT FENCE AND OTHER EROSION / SEDIMENT CONTROL PRACTICES AS THE ACCESS ROAD IS ENCROACHED INTO THE SITE
 5. INSPECT AND MAINTAIN CONTROL PRACTICES (FENCING, CONSTRUCTION ENTRANCE, RIP RAP, ETC.) THROUGHOUT CONSTRUCTION ACTIVITY
 6. SEED / MULCH (TEMPORARY AND PERMANENT) ALL EXPOSED SLOPES AS SOON AS THEY ARE BROUGHT TO FINAL GRADE
 7. AT CONCLUSION OF CONSTRUCTION ACTIVITIES AND ONCE THE SITE IS STABLE REMOVE ALL SILT FENCE AND OTHER TEMPORARY CONTROL DEVICES

DESIGN BY:	S LATELL, PE
DRAWN BY:	S LATELL, PE
DATE:	22-JUN-2022
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DRAWING:	21-117-002
REV.	

SCALE: APPROX.
1" = 20'-0"

LAFFERTY FAMILY
NEW HOME
SEDIMENTATION & EROSION
CONTROLS

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