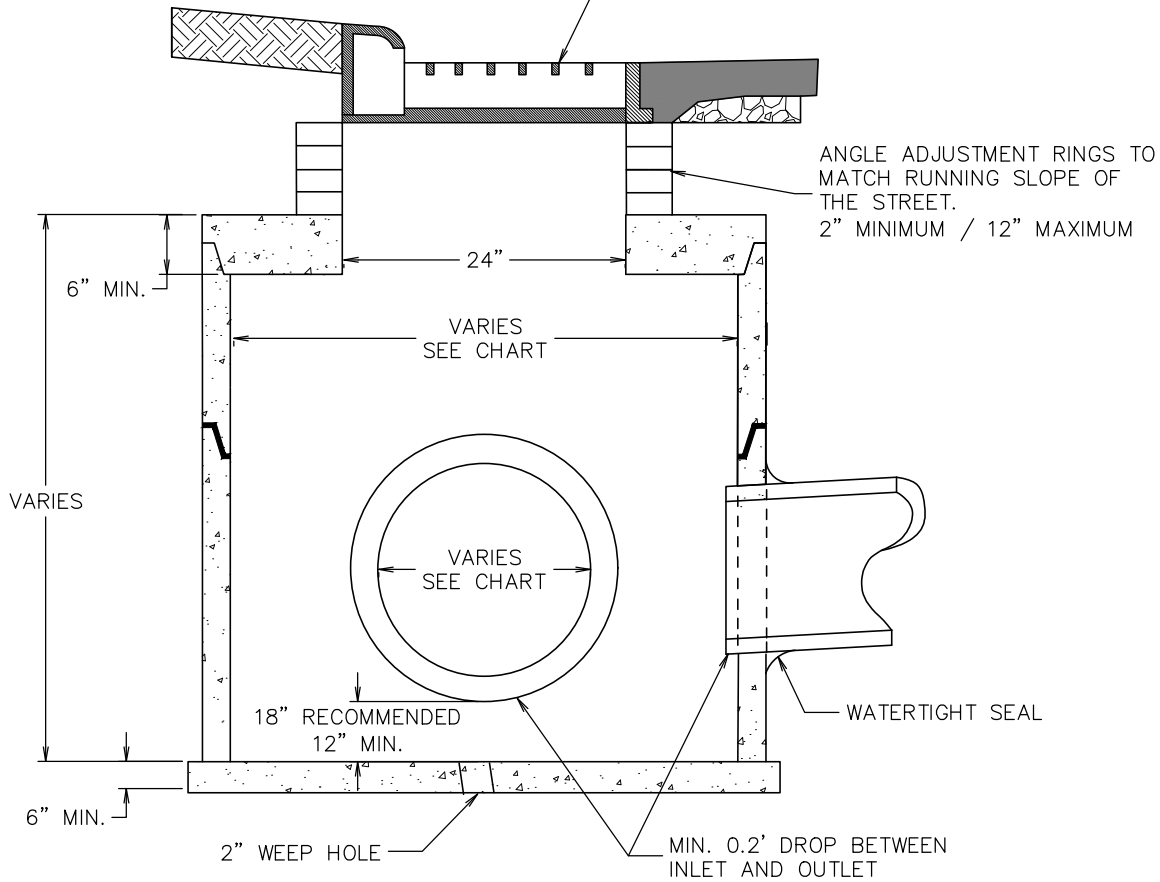


USE ONLY APPROVED COMPONENTS:

STD-600 36" COMBINATION CURB INLET FRAME & GRATE
 STD-601 24" COMBINATION CURB INLET FRAME & GRATE

VANED GRATE SHALL BE USED WHEN GRADE EXCEEDS 5%



MANHOLE-TO-PIPE DATA TABLE			
MANHOLE DIA.	WALL THICKNESS	PIPE DIA >	PIPE DIA ≤
2'-6"	0'-3 1/2"	---	12"*
4'-0"	0'-5"	---	18"
5'-0"	0'-6"	18"	24"
6'-0"	0'-7"	24"	54"
JUNCTION BOX	---	54"	---

*SINGLE PIPE ONLY. MAXIMUM DEPTH 6 FT.
 MINIMUM PIPE SIZE FOR PUBLIC MAINS/LATERALS = 12"

GENERAL NOTES:

- CATCH BASINS PIPED TO DRY WELLS (STD-616) ARE ENCOURAGED AS A PRE-TREATMENT METHOD OR TO AVOID UTILITY CONFLICTS.



Standard Catch Basin

Approved By
 Utility Engineer
 Andy Schultz, PE

Revised: 09/28/2020

STD - 614