

**MANDATORY REFERRAL  
MONTGOMERY COUNTY PUBLIC SCHOOLS  
MARYVALE ES - SANDBURG LC  
ROCKVILLE, MARYLAND**



A. MORTON THOMAS AND ASSOCIATES, INC.  
CONSULTING ENGINEERS  
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CONSULTANTS

**MARYVALE ES -  
SANDBURG LC**

1000 1ST STREET  
ROCKVILLE, MD 20850

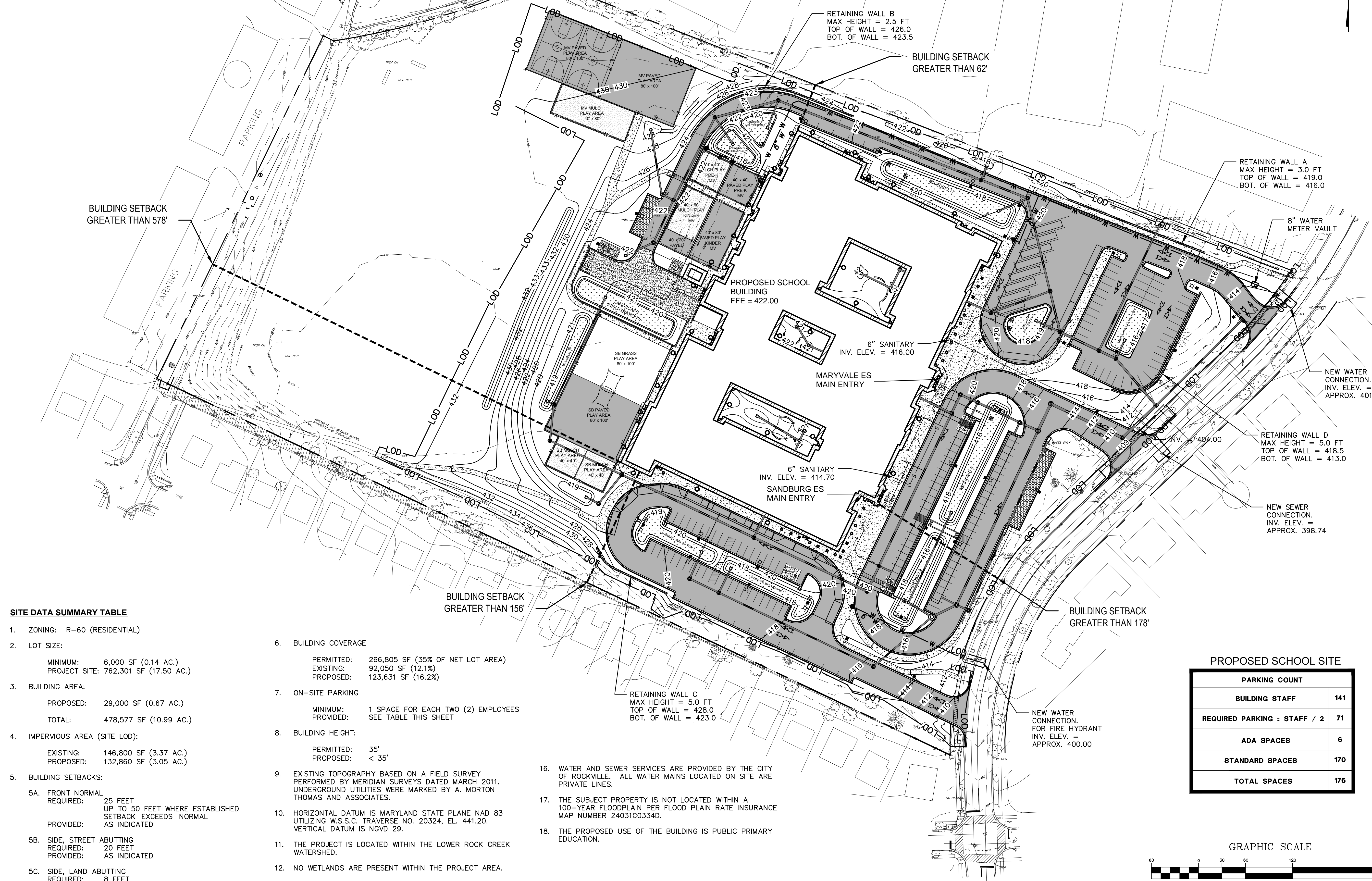
LEGAL DESCRIPTION: BURGUNDY PARK  
ELECTION DISTRICT: 04-36

**MONTGOMERY COUNTY  
PUBLIC SCHOOLS**

DIVISION OF CONSTRUCTION  
45 WEST GLEN DRIVE, SUITE 4300  
ROCKVILLE, MD 20850  
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CONTACT: ROGER JENKINS  
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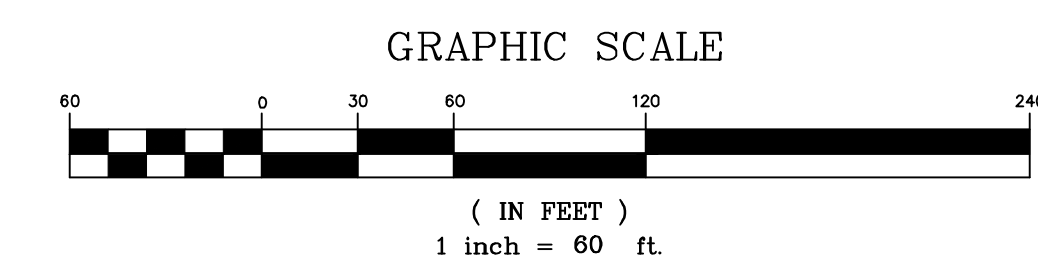
**SITE DATA SUMMARY TABLE**

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| 1. ZONING: R-60 (RESIDENTIAL)  | 6. BUILDING COVERAGE   |
| 2. LOT SIZE:   | PERMITTED: 266,805 SF (35% OF NET LOT AREA)  |
| MINIMUM: 6,000 SF (0.14 AC.)   | EXISTING: 92,050 SF (12.1%)  |
| PROJECT SITE: 762,301 SF (17.50 AC.)   | PROPOSED: 123,631 SF (16.2%)   |
| 3. BUILDING AREA:  | 7. ON-SITE PARKING   |
| PROPOSED: 29,000 SF (0.67 AC.)   | MINIMUM: 1 SPACE FOR EACH TWO (2) EMPLOYEES  |
| TOTAL: 478,577 SF (10.99 AC.)  | PROVIDED: SEE TABLE THIS SHEET   |
| 4. IMPERVIOUS AREA (SITE LOD):   | 8. BUILDING HEIGHT:  |
| EXISTING: 146,800 SF (3.37 AC.)  | PERMITTED: 35'   |
| PROPOSED: 132,860 SF (3.05 AC.)  | PROPOSED: < 35'  |
| 5. BUILDING SETBACKS:  | 9. EXISTING TOPOGRAPHY BASED ON A FIELD SURVEY PERFORMED BY MERIDIAN SURVEYS DATED MARCH 2011. UNDERGROUND UTILITIES WERE MARKED BY A. MORTON THOMAS AND ASSOCIATES. |
| 5A. FRONT NORMAL REQUIRED: 25 FEET UP TO 50 FEET WHERE ESTABLISHED SETBACK EXCEEDS NORMAL AS INDICATED | 10. HORIZONTAL DATUM IS MARYLAND STATE PLANE NAD 83 UTILIZING W.S.S.C. TRAVERSE NO. 20324, EL. 441.20. VERTICAL DATUM IS NGVD 29.                                    |
| 5B. SIDE, STREET ABUTTING REQUIRED: 20 FEET PROVIDED: AS INDICATED                                     | 11. THE PROJECT IS LOCATED WITHIN THE LOWER ROCK CREEK WATERSHED.  |
| 5C. SIDE, LAND ABUTTING REQUIRED: 8 FEET PROVIDED: AS INDICATED  | 12. NO WETLANDS ARE PRESENT WITHIN THE PROJECT AREA.   |
| 5D. REAR REQUIRED: 20 FEET PROVIDED: AS INDICATED  | 13. ELECTRIC SERVICE IS PROVIDED BY PEPCO.   |
|  | 14. GAS SERVICE IS PROVIDED BY WASHINGTON GAS.   |
|  | 15. TELEPHONE SERVICE IS PROVIDED BY VERIZON.  |
|  | 16. WATER AND SEWER SERVICES ARE PROVIDED BY THE CITY OF ROCKVILLE. ALL WATER MAINS LOCATED ON SITE ARE PRIVATE LINES.   |
|  | 17. THE SUBJECT PROPERTY IS NOT LOCATED WITHIN A 100-YEAR FLOODPLAIN PER FLOOD PLAIN RATE INSURANCE MAP NUMBER 24031C0334D.  |
|  | 18. THE PROPOSED USE OF THE BUILDING IS PUBLIC PRIMARY EDUCATION.  |



**PROPOSED SCHOOL SITE**

PARKING COUNT	
BUILDING STAFF	141
REQUIRED PARKING - STAFF / 2	71
ADA SPACES	6
STANDARD SPACES	170
<b>TOTAL SPACES</b>	<b>176</b>



**OVERALL SITE  
DEVELOPMENT PLAN**

SHEET OF ##