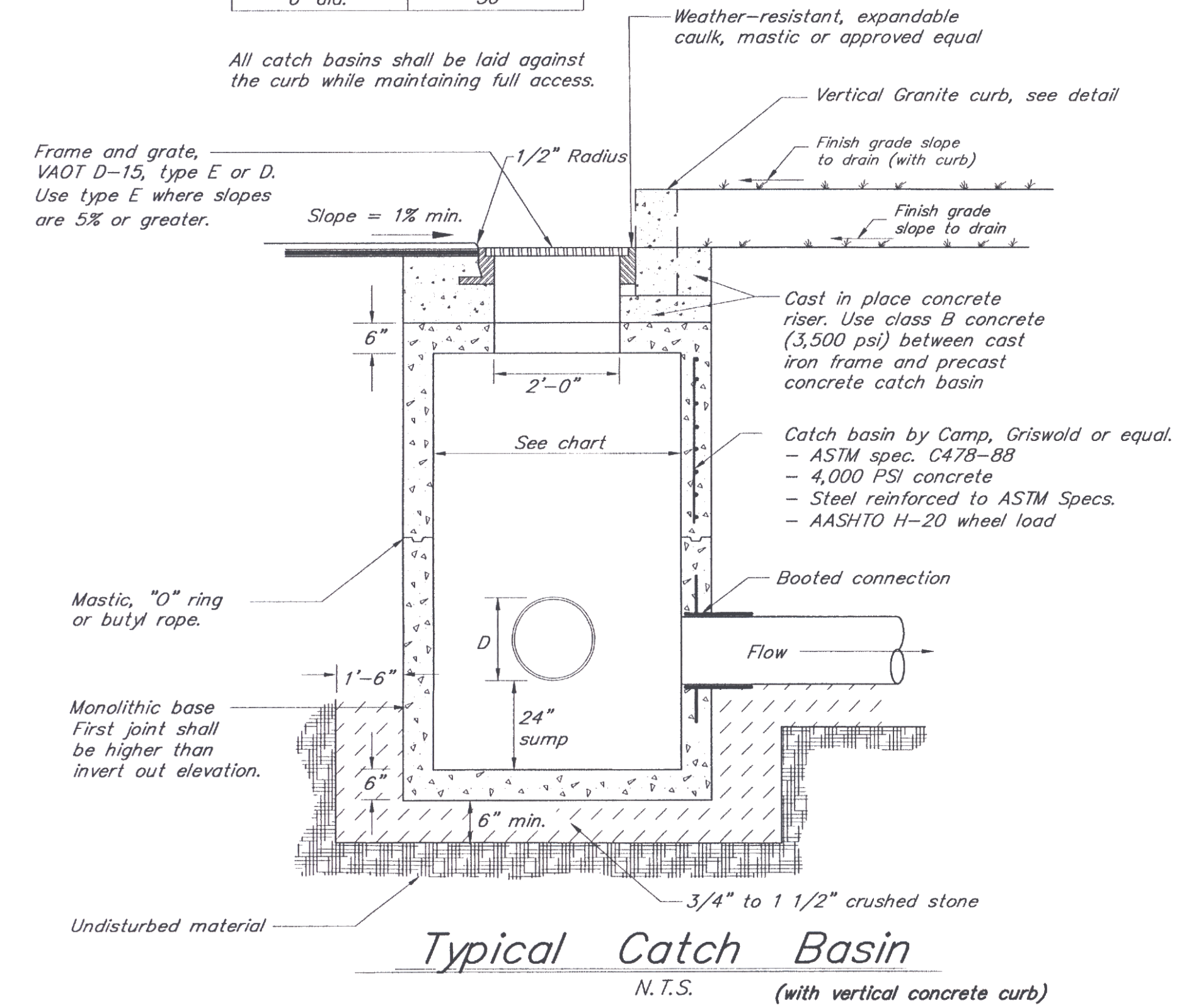


| Catch Basin Size | Max. Pipe Diameter |
|------------------|--------------------|
| 3' dia.          | 12"                |
| 4' dia.          | 24"                |
| 5' dia.          | 30"                |
| 6' dia.          | 36"                |

The catch basin size shall be larger than indicated in the adjacent chart if the recommended number of pipes penetrating the catch basin is exceeded.

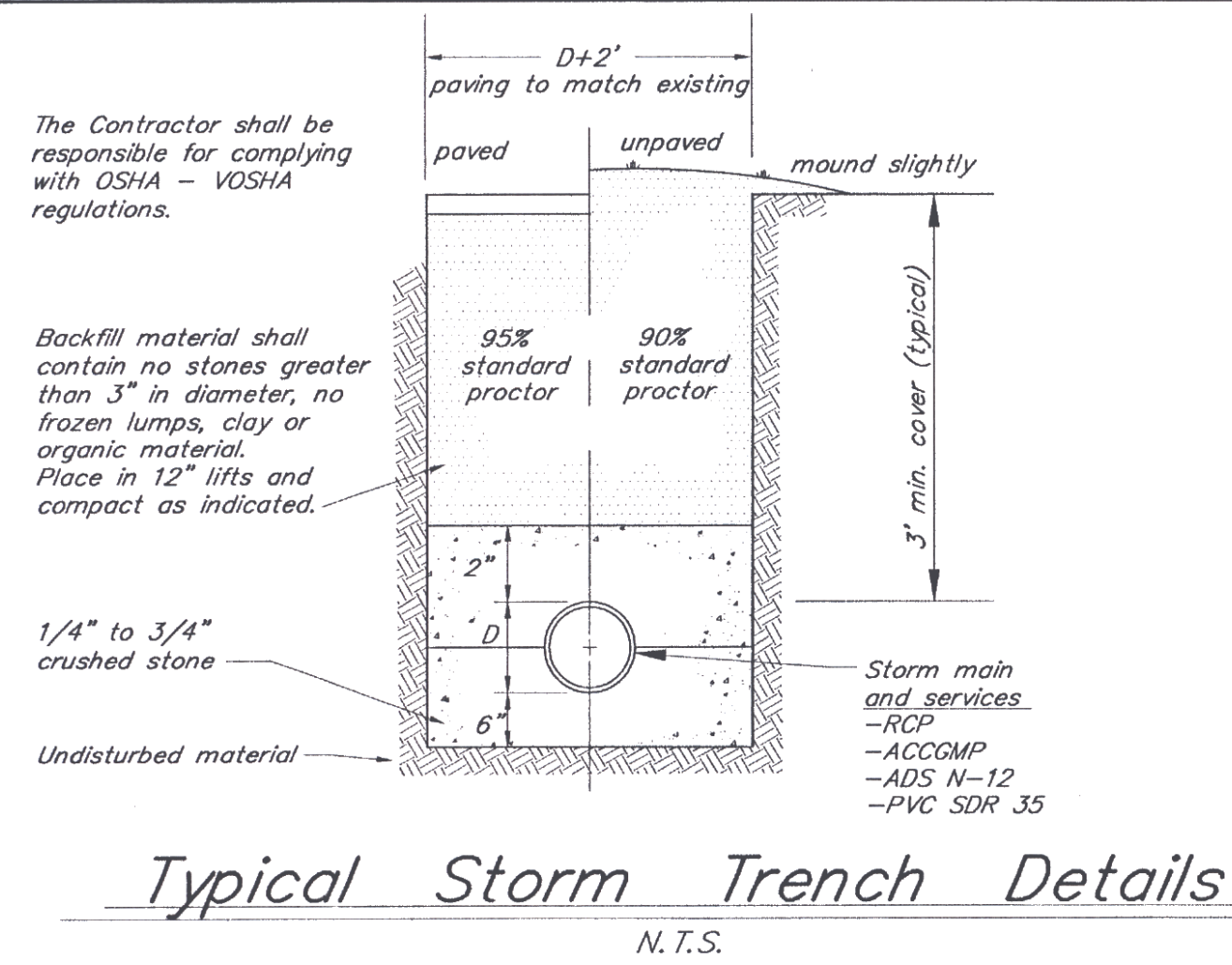
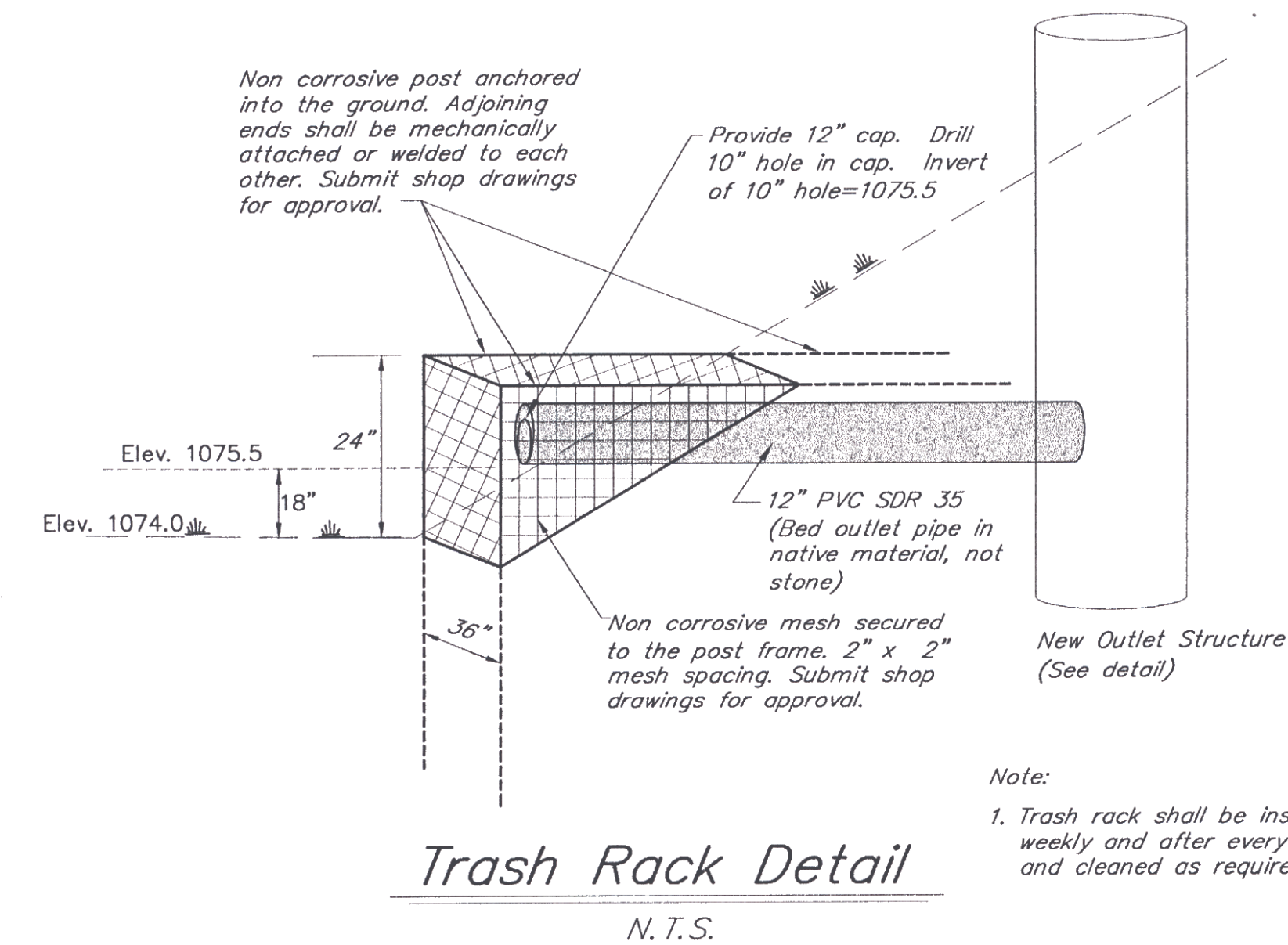
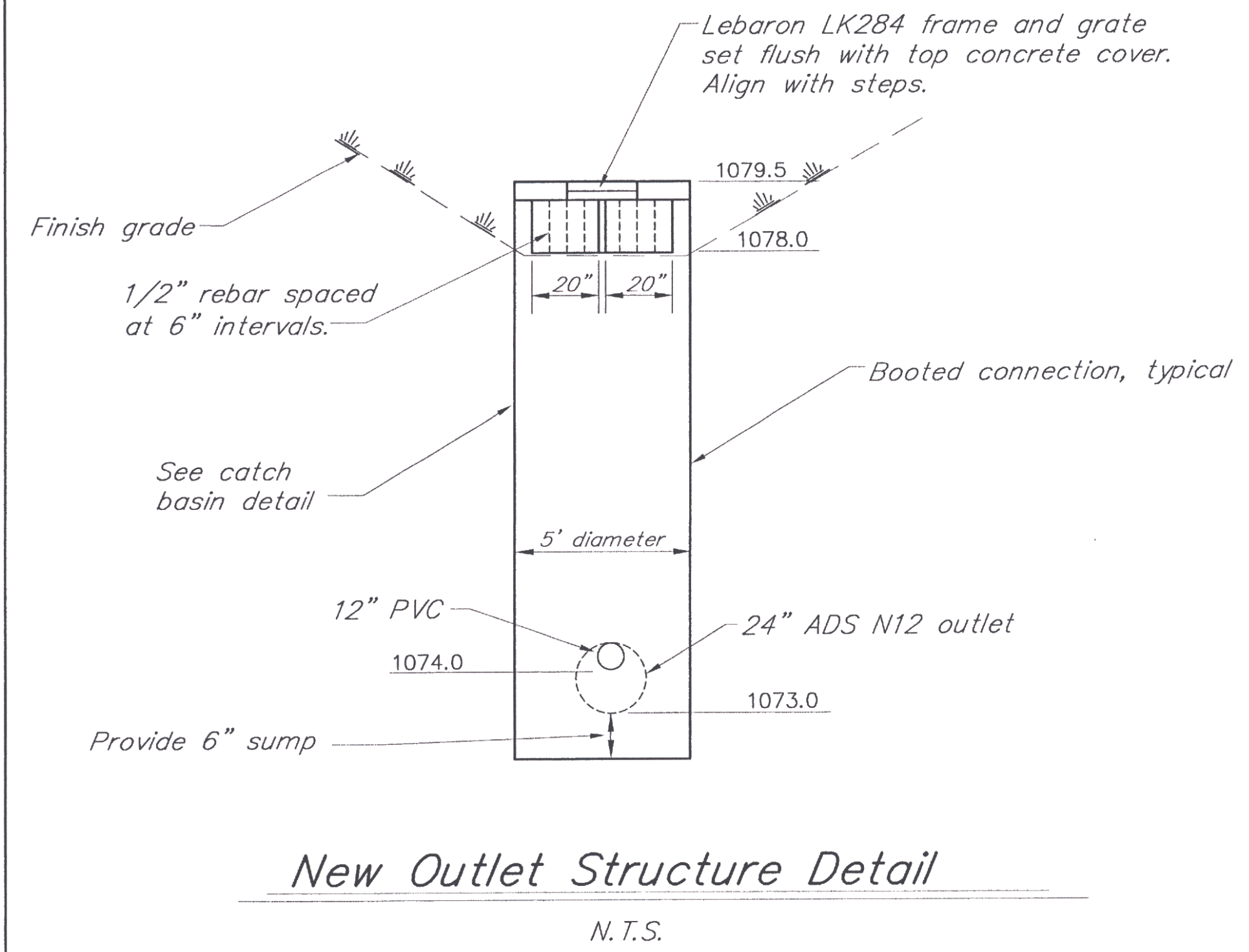
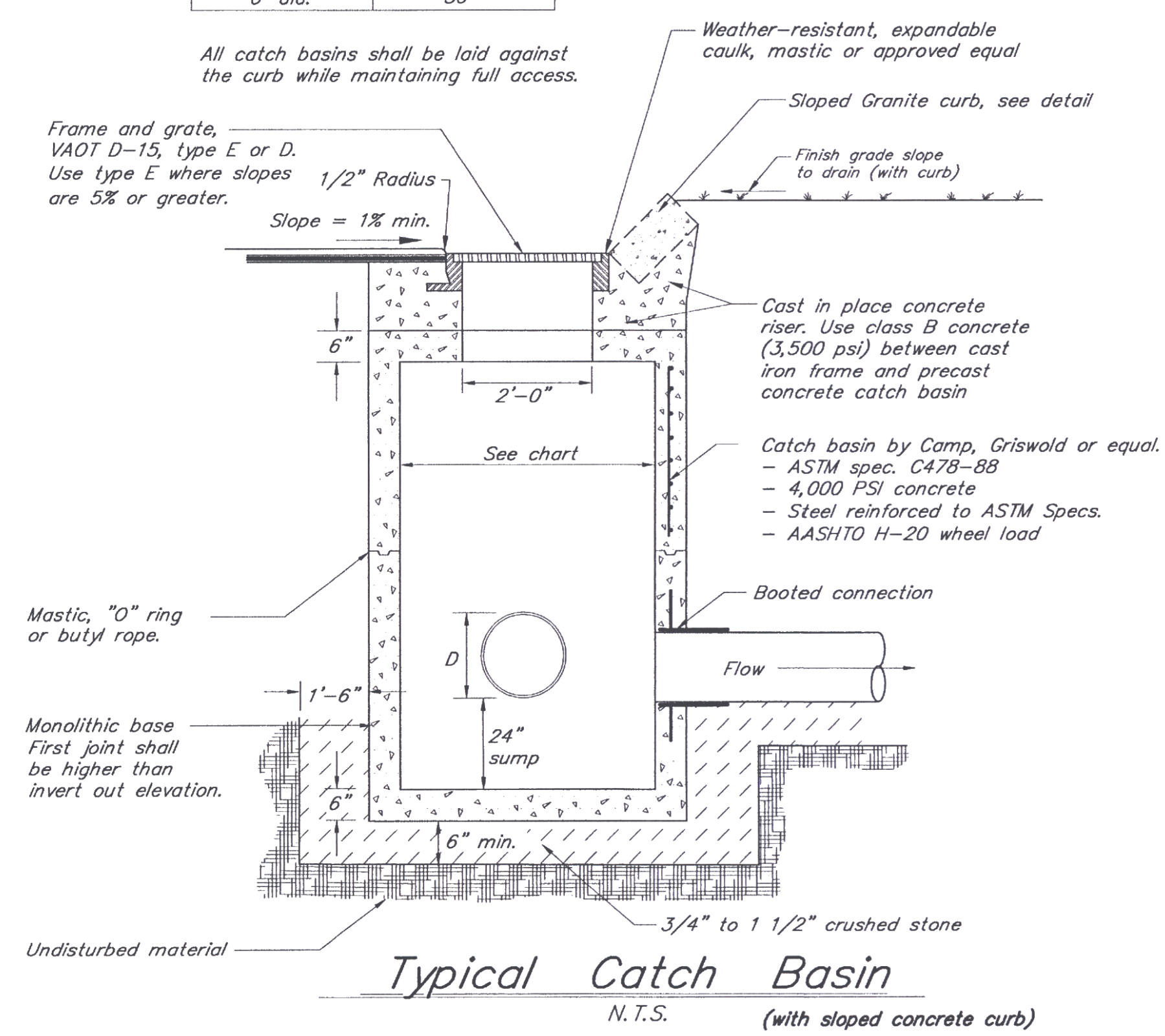
All catch basins shall be laid against the curb while maintaining full access.



| Catch Basin Size | Max. Pipe Diameter |
|------------------|--------------------|
| 3' dia.          | 12"                |
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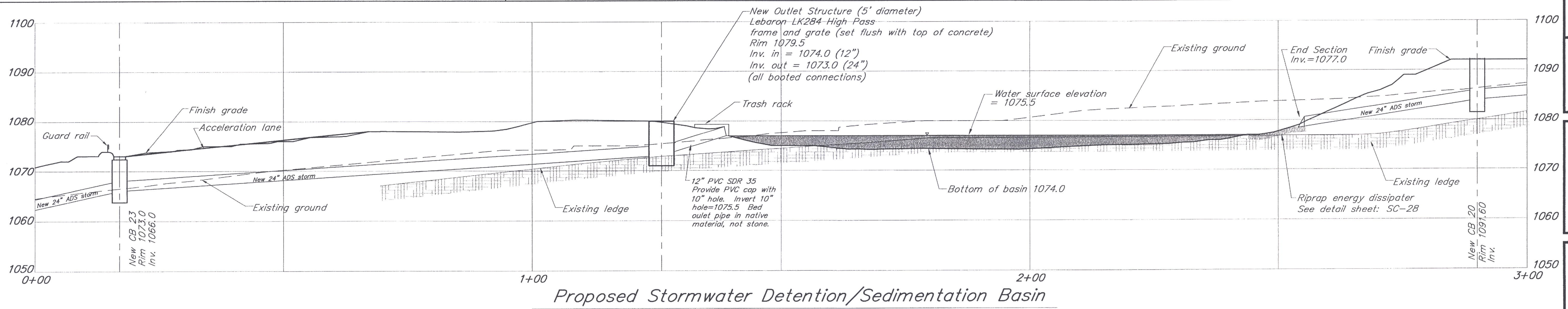
All catch basins shall be laid against the curb while maintaining full access.



### Stormwater System Maintenance Schedule

1. The stormwater system is comprised of any portion of the site that directs or conveys water.
2. The stormwater system must be inspected regularly and repaired as required. Special attention must be given to winter time ice conditions.

Note:  
1. Trash rack shall be inspected weekly and after every storm and cleaned as required.



Scale: Horizontal 1" = 10'  
Vertical 1" = 10'



**NORTHERN ARCHITECTS**  
SUITE 3  
207 KING STREET  
BURLINGTON, VERMONT  
05401-4502  
802-658-1953

CONSULTANTS  
CIVIL  
KEEPPS ENGINEERING  
164 Main Street, Suite 201  
Colchester, VT 05446  
(802) 878-0975  
LANDSCAPE ARCHITECT  
**OHKW**  
OFFICE OF HORTHWATER  
7 Maple Avenue  
Burlington, VT 05401  
(802) 864-0010  
STRUCTURAL  
RICHARD H. DORRITY, P.E.  
117 SAINT PAUL STREET  
BURLINGTON, VT 05401  
802-660-9912

MECHANICAL/ELECTRICAL  
DUFFY-DON HENRY, INC.  
24 ROUTE 100, PRECISION PARK  
NORTH SPRINGFIELD, VT 05950  
802-886-2261

REVISIONS

PROJECT  
**DERBY WELCOME CENTER**  
PROJECT #IM 091-3(B)

NEW FACILITY  
DERBY VERMONT

DATE: 01/07/02  
SCALE: AS NOTED  
CHECKED:  
PROJECT NO: 00137

DETAILS

**SC-29**  
00137 - SC-29.dwg