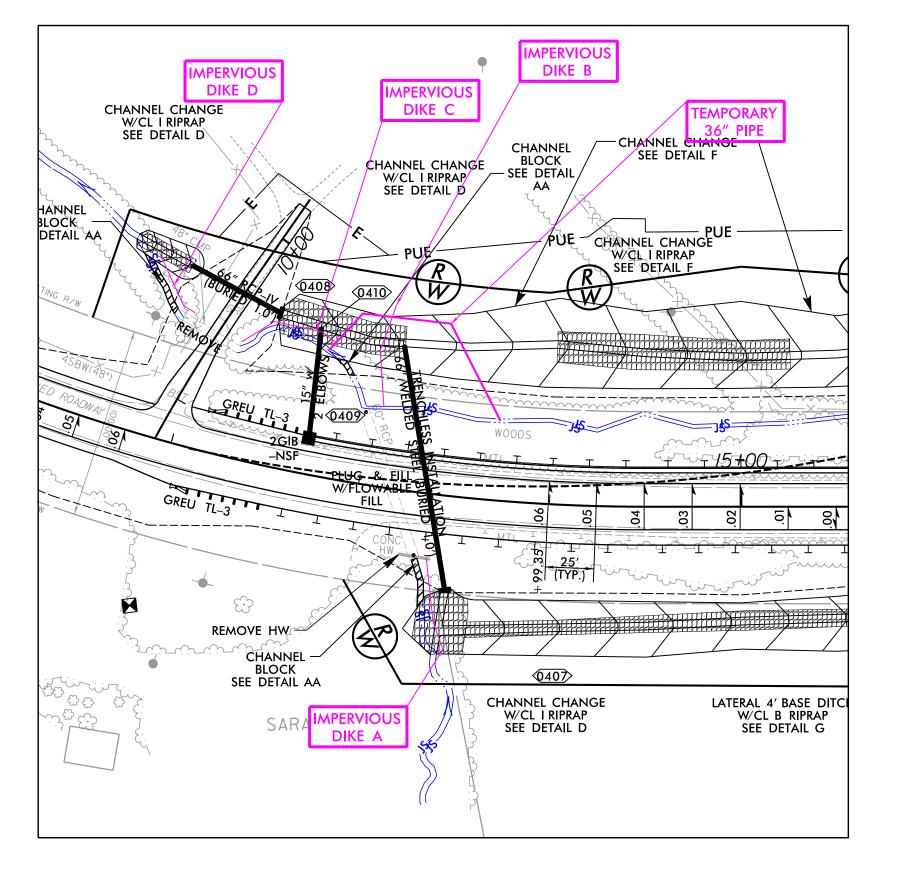


ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



- . INSTALL SPECIAL STILLING BASIN(S) AS NEEDED
- 2. INSTALL IMPERVIOUS DIKES 'A' & 'B' AS SHOWN ON PLANS.
- 3. INSTALL TEMPORARY 36" PIPE TO DIVERT WATER IN EXISTING DITCH AWAY FROM WORK AREA.
- 4. INSTALL ENTRANCE AND RECEIVING BORE PITS AS NECESSARY.
- . INSTALL TRENCHLESS INSTALLATION 66" RCP.



CHANNEL BLOCK – SEE DETAIL/

CHANNEL CHANGE W/CL I RIPRAP SEE DETAIL D

CHANNEL CHANGE
WCL I RIPRAP
SEE DETAIL F

LATERAL 4' BASE DITCI W/CL B RIPRAP SEE DETAIL G

CHANNEL CHANGE W/CL I RIPRAP SEE DETAIL D

CHANNEL CHANGE W/CL I RIPRAP SEE DETAIL D

REMOVE HWA

CHANNEL — BLOCK SEE DETAIL AA

HANNEL BLOCK — DETAIL AA

## PIPE INSTALLATION SEQUENCE 1 STA. 10 + 35 -DRI-

- 1. INSTALL ADDITIONAL IMPERVIOUS DIKES 'C' & 'D' AS SHOWN ON PLANS.
- 2. INSTALL 66" RCP-IV UNDER DRIVEWAY.
- 3. CONSTRUCT INLET AND OUTLET CHANNEL IMPROVEMENTS.
- REMOVE IMPERVIOUS DIKES, TEMPORARY PIPE AND SPECIAL STILLING BASIN(S).
- I. DIVERT WATER THROUGH NEWLY CONSTRUCTED PIPES AND INSTALL CHANNEL BLOCKS AS SHOWN ON PLANS.

P: (919) 878-9560
8601 Six Forks Road, Forum 1,Suite 700
Raleigh, North Carolina 27615-3960
NC License No. F-0112
Engineers | Construction Managers | Planners | Scientists
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