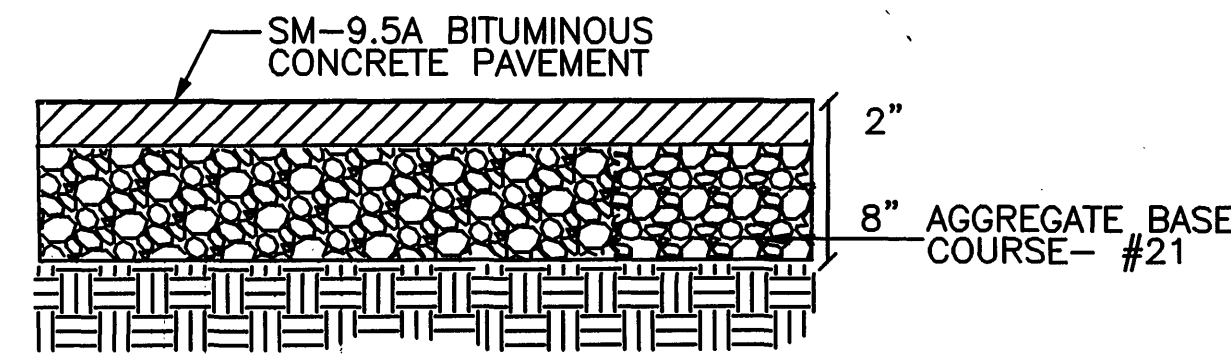
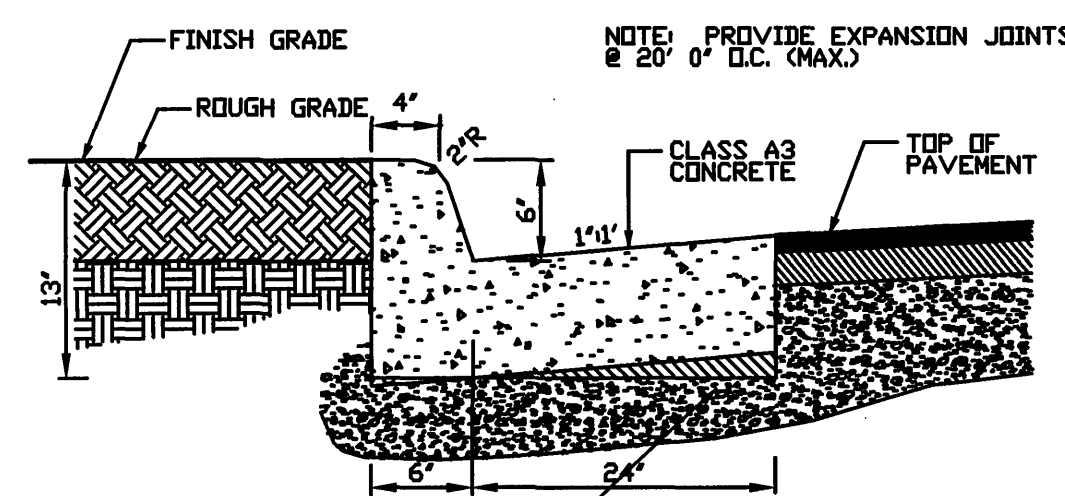




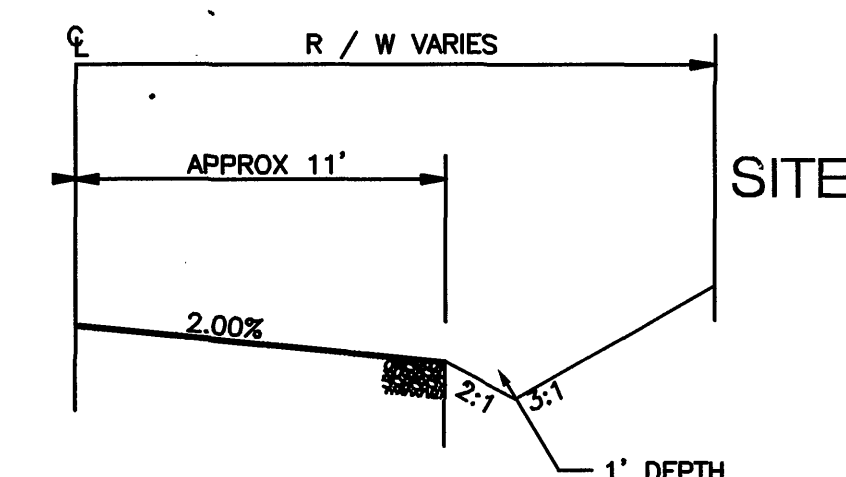
PAVING DETAIL
N.T.S.

NOTE: IF GRAVEL IS EXPOSED FOR MORE THAN 30 DAYS, THEN A PRIME AND DOUBLE SEAL COAT SHALL BE APPLIED TO THE PROPOSED ROADWAY TO ENSURE THE QUALITY OF THE GRAVEL IS NOT REDUCED BY CONSTRUCTION TRAFFIC.

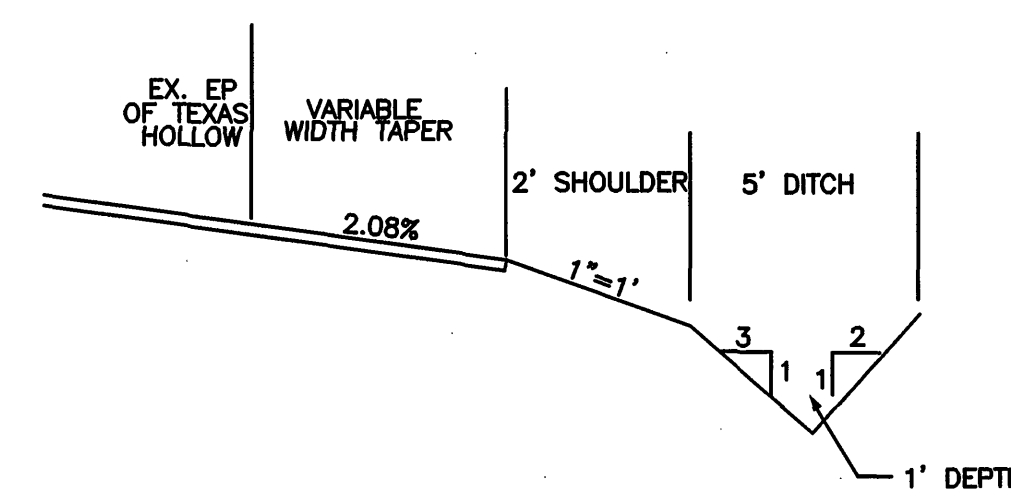


CG-6 (WET) DETAIL
N.T.S.

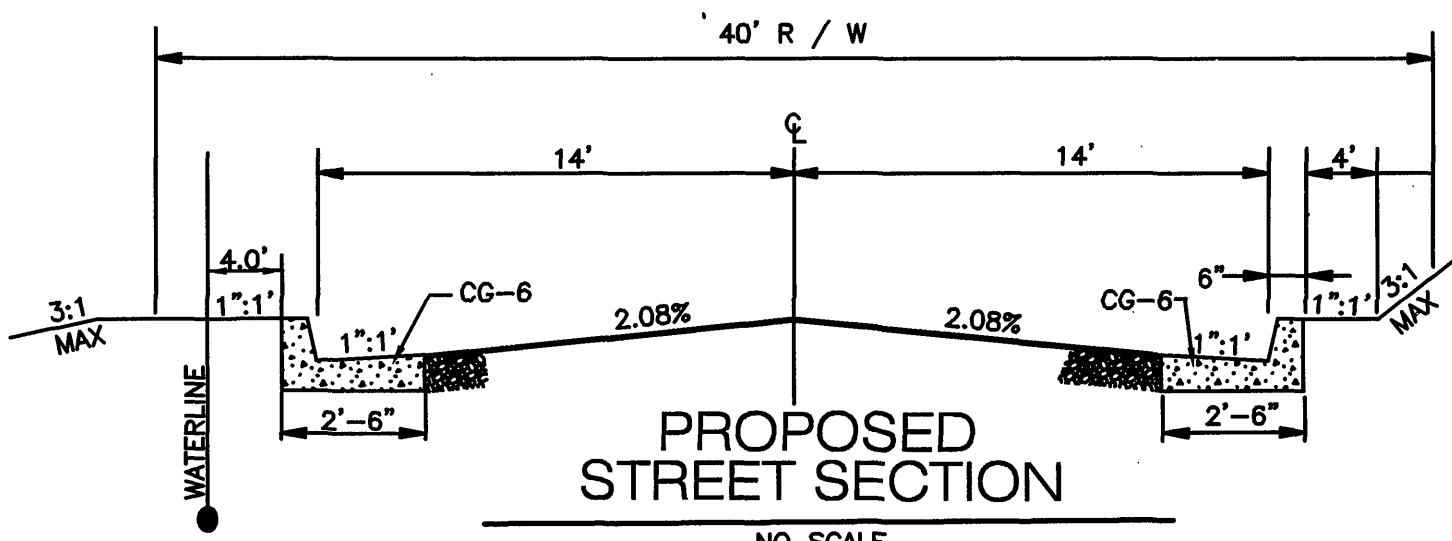
THE BOTTOM OF THE CURB & GUTTER MAY BE CONSTRUCTED PARALLEL TO THE SLOPE OF THE SUBSURFACE COURSES PROVIDED A MINIMUM DEPTH OF 7" IS MAINTAINED.



TEXAS HOLLOW TYPICAL STREET/SHOULDER SECTION
NO SCALE



PROPOSED ENTRANCE STREET/SHOULDER SECTION
NO SCALE



PROPOSED STREET SECTION
NO SCALE

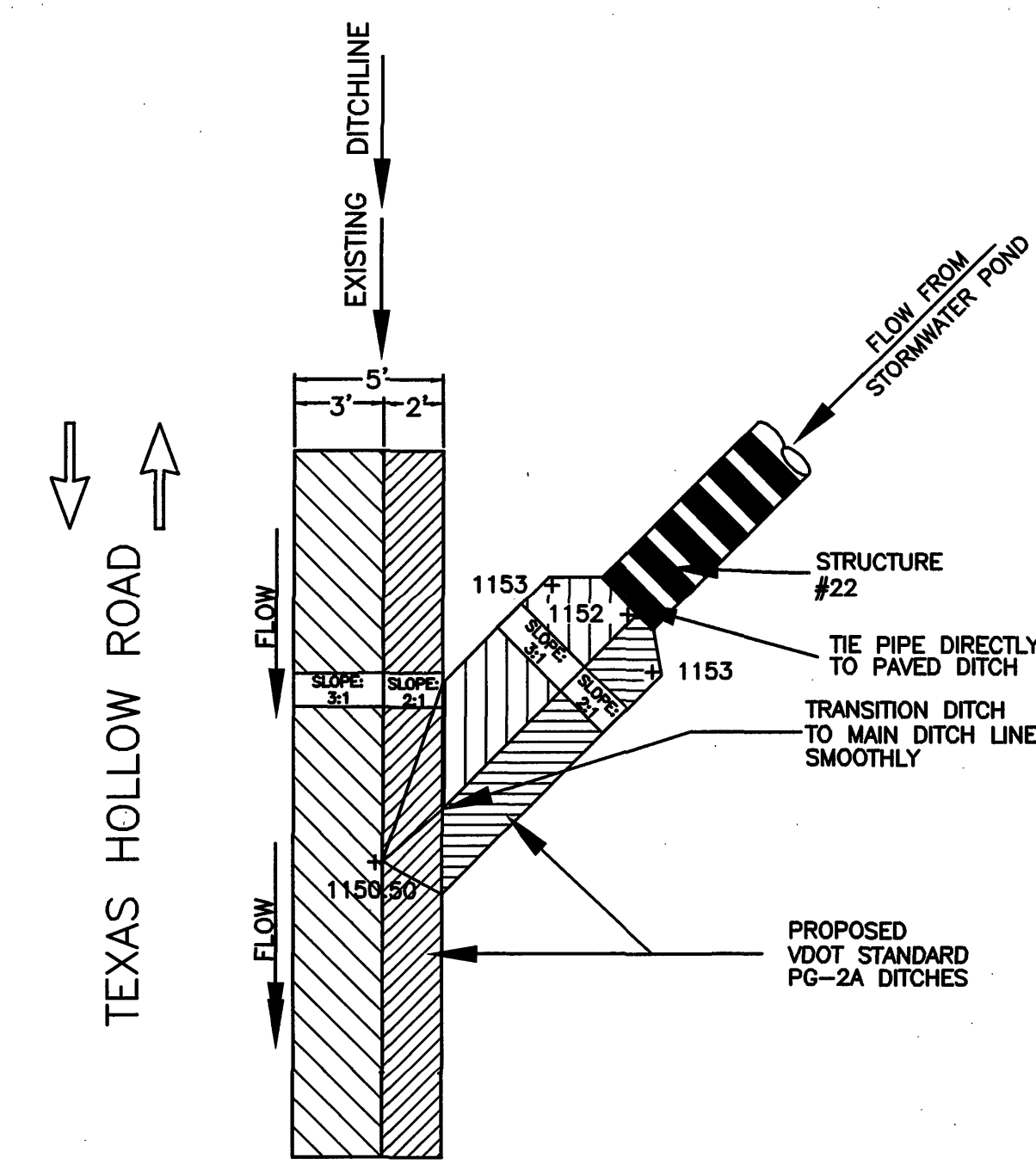
OUTLET PROTECTION SCHEDULE

OUTLET PROTECTION #1

LOCATION: OUTLET OF STRUCTURE # 18
FLOW: 1.9 CFS
PIPE DIAMETER: 15"
LENGTH OF RIP RAP APRON: 10 FEET
WIDTH OF APRON: MIN. 3.5 FEET
CLASS A1 RIP RAP

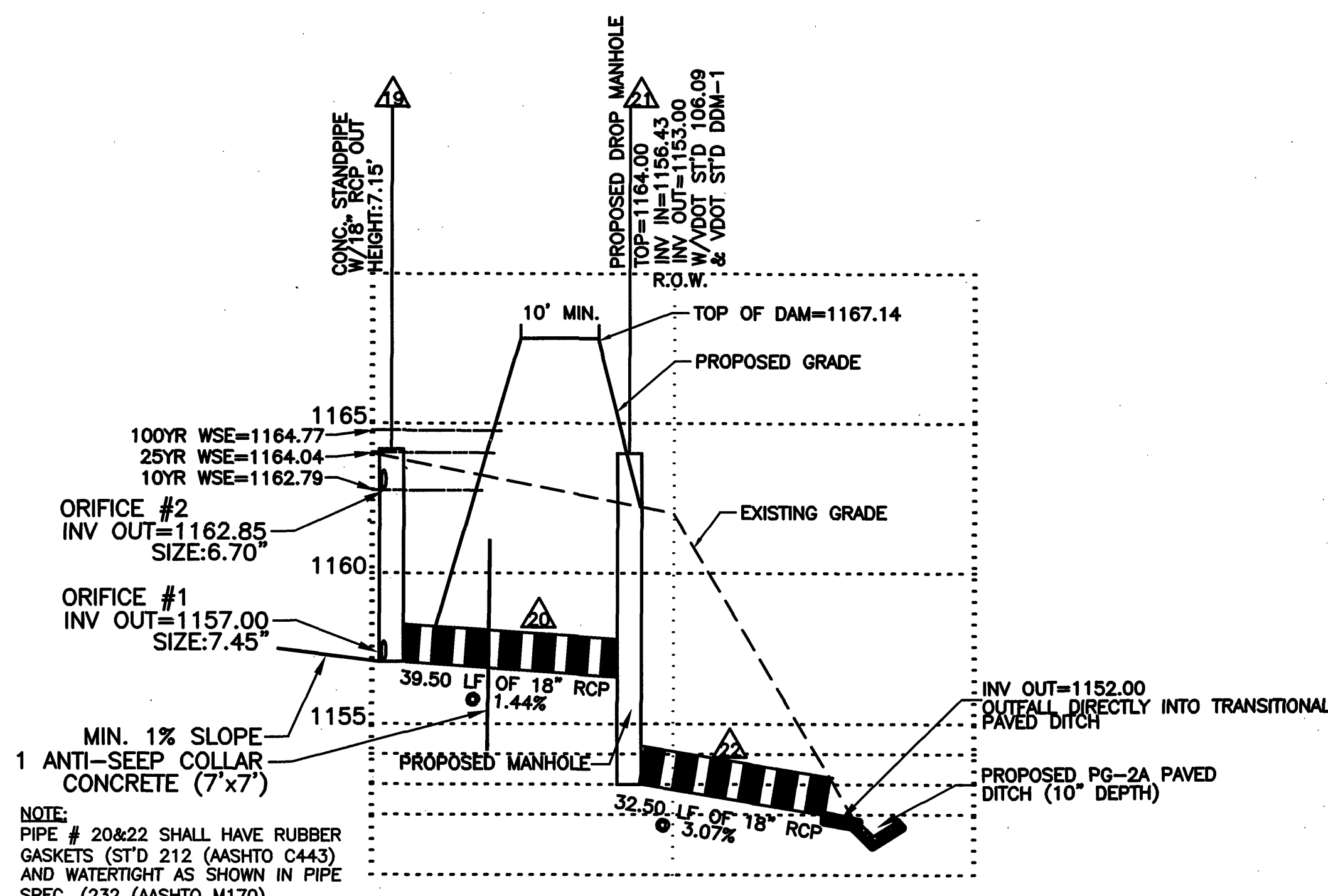
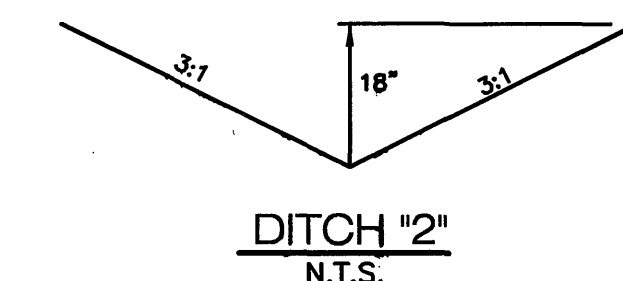
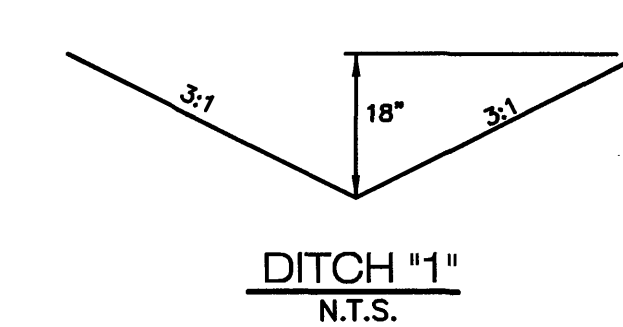
OUTLET PROTECTION # 2

LOCATION: OUTLET OF STR # 24
FLOW: 3.17 CFS
PIPE DIAMETER: 15"
LENGTH OF RIP RAP APRON: 10 FEET
WIDTH OF RIP RAP APRON: MIN. 3.5 FEET
CLASS A1 RIP RAP



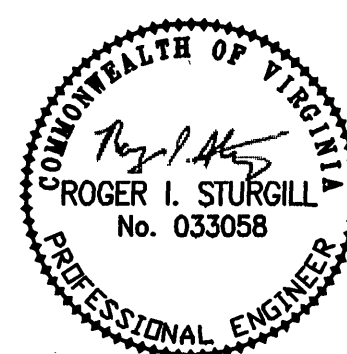
SWM OUTLET PIPE/DITCH DETAIL
N.T.S.

DITCH SECTIONS:



STORMWATER POND DETAIL
N.T.S.

HORIZONTAL SCALE: 1"=20'
VERTICAL SCALE: 1"=4'



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FAX: 540/248-3221

CARDINAL MEADOWS

DETAILS

CATAWBA
ROANOKE COUNTY, VIRGINIA

DRAWN BY: BTC
DESIGNED BY: BTC
CHECKED BY: RIS
DATE: 12-21-05

REVISIONS:
2-24-06
4-14-06
6-5-06

SCALE:

SHEET NO.

C9

JOB NO.
R0500233.00