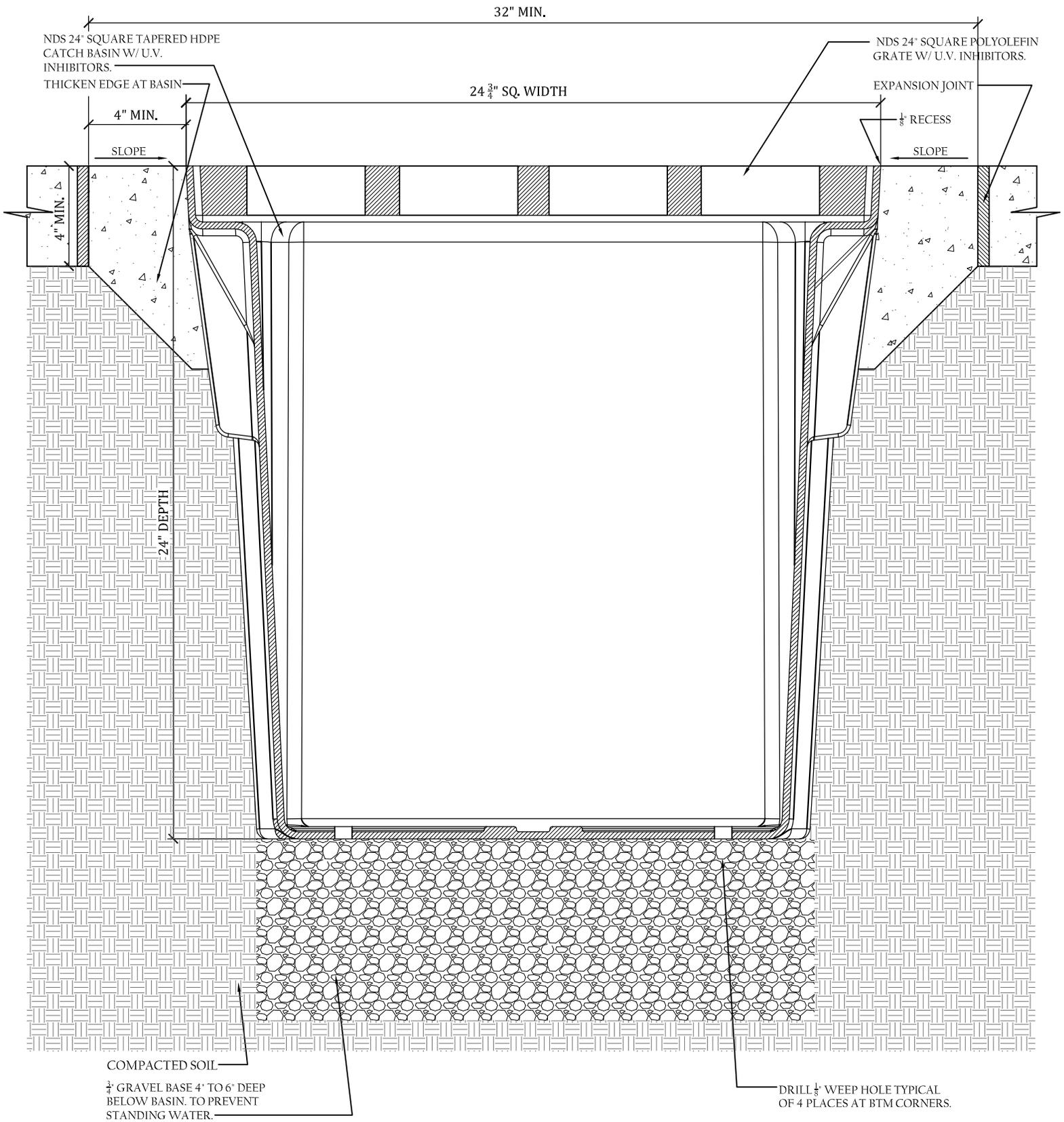


**NOTE:**

- GRATE TO BE ATTACHED TO CATCH BASIN WITH SCREW PROVIDED AT TIME OF INSTALLATION.

**NDS 24" <sup>TM</sup> sq. CATCH BASIN TYPICAL INSTALLATION.**  
 LANDSCAPE APPLICATION.



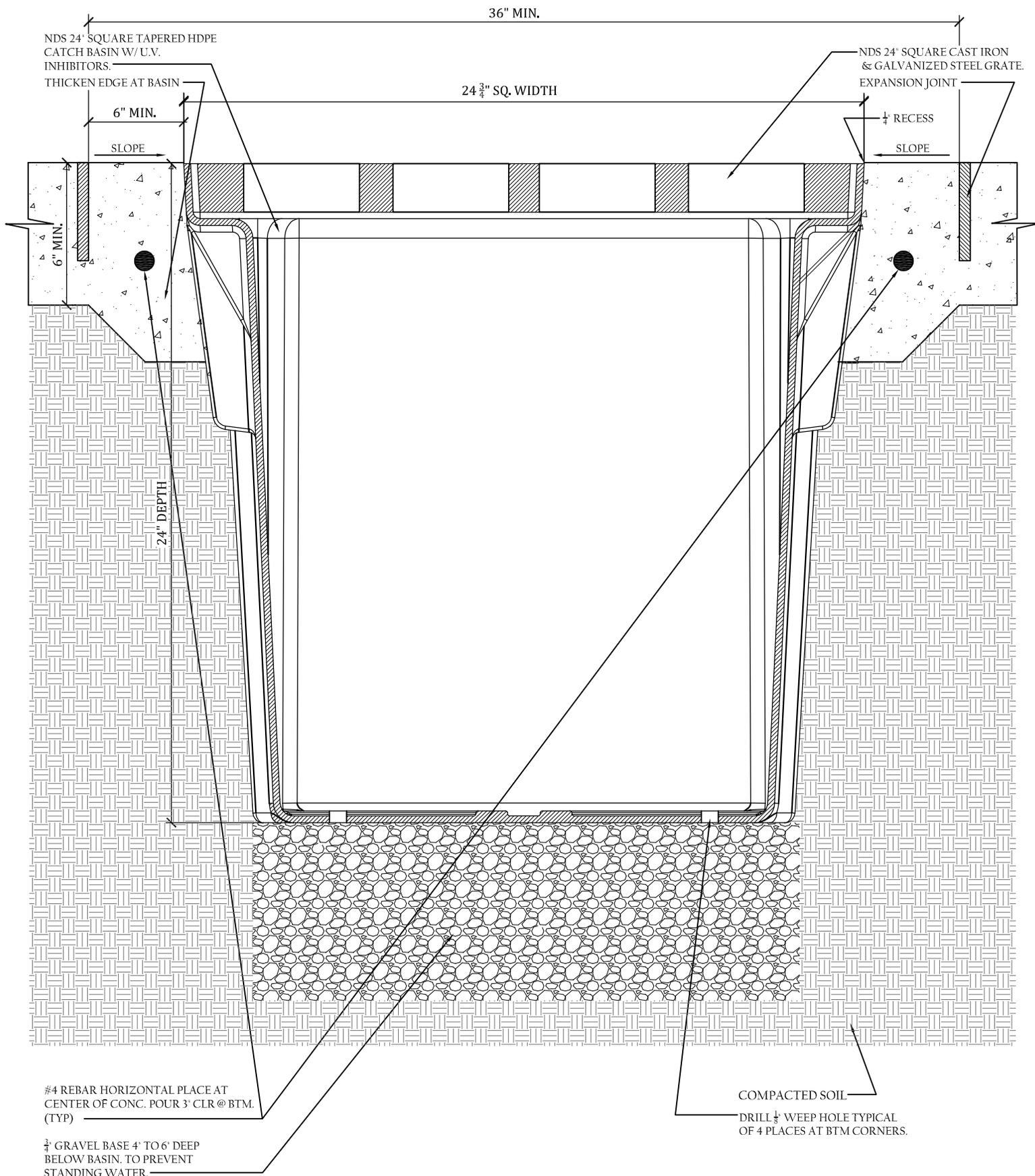


**NOTE:**

- GRATE TO BE ATTACHED TO CATCH BASIN WITH SCREW PROVIDED AT TIME OF INSTALLATION.

**NDS 24" sq. CATCH BASIN TYPICAL INSTALLATION.**  
PEDESTRIAN AND LIGHT VEHICULAR TRAFFIC APPLICATION 'LOAD CASE 'A' & 'B'





**NOTE:**

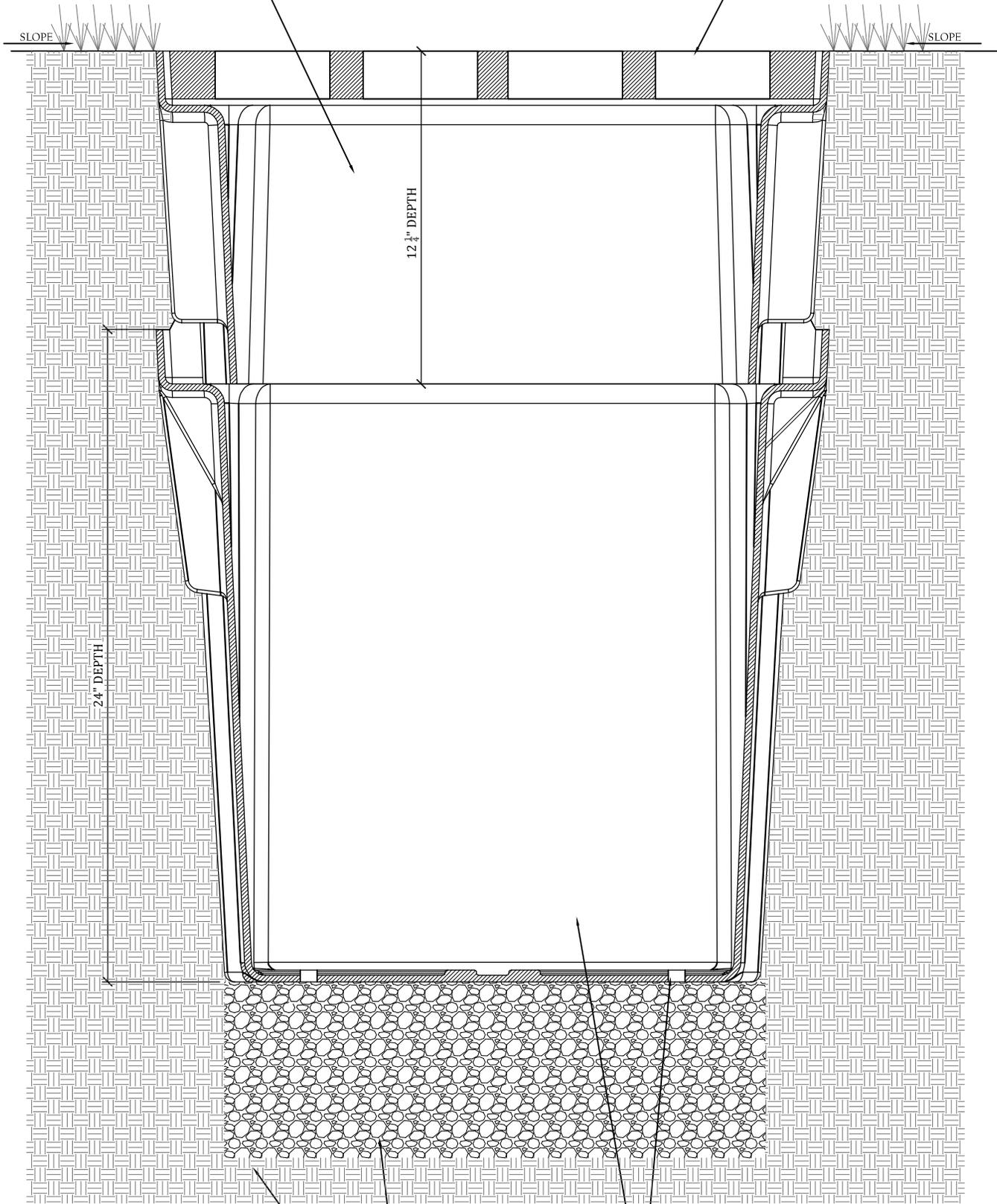
- GRATE TO BE ATTACHED TO CATCH BASIN WITH SCREW PROVIDED AT TIME OF INSTALLATION.

**NDS 24" sq. CATCH BASIN TYPICAL INSTALLATION.**

VEHICULAR TRAFFIC APPLICATION \*LOAD CASE 'C'

NDS 24" SQUARE TAPERED HDPE  
CATCH BASIN (RISER) W/ U.V.  
INHIBITORS.

NDS 24" SQUARE POLYOLEFIN  
GRATE W/ U.V. INHIBITORS.



24" DEPTH

12 3/4" DEPTH

COMPACTED SOIL  
3/4" GRAVEL BASE 4" TO 6" DEEP  
BELOW BASIN. TO PREVENT  
STANDING WATER.

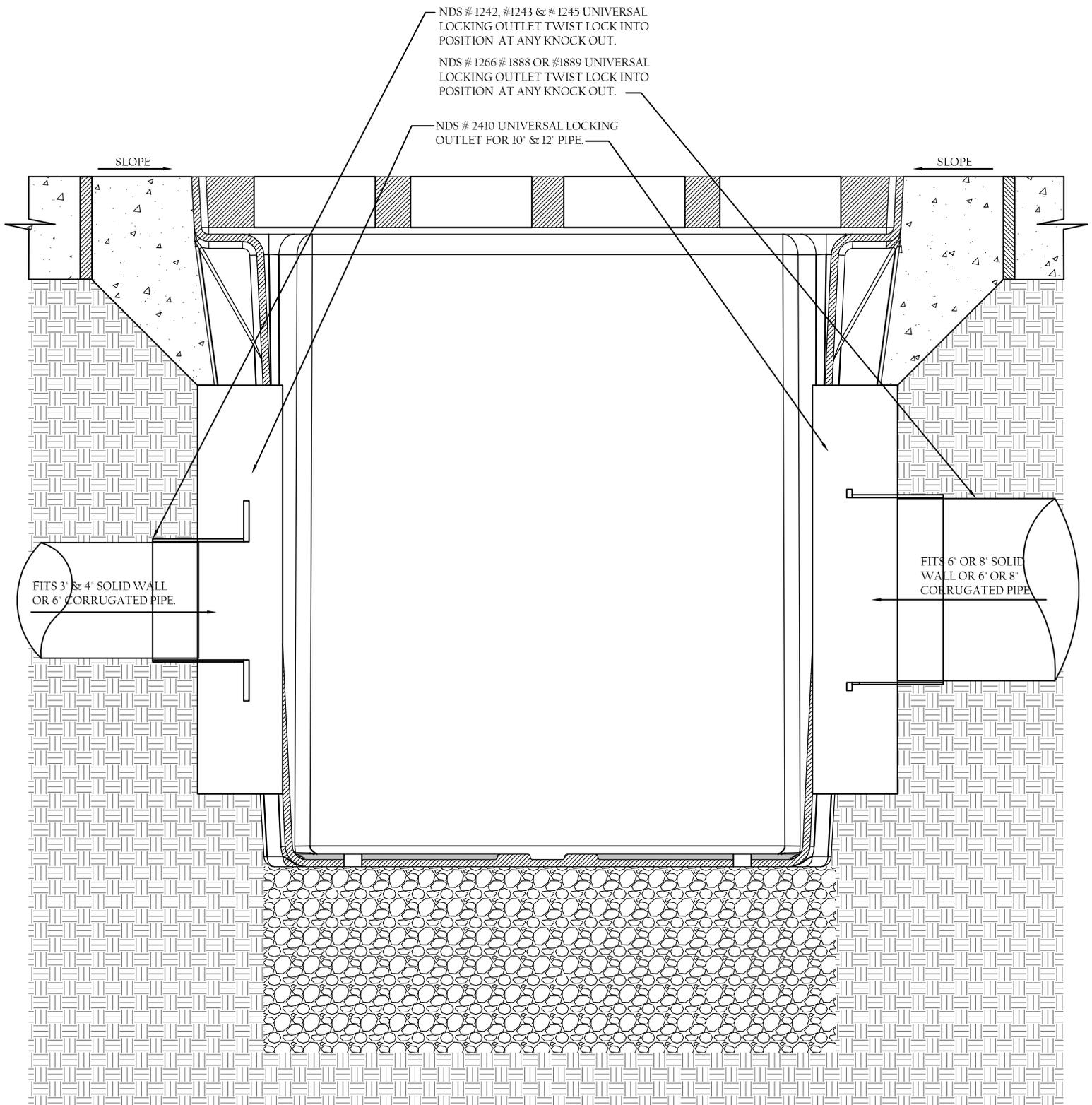
DRILL 1/8" WEEP HOLE TYPICAL  
OF 4 PLACES AT BTM CORNERS.  
NDS 24" SQUARE TAPERED HDPE  
CATCH BASIN W/ U.V.  
INHIBITORS.

**NOTE:**

- GRATE TO BE ATTACHED TO CATCH BASIN WITH SCREW PROVIDED AT TIME OF INSTALLATION.
- RISER CAN BE CUT TO ACHIEVE EXACT ELEVATION.
- DO NOT USE OVER 5 RISERS WITH CATCH BASIN.

**NDS 24" sq. CATCH BASIN WITH RISER INSTALLATION.**  
LANDSCAPE APPLICATION.





NOTE:

- NDS ADAPTERS THAT FIT THIS BASIN ARE AS FOLLOWS. # 1242, # 1243, # 1245 # 1266 # 1888 & #1889 USE # 1206 IF PLUGGING AN OUTLET. 2410 NEEDED FOR ALL CONNECTIONS.

NDS 24" sq. CATCH BASIN PLUMBING CONNECTIONS.