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United States Department of the Interior
National Park Service

APR 8 1987

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National Register of Historic Places Inventory—Nomination Form

MARYLAND HISTORICAL TRUST

received
date entered

See instructions in *How to Complete National Register Forms*
Type all entries—complete applicable sections

1. Name

historic Slate Ridge School

and or common Slate Ridge School

2. Location

street & number Del a Road or Old Pylesville Road N/A not for publication

city, town Whiteford N/A vicinity of

state Maryland code 24 county Harford code 025

3. Classification

Category	Ownership	Status	Present Use
<input type="checkbox"/> district	<input type="checkbox"/> public	<input type="checkbox"/> occupied	<input type="checkbox"/> agriculture
<input checked="" type="checkbox"/> building(s)	<input checked="" type="checkbox"/> private	<input checked="" type="checkbox"/> unoccupied	<input type="checkbox"/> commercial
<input type="checkbox"/> structure	<input type="checkbox"/> both	<input type="checkbox"/> work in progress	<input type="checkbox"/> educational
<input type="checkbox"/> site	Public Acquisition	Accessible	<input type="checkbox"/> entertainment
<input type="checkbox"/> object	<input type="checkbox"/> in process	<input type="checkbox"/> yes: restricted	<input type="checkbox"/> government
	<input type="checkbox"/> being considered	<input checked="" type="checkbox"/> yes: unrestricted	<input type="checkbox"/> industrial
	<input checked="" type="checkbox"/> not applicable	<input type="checkbox"/> no	<input type="checkbox"/> military
			<input checked="" type="checkbox"/> other: vacant

4. Owner of Property

name Leonard McGrady

street & number 468 Hillcrest

city, town Aberdeen _____ vicinity of state Maryland 21001

5. Location of Legal Description

courthouse, registry of deeds, etc. Land Records Office, Harford County Court House

street & number 20 West Courtland

city, town Bel Air state MD 21014

6. Representation in Existing Surveys

Maryland Historical Trust
title Historic Sites Inventory has this property been determined eligible? yes no

date 1986 federal state county local

depository for survey records 21 State Circle

city, town Annapolis state Maryland 21401

7. Description

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Condition		Check one	Check one	
<input type="checkbox"/> excellent	<input type="checkbox"/> deteriorated	<input type="checkbox"/> unaltered	<input checked="" type="checkbox"/> original site	N/A
<input checked="" type="checkbox"/> good	<input type="checkbox"/> ruins	<input type="checkbox"/> altered	moved date	
<input type="checkbox"/> fair	<input type="checkbox"/> unexposed			

Describe the present and original (if known) physical appearance

Number of Resources

Contributing	Noncontributing
<u>1</u>	<u>0</u> buildings
<u>0</u>	<u>0</u> sites
<u>0</u>	<u>0</u> structures
<u>0</u>	<u>0</u> objects
<u>1</u>	<u>0</u> Total

Number of previously listed National Register properties included in this nomination: 0

Original and historic functions and uses: educational

SUMMARY DESCRIPTION:

The Slate Ridge School stands on the west side of old Pylesville Road in the village of Whiteford in northern Harford County, Maryland. The school faces west, overlooking the road from a slight rise that ascends to the ridge where slate was once quarried. The rectangular front section or main block of the building is of brick laid in common bond on a stone foundation. This section is two stories high and has a slate hip roof with a small wooden cupola in the center. A narrow hyphen containing a stairwell and corridor connects the main block to a similar two story rectangular block behind it. At the extreme rear is a one story wing containing a stage and gymnasium that can be converted to an auditorium. The main section of the school, built in 1912, was designed by the Baltimore architect Otto Simonson. The one-story section at the rear was probably built just after World War II. Although the school was updated from time to time so that it could be used until about 1980. The floor plan remains relatively unchanged and the interior still retains much of its original detail. A central corridor runs through the two-story section of the building, with large classrooms on either side. Most of the classrooms have double hung windows with wooden sash, glass transoms above the doors, and vertical beaded board wainscoats.

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Continuation sheet Slate Ridge School
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GENERAL DESCRIPTION:

The Slate Ridge School takes its name from the geological formation on which it stands - a ridge from which slate, reputed to be the best in the world, was once quarried. The front of the school faces Old Pylesville Road, the main street in the village of Whiteford, Harford County, Maryland. The school stands above the road on a small plateau just below an extinct slate quarry. The school's former playground, a large open area, surrounds the building. The building and its lot cover approximately four and one half acres. A wooded area in back of the school contains piles of waste slate left behind when the quarry ceased to operate. A large paved parking lot is on the south side of the building.

The entire building has four sections. The front three sections are two rectangular blocks connected by a narrow hyphen; all are two stories high. The rear section is a one story rectangular shaped addition that contains a gymnasium with a stage at one end. All sections are of brick, and all but the gymnasium have a stone foundation.

The main block of the school is the design of the Baltimore architect Otto Simonson and dates from 1912. The building incorporates some elements of the Colonial Revival style, but the restrained design seems to reflect the constraints of economy and the requirements of the Board of Education. The main entrance to the building faces the road and is in the center of the seven-bay-wide facade. Cement steps with plain iron handrails rise from the sidewalk to the building where a short flight of stone steps within brick handrails leads to the main entrance. A round-arched transom containing fifteen square lights tops the door opening. Modern doors now replace what were probably originally double wooden doors. Moulded brick with a stone keystone forms the door frame and is surrounded by a frontispiece entrance of plain and moulded brick. This frontispiece is neo-classical in form, and its variant of a gabled pediment has a flattened peak. Modern replacement one-over-one windows fill the openings, which have stone lintels.

The brick in this section of the building is laid in common bond. Bricks form a raised panel below all second-floor windows, and a brick belt course runs below the first-floor windows. Rock-faced coursed stone in shades of rose and grey forms a raised basement that contains small windows. The south and north sides of this section of the building are each six bays wide and contain wooden double-hung sash windows with four-over-four lights in each bay. An exterior brick chimney also rises on each side of the building. At the rear of this block, the three central bays are attached to the wing that connects it to the next block.

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GENERAL DESCRIPTION (continued)

A hip roof of slate with overhanging eaves tops the main block. Two rows of "snow-birds" or snow catchers line the roof above the eaves. A small octagonal belfry with peaked octagonal roof rises from the center of the main roof.

A three-bay-deep, two-story-high hyphen with gable roof extends from the three central bays of the rear of the main block to connect it to the rear block. The south side of this section contains six-over-six double-hung wooden sash windows and an entrance door on the first floor level; the north side contains a row of three four-over-four double-hung wooden sash windows on each floor. The brick in this section, like that in the rear block, is laid in common bond, with every tenth row being alternating headers and stretchers.

The rear two story block of the building is rectangular, and like the main block has a slate hip roof and stone raised basement. This section is slightly smaller than the main block and has a row of five double hung wooden sash windows with six over six lights on both first and second floors of the north and south sides. This section of the building was a later addition, although it has a stone foundation, slate window sills, and other features that match the original section. The Board of Education took bids for the construction in 1940, and evidently built this section about that time.

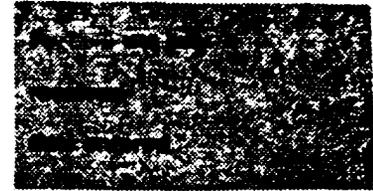
The newest section of the building is the gymnasium/auditorium wing at the rear. According to the records available from the Board of education this wing also probably dates from the 1940s. It is one story high with a flat roof and brick laid in the same pattern as the adjoining section. Large windows of glass block separated by plain brick pilasters line the back of the building. The main entrance to the gymnasium is through an enclosed entry porch at the south side. Incised Streamlined Modern letters on the frieze of a stone or cast-concrete door surround declare this to be "Slate Ridge School." Two sets of steel entrance doors are recessed within the door frame.

The Slate Ridge School operated for nearly seventy years, and, despite periodic updating, retained much of its original interior throughout the entire period. The main entrance on the first floor leads to a vestibule and a three-run stairway with open well. The stairway, which is just south of the main entrance door and within the vestibule, rises from the basement to the second floor. A wooden handrail with plain balusters runs along the outer edge of the steel staircase. A pair of wooden doors with six lights in the upper half leads to a central corridor that extends from the front of the building to the gymnasium.

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GENERAL DESCRIPTION (continued)

A wainscoat of vertical beaded boards extends through the corridor and around the classrooms in the main block. There are two large, square classrooms on the north side of the corridor in the main block; on the south is one large classroom and a small group of rooms that made up the principal's office. There are shelves and interior windows within this office space.

Behind the main block the corridor continues through a smaller section of the building that contains a second staircase on the south side and the girls' lavatory on the north side. At this point the corridor is lined with lockers and tile and leads to the rear two-story section of the building, which has one large classroom on each side of the corridor.

The entrance to the gymnasium is at the east end of the corridor. The hardwood floor of the gymnasium is laid out as a basketball court with baskets and backboards at each end of the room. The windows are of glass block. A stage with proscenium arch at the north end of the room contains the usual stage curtains. This room doubled as an auditorium as well as a gymnasium.

The walls throughout the building are of plaster, and acoustical tile now covers most of the plaster ceilings. Most of the baseboards throughout the building are about eight inches high with a moulded cap, and a plain wooden trim surrounds most of the window and door openings. Many blackboards remain in the building.

The room arrangement and finish on the second floor is nearly identical to that on the first floor, except that it does not have a gymnasium. The basement room arrangement is similar to that on the second floor, but it does include some space below the gymnasium, and the front rooms of the basement now contain a cafeteria and utilities.

8. Significance

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Period	Areas of Significance—Check and justify below			
<input type="checkbox"/> prehistoric	<input type="checkbox"/> archeology-prehistoric	<input type="checkbox"/> community planning	<input type="checkbox"/> landscape architecture	<input type="checkbox"/> religion
<input type="checkbox"/> 1400-1499	<input type="checkbox"/> archeology-historic	<input type="checkbox"/> conservation	<input type="checkbox"/> law	<input type="checkbox"/> science
<input type="checkbox"/> 1500-1599	<input type="checkbox"/> agriculture	<input type="checkbox"/> economics	<input type="checkbox"/> literature	<input type="checkbox"/> sculpture
<input type="checkbox"/> 1600-1699	<input checked="" type="checkbox"/> architecture	<input checked="" type="checkbox"/> education	<input type="checkbox"/> military	<input type="checkbox"/> social/
<input type="checkbox"/> 1700-1799	<input type="checkbox"/> art	<input type="checkbox"/> engineering	<input type="checkbox"/> music	<input type="checkbox"/> humanitarian
<input type="checkbox"/> 1800-1899	<input type="checkbox"/> commerce	<input type="checkbox"/> exploration/settlement	<input type="checkbox"/> philosophy	<input type="checkbox"/> theater
<input checked="" type="checkbox"/> 1900-	<input type="checkbox"/> communications	<input type="checkbox"/> industry	<input type="checkbox"/> politics/government	<input type="checkbox"/> transportation
		<input type="checkbox"/> invention		<input type="checkbox"/> other (specify)

Specific dates 1912

Builder/Architect D. J. Shanahan/Otto G. Simonson

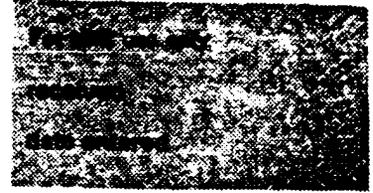
Statement of Significance (in one paragraph)

Applicable Criteria: A, C
Applicable Exceptions: none
Level of Significance: local

SIGNIFICANCE SUMMARY:

The Slate Ridge School in Whiteford, Maryland, was built in 1912 to accommodate the expanding school population of the towns of Cardiff and Whiteford. These two towns, with the adjoining town of Delta, Pennsylvania, are on Slate Ridge, the source of Peach Bottom Slate. This slate formation, about ten miles long and a half mile wide, runs from Lancaster County, Pennsylvania, across the Susquehanna River, through Peach Bottom and into Harford County, Maryland. For many years, slate provided the economic base for Whiteford, Cardiff, and Delta, which, except for the political accident of being on different sides of the Mason-Dixon Line, were essentially one community. The years between 1890 and World War I constituted the boom years for the slate industry in this area. During that time the population grew, and the new Slate Ridge School helped to satisfy its educational needs. Therefore, the Slate Ridge School is significant under Criterion A because of its association with the growth and development of the towns of Cardiff and Whiteford and the slate industry. The School is also significant under Criterion C because it is the design of Otto G. Simonson, one of Maryland's best known early twentieth century architects. Simonson designed the Slate Ridge School in 1911, when he had already designed a number of public and private buildings in Baltimore. Among his extant works in the city are the Maryland Casualty Building, the Eastern Female High School, the Empire Theatre, the American Building, the United States Fidelity and Guarantee Building, and the Southern Hotel. The Slate Ridge School is an unusual example of Simonson's talents applied to the design of a smaller building in a rural setting. Although two other early 20th century school buildings survive in northern Harford County, neither is associated with the slate industry in the Delta/Cardiff Whiteford community, and neither approaches the architectural character of Slate Ridge School.

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HISTORY AND SUPPORT:

The Slate Ridge School in Whiteford, Harford County, Maryland, is the design of Otto G. Simonson, one of Baltimore's best-known early twentieth century architects. Whiteford, like the adjoining slate-producing towns, was enjoying an economic boom when its two-room school, #20-5, burned on December 31, 1910. After providing temporary quarters for the school, the Board of Education wrestled with the matter of building a new and larger school. In July 1911, the board arranged with Otto G. Simonson to provide drawings for the school for \$100, "with the understanding that Simonson would receive an additional \$10 for each visit of inspection."¹ Although it might seem unusual for such a small community to seek the services of a widely known architect, the town's economy was flourishing and it had resources, and perhaps optimism, necessary to engage a well-known individual.

Whiteford and Cardiff, first known as South Delta, cling to the edge of Slate Ridge, a slate formation that runs in a southwesterly direction from Lancaster County in Pennsylvania to northern Harford County in Maryland. The slate quarries there produce Peach Bottom slate, named for the Pennsylvania township through which the ridge runs. The ridge also crosses the Mason-Dixon Line, the boundary between Pennsylvania and Maryland that Charles Mason and Jeremiah Dixon laid out to settle the boundary dispute between William Penn's heirs and Lord Baltimore. Although the 29th milestone of the line stands on the boundary between the town of Delta and Cardiff, no political boundary could separate the fate of these small towns whose livelihoods depended upon the slate quarried from the ridge they shared.

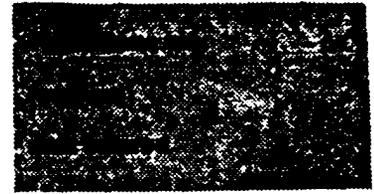
Among the early 18th century European settlers arriving in the area then known as the York Barrens were two Welshmen, William and James Reese. They arrived in about 1725, nearly three decades before establishment of the Mason-Dixon Line. The Reese brothers discovered slate that could easily be split to use as roof shingles.² Scotch-Irish and Welsh slate quarrymen began to move into the area in the late 18th century; the first commercial slate was marketed in 1785, and the industry expanded throughout the 19th century, attracting more and more immigrants from the slate regions of the British Isles. Peach Bottom Slate was declared the best in the world at the Crystal Palace Exposition in London in 1850.³

The Welsh who settled in the Slate Ridge region brought slate quarrying technology from northwest Wales.

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HISTORY AND SUPPORT (continued)

Black powder and hand augers released large slabs of slate that skilled workmen then split into thin pieces for shingles, blackboards, tombstones, and other items.

As the slate industry expanded, more efficient transportation than that provided by the canal along the Susquehanna or by horse-drawn wagons became necessary to ship the product out of the geographically isolated and hilly terrain where it was quarried. That need coincided with an expansion of railroad routes in the late nineteenth century. A rail connection between Baltimore and Philadelphia had existed even before the Civil War, but a number of investors saw the need for another route between those two cities. The Pennsylvania coal fields were also the proposed destination for numerous rail lines. While the goals of adding a connecting route between Philadelphia and Baltimore, and serving the coal fields were among the original aims of the railroads that came to serve Slate Ridge, the shipment of slate eventually offered sufficient business to sustain them.

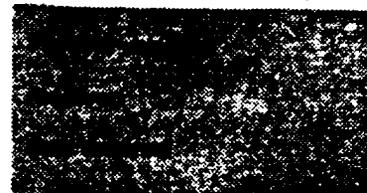
The Peach Bottom Railway started operation from York, Pennsylvania, and reached Slate Ridge in 1876. The Baltimore and Delta Railroad proposed to operate from Baltimore to the slate area. Reorganized as the Maryland Central, this actually began providing service between Baltimore and the slate quarries on January 21, 1884. In 1901, the two railroads that had approached the slate area from different directions joined to become the Maryland and Pennsylvania Railroad, familiarly known as the "Ma & Pa." The existence of the Ma & Pa depended upon the products of the Delta switching district, the towns on Slate Ridge. Thus by the turn of the 20th century the area had become an important quarrying center, with regular rail service and the institutions common to a growing community.

In 1888, three slate quarries operated to the immediate southeast of the small villages of Whiteford and Cardiff: the York and Peach Bottom Slate Manufacturing Company, Fureka Slate Company, and Peerless Slate Company. The last was located directly behind the present site of the Slate Ridge School. Schools existed in the Slate Ridge towns as early as the 1830s, and apparently there was some exchange of students across the Mason-Dixon Line. It remains uncertain, however, when the first school was built within the present towns of Cardiff and Whiteford. As the years passed, education in those two towns came under Maryland laws, while the Delta schools were governed by Pennsylvania.

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HISTORY AND SUPPORT (continued)

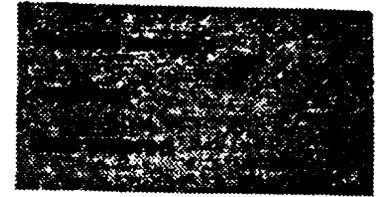
The original School #20-5 burned in December, 1910, and it is obvious that by then the school population had outgrown its two rooms. As the minutes of the meetings of the Board of Education indicate, local citizens disagreed as to whether the new school should be located on the old lot or in a different location. Despite such controversy, general sentiment for improvement of schools obviously existed; for by June the board had decided to consolidate two local schools in one new building at a new location.

In July 1911, a Mr. Worthington, a trustee of the old school, reported to the Board of Education that he had arranged with Otto G. Simonson, an architect, to furnish drawings and specifications for the new schoolhouse at Slate Ridge. Simonson's fee was to be \$100, plus \$10 for each visit he made to the site. Within ten days the board had purchased the present school lot from Tillie and Abraham Reamer for \$850, and the board accepted bids for its construction. There were two bids, but the board accepted Denis Shanahan's bid of \$14,990 with \$150 additional for blue stone trimming.¹⁰ The board soon designated the Slate Ridge School as #2-5, which would replace the school that had burned in Cardiff and the old school in Whiteford.¹¹

How or why Worthington arranged for Otto G. Simonson to be the school architect is uncertain. Simonson, of Baltimore, was a busy and prominent architect who had designed private homes and at least one school. Although he was best known for his designs for large commercial buildings. The board's choice probably simply indicates the prosperity that slate had brought to Cardiff in the early twentieth century.

Otto G. Simonson was born in Germany in 1863. At the age of 21 he immigrated to the United States and soon became superintendent of public buildings for the United States government. In 1902 he came to Baltimore to oversee the construction of the United States Custom House, decided to move to that city, and went into business as an architect. Simonson designed so many buildings after the fire of 1904 that his obituary could note: "So many are the beautiful buildings for which Mr. Simonson was architect that the skyline of Baltimore might be said to be part of his own creation."¹²

Among the well-known extant buildings that Simonson designed are the American Building and United States Fidelity and Guaranty Company buildings; the Southern Hotel, designated a Baltimore City Landmark; The Eastern Female High School on Asquith Street in Baltimore which is a City Landmark and is also listed in the National Register; the

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HISTORY AND SUPPORT (continued)

Empire Theatre; the Tower Building, where Simonson had his offices; the Maryland Casualty Company buildings built in 1921 at Fortieth Street and Elm Avenue, now the Rotunda Mall; and the Sonneborn Building (listed in the National Register).¹³ Simonson died suddenly in 1922 at the age of 61. His architectural legacy is an important one.

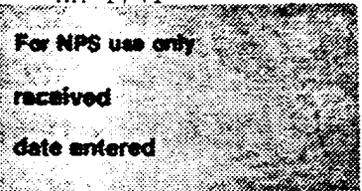
According to the minutes of the Harford County Board of Education meetings, Simonson visited the Slate Ridge School during its construction and sent his reports to the board. The construction appears to have run only slightly behind schedule, for the school opened on October 1, 1912, rather than in September as the Board had hoped. Denis Shanahan, builder of the school, apparently made some construction decisions, because he submitted a bill for an extra \$50 for the use of quarried stone on the outside of the building. That was undoubtedly the colorful coursed, rock-faced stone that forms the raised basement.¹⁴ It is interesting to note that when the school opened, the board decided to admit children from outside Harford County for \$5 per year. This decision suggests that some students from other towns, presumably from nearby Pennsylvania, wished to attend the new school.

The school opened to serve children from first grade through high school. It was staffed by a principal, John M. Dooley, whose annual salary was \$1,000, and four teachers who were paid \$400. The main block of the school, which faces the town's main street, remains largely unchanged. The exterior retains nearly all its original design elements: only the facade windows are replacements. The interior of this block also retains its original floor plan and much of its trim, including wooden doors with transoms and a wainscoat of vertical beaded boards.

By the time the Slate Ridge School opened, the nearby quarries were at the peak of their slate production. Their main product was 10" x 12" or 12" x 20" pieces of roofing slate, sold by the square, a unit that provided enough roofing to cover 100 square feet. Each individual quarry could produce 3,000 to 3,500 squares of roofing slate per year plus slate for tombstones, burial vaults, and other items.¹⁵ In addition to slate, there was also a green marble quarry in Cardiff. Accidentally discovered by workmen blasting a road, green marble proved to be very popular for commercial buildings.¹⁶

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HISTORY AND SUPPORT (continued)

The Slate Ridge area continued to grow and prosper in the early twentieth century. Sources differ on the date that the slate industry began to decline, but it probably started in the 1920s. Other regions began to supply a cheaper grade of slate, and new roofing materials became available. By 1930 nearly all the quarries had closed. The Ma & Pa Railroad, however, continued to operate, carrying green marble and granulated slate for use in synthetic roofing, fertilizer, paint, linoleum, and rubber.

The school population did not immediately decline. During the 1920s the Slate Ridge School successfully requested listing in the First Group of Approved High Schools, a designation that would permit them additional teachers and equipment. In 1931 the nearby Vernon school was closed and its students transferred to Slate Ridge. In 1940 the Board of Education took bids for an addition to the school. The central and rear sections of the school, a design of the architect John B. Hamme, were added in that year. Although the two sections are quite different in style and appearance, the records show that both were built at the same time.

The central section provided additional classrooms for an increasing student body. Its style and finish is nearly identical to the Simonson-designed main block; the raised basement is finished with colorful dressed stone and it has slate window sills. The gymnasium/auditorium with its Art Deco entrance is in a contrasting style. This large room created a space for some indoor athletics, but more important, it created space for student gatherings and special events. Prior to the time of the addition the local fire hall had been the only large space available. A bond issue financed the major part of the addition, but students and townspeople held bake sales and a variety of special events to raise money to contribute to the gymnasium expense.

John Bentz Hamme (1862-1954), architect of the 1940 expansion, was based in York, Pennsylvania. Born in Manchester Township, PA in 1862, he was educated at the York County Academy and graduated from Cornell University in 1888. In 1890 he began his architectural practice in Seattle, Washington, in partnership with John Parkinson. He returned to York in 1901, practicing in partnership with Edward Leber until 1912, when Hamme formed his own firm; he was later joined by his son, J. Alfred Hamme.

Hamme's work in Harford County includes the Bel Air Armory (1914), the remodeling of the Harford Mutual Fire Insurance Building (1930),

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HISTORY AND SUPPORT (continued)

also in Bel Air, and the 1936 Art Deco-influenced Darlington Elementary School. Elsewhere in Maryland, Hamme is responsible for the Frederick YMCA (1907), the Frederick Armory of 1913, and various buildings on the campus of Hood College. He designed several churches and public buildings in central Pennsylvania.¹⁹

Despite the depression of the 1930s and the lowered production of slate locally, the expansion of the Slate Ridge School was not an unusual event for its time. In addition to the transfer to Slate Ridge of the Vernon school students, progressive legislation under Franklin D. Roosevelt's New Deal increased school populations. Attempts to regulate child labor started in earnest in the United States in 1916, but was successfully challenged in court as late as 1922. A series of acts in the 1930s including the Walsh-Healy Act of 1936 which prohibited child labor in government project contracts and the Fair Labor Standards Act of 1938 forbidding labor by children under age sixteen ultimately served to keep children in school. The children in mining towns like Whiteford and Cardiff undoubtedly benefitted as much as those in other areas.

The public school enrollment in the state of Maryland increased gradually through the thirties and early forties even though it did not soar until the end of World War II. As George H. Callcott wrote in Maryland and America, 1940 to 1980 "from 1915 to 1940 the percentage of five to fifteen year olds attending school rose from 73% to 97%" and "education was the only major public service to grow during the war years."²⁰ The Slate Ridge School seems to fit into this state-wide trend.

The local quarry economy, however, had not reached its lowest point either. A few slate quarries, in a state of decline in comparison to earlier years, and the green marble quarry continued production through World War II. The Ma & Pa Railroad also operated, carrying green marble and granulated slate for use in synthetic roofing, fertilizer, paint, linoleum, and rubber.

World War II and post war prosperity brought some radical changes in American education. Centralized or consolidated schools took the place of more numerous small local schools, a phenomenon that did not miss Slate Ridge School. In 1949 Slate Ridge graduated its last high-school class and became an elementary school. The slate industry had all but disappeared, and in 1958 the Federal Communications Commission permitted the Ma & Pa Railroad to close down its line between the Slate Ridge towns and Baltimore. In 1959 the railroad

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HISTORY AND SUPPORT (continued)

filed with the FCC to abandon the rest of its service to the area, but it was still carrying green marble. By 1971 the Green Marble Quarry shipped only three or four cars of terrazzo chips per month. The railroad finally ceased all operations in 1980.

Whiteford, Cardiff, and Delta, the towns along Slate Ridge, no longer had the industry for which they had existed for over a century. Even the elementary students left for a new school when the Slate Ridge School closed on November 23, 1983. The Slate Ridge School represents the most prosperous era in the development of the towns of Cardiff and Whiteford as well as the period when the towns had their own elementary and high school. Although two other brick schools of the early twentieth century are still standing in northern Harford County, neither are on late ridge nor are of the architectural quality of Slate Ridge School. The Slate Ridge School is also an example of a small public building in a rural setting designed by Otto G. Simonson, who was best known for large urban buildings. The school is of important local significance because of its association with the rise and decline of the slate industry and because it is one of the area's rare examples of a building designed by a prominent architect.

GEOGRAPHICAL DATA:

Verbal Boundary description and justification: The nominated property, approximately 3.45 acres, comprises the parcel historically associated with the resource, which contributes to its integrity of setting. Boundaries are indicated on the attached survey plat, and described in Liber 1229, folio 319 of the Land Records of Harford County, Maryland.

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received

date entered

Continuation sheet Slate Ridge School Harford County, Maryland Item number 8 Page 11

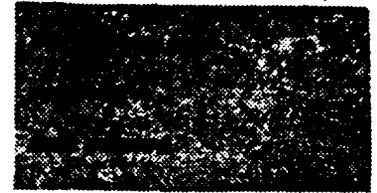
HISTORY AND SUPPORT (continued)

Footnotes

1. Harford County Board of Education Minutes, July 5, 1911
2. Delta Borough Centennial Committee. Delta, Pennsylvania, A Centennial Community (Delta, 1980) p. 15.
3. State Historic Marker in Delta, Pennsylvania
4. York County Planning Commission and Historic York, Inc. "Delta-Coulsontown: An Architectural Perspective" Pamphlet, 1981. p. 2
5. George Woodman Hilton. The Ma & Pa (La Jolla, 1980) p. 23.
6. Hilton. The Ma & Pa p. 72
7. T.M. Fowler. View of Delta, Pennsylvania in 1888. Map with inset of South Delta, owned by Old Line Historical Society in Delta, Pennsylvania
8. Delta, Pennsylvania, A Centennial Community p. 13
9. Harford County Board of Education Minutes April 18, 1911 and June 6, 1911
10. Harford County Board of Education Minutes July 5 and 14, 1911.
11. Harford County Board of Education minutes August 1, 1911.
12. Information about Simonson is in Felix Agnus, Ed. The Book of Maryland (Baltimore, 1920) p. 137); Obituaries in Evening Sun and News June 24, 1922
13. List of buildings taken from obituaries, and from the CHAP office in Baltimore
14. Harford County Board of Education minutes Oct. 2 and December 4, 1912.
15. Undated Study of potential for Cardiff, by Leader Realty Company, Baltimore, MD - copy at Old Line Museum in Delta, PA.
16. Delta, Pennsylvania, A Centennial Community p. 16
17. Conversation with Robert Gillette, Harford County Board of Education Facilities Department, and Aegis February 23, 1940
18. Conversation with Linda O'Neill and her mother, Florence Ross, who graduated from Slate Ridge in 1939.
19. York (Pa.) Dispatch, obituary of John Bentz Hamme, 19 October 1954.
20. George H. Callcott. Maryland and America, 1940 to 1980. (Baltimore, 1985) p. 239.

United States Department of the Interior
National Park Service

National Register of Historic Places
Inventory—Nomination Form



Continuation sheet Slate Ridge School Harford County, Maryland Item number 9 Page 12

BIBLIOGRAPHY

Agnus, Felix Ed. The Book of Maryland. Baltimore, Maryland Biographical Association, 1920.

Delta Borough Centennial Committee. Delta, Pennsylvania, A Centennial Community. Delta, Centennial Committee, 1980.

Evening Sun June 24, 1922, (Obituary) Clipping in Maryland Historical Society Vertical File.

Fowler, T.M. View of Delta, Pennsylvania in 1888. Map with inset of South Delta, owned by Old Line Historical Society in Delta, Pennsylvania.

Harford County Board of Education Minutes, original at Board of Education offices in Bel Air.

Hilton, George Woodman. The Ma & Pa. La Jolla, Howell-North Books, 1980

Leader Realty Company, "Study of potential for Cardiff". Pamphlet, No Date, Published by Leader Realty Company of Baltimore. Copy at Old Line Museum in Delta, PA.

News June 24, 1922 (Obituary) Clipping in Maryland Historical Society Vertical File.

York County Planning Commission and Historic York, Inc. "Delta-Coulsonstown: An Architectural Perspective" Pamphlet, 1981.

9. Major Bibliographical References

HA-1741

See Continuation Sheet No. 12

10. Geographical Data

Acreeage of nominated property approximately 3.45 acres

Quadrangle name Delta, MD-PA

Quadrangle scale 1:24000

UTM References

A

1	8	3	8	5	1	2	0	4	3	9	6	5	0	0
Zone		Easting				Northing								

B

Zone		Easting				Northing								

C

Zone		Easting				Northing								

D

Zone		Easting				Northing								

E

Zone		Easting				Northing								

F

Zone		Easting				Northing								

G

Zone		Easting				Northing								

H

Zone		Easting				Northing								

Verbal boundary description and justification

See Continuation Sheet No. 10

List all states and counties for properties overlapping state or county boundaries

state	N/A	code	county	code

state	code	county	code

11. Form Prepared By

name/title Priscilla M. Thompson/Susan J. Eggert

organization The History Store date September 29, 1986

street & number 827 Tatnal St. (P.O. Box 207) telephone (302) 654-1727

city or town Wilmington state Delaware 19899

12. State Historic Preservation Officer Certification

The evaluated significance of this property within the state is:

national state local

As the designated State Historic Preservation Officer for the National Historic Preservation Act of 1966 (Public Law 89-665), I hereby nominate this property for inclusion in the National Register and certify that it has been evaluated according to the criteria and procedures set forth by the National Park Service.

State Historic Preservation Officer signature  3-27-87

title STATE HISTORIC PRESERVATION OFFICER date

For NPS use only

I hereby certify that this property is included in the National Register

date

Keeper of the National Register

Attest:

date

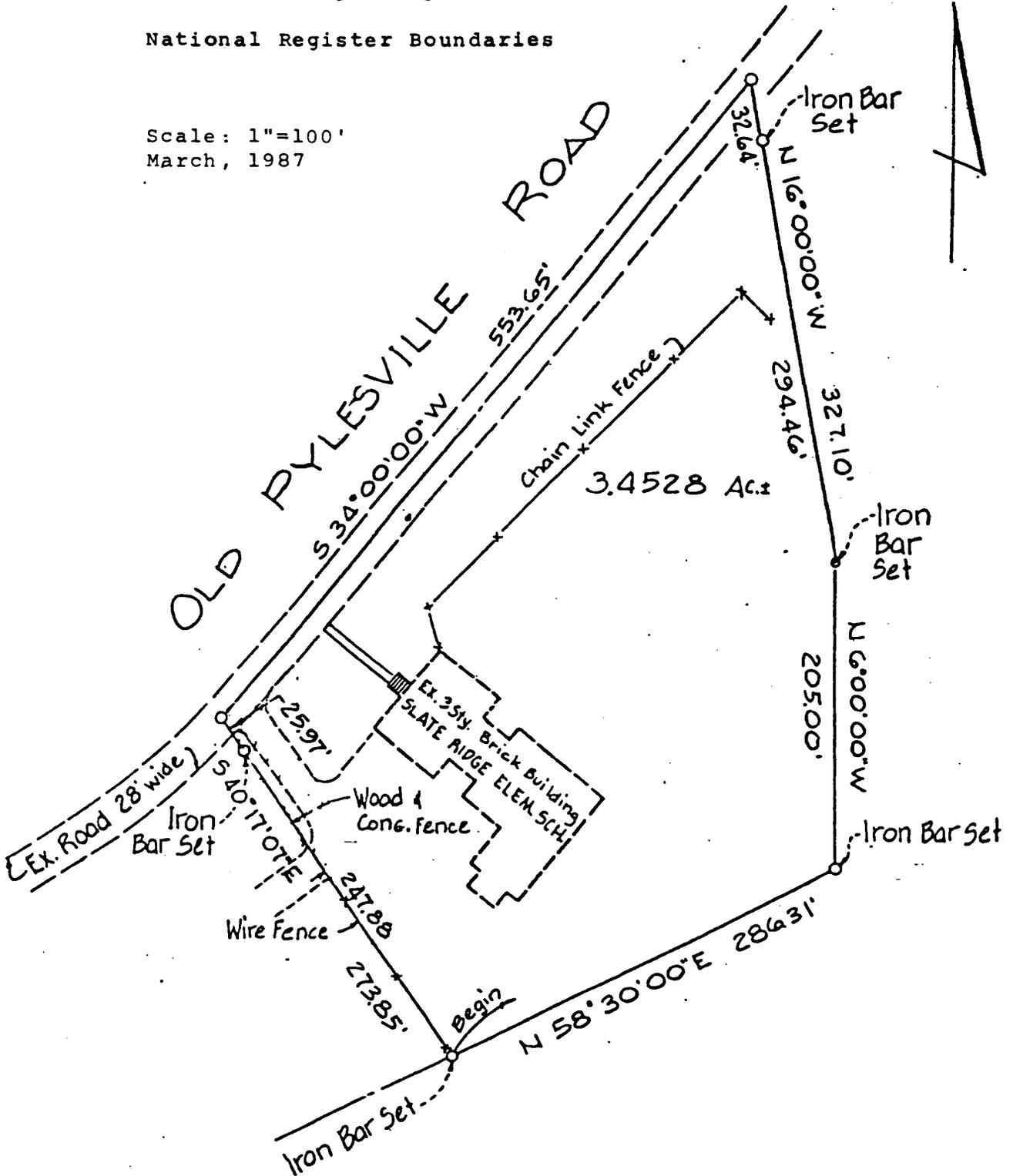
Chief of Registration

SLATE RIDGE SCHOOL

Harford County, Maryland

National Register Boundaries

Scale: 1"=100'
March, 1987



REVIEW SHEET

HA-1741

Historic Preservation Certification Application—Significance

Property: SLATE RIDGE SCHOOL, OLD PYLESFORD ROAD, WHITEFORD, MD. Project No.: _____

Historic District: INDIVIDUAL
5-22-87 date initial application received by State _____ date(s) additional information requested by State
5-22-87 date complete information received by State _____
_____ date of this transmittal to NPS _____
Inspection of property by State staff? no yes date(s): 10-23-86

There is adequate documentation enclosed to evaluate the historic character and integrity of this property.
 There is insufficient documentation to evaluate the property adequately. The application is missing the following items:

Reasonable efforts have been made to obtain this information. Copies of the information requests are enclosed.

NUMBER 1	This property involves:
<input type="checkbox"/>	Extensive loss of historic fabric
<input type="checkbox"/>	Substantial alterations over time
<input checked="" type="checkbox"/>	Preliminary determination of listing _____ for district <input checked="" type="checkbox"/> for individual property
<input type="checkbox"/>	Significance less than 50 years old
<input type="checkbox"/>	Obscured or covered elevation(s)
<input type="checkbox"/>	Moved property
<input type="checkbox"/>	State recommendation inconsistent with NR documentation
<input type="checkbox"/>	Recommendation different from the applicant's request

NUMBER 2	Complete item(s) below as appropriate.
(1) The documentation on file with the National Register cites the period(s) of significance of this historic district as _____	
(2) The property <input checked="" type="checkbox"/> contributes <input type="checkbox"/> does not contribute to the historic significance of this registered historic district in: <input checked="" type="checkbox"/> location <input checked="" type="checkbox"/> design <input checked="" type="checkbox"/> setting <input checked="" type="checkbox"/> materials <input checked="" type="checkbox"/> workmanship <input checked="" type="checkbox"/> feeling <input checked="" type="checkbox"/> association _____ Property is mentioned in the NR or State or local district documentation in Section _____, page _____.	
(3) For properties less than 50 years old:	
<input type="checkbox"/> the historical merits of the district (the periods and areas of significance) are documented in the National Register form or district documentation on file as less than 50 years old, justifying the certification of this property's contribution.	
<input type="checkbox"/> the exceptional historical or architectural significance of this property as described in the National Register form or district documentation on file justifies its certification as contributing.	
<input type="checkbox"/> there is insufficient justification to consider this property as contributing to the district for its individual exceptional architectural or historical significance or the significance of the district does not extend to the last 50 years.	
(4) For preliminary determinations:	
A. The status of the nomination for the property/historic district:	
<input type="checkbox"/> Nomination has already been submitted to State review board, and nomination will be forwarded to the NPS within _____ months. (Draft nomination is enclosed.)	
<input checked="" type="checkbox"/> Nomination was submitted to the NPS on <u>6-2-87</u> .	
<input type="checkbox"/> Nomination will be submitted to the State review board within twelve months.	
<input type="checkbox"/> Nomination process likely will be completed within thirty months.	
<input type="checkbox"/> Other, explain: _____	
B. Evaluation of the property:	
<input checked="" type="checkbox"/> Property is individually eligible and meets National Register Criteria for Evaluation	
<input type="checkbox"/> Property is located within a potential registered district that meets National Register	
Criteria for Evaluation: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D	
Criteria Considerations: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/> G	
(5) The property is located in a registered district, is outside the period(s) or area(s) of significance as documented in the NR form and:	
<input type="checkbox"/> appears to contribute to the expanded significance of the district. Enclosed is the revised nomination documentation.	
<input type="checkbox"/> does not appear to contribute to the period(s) or area(s) of significance of the district.	

NUMBER
3

Describe and evaluate the physical characteristics of the property, its integrity, and its significance within the context of the historic district (or individually for preliminary determinations of individual listings).

PLEASE REFER TO NR NOMINATION FORM FOR THIS PROPERTY.

NUMBER
4

State Official Recommendation:

This application for the above-named property has been reviewed by MICHAEL K. DAY, a professionally qualified architect, architectural historian, or historian on my staff.

- The property is included within the boundaries of a registered historic district, contributes to the significance of the district, and is a "certified historic structure" for the purpose of rehabilitation.
- The property is included within the boundaries of a registered historic district, contributes to the significance of the district, and is a "certified historic structure" for a charitable contribution for conservation purposes in accordance with the Tax Treatment Extension Act of 1980.
- The property does not contribute to the significance of the above-named district.
- The property appears to meet the National Register Criteria for Evaluation and will likely be nominated.
- The property does not appear to meet the National Register Criteria for Evaluation and will not be nominated.
- The property appears to contribute to the significance of a:
 - potential historic district which appears to meet the National Register Criteria for Evaluation and will likely be nominated.
 - registered historic district but is outside the period(s) or areas of significance as documented in the National Register nomination or district documentation on file with the NPS. Revised nomination or district documentation is enclosed.
- The property should be denied a preliminary determination that it could qualify as a certified historic structure.
- Insufficient documentation has been provided to evaluate the structure.

Detailed NPS review recommended Precedent-setting case Forwarded without recommendation

6-25-87
Date


State Official Signature

See attachments:

NPS Comments:

HISTORIC PRESERVATION CERTIFICATION APPLICATION
PART 1 - EVALUATION OF SIGNIFICANCE

HA-1741

NPS Office Use Only

Project Number:

[Empty box for Project Number]

Instructions: Read the instructions carefully before completing application. No certification will be made unless a completed application form has been received. Use typewriter or print clearly in black ink. If additional space is needed, use continuation sheets or attach blank sheets.

1. Name of property: Slate Ridge School

Address of property: Old Pylesford Road

City Whiteford County Harford State Maryland Zip Code 21001

Name of historic district: N/A

- National Register district
- certified state or local district
- potential historic district

2. Check nature of request:

- certification that the building contributes to the significance of the above-named historic district for the purpose of rehabilitation.
- certification that the structure or building and, where appropriate, the land area on which such a structure or building is located contributes to the significance of the above-named historic district for a charitable contribution for conservation purposes.
- certification that the building does not contribute to the significance of the above-named district.
- preliminary determination for individual listing in the National Register.
- preliminary determination that a building located within a potential historic district contributes to the significance of the district.
- preliminary determination that a building outside the period or area of significance contributes to the significance of the district.

3. Authorized project contact:

Name Leonard N. McGrady Title _____

Street 209 Walnut Lane City Aberdeen

State Maryland Zip 21001 Telephone Number (during day): (301) 272-5985

4. Owner:

Name Leonard N. McGrady

Street 209 Walnut Lane City Aberdeen

State Maryland Zip 21001 Telephone Number (during day): (301) 272-5985

I hereby attest that the information I have provided is, to the best of my knowledge, correct, and that I own the above-named property.

Owner's Signature Leonard N. McGrady Date May 14, 1987

Social Security Number or Taxpayer Identification Number 52-0945274

NPS Office Use Only

The National Park Service has reviewed the "Historic Preservation Certification Application - Part 1" for the above-named property and hereby determines that the property:

- contributes to the significance of the above-named district and is a "certified historic structure" for the purpose of rehabilitation.
- contributes to the significance of the above-named district and is a "certified historic structure" for a charitable contribution for conservation purposes in accordance with the Tax Treatment Extension Act of 1980.
- does not contribute to the significance of the above-named district.

Preliminary Determinations:

- appears to meet the National Register Criteria for Evaluation and will likely be listed in the National Register of Historic Places if nominated by the State Historic Preservation Officer according to the procedures set forth in 36 CFR Part 60.
- does not appear to meet the National Register Criteria for Evaluation and will likely not be listed in the National Register.
- appears to contribute to the significance of a potential historic district, which will likely be listed in the National Register of Historic Places if nominated by the State Historic Preservation Officer.
- appears to contribute to the significance of a registered historic district but is outside the period or area of significance as documented in the National Register nomination or district documentation on file with the NPS.
- does not appear to qualify as a certified historic structure.

Date _____ National Park Service Authorized Signature _____ National Park Service Office _____

NA-1741

HISTORIC PRESERVATION
CERTIFICATION APPLICATION -
PART 1

NPS Office Use Only

SLATE RIDGE SCHOOL
Property Name

Old Pylesford Road, Whiteford MD
Property Address

Leonard N. McGrady 52-094527
Owner Name/Social Security or Taxpayer ID Number

Project Number:

5. Description of physical appearance:

The main section of Cardiff's Slate Ridge school was built in 1912. The rectangular front section is brick laid in common bond on a stone foundation. The two story school has a slate hipped roof with a small wooden cupola in the center. A similar two story block is connected to the main block by a narrow wing containing a stairwell and corridor. At the extreme rear of the building is a one story which was used as both a gymnasium and auditorium and was apparently built around 1940.

The main entrance to the building faces the road from a slight rise which ascends to the ridge where slate was once quarried. The door is in the center of the seven-bay-wide facade. A round-arched transom containing fifteen square (See Continuation Sheets.)

Date of Construction: 1912 Source of Date: Deed Records

Date(s) of Alteration(s): 1940

Has building been moved? yes no. If so, when? _____

Statement of significance:

The Slate Ridge School in Whiteford, Maryland, was built in 1912 to accommodate the expanding school population of the towns of Cardiff and Whiteford. The economic base of these two towns, with the adjoining town of Delta, Pennsylvania, was provided for many years by the slate ridge on which the three towns are located. The population of the area grew during the slate industry's boom years from 1890 to World War I. The Slate Ridge School was built in 1912 to satisfy the growing educational needs of the communities. Therefore, the Slate Ridge School is significant under Criterion A because of its association with the growth and development of the towns of Cardiff and Whiteford and the slate industry. The School is also significant under Criterion C because it is the design of Otto G. Simonson, one of Maryland's best known early twentieth century architects. Simonson designed the Slate Ridge School in 1911, when he had already designed a number of public and private buildings in Baltimore. Among his extant works are the Maryland Casualty Building, The Eastern Female High School, the Empire Theatre, the American Building, the United States (See Continuation Sheet.)

Photographs and maps.

See attached maps and photos.
Attach photographs and maps to application.

Continuation sheets attached: yes no

CONTINUATION SHEET

HA-1741

SLATE RIDGE SCHOOL
Property Name
Old Pylesford Road, Whiteford MD
Property Address
Leonard N. McGrady 52-094527
Owner Name/Social Security or Taxpayer ID Number

Historic Preservation
Certification Application

NPS Office Use Only

Project Number:

This sheet: continues Part 1 continues Part 2 amends Project. NPS Project Number: _____

Description Continued: Page 2.

lights tops the door opening. The door frame is formed by moulded brick with a stone keystone. The frontispiece which surrounds the door has a flattened gabled pediment. Large one-over-one windows have stone sills and lintels. Decorative brickwork includes a raised panel below the second floor windows, and a belt course runs below the first story windows.

The south and north sides of the main section are six bays wide and contain wooden double hung windows. An exterior brick chimney rises from each side.

The narrow wing connecting the two large blocks of the building has six-over-six double hung wood sash windows. On the south side is an entrance door. All of the windows have stone sills and lintels including the smaller basement windows in the stone foundation.

The rear section of the building also has a slate hipped roof and stone raised basement. Each floor has a row of five wood six-over-six double hung sash windows. These windows also have stone sills and lintels however they are not rock-faced as is the trim on the main block.

Attached to the rear of the second section is a one story auditorium and gymnasium. On the east side of this flat roofed wing are several large windows of glass brick which are separated by plain brick pilasters. The main entrance to the gymnasium is through an enclosed entry on the south side of the building. The door surround of stone or cast concrete has a frieze containing the name of the school in incised letters.

Owner's Signature Leonard McGrady Date May 11, 1987

NPS Office Use Only

- The National Park Service has determined that these project amendments meet the Secretary of the Interior's "Standards for Rehabilitation."
- The National Park Service has determined that these project amendments do not meet the Secretary of the Interior's "Standards for Rehabilitation."

CONTINUATION SHEET

HA-1741

Historic Preservation
Certification Application

NPS Office Use Only

SLATE RIDGE SCHOOL
Property Name

Old Pylesford Road, Whiteford MD
Property Address

Leonard N. McGrady 52-094527
Owner Name/Social Security or Taxpayer ID Number

Project Number:

This sheet: continues Part 1 continues Part 2 amends Project. NPS Project Number: _____

Description Continued: Page 3.

The interior of the building has retained much of its original lay-out and fabric through the nearly seventy years of the school's operation. Just inside the main entrance is a vestibule and a three-run stairway with an open well. A wooden handrail with plain balusters runs along the outer edge of the steel staircase. A pair of wooden doors leads to a central corridor that extends from the front of the building to the gymnasium. A wainscoat of vertical beaded boards extends through the corridor and around the classrooms in the main block. The first floor of the main block contains two large, square classrooms on the north side of the corridor in the main block; on the south is one large classroom and a small group of rooms that made up the principal's office. There are shelves and interior windows within this office space.

Behind the main block the corridor continues through a smaller section of the building which which contains a staircase and the girls' lavatory. The corridor is lined with lockers and tile and leads to the rear two-story section of the building, which has one large classroom on each side of the corridor.

The entrance to the gymnasium is at the east end of the corridor. The hardwood floor of the gymnasium is laid out as a basketball court with baskets and backboards at each end of the room. The windows are of glass brick. A stage with proscenium arch at the north end of the room contains the usual stage curtains. This room doubled as an auditorium as well as a gymnasium.

Most of the walls are plaster and are in good condition. Acoustical tile now covers most of the plaster ceilings. Most of the baseboards throughout the building are about

Owner's Signature Leonard McGrady Date May 4, 1987

NPS Office Use Only

- The National Park Service has determined that these project amendments meet the Secretary of the Interior's "Standards for Rehabilitation."
- The National Park Service has determined that these project amendments do not meet the Secretary of the Interior's "Standards for Rehabilitation."

CONTINUATION SHEET

HA-1741

SLATE RIDGE SCHOOL

Property Name

Old Pylesford Road, Whiteford MD

Property Address

Leonard N. McGrady 52-094527

Owner Name/Social Security or Taxpayer ID Number

Historic Preservation
Certification Application

NPS Office Use Only

Project Number:

This sheet: continues Part 1 continues Part 2 amends Project. NPS Project Number: _____

Description Continued: Page 4.

eight inches high with a moulded cap, and a plain wooden trim surrounds most of the window and door openings. Rectangular transoms top doors into the class rooms.

The room arrangement and finish on the second floor is nearly identical to that on the first floor, except that it does not have a gymnasium. The basement room arrangement is similar to that on the second floor, but it includes space below the gymnasium. The front rooms of the basement now contain a cafeteria and utilities room.

Owner's Signature

Leonard N. McGrady

Date

May 11, 1987

NPS Office Use Only

- The National Park Service has determined that these project amendments meet the Secretary of the Interior's "Standards for Rehabilitation."
- The National Park Service has determined that these project amendments do not meet the Secretary of the Interior's "Standards for Rehabilitation."

Date

National Park Service Authorized Signature

National Park Service Office

CONTINUATION SHEET

HA-1741

SLATE RIDGE SCHOOL
Property Name
Old Pylesford Road, Whiteford MD
Property Address
Leonard N. McGrady 52-094527
Owner Name/Social Security or Taxpayer ID Number

Historic Preservation
Certification Application

NPS Office Use Only

Project Number:

This sheet: continues Part 1 continues Part 2 amends Project. NPS Project Number: _____

Significance Continued: Page 2.

Fidelity and Guarranty Building, and the Southern Hotel. The Slate Ridge School is an example of a smaller building in a rural setting.

In July 1911, a Mr. Worthington, a trustee of Cardiff's two room school, #20-5, which burned on December 31, 1910, reported to the Board of Education that he had arranged with Otto G. Simonson, an architect, to furnish drawings and specifications for a new schoolhouse at slate ridge. Simonson's fee was to be \$100, plus \$10 for each visit he made to the site. Within ten days the board had purchased the present school lot from Tillie and Abraham Reamer for \$850, and the board took bids for its construction. The board accepted Denis Shanahan's bid of \$14,990 with \$150 additional for blue stone trimming. The board soon designated the Slate Ridge School as #2-5.

How or why Worthington arranged for Otto G. Simonson to be the school architect is uncertain. Simonson, of Baltimore, was a busy and prominent architect who had designed private homes and at least one school, although he was best known for his designs for large commercial buildings. The board's choice probably simply indicates the prosperity that slate had brought to Cardiff in the early twentieth century

Otto G. Simonson was born in Germany in 1863. At the age of 21 he immigrated to the United States and soon became superintendent of public buildings for the United States government. In 1902 he came to Baltimore to oversee the construction of the United States Custom House, decided to move to that city, and went into business as an architect. Simonson designed so many buildings after the fire of 1904 that his obituary could note: "So many are the beautiful buildings for which Mr. Simonson was architect that the skyline of Baltimore might be said to be part of his own creation."

Owner's Signature: Leonard McGrady Date: May 14, 1987

NPS Office Use Only

- The National Park Service has determined that these project amendments meet the Secretary of the Interior's "Standards for Rehabilitation."
- The National Park Service has determined that these project amendments do not meet the Secretary of the Interior's "Standards for Rehabilitation."

CONTINUATION SHEET

HA-1741

Historic Preservation
Certification Application

NPS Office Use Only

SLATE RIDGE SCHOOL
Property Name

Old Pylesford Road, Whiteford MD
Property Address

Leonard N. McGrady 52-094527
Owner Name/Social Security or Taxpayer ID Number

Project Number:

This sheet: continues Part 1 continues Part 2 amends Project. NPS Project Number: _____

Significance Continued: Page 3.

Among the well-known extant buildings that Simonson designed are The American Building and United States Fidelity and Guaranty Company buildings, which are in the Baltimore City Financial District proposed for National Register listing; the Southern Hotel, a Baltimore City Landmark; The Eastern Female High School on Asquith Street in Baltimore which is a City Landmark and is also listed in the National Register; the Empire Theatre, which is in the proposed National Register Market Center District; the Maryland Casualty Tower Building, where Simonson had his offices; the Maryland Casualty Company buildings built in 1921 at Fortieth Street and Elm Avenue, now the Rotunda Mall; and the Paca-Pratt Building. Simonson died suddenly in 1922 at the age of 61. His architectural legacy is an important one.

According to the minutes of the Harford County Board of Education meetings, Simonson visited the Slate Ridge School during its construction and sent his reports to the board. The construction appears to have run only slightly behind schedule, for the school opened on October 1, 1912, rather than in September as the Board had hoped. Denis Shanahan, builder of the school, apparently made some construction decisions, because he submitted a bill for an extra \$50 for the use of quarried stone on the outside of the building. That was undoubtedly the colorful coursed, rock-faced stone that forms the raised basement. It is interesting to note that when the school opened, the board decided to admit children from outside Harford County for \$5 dollars per year. This decision suggests that some students from other towns, presumably from nearby Pennsylvania wished to attend the new school.

The school opened to serve children from first grade through high school. It was staffed by a principal, John M. Dooley, whose annual salary was \$1,000, and four teachers who were

Owner's Signature Leonard M. McGrady Date May 11, 1987

NPS Office Use Only

- The National Park Service has determined that these project amendments meet the Secretary of the Interior's "Standards for Rehabilitation."
- The National Park Service has determined that these project amendments do not meet the Secretary of the Interior's "Standards for Rehabilitation."

CONTINUATION SHEET

NA-1741

Historic Preservation
Certification Application

NPS Office Use Only

SLATE RIDGE SCHOOL

Property Name

Old Pylesford Road, Whiteford MD

Property Address

Leonard N. McGrady 52-094527

Owner Name/Social Security or Taxpayer ID Number

Project Number:

This sheet continues Part 1 continues Part 2 amends Project. NPS Project Number: _____

Significance Continued: Page 4.

paid \$400. The main block of the school, which faces the town's main street, remains largely unchanged. The exterior retains nearly all its original design elements: only the facade windows are replacements. The interior of this block also retains its original floor plan and much of its trim, including wooden doors with transoms and a wainscoat of vertical beaded boards. The exact year of the addition at the rear is uncertain, but records of the Board of Education indicate that it was in the early 1940s. The addition blends very well with the original block and has undergone few alterations on either the exterior or interior. The later addition is now nearly fifty years old and can be considered a part of the historic evolution of the building.

When the Slate Ridge School opened, the quarries were at the peak of their production. The main product was 10" X 12" or 12" X 20" pieces of roofing slate, sold by the square, a unit which covered 100 square feet. Each individual quarry could produce 3,000 to 3,500 squares of roofing slate per year plus slate for tombstones, burial vaults, and other items. In addition to slate, there was also a green marble quarry in Cardiff. Accidentally discovered by workmen blasting a road, green marble proved to be very popular for commercial buildings.

The slate ridge area continued to grow and prosper in the early twentieth century. Sources differ on the date that the slate industry began to decline, but it probably started in the 1920s. Other regions began to supply a cheaper grade of slate, and new roofing materials became available. By 1930 nearly all the quarries had closed. The Maryland & Pennsylvania Railroad which carried the area's product between Philadelphia and Baltimore continued to operate, carrying green marble and granulated slate for use in synthetic roofing, fertilizer, paint, linoleum, and rubber.

Owner's Signature Leonard McGrady Date May 11, 1987

NPS Office Use Only

- The National Park Service has determined that these project amendments meet the Secretary of the Interior's "Standards for Rehabilitation."
- The National Park Service has determined that these project amendments do not meet the Secretary of the Interior's "Standards for Rehabilitation."

CONTINUATION SHEET

HR-1741

Historic Preservation
Certification Application

NPS Office Use Only

SLATE RIDGE SCHOOL

Property Name

Old Pylesford Road, Whiteford MD

Property Address

Leonard N. McGrady 52-094527

Owner Name/Social Security or Taxpayer ID Number

Project Number:

This sheet: continues Part 1 continues Part 2 amends Project. NPS Project Number: _____

Significance Continued: Page 5.

The school population did not immediately decline. During the 1920s the Slate Ridge School successfully requested listing in the First Group of Approved High Schools, a designation that would permit them additional teachers and equipment. In 1931 the nearby Vernon school was closed and its students transferred to Slate Ridge. In 1940 the Board of Education took bids for an addition to the school, and it appears that the rear section of the school and the gymnasium were built in two different stages and date from about that time.

World War II and post war prosperity brought some radical changes in American education. Centralized or consolidated schools took the place of more numerous small local schools, a phenomenon that did not miss Slate Ridge School. In 1949 Slate Ridge graduated its last high-school class and became an elementary school. The slate industry had all but disappeared, and in 1958 the Federal Communications Commission permitted the Ma & Pa Railroad to close down its line between slate ridge and Baltimore. In 1959 the railroad filed with the FCC to abandon the rest of its service to slate ridge, but it was still carrying green marble. By 1971 the Green Marble Quarry shipped only three or four cars of terrazzo chips per month. The railroad finally ceased all operations in 1980.

Whiteford, Cardiff, and Delta, the towns along slate ridge, no longer had the industry for which they had existed for over a century. Even the elementary students left the Slate Ridge School for a new school in the early 1980s. The Slate Ridge School represents the most prosperous era in the development of the towns of Cardiff and Whiteford. Although two other brick schools of the early twentieth century are still standing in northern Harford County, neither are on slate ridge nor are of the architectural quality of Slate

Owner's Signature

Leonard McGrady

Date

May 14, 1987

NPS Office Use Only

- The National Park Service has determined that these project amendments meet the Secretary of the Interior's "Standards for Rehabilitation."
- The National Park Service has determined that these project amendments do not meet the Secretary of the interior's "Standards for Rehabilitation."

CONTINUATION SHEET

HA-1741

Historic Preservation
Certification Application

NPS Office Use Only

SLATE RIDGE SCHOOL
Property Name

Old Pylesford Road, Whiteford MD
Property Address

Leonard N. McGrady 52-094527
Owner Name/Social Security or Taxpayer ID Number

Project Number:

This sheet: continues Part 1 continues Part 2 amends Project. NPS Project Number: _____

Significance Continued: Page 6.

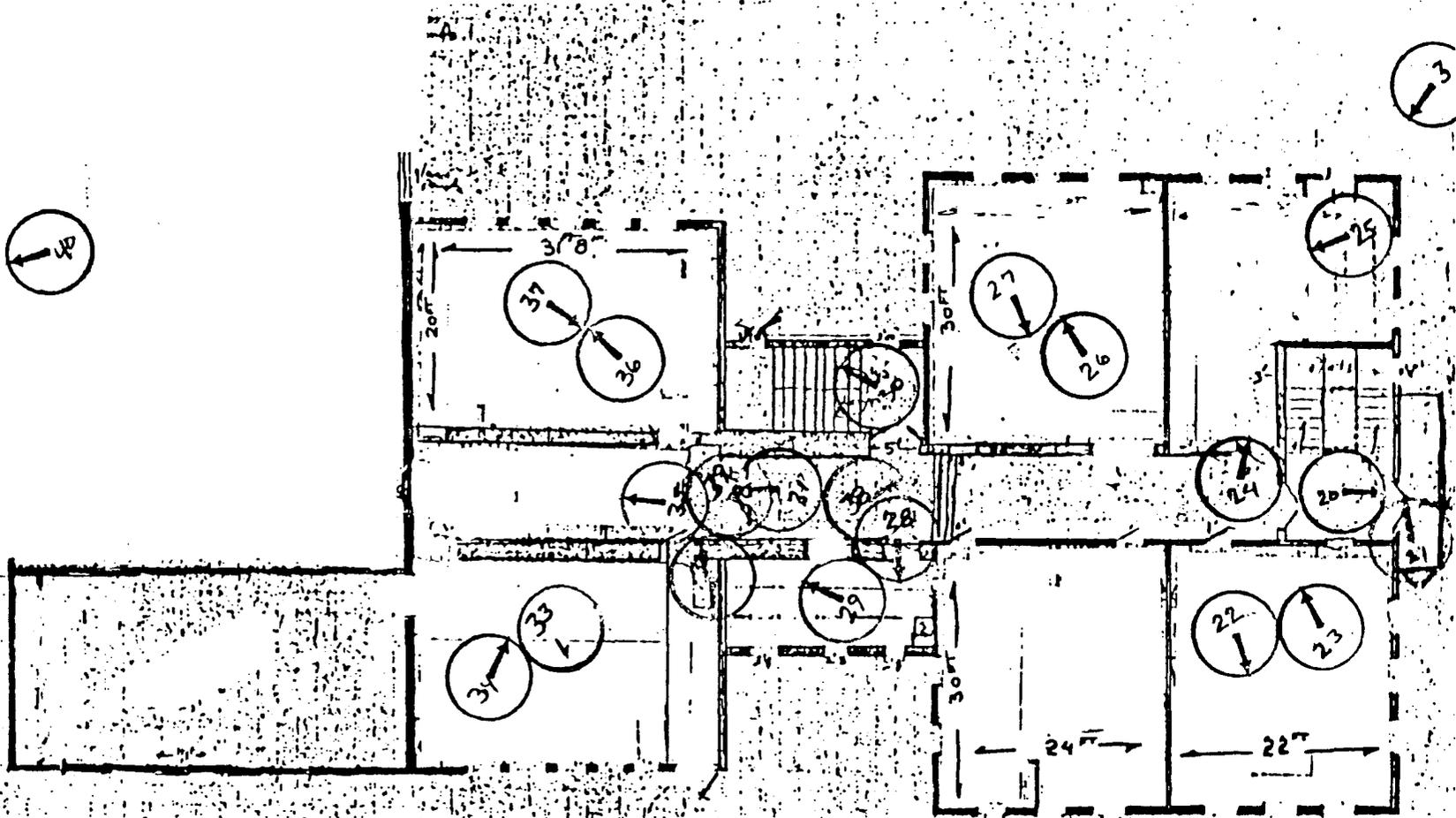
Ridge School. The Slate Ridge School is also an example of a small public building in a rural setting designed by Otto G. Simonson, who was best known for large urban buildings. The school is of important local significance because of its association with the rise and decline of the slate industry and because it is one of the area's rare examples of a building designed by a prominent architect.

Information for Part I of the Certification Application was taken from the Slate Ridge School National Register Nomination which was prepared by The History Store.

Owner's Signature Leonard McGrady Date May 11, 1987

NPS Office Use Only

- The National Park Service has determined that these project amendments meet the Secretary of the Interior's "Standards for Rehabilitation."
- The National Park Service has determined that these project amendments do not meet the Secretary of the Interior's "Standards for Rehabilitation."

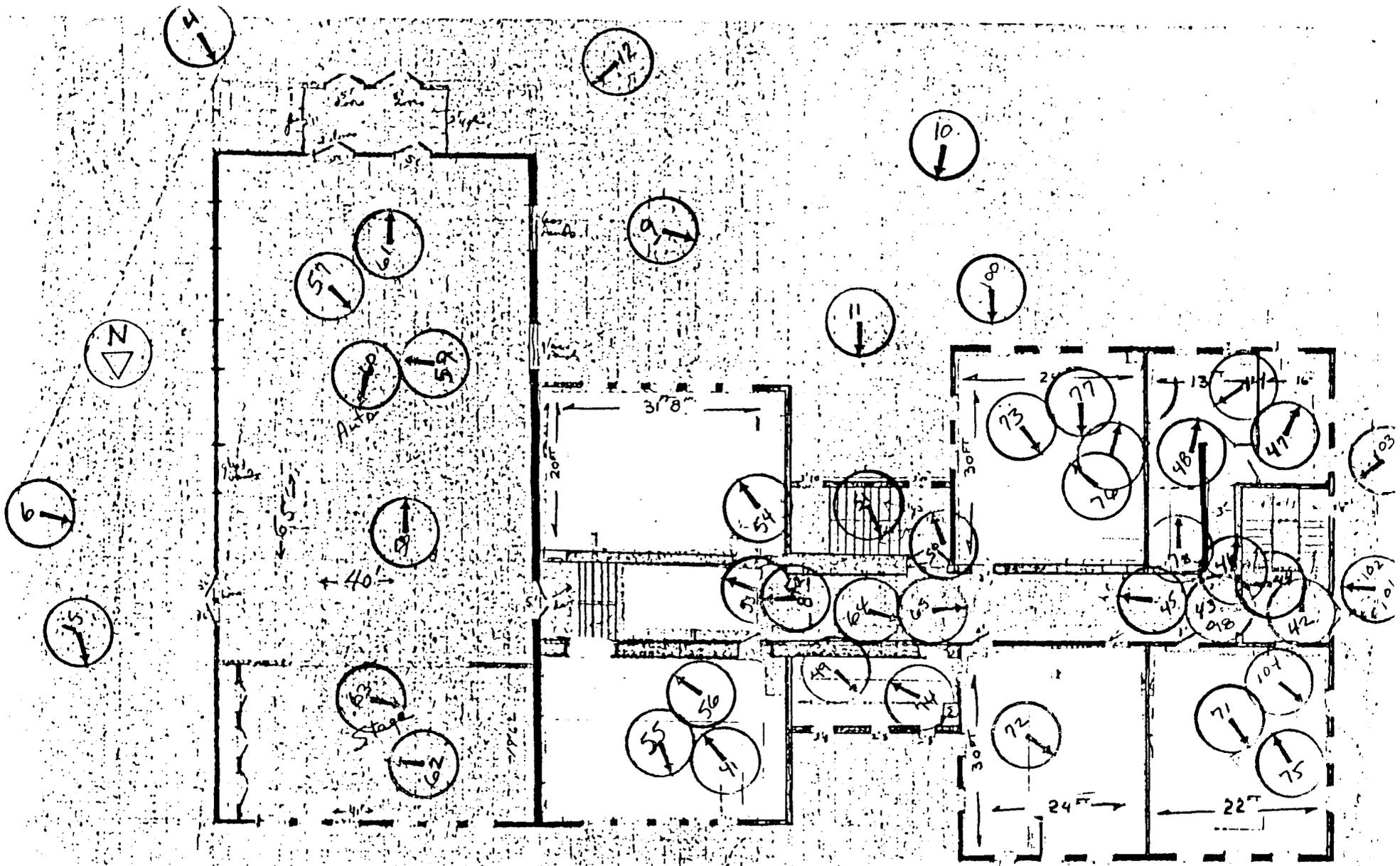


SLATE RIDGE SCHOOL
 BASEMENT
 HARFORD COUNTY, MARYLAND
 SEPTEMBER, 1986

BEFORE REHAB

NA-1741

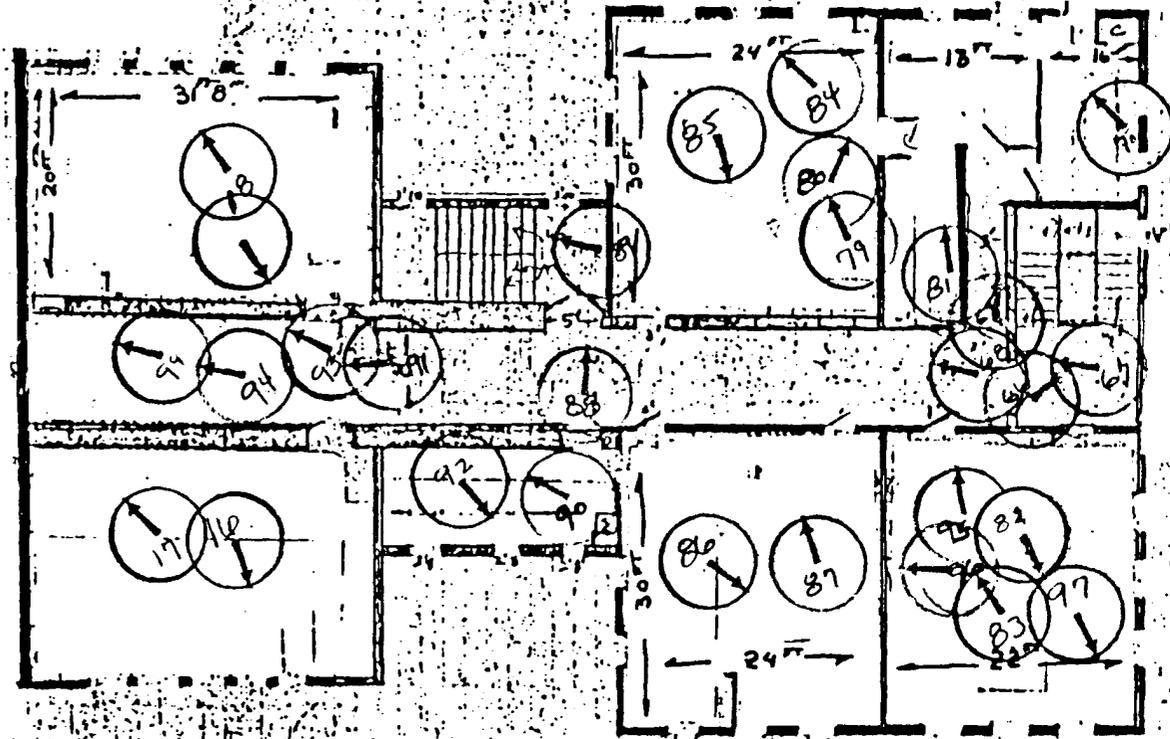




SLATE RIDGE SCHOOL
 FIRST FLOOR
 HARFORD COUNTY, MARYLAND
 SEPTEMBER 1986

HA-1741

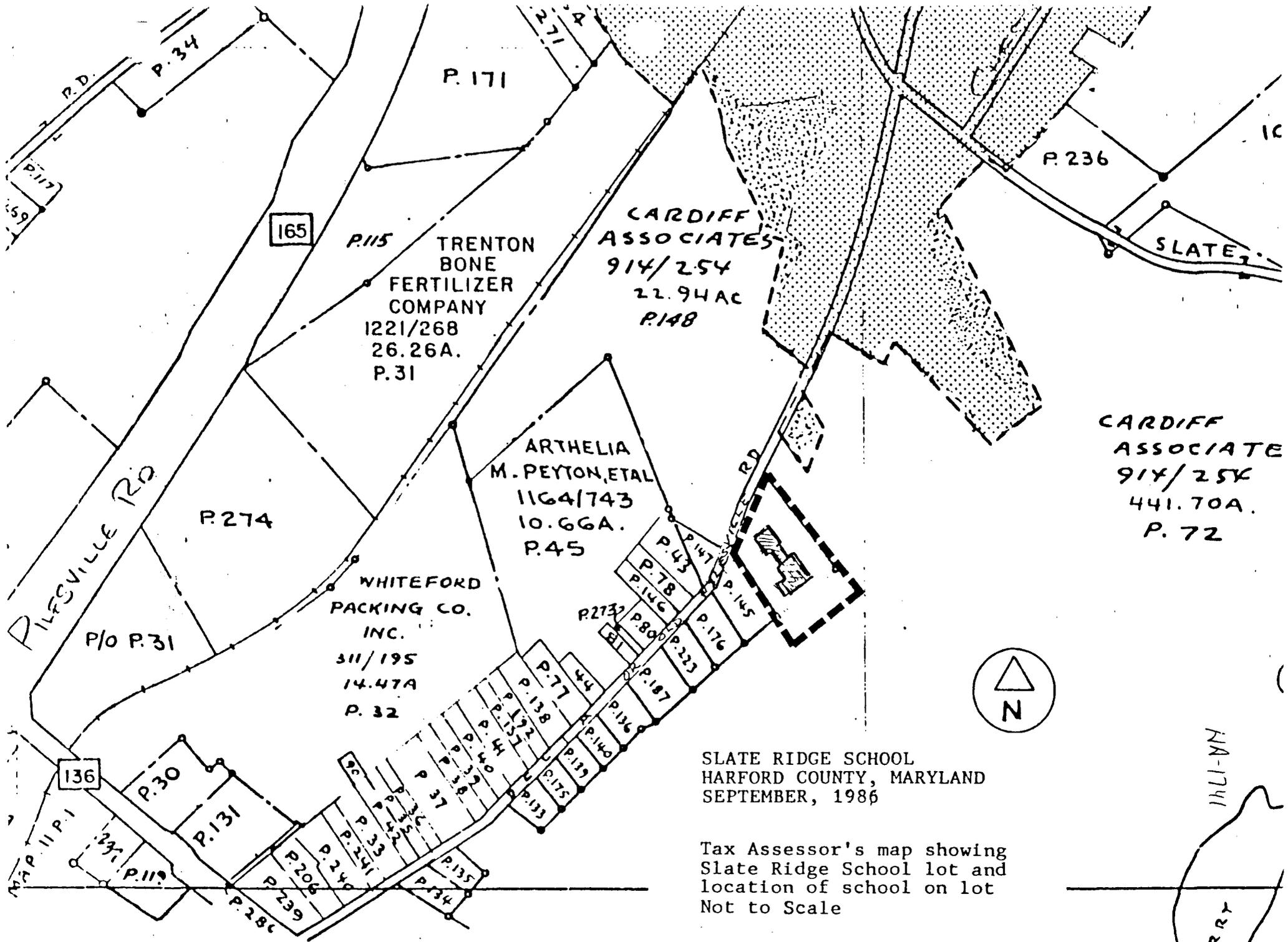
BEFORE REHAB



SLATE RIDGE SCHOOL
SECOND FLOOR
HARFORD COUNTY, MARYLAND
SEPTEMBER, 1986

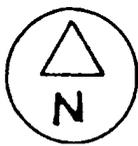
BEFORE REHAB

HA 174



SLATE RIDGE SCHOOL
 HARFORD COUNTY, MARYLAND
 SEPTEMBER, 1986

Tax Assessor's map showing
 Slate Ridge School lot and
 location of school on lot
 Not to Scale

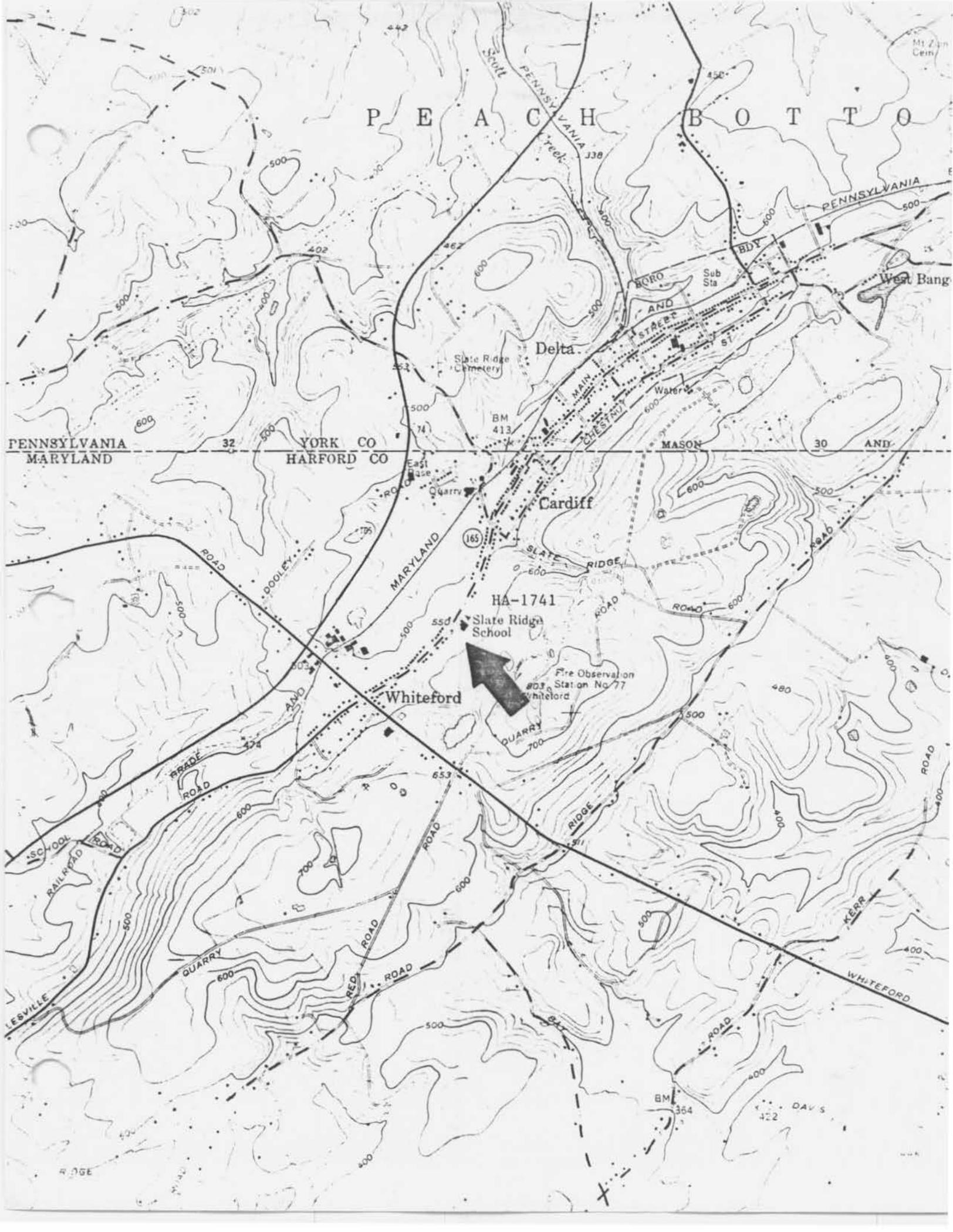


HA-1741

RRY



HA-1741
Slate Ridge School
 Harford County Dept. of Planning map
 from aerial photos taken March, 1990



P E A C H B O T T O M

PENNSYLVANIA
MARYLAND

YORK CO
HARFORD CO

Delta

Cardiff

Whiteford

HA-1741

Slate Ridge School

Fire Observation Station No. 77

QUARRY

SCHOOL ROAD
RAILROAD

GRADE ROAD

QUARRY

ROAD

RED ROAD

RIDGE ROAD

ROAD

KERR ROAD

WHITEFORD ROAD

BM 354

DAV S 422

MASON

AND

ROORO

Sub Sta

West Bang

MAIN

CHESTNUT

Water

ROAD

ROGE

ROAD

ROAD

Mt Zion Cem

PENNSYLVANIA



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: Facade, west elevation

Photographer facing northeast

Photo 1 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: Main entrance

Photographer facing: east

Photo 2 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: Facade, west elevation

Photographer facing east

Photo 3 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: Facade

Photographer facing: north

Photo 4 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: North elevation

Photographer facing: south

Photo 5 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: North side of building

Photographer facing: southeast

Photo 6 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: Raised basement detail,

Photographer facing north

Photo 7 of 19





HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: South elevation

Photographer facing north

Photo 9 of 19



SLATE RIDGE SCHOOL

HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: South side & entrance to gymnasium

Photographer facing northeast

Photo 10 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: South side

Photographer facing northwest

Photo 11 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: Inside main entrance/ looking down from
second floor to first floor

Photographer facing northwest

Photo 12 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: First floor corridor,

Photographer facing west

Photo 13 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

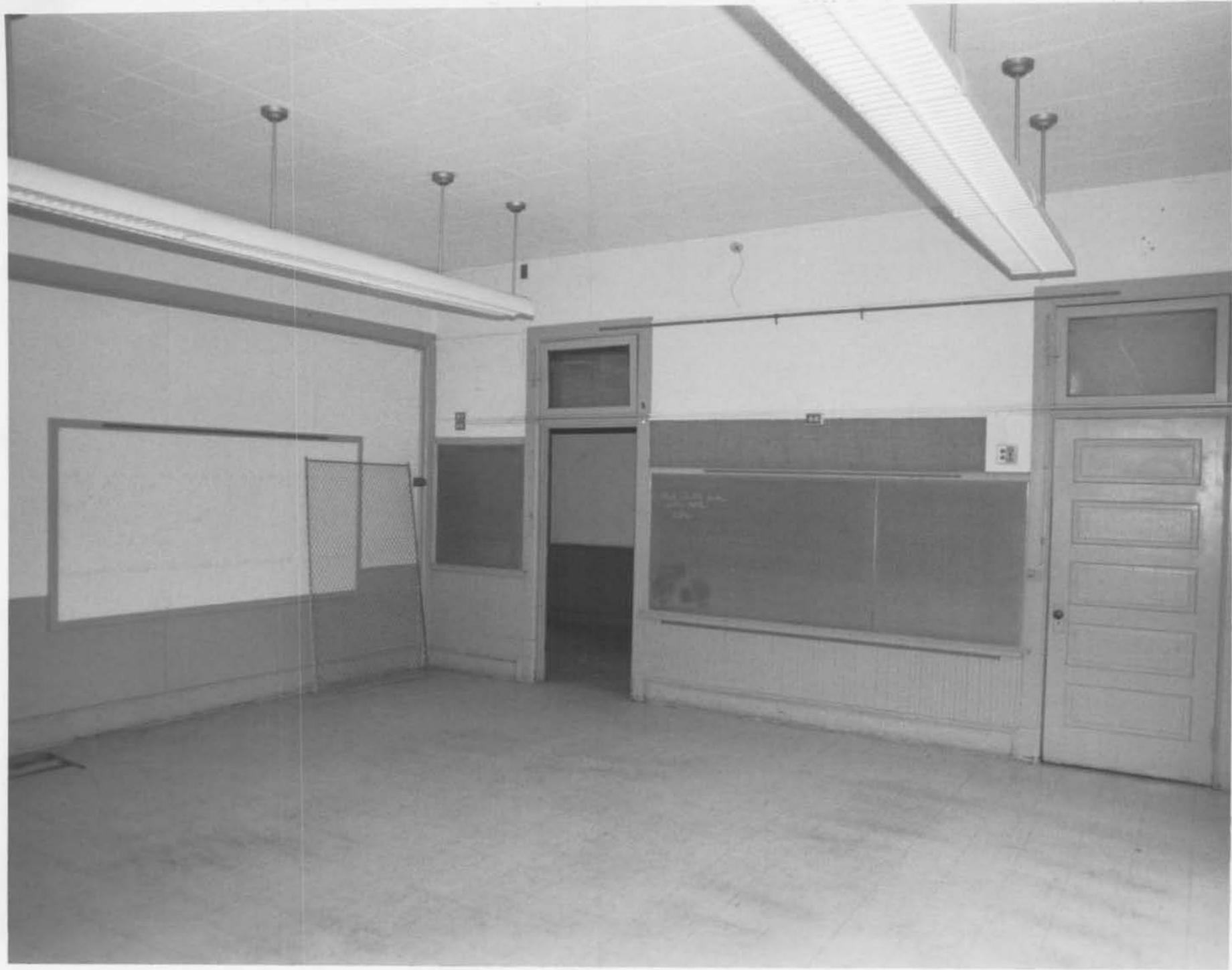
Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: Interior, first floor

Photographer facing southwest

Photo 14 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: Classroom. north side, first floor

Photographer facing south

Photo 15 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: Classroom, south side

Photographer facing south

Photo 16 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: Corridor, 2nd floor

Photographer facing west

Photo 17 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: vestibule & stairs

Photographer facing northwest

Photo 18 of 19



HA-1741

Slate Ridge School

Harford County, Maryland

Photographer: J. A. Thompson

Date: August, 1986

Neg. Loc.: Maryland Historical Trust, Annapolis, MD

Description: gymnasium

Photographer facing north

Photo 19 of 19