

B1-B7 STORM PROFILE  
H: 1" = 10' V: 1" = 2'

PIPE PROFILE LEGEND	
---	EXISTING GRADE
---	PROPOSED GRADE
---	25-YEAR HGL
---	100-YEAR HGL
---	HEADWALL
HU	HEADWALL
FES	FLARED END SECTION
SES	SAFETY END SECTION
DI	DROP INLET (PEDESTAL TOP)
JB	JUNCTION BOX
SUCB	SINGLE WING CATCH BASIN
DUCB	DOUBLE WING CATCH BASIN
CB	CATCH BASIN
AD	AREA DRAIN (NYLOPLAST OR EQUAL)
BH	BEE HIVE CATCH BASIN
CI	CURB INLET (GA. D.O.T. STD.)
OCB	OUTLET CONTROL STRUCTURE
RCP	REINFORCED CONCRETE PIPE (CLASS IV)
DIP	DUCTILE IRON PIPE (CLASS 50)
HDPE	HIGH-DENSITY POLYETHYLENE PIPE
AST-2	ALUMINIZED STEEL TYPE 2
AST-30	ALUMINIZED STEEL TYPE 30 SMOOTH BORE (MANNING'S n=0.012)
PVC	POLYVINYL CHLORIDE PIPE (SCHEDULE 40)
INV.	INVERT ELEVATION
HGL	HYDRAULIC GRADE LINE

# PRAXIS3

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Rev	Date	Comments
	07-23-25	60% CD SET
	05-22-26	PERMIT & BID SET

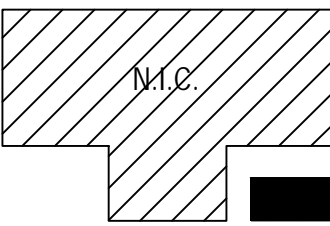
Client:  
**FANNIN COUNTY**

370 TOM BOYD ROAD  
BLUE RIDGE, GEORGIA 30513

Project Number: 24184  
Project Name:  
**FANNIN COUNTY  
RECREATION CENTER  
PHASE 1**

580 WINDING DRIVE  
BLUE RIDGE, GEORGIA 30513

Key Plan:



Sheet Title:  
**STORM PIPE  
PROFILE**

Sheet Number:  
**C311-I**

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