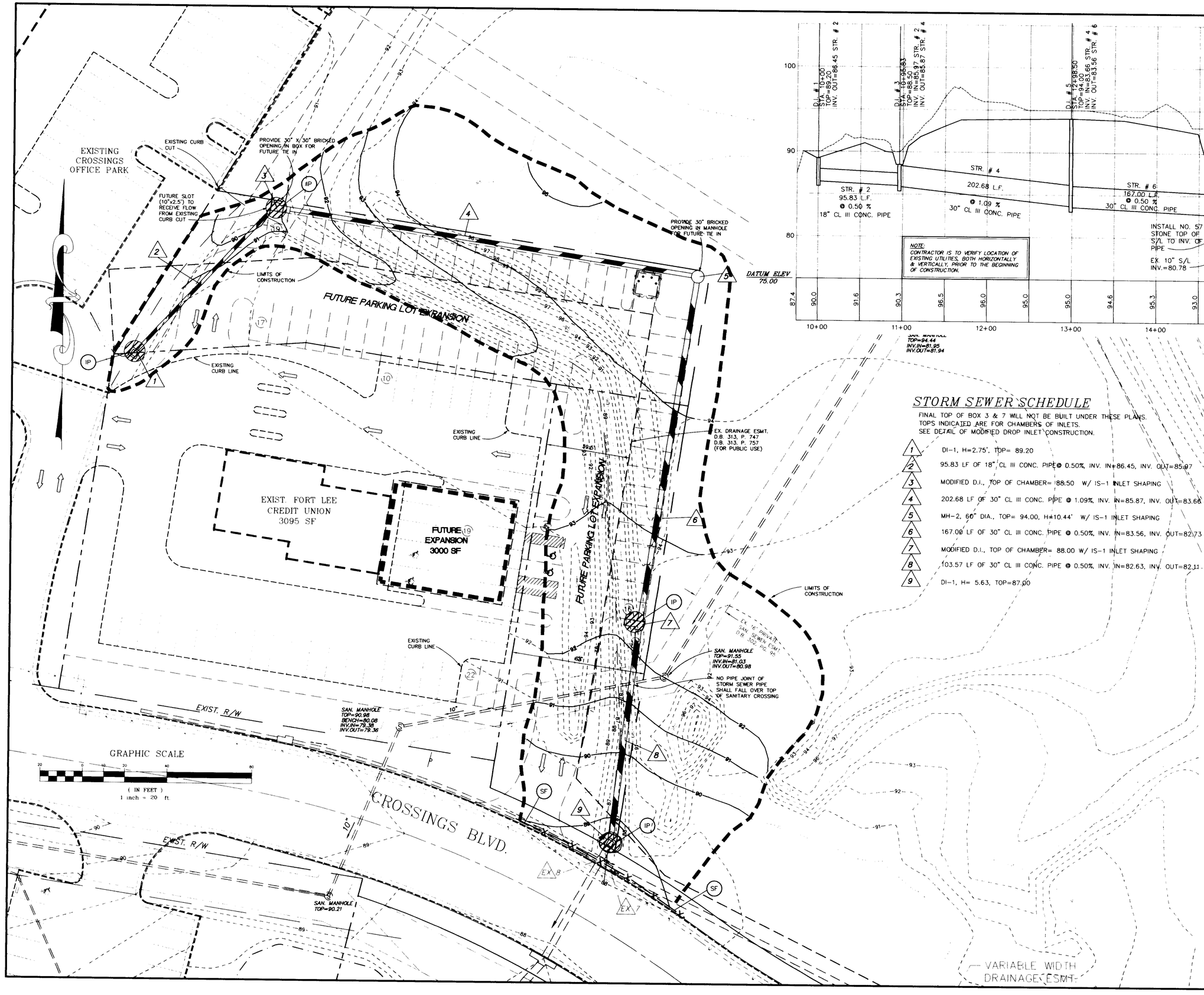

STORM SEWER SCHEDULE

FINAL TOP OF BOX 3 & 7 WILL NOT BE BUILT UNDER THESE PLANS.
TOP'S INDICATED ARE FOR CHAMBERS OF INLETS.
SEE DETAIL OF MODIFIED DROP INLET CONSTRUCTION.

1. DI-1, H=2.75', TOP= 89.20
2. 95.83 LF OF 18" CL III CONC. PIPE @ 0.50%, INV. IN=86.45, INV. OUT=85.97
3. MODIFIED D.I., TOP OF CHAMBER= 88.50 W/ IS-1 INLET SHAPING
4. 202.68 LF OF 30" CL III CONC. PIPE @ 1.09%, INV. IN=85.87, INV. OUT=83.66
5. MH-2, 60" DIA., TOP= 94.00, H=10.44' W/ IS-1 INLET SHAPING
6. 167.00 LF OF 30" CL III CONC. PIPE @ 0.50%, INV. IN=83.56, INV. OUT=82.73
7. MODIFIED D.I., TOP OF CHAMBER= 88.00 W/ IS-1 INLET SHAPING
8. 103.57 LF OF 30" CL III CONC. PIPE @ 0.50%, INV. IN=82.63, INV. OUT=82.11
9. DI-1, H= 5.63, TOP=87.00

THIS DRAWING PREPARED AT THE PRINCE GEORGE COUNTY OFFICE

COMMONWEALTH OF VIRGINIA
DERRICK A. JOHNSON
No. 24761
8-16-99
PROFESSIONAL ENGINEER

PRINCE GEORGE COUNTY OFFICE
4411 CROSSINGS BOULEVARD
PRINCE GEORGE, VA 23875-1455
Telephone: 804-520-8885
Fax: 804-520-8886
e-mail: timmons3@timmons.com

CORPORATE OFFICE
711 N. COURTHOUSE ROAD
RICHMOND, VA 23236-4099
Telephone: 804-794-3500
Fax: 804-794-1918
Web Site: www.timmons.com

OTHER BRANCH OFFICES
Henrico County, VA • 804-262-7398
Chesterfield County, VA • 804-355-1400
Fredericksburg, VA • 540-891-4010
Kernersville, NC • 336-996-3598

REVISION DESCRIPTION

DATE

ENGINEERS * SURVEYORS * PLANNERS * LANDSCAPE ARCHITECTS * ENVIRONMENTAL SCIENTISTS * GEOGRAPHIC INFORMATION SYSTEMS CONSULTANTS * CONSTRUCTION MANAGERS

TIMMONS — Founded 1953

CROSSINGS BOULEVARD DRAINAGE IMPROVEMENTS

BLAND DISTRICT • PRINCE GEORGE COUNTY • VIRGINIA

DRAINAGE PLAN

DATE
8-12-99
DRAWN BY
S. BROOKS
DESIGNED BY
S. BROOKS J. ALTMAN
CHECKED BY
D. JOHNSON
SCALE
1"=20'
JOB NO.
18682
SHEET NO.
2

These plans and associated documents are the exclusive property of TIMMONS and may not be reproduced in whole or in part and shall not be used for any purpose whatsoever, inclusive, but not limited to construction, bidding, and/or construction staking without the express written consent of TIMMONS.

K:\DRAW\18682-CROSSINGS_DRAINAGE\18682-2.DWG Mon Aug 16 08:27:41 1999 SGB, HP, CITIES OFFICE