

ARCHITECTURE
ENGINEERING

Dover, DE

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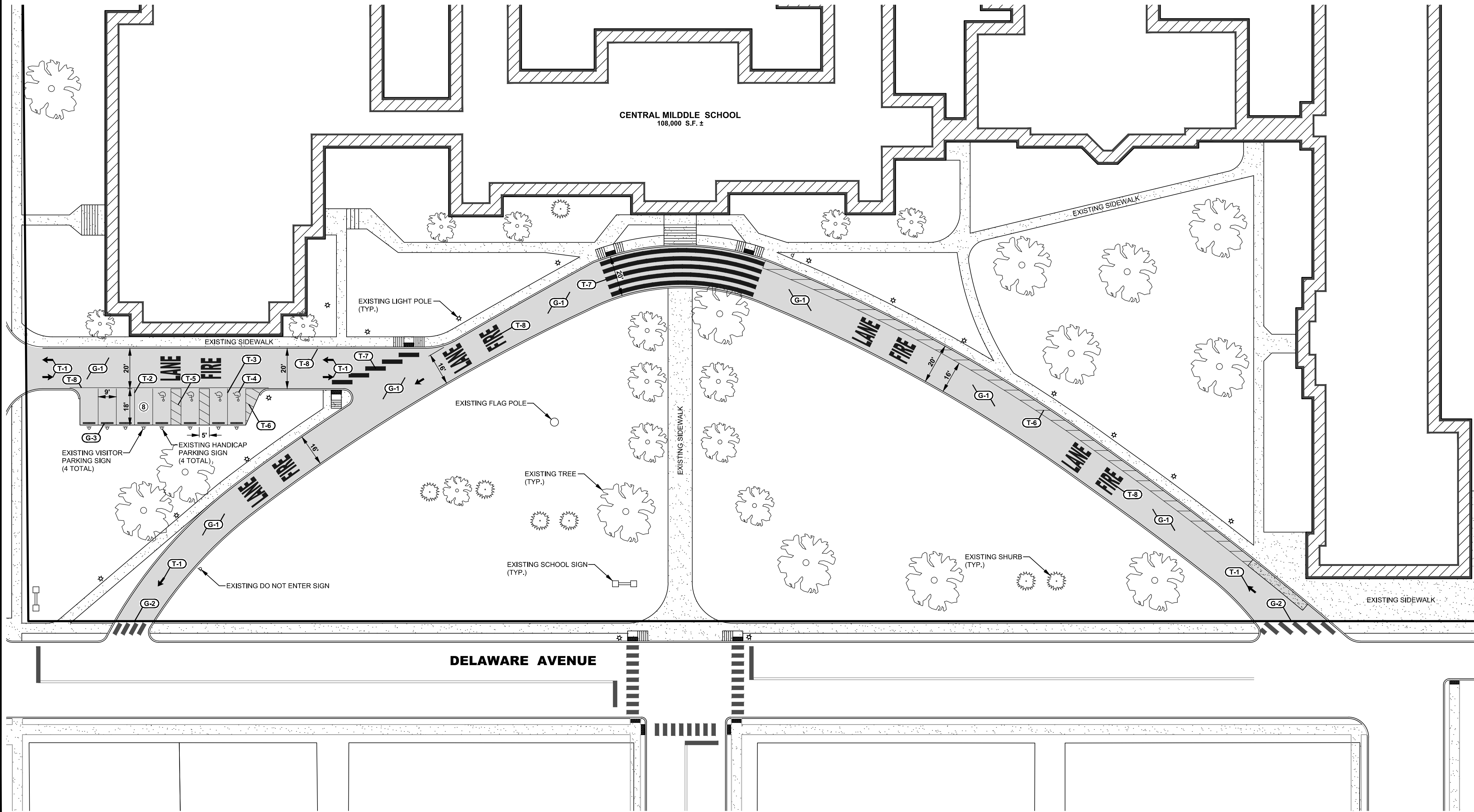
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LEGEND	
ITEM	EXISTING
CONCRETE CURB & GUTTER	
CONCRETE SIDEWALK, SLAB / PAVING	
IMPERVIOUS SURFACED ROAD, DRIVE OR LOT	
INDIVIDUAL TREE OR BUSH	
FENCE	
STRUCTURE (CONCRETE, WOOD, METAL, ETC.)	
PROPERTY OR RIGHT-OF-WAY LINE	
CONSTRUCTION NOTE	
STRIPING & SIGNAGE NOTE	
PROPOSED MILL & OVERLAY BITUMINOUS PAVEMENT	
PROPOSED FULL DEPTH BITUMINOUS PAVEMENT PATCH	

SITE DATA

- OWNER OF RECORD: DOVER SPECIAL SCHOOL DISTRICT
DOVER CENTRAL MIDDLE SCHOOL
198 COMMERCE WAY
DOVER, DE 19904
(302) 672-1500
- ENGINEER: BECKER MORGAN GROUP
309 SOUTH GOVERNORS AVENUE
DOVER, DE 19904
(302) 734-7950
- PROPERTY MAP NUMBER: ED-05-068.17-03-66.00-00001
- ZONING CLASSIFICATION: INSTITUTIONAL AND OFFICE (IO) / (CITY OF DOVER)
- DEED SUMMARY: R 0010 0142
- PRESENT USE: SCHOOL
- TOTAL SITE AREA: 22.2 ± ACRES
- ROTMILL & BITUMINOUS: PAVEMENT OVERLAY SECTION 18,100 S.F. ± (0.42 ACRES)
- PARKING CALCULATIONS:

EXISTING PARKING:	
SPACES:	4 SPACES
HANDICAP SPACES:	4 SPACES
TOTAL:	8 SPACES
PROPOSED PARKING:	
PARKING SPACES:	4 SPACES
HANDICAP PARKING SPACES:	4 SPACES
TOTAL:	8 SPACES

GENERAL CONSTRUCTION NOTES

- G-1** ROTOMILL EXISTING BITUMINOUS PAVEMENT SURFACE AT A DEPTH OF 2". PROPOSED SURFACE TO BE OVERLAIN WITH 2" OF TYPE "C" BITUMINOUS PAVEMENT COURSE. SEE DETAIL ON SHEET C-901.
- G-2** PROPOSED LIMIT OF ROTOMILL AND BITUMINOUS PAVEMENT OVERLAY. ROTOMILL AND BITUMINOUS PAVEMENT OVERLAY SHALL NOT EXTEND OR ENCRANCH INTO DELDOT RIGHT-OF-WAY.
- G-3** REMOVE AND RETAIN EXISTING CONCRETE BUMPER BLOCKS DURING MILLING OF EXISTING PAVEMENT. EXISTING CONCRETE BUMPER BLOCKS TO BE REPLACED IN KIND UPON COMPLETION OF BITUMINOUS PAVEMENT OVERLAY. (TYP.)

STRIPING & SIGNAGE CONSTRUCTION NOTES

- T-1** PROPOSED PAINTED WHITE ARROW IN ACCORDANCE WITH THE LATEST MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES
- T-2** PROPOSED PARKING SPACE STRIPING. STRIPING SHALL BE 4" WIDE SOLID WHITE.
- T-3** PROPOSED ACCESSIBLE PARKING SPACE. STRIPING SHALL BE 4" SOLID BLUE (@ 45°, SPACED 2' O.C.).
- T-4** PROPOSED ACCESSIBLE PARKING SYMBOL. SEE HANDICAPPED PARKING SPACE PLAN DETAIL ON SHEET C-901. (TYP.)
- T-5** PROPOSED ACCESSIBLE PARKING SPACE HATCH SYMBOL. SEE HANDICAPPED PARKING SPACE PLAN DETAIL ON SHEET C-901.
- T-6** PROPOSED NO PARKING STRIPING. STRIPING SHALL BE 4" WIDE SOLID YELLOW (@ 45°, SPACED 2' O.C.).
- T-7** PROPOSED WHITE THERMO "PIANO KEY" PEDESTRIAN CROSSWALK - 24" WIDE SOLID WHITE LINES WITH 24" SPACING IN ACCORDANCE WITH LATEST "DE MUTCO". SEE SITE PLAN FOR WIDTH. SEE DETAIL, SHEET C-901.
- T-8** PROPOSED "FIRE LANE" STRIPING. THE FIRST WORD "FIRE" SHALL BE CLOSEST TO A DRIVER APPROACHING SUCH MARKING. EACH WORD SHALL BE AT LEAST TEN FEET (10') IN HEIGHT AND 20 FEET, THE DISTANCE BETWEEN THE WORD "FIRE" AND THE WORD "LANE" SHALL BE NO GREATER THAN 30 FEET, AND THE DISTANCE FROM THE WORD "LANE" TO THE BEGINNING OF THE SECOND SET OF ROADWAY MARKINGS WHERE THE WORD "FIRE" BEGINS SHALL BE NO GREATER THAN 100 FEET.

OWNERS CERTIFICATION

WE, THE CAPITAL SCHOOL DISTRICT, HEREBY CERTIFY THAT WE ARE THE OWNER OF THE PROPERTY DESCRIBED AND SHOWN ON THIS PLAN, THAT THE PLAN WAS MADE AT OUR DIRECTION, AND THAT WE ACKNOWLEDGE THE SAME TO BE OUR ACT AND DESIRE THE PLAN TO BE DEVELOPED AS SHOWN IN ACCORDANCE WITH ALL APPLICABLE LAWS AND REGULATIONS.

ELLIOT HARDIN, SUPERVISOR OF BUILDING AND GROUNDS DATE

ENGINEERS CERTIFICATION

I, GREGORY V. MOORE, HEREBY CERTIFY THAT I AM A REGISTERED ENGINEER IN THE STATE OF DELAWARE, THAT THE INFORMATION SHOWN HEREON HAS BEEN PREPARED UNDER MY SUPERVISION AND TO MY BEST KNOWLEDGE AND BELIEF REPRESENTS GOOD ENGINEERING PRACTICES AS REQUIRED BY THE APPLYING LAWS OF THE STATE OF DELAWARE.

GREGORY V. MOORE P.E. NO. 9311 DATE

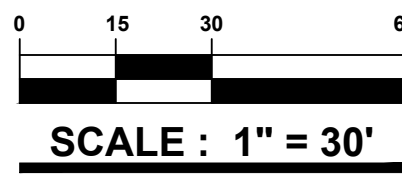
PROJECT TITLE

CENTRAL MIDDLE SCHOOL

211 DELAWARE AVENUE
CITY OF DOVER
KENT COUNTY, DELAWARE

SHEET TITLE

ROTMILL & BITUMINOUS PAVEMENT OVERLAY PLAN



ISSUE BLOCK

NO.	DATE	DESCRIPTION
1.	12/03/15	ISSUE FOR BID
1.	12/03/15	REVISED PER CAPITAL SCHOOL DISTRICT COMMENTS (DATED: 11/24/15)

MARK DATE DESCRIPTION
LAYER STATE: C-201

PROJECT NO.: 2015200.00

DATE: 11/03/15

SCALE: 1" = 30'

DRAWN BY: S.L.G. / PROJ. MGR.: S.L.G.

SHEET

C-201

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