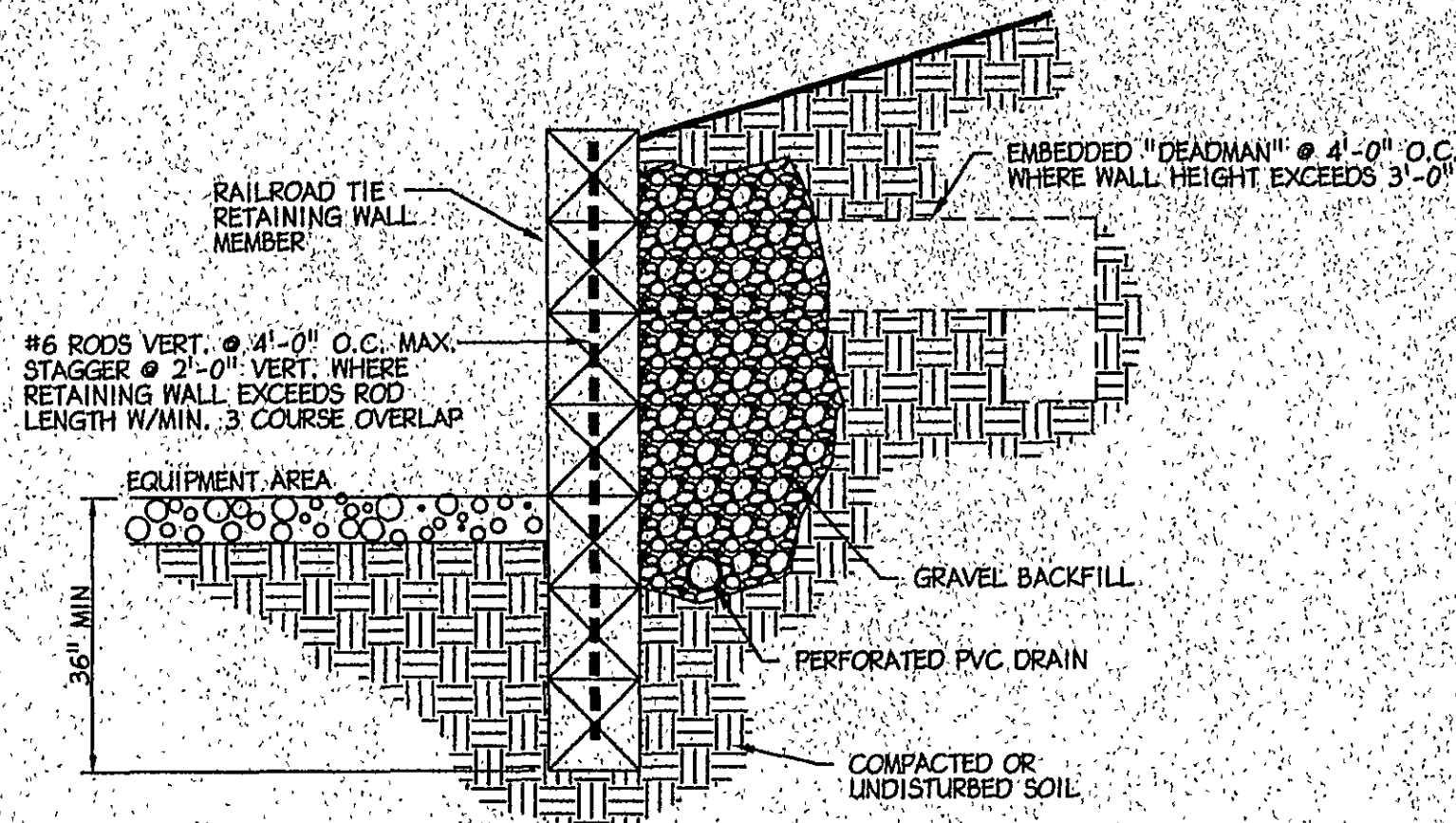
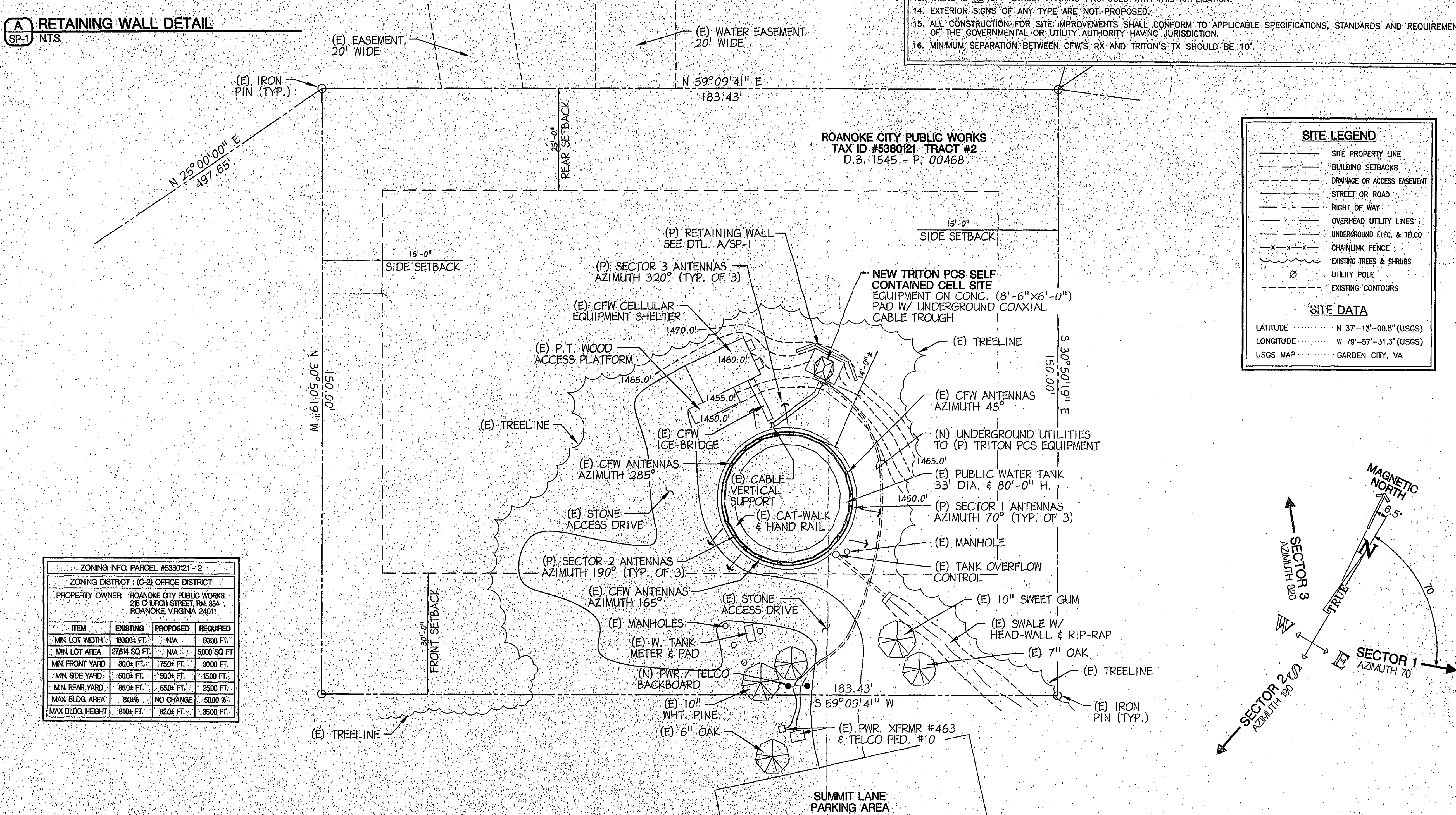




CAUTIONARY NOTE:
BEFORE ANY WORK IS PERFORMED THE
CONTRACTOR MUST CONTACT THE LOCAL
UTILITY MARK-OUT SERVICE (VA. ONE CALL)
AT **1 800 552 - 7001**

- GENERAL & SITE NOTES**
1. BASE TRANSMITTER, EQUIPMENT, MOUNTING, SUPPORT, HARDWARE AND ANTENNAS ARE DESIGNED TO MEET BOCA NATIONAL BUILDING CODE / 1996, N.E.S.C. (LATEST EDITION) AND ANSI/EIA/TIA-222-F. STRUCTURAL STANDARDS FOR STEEL ANTENNA SUPPORTING STRUCTURES. THE DESIGN REQUIREMENTS ARE CALCULATED FOR A MINIMUM OF 80 MPH WINDLOAD PLUS 1/2" INCH ICE. ALL STRUCTURAL STEEL SHALL BE DESIGNED, FABRICATED AND ERECTED IN ACCORDANCE WITH AISC SPEC'S. (LATEST EDITION). ALL CAST IN PLACE CONCRETE SHALL BE MIXED AND PLACED IN ACCORDANCE WITH ACI 301 & 318 (LATEST EDITION).
 2. ALL STRUCTURAL STEEL SHALL BE HOT-DIPPED GALVANIZED AFTER FABRICATION.
 3. FACILITY WILL BE INDEPENDENTLY POWERED WITH SEPARATE SERVICE AND METER.
 4. THE PROPOSED FACILITY IS UN-MANNED AND VISITED ONCE TO TWICE A MONTH FOR ROUTINE MAINTENANCE. THEREFORE, POTABLE WATER, GAS AND SANITARY SEWER SERVICES ARE NOT REQUIRED OR PROPOSED.
 5. OUTDOOR STORAGE AND SOLID WASTE CONTAINERS ARE NOT PROPOSED.
 6. APPLICANT PROPOSES AN UN-MANNED, MODULAR, RADIO EQUIPMENT CABINETS AND ASSOCIATED ANTENNAS MOUNTED TO AN EXISTING WATER TANK.
 7. ANTENNA INSTALLATION SHALL BE CONDUCTED BY FIELD CREWS EXPERIENCED IN THE ASSEMBLY AND ERECTION OF RADIO ANTENNAS, TRANSMISSION LINES, AND SUPPORT STRUCTURES.
 8. THE SUBJECT PROPERTY DOES NOT LIE IN A FEDERAL FLOOD HAZARD ZONE.
 9. THERE IS NO GRADE WHICH SLOPES GREATER THAN 5% IN THE PROPOSED AREA OF DISTURBANCE.
 10. THE INCREASE IN STORM WATER RUNOFF DUE TO THE INCREASE IN IMPERVIOUS AREA IS INSIGNIFICANT. EXISTING DRAINAGE PATTERNS WILL NOT BE ALTERED. THEREFORE, DRAINAGE STRUCTURES ARE NOT PROPOSED.
 11. EXISTING VEGETATION WILL ONLY BE REMOVED INSIDE LEASED AREA AND ACCESS DRIVE, IF APPLICABLE.
 12. THE PROPOSED FACILITY SHALL BE SCREENED IF AT ALL POSSIBLE BY THE EXISTING TREES ON THE RIGHT OF WAY. THE PROPOSAL OF ADDITIONAL SCREENING WILL BE ADDED IF APPLICABLE.
 13. THERE IS NO OFF-STREET PARKING PROPOSED WITH THIS APPLICATION.
 14. EXTERIOR SIGNS OF ANY TYPE ARE NOT PROPOSED.
 15. ALL CONSTRUCTION FOR SITE IMPROVEMENTS SHALL CONFORM TO APPLICABLE SPECIFICATIONS, STANDARDS AND REQUIREMENTS OF THE GOVERNMENTAL OR UTILITY AUTHORITY HAVING JURISDICTION.
 16. MINIMUM SEPARATION BETWEEN CFW'S RX AND TRITON'S TX SHOULD BE 10'.

A RETAINING WALL DETAIL
SP-1 N.T.S.



ZONING INFO: PARCEL #5380121 - 2			
ZONING DISTRICT: (C-2) OFFICE DISTRICT			
PROPERTY OWNER: ROANOKE CITY PUBLIC WORKS 216 CHURCH STREET, RM. 354 ROANOKE, VIRGINIA 24011			
ITEM	EXISTING	PROPOSED	REQUIRED
MIN. LOT WIDTH	180.00 FT.	N/A	50.00 FT.
MIN. LOT AREA	27,654 SQ. FT.	N/A	5,000 SQ. FT.
MIN. FRONT YARD	30.00 FT.	75.00 FT.	30.00 FT.
MIN. SIDE YARD	60.00 FT.	50.00 FT.	15.00 FT.
MIN. REAR YARD	85.00 FT.	60.00 FT.	25.00 FT.
MAX. BLDG. AREA	804 SF	NO CHANGE	5,000 SF
MAX. BLDG. HEIGHT	81.00 FT.	82.00 FT.	35.00 FT.

1 SITE PLAN
SP-1 SCALE: 1" = 20' - 0"

SITE LEGEND	
---	SITE PROPERTY LINE
---	BUILDING SETBACKS
---	DRAINAGE OR ACCESS EASEMENT
---	STREET OR ROAD
---	RIGHT OF WAY
---	OVERHEAD UTILITY LINES
---	UNDERGROUND ELEC. & TELCO
---	CHAINLINK FENCE
---	EXISTING TREES & SHRUBS
---	UTILITY POLE
---	EXISTING CONTOURS

SITE DATA	
LATITUDE	N 37°-13'-00.5" (USGS)
LONGITUDE	W 79°-57'-31.3" (USGS)
USGS MAP	GARDEN CITY, VA

Betzwood Associates PC
ARCHITECTS & ENGINEERS
Robb J. Kohn AIA Reg'd W. Kuhn PE
301 GAY STREET
PHOENIXVILLE PA 19460
Tel: (610) 917-8831 Fax: 917-8836

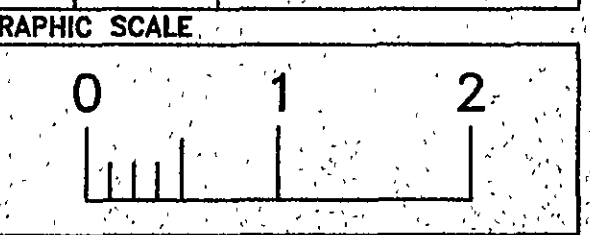
SEAL BLOCK
I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME OR A PERSON IN MY FIRM, AND I AM A LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE COMMONWEALTH OF VIRGINIA.
ROBIN J. KOHN
No. 070566
ARCHITECT
ROBIN J. KOHN AIA - VA, #010566 12.31.98

TRITON PCS Incorporated

9211 Aboretum Parkway, Suite 200
Richmond, Virginia 23236-3469
Tel: (804) 323-9500 FAX: (804) 323-1560

APPROVALS		
Triton PCS		
LANDLORD		
LEASING		
R.F.		
ZONING		
CONSTRUCTION		
PROJECT NO.	DRAWN BY	CHECK BY
TR-005	EMH	RJK

SUBMITTALS		
NO.	DATE	ISSUE
0	06-05-97	TTV DATE
1	06-25-97	ISSUED FOR REVIEW (ZONING)
2	07-17-98	ISSUED FOR REVIEW (CONST.)
3	07-24-98	ISSUED FOR CONSTRUCTION
4	08-04-98	REISSUED FOR CONSTRUCTION
5	09-18-98	REVISED ANTENNA HEIGHT
6	10-08-98	FINAL CONSTRUCTION REVISIONS
7	10-23-98	OWNER REVISIONS
8	12-10-98	REVISED CHANGES
9	3-16-99	AS BUILT DESCRIPTION



PROJECT:
HIGHWAY 220 RO-1-429-A
ROANOKE CITY PUBLIC WORKS
1423 SUMMIT LANE
ROANOKE, VA 24011
AS-BUILT COPY

SHEET TITLE:
SITE PLAN,

SHEET NUMBER:
SP-1