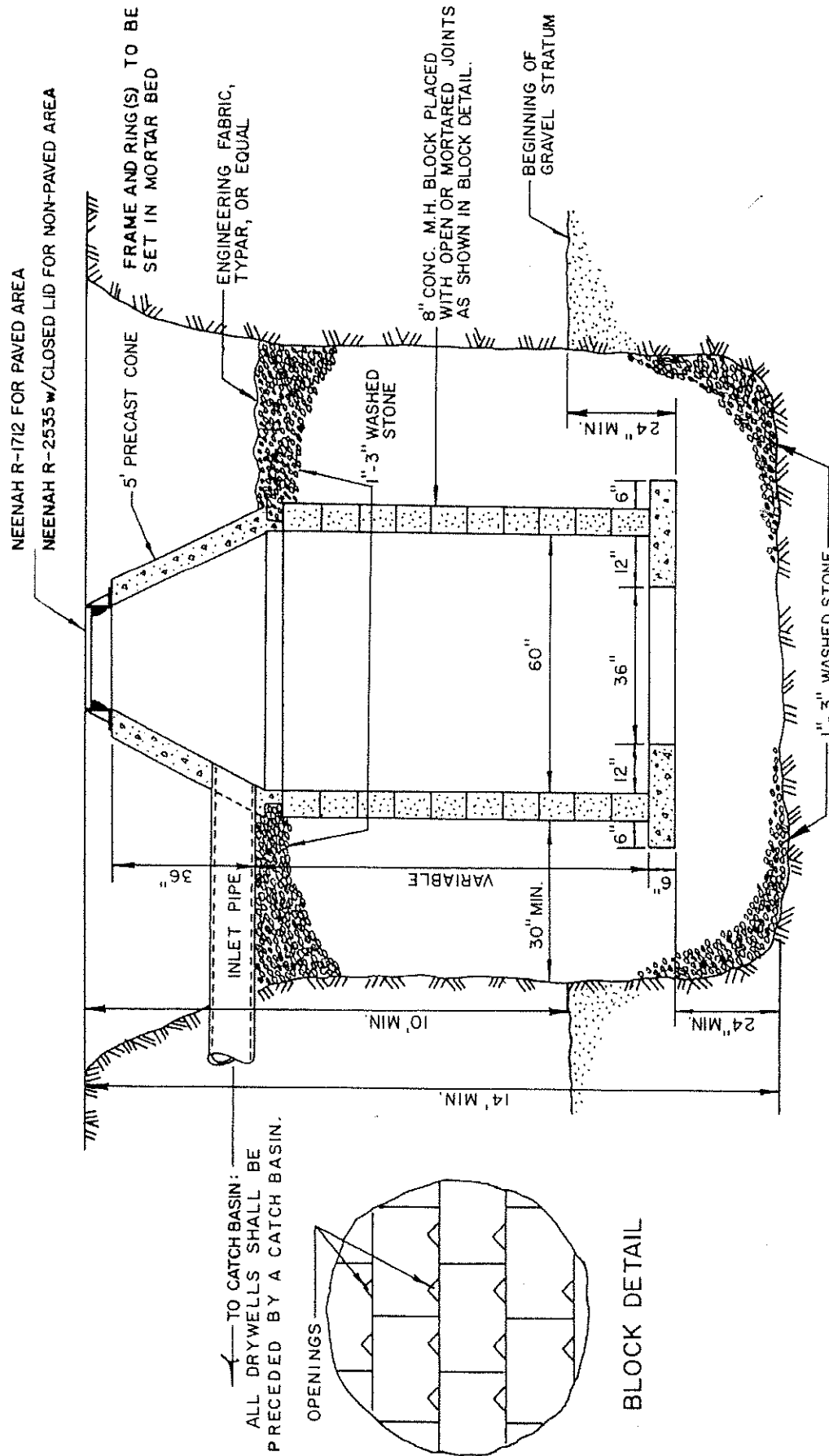




NOTE: LOCAL SOIL CONDITIONS MAY NECESSITATE A DEEPER EXCAVATION TO PENETRATE GRANULAR SUBSOILS.

CITY OF CRYSTAL LAKE, ILLINOIS	REVISIONS		DATE
	BY	DATE	
COMMUNITY DEVELOPMENT DIV.	C.M.S.	1-6-86	
ENGINEERING DEPARTMENT	TCS	7/88	
APPROVED 4/17/92	P.S.H.	1-17-92	
<i>Charles F. Winkfield</i>			
CITY ENGINEER			

DRY WELL DETAIL

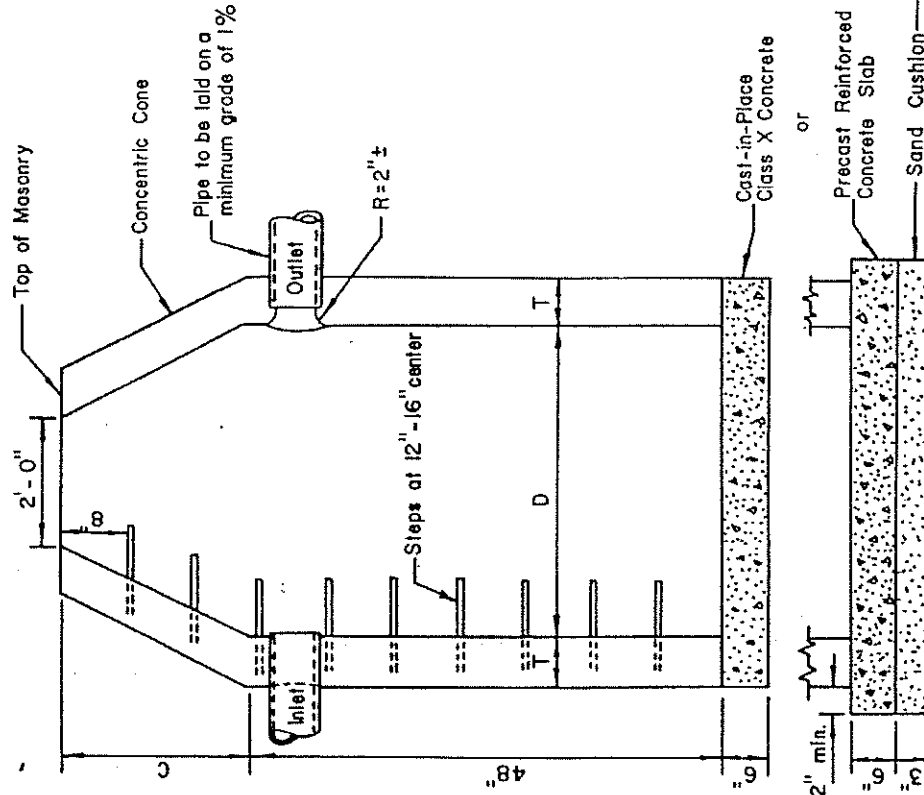
CASTING SCHEDULE			
LOCATION	EJIW	NEENAH	
B or M6.12 C&G	7235 M2	R 3502-A	
DEPRESSED CURB	7210 M3	R-3511	
PAVED	1920	R 1712	
NON-PAVED	1020	R 2535	

ALTERNATE MATERIALS FOR WALLS	D	C	T
Concrete Masonry	4'-0"	2'-6"	5"
	5'-0"	3'-9"	5"
Brick Masonry	4'-0"	2'-6"	8"
	5'-0"	3'-9"	8"
Precast Reinforced Concrete Sections	4'-0"	2'-6"	4"
	5'-0"	3'-9"	5"
Cast-in-Place Concrete	4'-0"	2'-6"	6"
	5'-0"	3'-9"	6"

All Catch Basins shall be 4'-0" in diameter unless otherwise noted on plans.

In addition to the requirements of Art. 612.13 of the Standard Specifications the contract unit price for Catch Basins, Type A shall include the sand cushion when required, furnishing and placing steps when required, and furnishing and compacting the specified backfill material.

Dimension "C" for Precast Reinforced Concrete sections may vary from the dimension given to plus 6 inches.



CITY OF CRYSTAL LAKE, ILLINOIS	REVISIONS	
	BY	DATE
	P.S.H.	1-20-92
COMMUNITY DEVELOPMENT DIV.		
ENGINEERING DEPARTMENT		
APPROVED <i>4/17/92</i>		
<i>Duke F. Waberski</i>		
CITY ENGINEER		

CATCH BASIN TYPE A