



SYMBOL			
A	EPOXY	RESIN	F

S	SCALE	DESIGN-BUILD STATEWIDE	CONTRACT	BRIDGE NO. 3-564		SHEET NO.
	0 20 40 60		T201707002			5
	FEET	PIPE REPLACEMENT PROJECT	COUNTY	DESIGNED BY: HLW	CONSTRUCTION PLAN	TOTAL SHTS.
		(BR 3–564 ON FIREMANS ROAD)	SUSSEX	CHECKED BY: KSJ		13

RIPRAP SCHEDULE				
LOCATION	TYPE	AREA/SF		
UPSTREAM	R-4	1219.00		
DOWNSTREAM	R-4	2026.00		

SOIL BORING SCHEDULE				
NO.	STAT ION	OFFSET	DESCRIPTION	
FR-1	1 <i>2</i> +60 <b>.</b> 33	4.44	SEE SOIL BORING LOG	
FR-2	1 <i>2+20.3</i> 4	-9.91	SEE SOIL BORING LOG	

DRAINAGE PIPE SCHEDULE						
NO.	SIZE / TYPE	CLASS	LENGTH	SLOPE	INT. EL.	DIS. EL.
1	18" HDPE	S	34.00	0.50%	31.05	30.90
2	18" HDPE	S	36.00	0.50%	30.71	30.56

PAVEMENT MARKINGS LEGEND	
ITEM	OUANT ITY
PAINT PAVEMENT STRIPING, YELLOW 5" SOLID (ITEM 817013)	200 LF