



- 1 EXISTING 18" ACCGMP CULVERT ( DO NOT REMOVE  
PLACE PIPE AS INDICATED INTO STRUCTURE )
- 2 REMOVE EXISTING DROP INLET  
STA. 30+20.90  
CAIN HILL STA. 1+90.97 OFFSET 12'-8" LT
- 3 REMOVE EXISTING 18" ACCGMP CULVERT  
STA. 1+44.80 TO 1+90.63 LT  
LENGTH = 66'-93"
- ① NEW PRECAST REINFORCED CONCRETE DROP INLET  
WITH CAST IRON COVER W/FRAME.  
STA. 30+20.00  
CAIN HILL STA. 1+91.76 OFFSET 12'-8"
- ② PROPOSED 18" PIPE OPTION  
STA. 1+93.16 TO 1+98.32 LT (CAIN HILL)  
STA. 8+02.98 TO 8+08.98  
LENGTH 6'-0"
- ③ PROPOSED 18" PIPE OPTION  
STA. 1+46.60 TO 1+90.45 LT (CAIN HILL)  
STA. 30+21.49 TO 30+97.49  
PIPE LENGTH 76'-0"

**DRAINAGE LAYOUT SHEET**  
 SCALE 1" = 10'-0"  
 10 0 10

PROJECT NAME:	BRISTOL
PROJECT NUMBER:	BRO 1445 (32)
FILE NAME:	s05j352drainage_10sca.dgn
PROJECT LEADER:	J. LACROIX
DESIGNED BY:	G. LAROCHE
DRAINAGE LAYOUT SHEET	
PLOT DATE:	04-JUN-2013
DRAWN BY:	G. LAROCHE
CHECKED BY:	J. SALVATORI
SHEET	15 OF 66