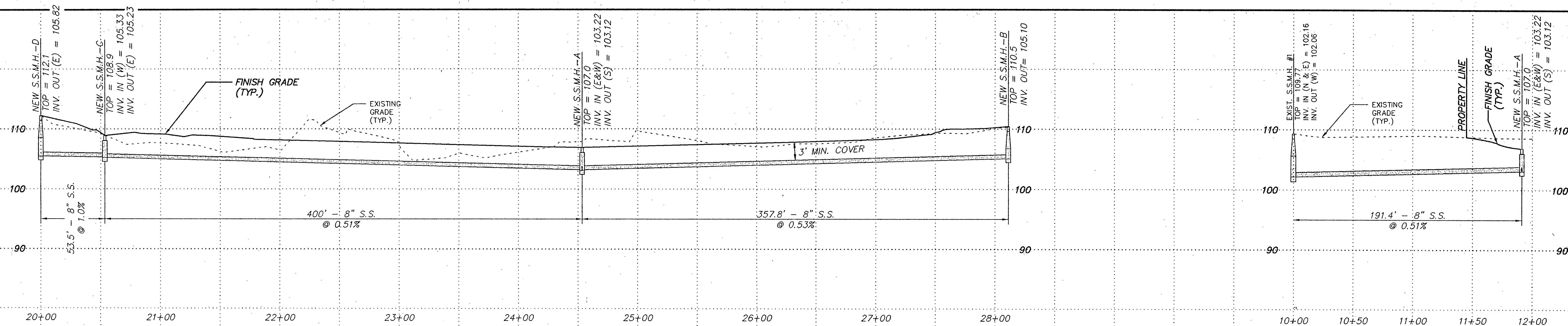
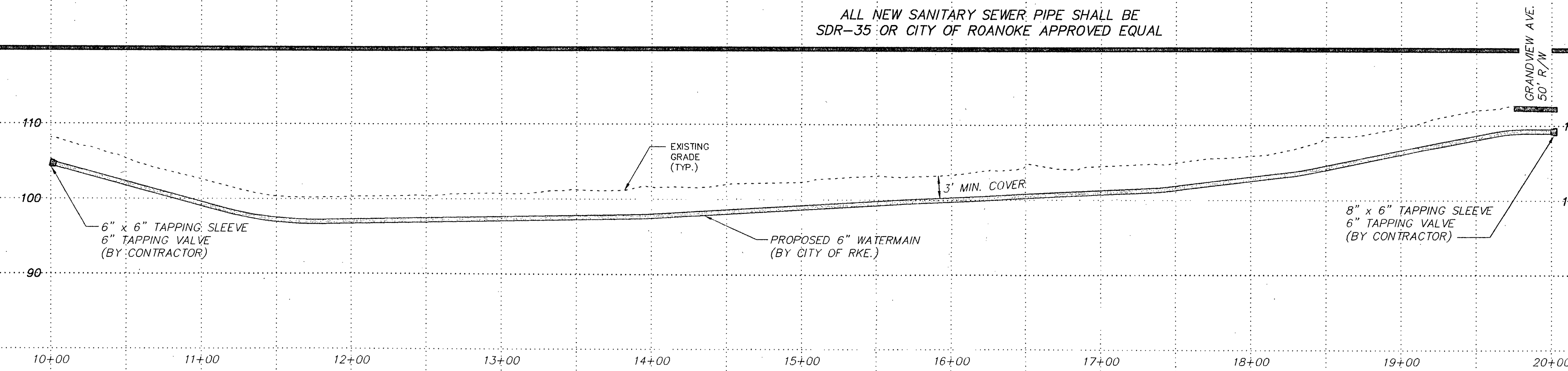




NEW 8" SANITARY SEWER PROFILES

ALL NEW SANITARY SEWER PIPE SHALL BE
SDR-35 OR CITY OF ROANOKE APPROVED EQUAL



NEW 6" WATERLINE PROFILE (BY CITY OF ROANOKE)

APPROVED:

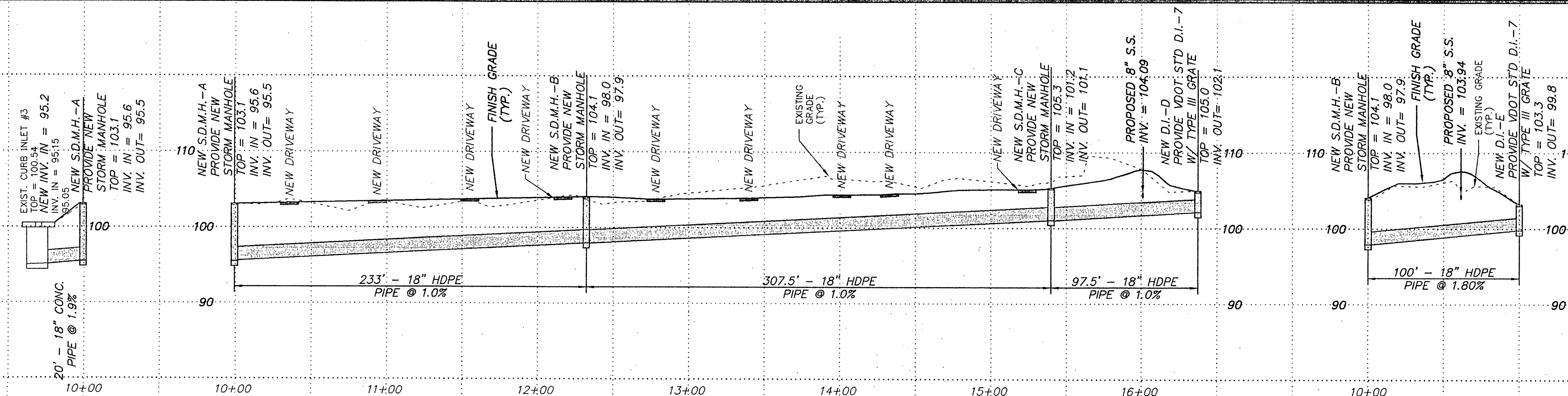
AGENT - CITY OF ROANOKE
PLANNING COMMISSION

DATE

CITY ENGINEER - CITY OF
ROANOKE, VIRGINIA

DATE

* NOTE: CONSTRUCTION OF 6" WATERMAIN IN MARR STREET
TO BE PERFORMED BY THE CITY OF ROANOKE UTILITY
DEPARTMENT.

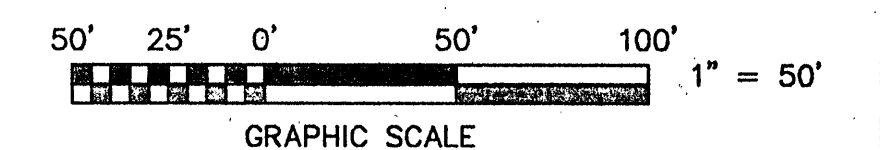


NEW 18" STORM DRAIN PROFILES

NEW STORM DRAIN FROM S.D.M.H.-A TO
EXISTING CURB INLET #3 SHALL BE
CLASS III REINFORCED CONCRETE
ALL OTHER STORM DRAIN SHALL BE
HIGH DENSITY POLYETHYLENE PIPE

* NOTE: HIGH DENSITY POLYETHYLENE PIPE SHALL BE INSTALLED
IN ACCORDANCE W/ MANUFACTURERS RECOMMENDATIONS.
MINIMUM SLOPE OF 1.0% SHALL BE PROVIDED
MINIMUM COVER ON ALL HDPE PIPE SHALL BE 1.0 FOOT.

SCALE: 1" = 50' HORIZONTAL
1" = 10' VERTICAL



REVISED: 3/30/98 - CITY OF ROANOKE REVIEW COMMENTS - JPR

NEW SANITARY SEWER, WATERMAIN, &
STORM DRAIN PROFILES
FOR

**PIEDMONT CONSTRUCTION CO.
OF VIRGINIA**

SHOWING THE CREATION OF FIFTEEN NEW SINGLE-FAMILY
RESIDENTIAL LOTS AND ASSOCIATED NEW PUBLIC UTILITIES
SITUATE MARR STREET
CITY OF ROANOKE, VIRGINIA

SCALE: 1" = 50'

DATE: MARCH 5, 1998

DESIGNED BY JPR

DRAWN BY JPR

CHECKED BY

W.O. # 97-1602

N.B. F-17

TAX NO. 227-0230



TPP&S
ENGINEERS
SURVEYORS
PLANNERS

T. P. PARKER & SON

816 Boulevard
Post Office Box 39
Salem, Virginia 24153
Telephone: 540-387-1153
FAX: 540-389-5787