



NOTE:  
EXISTING PIPE TO REMAIN UNTIL EXFILTRATION OR VACUUM TEST ON MANHOLE IS ACCEPTABLE TO AUTHORITY.

### DOGHOUSE MANHOLE DETAIL

NOT TO SCALE

REVISED 7/30/2025



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**PRECAST DOGHOUSE MANHOLE**  
PREPARED FOR:  
**PERKASIE REGIONAL AUTHORITY**

DESIGNED BY:	JAR
CHECKED BY:	SRT
DATE:	3/15/96
DRAWING NO.	PRA-S09