

ENGINEER'S SEAL

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Dewberry & Davis

Architects Engineers Planners Surveyors

1051 Main City Street, Suite 600

Richmond, Virginia 23219-4090

(804) 680-1001 FAX (804) 643-0033

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DIVISION OF FORENSIC SCIENCE
WESTERN LABORATORY/
MEDICAL EXAMINERS FACILITY
ROANOKE COUNTY, VIRGINIA

SITE PLAN

NO	DATE	REVISIONS	REMARKS
1	6/24/03	1	ISSUED FOR REVIEW
2	6/24/03	2	ISSUED FOR REVIEW

Scale: 1" = 30'

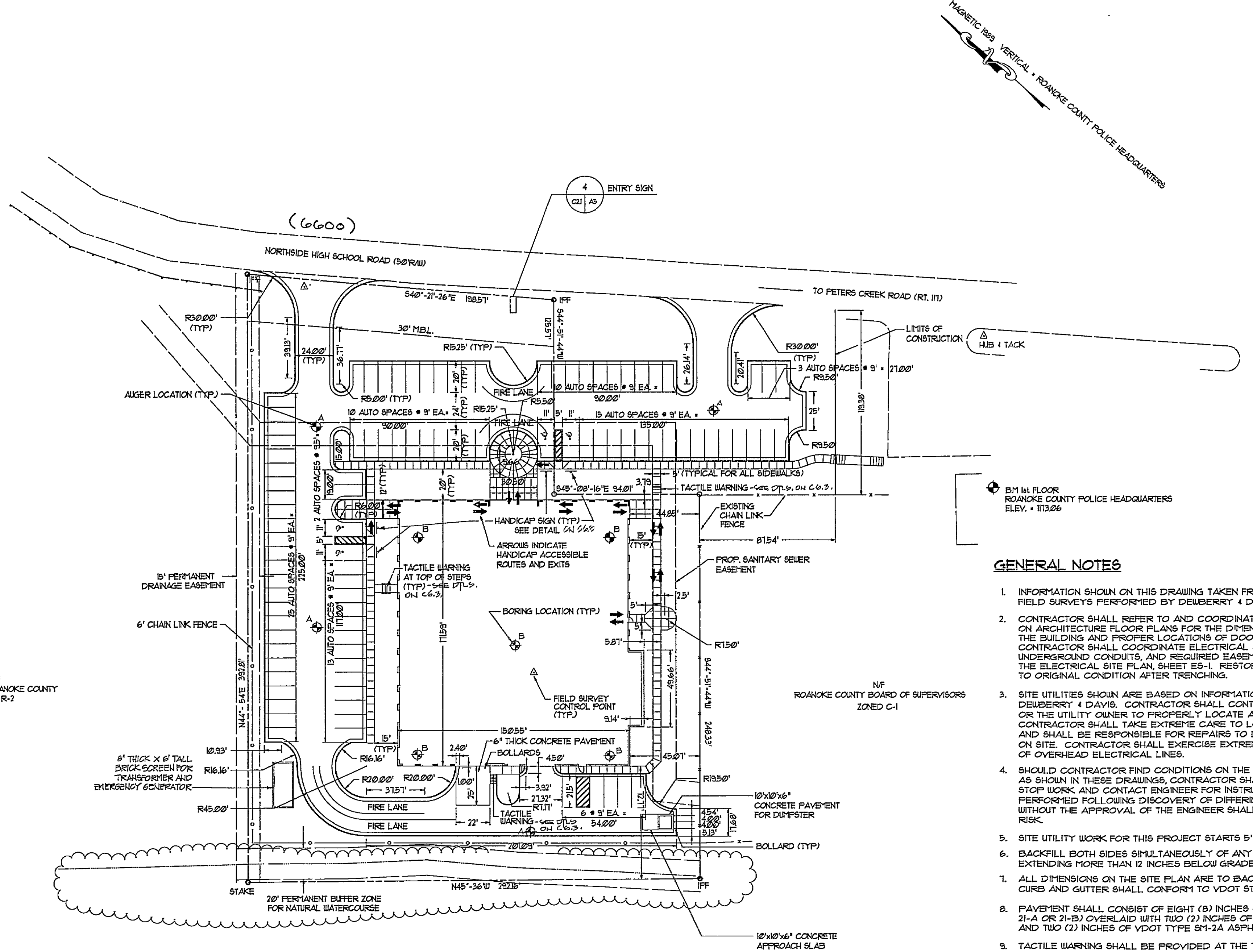
Sheet

C-21

Drawn by: ACF Checked by: RDB

Date: 6/24/03

File Number: C-2A



- GENERAL NOTES**
1. INFORMATION SHOWN ON THIS DRAWING TAKEN FROM FIELD SURVEYS PERFORMED BY DEWBERRY & DAVIS.
 2. CONTRACTOR SHALL REFER TO AND COORDINATE WORK SHOWN ON ARCHITECTURE FLOOR PLANS FOR THE DIMENSIONS OF THE BUILDING AND PROPER LOCATIONS OF DOORS AND ACCESSSES. CONTRACTOR SHALL COORDINATE ELECTRICAL SITE FEATURES, UNDERGROUND CONDUITS, AND REQUIRED EASEMENTS WITH THE ELECTRICAL SITE PLAN SHEET ES-1. RESTORE ALL GRADES TO ORIGINAL CONDITION AFTER TRENCHING.
 3. SITE UTILITIES SHOWN ARE BASED ON INFORMATION PROVIDED BY DEWBERRY & DAVIS. CONTRACTOR SHALL CONTACT MISS UTILITY OR THE UTILITY OWNER TO PROPERLY LOCATE ALL SITE UTILITIES. CONTRACTOR SHALL TAKE EXTREME CARE TO LOCATE ALL UTILITIES AND SHALL BE RESPONSIBLE FOR REPAIRS TO DAMAGE OF UTILITIES ON SITE. CONTRACTOR SHALL EXERCISE EXTREME CARE IN AREAS OF OVERHEAD ELECTRICAL LINES.
 4. SHOULD CONTRACTOR FIND CONDITIONS ON THE SITE THAT ARE NOT AS SHOWN IN THESE DRAWINGS, CONTRACTOR SHALL IMMEDIATELY STOP WORK AND CONTACT ENGINEER FOR INSTRUCTIONS. WORK PERFORMED FOLLOWING DISCOVERY OF DIFFERING SITE CONDITIONS WITHOUT THE APPROVAL OF THE ENGINEER SHALL BE AT CONTRACTOR'S RISK.
 5. SITE UTILITY WORK FOR THIS PROJECT STARTS 5'-0" BEYOND FACE OF BUILDING.
 6. BACKFILL BOTH SIDES SIMULTANEOUSLY OF ANY FOUNDATION WALL EXTENDING MORE THAN 12 INCHES BELOW GRADE.
 7. ALL DIMENSIONS ON THE SITE PLAN ARE TO BACK OF CURB. CONCRETE CURB AND GUTTER SHALL CONFORM TO VDOT STANDARD CG-6.
 8. PAVEMENT SHALL CONSIST OF EIGHT (8) INCHES OF COMPACTED STONE (VDOT 21-A OR 21-B) OVERLAIN WITH TWO (2) INCHES OF VDOT TYPE B-3 ASPHALT AND TWO (2) INCHES OF VDOT TYPE 81-A ASPHALT SURFACE COURSE.
 9. TACTILE WARNING SHALL BE PROVIDED AT THE TOP AND BOTTOM OF ALL SITE STEPS AND RAMPS.
 10. FIRE FLOW DATA SUPPLIED BY ROANOKE COUNTY UTILITY DEPARTMENT:
STATIC = 60 PSI*
RESIDUAL = 38 PSI @ 1033 GPM*
*FIRE FLOW DATA FROM HYDRANT AT INTERSECTION OF NORTHSIDE DRIVE AND PETERS CREEK ROAD AT ELEVATION 1166.00(±).
 11. LIMIT AND LOCATION OF TREES ON SITE IS APPROXIMATE. CONTRACTOR SHALL REMOVE ALL TREES AND BRUSH FROM SITE WITH THE EXCEPTION OF TREES SPECIFICALLY INDICATED TO REMAIN.
 12. REFER TO SHEET C-1 FOR BORING LOCATIONS.

SITE PLAN
SCALE: 1" = 30'

