

## STREAM CONVENTIONAL SYMBOLS

$\stackrel{\circ}{\circ}$

$$
\begin{aligned}
& \text { оок } \\
& \text { Rockvane RV }
\end{aligned}
$$

－SF－SAFETY FENCE
－TP — TAPE FENCE

## MONITORING FEATURES

前 ROCK CROSS VANE ※V）
TEMPORARY SILT CHECK
＂彩 ROOTWAD
－GRADE CONTROL LOG J－ноOK
LOG VANE
$\square$ Log step（L5）
0 ROCK STEP R
$\square$ log cross vane ® $\times 1$
CONSTRUCTED CASCADE ©

boulder cluster
log roller $(\mathbb{R})$
GRade control woody riffle（Me）

TOEWOOD WITH GEOLIFT ©V

SINGLE WING DEFLECTOR（SW）
9000 DOUBLE WING DEFLECTOR ©

FLOODPLAIN SILLS
－III－SILT FENCE
－（®）－CONSERVATIONEASEMENT
－ 20 －EXISTING MAJOR CONTOUR
－－－EXISTING MINOR CONTOUR
－－－－－－－LIMITS OF DISTURBANCE
——— bankfull bench（GRADE）
－－－．．．PROPERTY LINE
$\overline{10+00}$ ACCESS ROAD
$\xrightarrow{10+\infty 0}$ STREAM THALWEG
－＿STREAM TOP OF BANKS
$\rightleftharpoons$ FOOTBRIDGE
：＝」 TEMPORARY STREAM CROSSING
$\rightleftharpoons$ PERMANENTFORD STREAM CROSSING（PFC
（1）TRANSPLANTED VEGETATION
䋁 TREEREMOVAL
© TREE PROTECTION

## GEOLIFT



CHANNEL FILL／DITCHPLUGGRADE BANK 2：1 OR FLATTER
$\square$ Existing wetlands
 Existing bedrock

風家 OUtLET PROTECTION ○IMPERVIOUS DIKE
}
$\qquad$ FENCING
$\bigcirc$ witness post
$\infty$ EXISTING FENCE REMOVAL


## GENERAL NOTES

1．CONSTRUCTION WAS COMPLETED IN MAY 2020
2．TOPOGRAPHIC SURVEY WAS COMPLETED BY TURNER LAND SURVEYING IN JUNE 2020 AND OCTOBER 2020
3．NO SOD MATS WERE CONSTRUCTED AND OTHER STRUCTURES WERE ADDED PER DIRECTION OF THE ENGINEER．
4．SURVEYED ASBUILT FEATURES ARE SHOWN IN DARK BLACK，DESIGN FEATURES ARE SHOWN IN GREY，AND AN
SURVEYED ASBUILT FEATURES ARE SHOWN IN DARK BLACK，DESIGN FEATURES ARE SHOWN IN GREY，AND
FIELD CHANGESTHATWVERE MADE DURING CONSTRUCTION ARE SHOWN IN RED．THE CONTOURS SHOWN
ARE ASBUILT CONTOURS．

| REVIIIONS |  |  |  |  | 1652 MAMITESERICE CENTER RALEIGH，NC 27699－1652 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | DESCRIPTION |  |  |  |  |
| 1 | RECORD DRAWINGS | EMB | KLT | 10／9／20 |  |
|  |  |  |  |  |  |
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|  |  |  |  |  |  |

PROJECT ENGINEER





























