


INLET AND EXFILTRATION TRENCH\*  
(SHEET 1 OF 2)

- NOTES:  
1. SEE SHEET 2 OF 2 FOR TRENCH DETAIL AND INLET NOTES.  
2. \* SHALL BE APPROVED FOR USE BY THE COUNTY ENGINEER

TYPE INLET	DIMENSIONS					MAX. DIA. PIPE	
	"A"	"B"	"C"	"D"	"E"	"A"	"B"
"C"	2'-0"	3'-1"	2'-4"	3'-0"	11"	18"	30"
"E"	3'-0"	4'-6"	3'-4"	4'-4"	1'-5"	30"	48"




**ST JOHNS COUNTY**  
**PUBLIC WORKS DEPARTMENT**  
**ENGINEERING DIVISION**  
2740 Industry Center Road  
ST AUGUSTINE, FLORIDA 32084  
Phone (904) 209-0110 • Fax. (904) 209-0140

REVISION
10/09

**DESIGN DETAIL**

**TYPICAL INLET & EXFILTRATION TRENCH DETAIL**

EFFECTIVE DATE:  
DETAIL NO. 404  
APPROVED:  
  
H.P. TOMPKINS, JR., P.E.  
COUNTY ENGINEER