1	CANNON-McMILLAN SCHOOL DISTRICT PUBLIC HEARING
2	Canon-McMillan
3	Middle School Auditorium  100 Big Mac Boulevard
4	Canonsburg, PA 15317
5	Wednesday, August 7, 2024
6 7	7:00 p.m.
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10	IN RE:
11	WYLANDVILLE ELEMENTARY SCHOOL BUILDING PROJECT
12	DOTEDING TROODET
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21	Reported by:
22	Cavaliere Court Reporting
23	Jeanne Manko Court Reporter
24	162 Cobblestone Drive Pittsburgh, PA 15237 (412) 508-0035

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3	APPEARANCES		
4	CANON-MCMILLAN SCHOOL DISTRICT SOLICITOR:		
5	WILLIAM ANDREWS, ESQUIRE		
6	ANDREWS & PRICE 1500 Ardmore Boulevard		
7	Suite 506 Pittsburgh, PA 15221		
8			
9	GREG TARANTO, Ph.D. Superintendent		
10	SCOTT CHAMBERS		
11	Assistant Superintendent		
12	JONI MANSMANN Director of Business & Finance/Board Secretary		
13	LIZ GUMP School Board Member		
14			
15	NICK CAWTHORNE Project Architect		
16	GARRETT MOORE PFM Financial Advisors, LLC		
17			
18	VINCE M. ORDINARIO HHSDR Architects/Engineers		
19			
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2		I N D E X
3	AUDIENCE MEMBER	PAGE
4	HODIENOE HEHDEN	<u> 11101</u>
5	MR. SMIDDLE	38
6	MR. ORRIS	41
7	MR. KELLY	43
8	MS. MINON	48
9	MS. SUMNER	51
10	( 5	spelled phonetically)
11		, , , , , , , , , , , , , , , , , , ,
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## 2 PROCEEDINGS

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MS. GUMP: Good evening. We are here to discuss the Wylandville Elementary School Building Project and I am going to turn over the microphone to Vince who is going to walk us through the agenda for the evening.

MR. ORDINARIO: Good evening, folks. The agenda is going to be -- we're going to have the review of the compliance with the School Code and Regulations and the conduct of this hearing which will be given by the school solicitor, William Andrews. He will also be going over the rules for public participation.

Dr. Taranto will be reviewing the project overview and the project needs as well as project alternatives and determination.

I will review the project description and the project capital costs, including the maximum building construction costs and the maximum project costs.

The School District's financial advisers,

PFM, Garrett Moore who will be reviewing the direct

costs and the analysis of financing alternatives. He

will also review the comparison of long-term financing methods.

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Ms. Mansmann will be reading the direct costs and total millage impact and then we will have public testimony.

All residents wishing to testify will come to the microphone, state their name and address before making their comments and the minutes of this hearing will be recorded.

MS. MANSMANN: This is the Notice of Public
Hearing to all residents of the Canon-McMillan School
District. This hearing is required by Act 34 of 1973 of
the Pennsylvania Public School Code.

Notice is hereby given to the Board of School Directors of the Canon-McMillan School District to schedule a public hearing in the Canon-McMillan Middle School auditorium, 100 Big Mac Boulevard, Canonsburg, Pennsylvania 15317 on Wednesday, August 7 at 7:00 p.m.

The purpose of this hearing is to review the Wylandville Elementary School project and to receive public comment.

The Board has approved and adopted the Maximum Project Cost of \$76,120,675 and a Maximum

Building Construction Cost of \$50,417,800 for the
Wylandville Elementary School Project.

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A description of the project may be obtained from the Superintendent at the Central Offices, 200 Big Mac Boulevard, Canonsburg, PA 15317 on or after Tuesday, July 16, 2024, between the hours of 8:30 a.m. and 3:00 p.m.

All residents of the Canon-McMillan School
District are invited to attend the public hearing.
Anyone who wants to testify has until 3:00 p.m. on
Wednesday, August 7, 2024, to contact the Superintendent
for the express purpose of being placed on the
Agenda for the hearing.

Testimony will be limited to three minutes. Testimony will also be received from the floor at the hearing.

Written testimony will also be accepted at the public hearing. Anyone who desires to submit written testimony at the public hearing should do so by delivering the written testimony to the Secretary of the School Board, Ms. Joni Mansmann.

Questions may also be submitted to

Ms. Mansmann beginning July 16, 2024. Anyone submitting
testimony or questions in writing should designate

1 his/her name and address on the written material submitted.

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After the actual Act 34 Hearing Date and prior to the Board of School Directors approving initial cost estimates and the Act 34 materials, the public will be given 30 days to submit comments or testimony.

These written comments or written testimony shall be submitted to the Superintendent's Office by 1:00 p.m. on Wednesday, September 25th, 2024.

MR. ANDREWS: Good evening. My name is William Andrews. I'm the Solicitor for the Canon-McMillan School District. I will apologize in advance because I have to read a number of things verbatim that have to go into the record. So please bear with me before we get to the real reasons for your attending and wanting to hear what the project will be.

First, I would like to state that this hearing is in compliance with the School Code and Regulations.

In 1973 the General Assembly amended the Public School Code with the passage of Act 34, which is cited as (24 P.S. 7-701.1) The purpose of the Act and other relevant School Code provisions is to ensure that no major school construction is undertaken without

making certain facts and details of a project known to the public.

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To this end, any time that the School District plans to build a school building or expand an existing school building by more than 20 percent of the educational space, the School Board must be approve and publish maximum building construction and project costs prior to the scheduling of the public hearing; conduct the public hearing in the format of the legislative hearing to receive public comments upon 20 day's notice and at least 30 days prior to submitting the building construction costs to the Pennsylvania Department of Education for approval; and provide a printed informational booklet detailing the need for the project, alternatives considered, special features of the project, the direct and indirect costs associated with the project, including costs analysis of the four alternative methods for financing the direct costs, and the effect of the direct and indirect costs on the District's tax base at least 20 days in advance of the hearing.

Said informational booklet must also be mailed to the news media in sufficient time for release not later than fourteen days prior to the hearing.

There are copies of the booklet still in the front. There may be some in the back. If anybody doesn't have one and wishes to receive one, they are sitting in the corner right behind the speakers at tonight's hearing.

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PlanCon is not currently available at this time; therefore, the project is unqualified for Pennsylvania Department of Education formal review and approval for Act 34 of 2011.

The Pennsylvania Department of Education does not provide binding Act 34 approval but performs courtesy reviews upon request.

The courtesy review of this Act 34 booklet has not been made by the Pennsylvania Department of Education. Because PlanCon is not available at this time, the Pennsylvania Department of Education does not review the bid specifications nor the source data including but not limited to square footages by room type.

Included within this informational booklet on page 3 is the form of public notice which appeared in the Observer Reporter on July 16th, 2024, as demonstrated by proofs of publication returned to the District.

The brochure/informational booklet was released to the news media and made available for inspection at the Administration Offices of the School District beginning Tuesday, July 16, 2024.

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Accordingly, upon review of the School Code and applicable regulations of the State Board of Education, we find this public hearing to be duly constituted and properly conducted pursuant to law, which brings me to the Rules for Public Participation.

Tonight's hearing encompasses all of the information that the public wishes to provide and as Ms. Mansmann has stated, this is one avenue in which we are providing this information. There are other avenues that we will maneuver and can still be taken advantage of, including submission of written testimony on or before September 25th.

For tonight, the purpose of this hearing, really, is two-fold: the Superintendent, it's business manager, architect, and I am the solicitor. The financial adviser will explain the project and the residents and district taxpayers will have an opportunity to ask questions and make comments about the presentation.

In addition, the Board wishes to receive

public comment. The hearing will be for those persons residing in the Canon-McMillan School District, only those staying in the district or employed by the Canon-McMillan School Direct or are affected by the project and want to express their opinions.

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The Board will be interested in listening to people who concur with the project, as well as those that wish to identify problems, express concerns, or recommend viable alternatives.

Many of the School Board members are in attendance and we will hear their comments, as well.

Additionally, the Board will follow the following format which has been established for the presentation:

minutes, if the person desires to speak longer than three minutes he or she will be given a chance to return to the podium after all others who wish to speak have had one chance, to ensure the presentation will be heard. And every persons wishing to speak shall sign in prior to the start of the meeting.

Persons who have registered will be called upon to testify in the order in which the requests were received. After all the people who have signed in have testified, we will then open the floor to any other

comments from the public.

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The testimony that we will be requesting will cover the following: You need to identify yourself by name, address, and whether or not you are a resident, parent, staff member or taxpayer of the district.

We request that you give us a description of the particular aspect of the project that you wish to discuss, as detailed of a description as possible, whether you are in support or object to the project.

Each presenter or representative presented is strongly encouraged but not required to submit a more detailed and/or lengthy presentation in written form for the record and further analysis/consideration by the Board.

In the case of an objection, specific statements of what could be done to change the "area" being addressed and how the Board might accomplish the suggested change would be helpful to the Board in making its analysis and final considerations.

After the Act 34 hearing today and prior to the Board of School Directors approving PlanCon, Part D, Project Accounting Based on Estimates, and the Act 34 materials, the public will be given 30 days following this hearing date to submit further written comments.

The written comments should be submitted to the Superintendent's office at 1:00 p.m. on Wednesday, September 25th, 2024.

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Thank you for bearing with me.

DR. TARANTO: Good evening. My name is Greg Taranto, the proud Superintendent of this fine school district. Thanks, everyone, for coming, to attend this meeting.

I would like to go over the enrollment and projections. Our K through 12 enrollment has increased by 893 students from 4,465 students in 2004-2005 school year to 5,349 school students in the '23-'24 school year.

\$K-4\$ enrollment has increased by 350 students from 1,685 students in 2006-2007 to 2,034 in the '23-'24 school year.

PDE's 2032-2033 projected enrollment for K-4 is 2,104 students.

In ten more years, the K-4 enrollment is projected to increase by another 69 students.

An updated demographic study completed in 2021 predicted continued growth in the area over the next ten years. The report cited the following facts as key contributors to the growth:

K-4: Plus 284. 1 2 5-6: Plus 240. 7-8: Plus 167. 3 9-12: Plus 229. 5 Education and Program Needs: Present building is overcrowded. 1. 2. Present building has no ability to add Full Day Kindergarten and Pre-K which are top priorities 8 9 for the District. 3. Canon-McMillan is one of the few 10 districts in the area that still operate Half Day 11 12 Kindergarten program and no Pre-K programming. 4. Portable trailer classroom was added to 13 14 alleviate overcrowding. 5. Portable trailers do not meet PDE 15 16 classroom standards. Wylandville ES was rated in poor 17 6. condition in the 2014 Facilities Study along with 18 19 Borland Manor, Hills-Hendersonville and South Central 2.0 elementary schools. 21 Site: 22 Site is about 14.2 acres. 1. 2.3 2. Some soil areas are expansive, pyritic 24 and have caused some heaving and cracking of walls,

1 floors, and ceilings. The condition is on-going. 2 3. Parking is adequate during the regular 3 school day, but not for events. 4. Paved and concrete site areas are in poor condition. 5 No separation of parent and bus traffic 5. during arrival and dismissal times. 7 8 Structure: 9 The structure was originally constructed in 10 1962. It is about 62 years old and located at 1254 11 Route 519, Eighty Four, PA 15330. 12 It houses school grades K through 4. 13 The approximate building area is 35,150 square feet and is a one-story structure. 14 15 It has a precast frame. 16 The approximate building area is 35,150 17 square feet and is a one-story structure. 18 Its precast frame structure is sound, but 19 there are several problems with the foundations and 2.0 soils. 21 The exterior walls are face brick and

The windows are aluminum with single-pane

noticeable cracks in the exterior walls.

insulated porcelain enamel fascia panels. There are

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1 glass. The aluminum frame is not thermally broken. The glass is not insulated. The windows are in poor 2 3 condition. The exterior entrance doors and frames are also in poor condition. 5 The existing 1997 EPDM roof was overlayed 6 with a new 0.060-inch Fleeceback membrane in 2019. 7 150-year warranty will expire in about five years. 8 9 The roof over the Multi-Purpose Room was 10 replaced in 2013. 11 As far as interior spaces, interior doors, 12 room finishes, classroom and library casework, furniture 13 and chalkboards, they are in poor to fair condition. There's no security vestibule in the main 14 15 entrance. As far as ADA compliance, ADA compliance 16 codes were non-existent at the time of construction. 17 18 The door entrances, door hardware, signage for visually 19 impaired, restrooms, fire extinguishers, light switches, 2.0 et cetera, are not ADA compliant.

The building is not compliant with the current Energy Conservation, Fire, Building, Mechanical, Plumbing, and Electrical Codes.

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We do have asbestos-containing materials.

We do have an inspection report and management plan conducted by Mid-Atlantic Environmental Consultants that are on file with the school district.

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Asbestos-containing material include floor, insulation on water pipe fittings and incinerator breeching.

Asbestos-containing insulation may be present in non-accessible wall cavities and above plaster ceilings.

The heating and ventilation system is about 25 years old and has last been renovated in 1999. The system is all electric. Terminal heating equipment is in poor to fair condition. The pneumatic temperature control system is in poor condition. There's no automatic energy management capability.

The original classroom electric unit ventilators do not meet current ventilation standards, and there's no central air conditioning.

On the plumbing system, the domestic water is supplied by the municipality. The original unused water well and pressure tanks have not been removed. The domestic water piping appears to be the original from 1962 and the ADA compliant plumbing fixtures are needed.

1 With the electric system, the power 2 distribution, emergency power, and electrical panels are 3 original and at the end of servicable life. Data and communications system are inadequate and do not meet current needs. 5 The fire alarm system is original and does not meet current code requirements. 7 The next page is PlanCon Document 809. 8 This PlanCon document shows the summary of the buildings 9 10 and the lands that are owned by the school district. 11 The left-hand column are the present status 12 of the different schools, the number of acres that the 13 schools sit on and the grade levels and the building 14 full-time -- at capacity. 15 On the right-hand side is what is planned. 16 You can see there for Borland Manor Elementary would be 17 repurposed. Hills-Henderson Elementary School, we're 18 doing a current additional alteration project now. 19 Muse Elementary will be maintained. South 2.0 Central Elementary, maintained. And Wylandville 21 Elementary, to Close Existing until we build a new one. 22 On intermediate school, Cecil Intermediate, 2.3 maintained. North Strabane Intermediate will be

maintained. Canon-McMillan Middle School is maintained,

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as well as the high school.

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DR. TARANTO: So, a number of years ago when the District went into this plan, it's ten-year plan -- as we we began the ten-year plan, which is a combination with building Wylandville Elementary -- so, the District went with Option 3 for grades K-4. That meant closing Borland Manor, ultimately Cecil, First Street, Muse and Wylandville Elementary Schools.

Repurpose Borland Manor Elementary School, construct New Muse and Wylandville Elementary School, construct an addition to South Central Elementary and additions and renovations to Hills-Henderson Elementary School.

For Intermediate/Secondary, Option 2 was chosen for grades 5 and 6 and 7 through 12. That was to close Canonsburg Middle School, construct New Canonsburg Middle School and include District Administration offices. Construct additions to Canon-McMillan High School, renovate Memorial Stadium and maintain Cecil Intermediate, North Strabane Intermediate and Support Facility.

MR. ORDINARIO: I will review the project description for the new Wylandville Elementary School.

The proposed new Wylandville Elementary

School will be a three-story building for grade levels

K-4. The building area will be approximately 149,200

square feet. The building will be constructed behind

the present school. A temporary driveway will be

constructed to allow construction vehicles and equipment

to access the construction site. When the new building

is completed, the present building will be demolished

and converted into parking areas and a multi-purpose

athletic field.

The location of the present entrance, to the new school from Route 519 will not change.

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Approximately 340 parking spaces will be provided at the new Wylandville Elementary School.

The school is designed to house each grade level in its own neighborhood of classrooms, team rooms and special education rooms.

The main entrance as well as the Kindergarten and First Grade classrooms, Art Room, music Room, and Instrumental Music Room are located on the First Floor.

The Kindergarten Classrooms will also function as an ICC-500, EF5 Tornado Storm Shelter to meet wind gust speeds of 250 MPH.

The Fourth-Grade classrooms are located on

the Ground Floor and the Second and Third Grade classrooms are located on the Second Floor.

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The core and assembly areas are located close to the main entrance with easy access to each grade level grouping.

The core and assembly areas include the administration offices and nurse's suite, the gymnasium, cafeteria, stage, and library.

The new Wylandville Elementary School is designed using green principles including sustainable site design, water efficiency, energy, materials, and indoor environmental quality. The School is designed to minimize energy demand.

The building envelope will be well insulated, and the energy management system will provide the means to minimize energy use.

Indoor air quality will be optimized with inclusion of CO2 monitors in the air-handling units to regulate ventilation and remove CO2 and particulates from the air.

Occupancy sensors for lighting are provided to manage electricity consumption when rooms are empty.

Hands-free flush valves and faucets will be provided to reduce water consumption and promote

1 hygiene.

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The construction process will reduce waste and promote recycling of construction materials.

Building materials are specified to minimize the VOC

levels and other like chemicals.

The new Wylandville Elementary School will be a combination of masonry bearing and structural steel frame on reinforced concrete footings.

Exterior walls will be face-brick, decorative concrete masonry units and metal panel rain screens.

The roof will be a combination of a low profile and pitched design. Floor construction will be concrete slab on grade and concrete floors on steel decking.

Interior finishes will consist of durable materials such as painted concrete masonry units and drywall, vinyl tile and carpet for floors, and acoustical panel ceilings.

The HVAC system will be a 4 pipe-type using central station air-handling units and variable air volume approach.

The central hearing plant will be gas-fired boilers and a central chiller will provide the cooling.

The building will also be fully sprinkled.

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The building will be accessible for the disabled throughout. An elevator, adequate clearances, visual annunciators, Braille signage, lever hardware and grab bars are incorporated into the design.

The building's technology will include data cabling, video distribution, interactive visual display, and access control hardware.

With me today is Nick Cawthorne who is the project architect. I'm going to have him review the drawings.

MR. CAWTHORNE: So what you guys are looking at here is the site plan of the proposed addition or the proposed building at Wylandville Elementary School.

Down here, this is not the final site plan.

What we are trying to show from this first site is that the existing Wylandville Elementary School needs to be maintained while the building and some of the site work is being done on the northeast corner of the property.

So what we're showing here is the existing building. And I don't know if you can come up just a little bit more. The existing entrance off of 519 will be maintained.

The school will function as it normally does while construction is going on and then contractors will build a temporary road back to the site where the new building is proposed to be built.

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Once that building is ready to go for the new students, then the next slide -- if you go to the next slide, you will see what the final site plan proposal will look like.

The existing Wylandville Elementary School will be demo'd and in its place will be the athletic field. The roadway will be straightened and then the final parking and driveway area will be completed.

What we have done is we've separated the parent and the bus parking for safety reasons. So as you come in, parents will go up on this right-hand side, go up to the loop at the top and then they would drop students off at the far right-hand side of the building and then exit the property.

During buses, they will come in in the morning and in the afternoon would come in. And they would come in on the interior loop and drop off students as they enter the circular or the interior part of the building footprint there, and then would exit back off the site.

What you're seeing here is parking for about 350 vehicles. In addition, we have the athletic fields out front. There will also be two playground areas in the back as well for the students and for the public to utilize when the building is complete.

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We go to the floor plan. What we'll do is we'll start with kind of oriented -- rotating this 90 degrees on the site plan that you saw previously to kind of just give you an overview of how the building is laid out.

The main entrance to the building is right here (indicating). People will come in during a school day. There will be a safety vestibule where people would have to filter through the office area in order to get into the area during the school day, which Wylandville does not currently have.

Once you are into the office, the main office of the elementary school is located here (indicating) for the principals, office workers, receptionist, and there will be a conference room and a health room included in that.

As you move back that main corridor, to the right you will find a gymnasium, very similar, almost identical, to what's at the Muse Elementary School now,

bleacher seating for about 350 spectators, a gym floor,
wood floor, as well.

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Then in between the gym, next to it is a stage which can open onto the gym and/or the cafeteria for any type of presentations the school may have.

On the other side of the stage is the cafeteria. That will seat about 400 students comfortably. Next to that further up is the kitchen that services that cafeteria.

We come back to the main entrance. As we move back to the main lobby again, we hit the main restrooms there in the main lobby, and then further back we have the music and choral music rooms towards the back of that main lobby.

As you come off the main lobby and come down the first corridor there, to your right will be the boiler room with the mechanical and electrical equipment.

And then further down to the right or at your left as you are looking at it will be the library.

And then once you reach this point, from this point down it's pretty much the classroom portion of the building.

From that point up it's all one-story flat roof. From this point down, the next section you are

going to head into is the kindergarten wing. And the kindergarten wing will also be the storm shelter for the building and this will be designed for a little over 1,000 students, which we would expect are the people in the building at the time of a storm event.

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Eight classrooms per grade level.

Kindergarten is a little bit larger because of the programming needed and the space requirements needed.

At the very end of this, our life skills/special ed rooms. And then you move into -- that's a two-story wing. You'll see the second grade will be above that area with slightly smaller classrooms.

As you move to the bottom of this plan, you will move into the first grade section of the building. Typical classrooms along with therapeutic and emotional support, sensory rooms, in addition to your reading support and learning support special ed.

Again, eight classrooms for the first grade level and then here at the very end of the building is the location for the art room. And, again, centralized here are the bathrooms for both the boys and the girls (indicating).

If you then move on to the next floor, which

will be the second floor, above the kindergarten wing, this is the second grade pod, we will call it, for the second-graders. And then almost an identical floor plan on the second floor level for the third grade above the first grade level, the floor below.

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And then this part of the building is the only portion that is the three-story portion. And if you go to the next plan, you will see the classrooms, again, almost identical floor plan from the two previous plans. And this will be for the fourth-graders at the school.

MR. ORDINARIO: Thank you, Nick.

Project Capital Costs: The total cost of constructing and furnishing the Canon-McMillan Middle School has been estimated to be \$76,120,675.

Act 34 places certain limitations on the cost of new buildings or substantial additions. For purposes of Act 34, the Maximum Building Construction Cost of the new building has been estimated to be \$50,417,800.

Details of these cost estimates have been set forth on the Department of Education PlanCon Pages D02, D03, D04 and D20.

Act 34 requires the calculation f an

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1
      Aggregate Building Expenditure Standard based on
      national composite construction cost indices.
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 3
                  In the event, and only in the event, that
      construction costs exceed such standard, the School
      District would be unable to award a contract for
 5
      construction of the Project without electorate approval
 7
      at a referendum.
8
                  The Maximum Building Construction Cost of
9
      $50,417,800 is less than the calculated Act 34 Aggregate
10
      Building Expenditure Standard of $53,271,036.
11
                  We'll review the Project Capital Costs.
12
      The top portion here, this category is a Structure Cost.
13
      For general construction, it's estimated to be
      $43,060,000.
14
15
                  Heating and Ventilating, $9,790,000.
16
                  Plumbing, $2,335,000.
                  Electrical, $5,655,000.
17
18
                  We also have Food Service Equipment
19
      estimated at 705,000.
2.0
                  Traffic Signalization, $748,000.
21
                  And Emergency Frequency Reinforcement at
22
      $125,000.
2.3
                  The Hard Cost subtotals $62,418,000.
24
                  There's also Construction Insurance.
                                                         This
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1
      is going to be an Owner-Controlled Insurance Program.
      That insurance is costing us $1,693,000.
2
                  The Builder's Risk Insurance is $130,000.
 3
                  That gives us a Construction Insurance Total
      of $1,823,000.
 5
                  So the Total Structure Cost, including
 7
      insurance, is $64,241,300d.
8
                  On top of that we have the Architect's Fees
9
      at $3,654,600.
                  We also have Movable Fixture and Equipment.
10
      That's estimated at $1,225,000.
11
12
                  And then the total of those numbers above is
13
      $69,120,900.
                  We also have some Site Costs. So, for
14
15
      Sanitary Sewage Disposal, $348,000. For a Sanitary
16
      Disposal Tap-In Fee and/or Capacity Charges, that's an
      estimate of $68,000.
17
                  Owner Controlled Insurance Program on those
18
19
      sanitary sewer disposal costs, $9,800.
2.0
                  And the Architect's fees for sanitary sewers
21
      disposal costs, $9,800.
22
                  And the Architect's fees for Sanitary Sewage
2.3
      Disposal is $19,800.
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So the total site cost is \$445,600.

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1
                  We also have -- oh, I'm sorry. The total
      for this page is $69,566,500 even.
 2
 3
                  On PlanCon Page D03, the next page, are
      additional construction-related costs.
                  So for Construction Manager Fee, $600,000 it
 5
      is estimated.
 6
                  Architecture Printing, $328,000. I'm sorry.
 7
 8
      That's demolition of the existing structure related to
 9
      asbestos removal. This is demolish existing lot at the
10
      Wylandville Elementary School. It's $328,000.
11
                  Architectural Printing is $32,000.
12
                  Test Borings, $47,510.
13
                  Site Survey, $13,900.
                  The Contingency for this project is
14
15
      $3,206,000.
                  And so the total Construction-Related Costs
16
17
      is $5,680,410.
                  We also have Financing Costs added to this
18
19
      project for the bonds and also for phones, FedEx,
2.0
      advertising, costs like that.
21
                  The total financing cost is $873,7765.
22
      is how we arrived at the Total Project Cost of
      $76,120,675.
23
24
                  We are also showing the Revenue Sources.
```

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1
      So, revenue through the bonds, the total amounts, those
      three items there will total $56,640,675. That's the
 2
 3
      $52,910,000, the $1,731,931 and then the $1,998,744.
                  There's also Local Funds through Cash at
      $19,480,000.
 5
                  So the Total Revenue Sources/Balances/Total
      Costs will total $76,120,675.
 7
8
                  The next page shows some of the
      construction-related costs, how we arrived to the
9
10
      $1,453,000. We have a Traffic Study, HOP, Permitting,
11
      Stormwater, Erosion, Sedimentation Control, NPDES
12
      Permit, DEP General Permits, Land Development Fee,
13
      Building Permit Fee, Utility Company Fees, Township and
14
      Sewer Authority Escrows, Construction Testing,
15
      Commissioning.
16
                  Some of the detailed Site Development Costs
17
      are shown on the next slide here. For Site Development,
      $15,654,000, for General.
18
19
                  Plumbing, $269,000.
2.0
                  Electrical Site Development, $540,000.
21
                  Traffic Signalization, $748,000.
22
                  Those total $17,211,000.
23
                  On top of these second development costs
24
      there are related Owner Controlled Insurance Costs,
```

\$449,000. 1 The Builder's Risk, \$34,500. 2 3 Construction Insurance Total is \$483,500. Construction Insurance Total is \$483,500. 4 The Site Development Cost Total is 5 \$17,694,500. And then there's the Architect's On Site 6 7 Development. The project Capital Costs: 8 9 The Structure Cost and the Architect's Fee 10 and Movable Fixtures and Equipment is \$69,120,900. 11 The Site Development, \$17,694,500. 12 Architect's fees, \$1,008,600. So the Total 13 Excludable Cost is \$18,703,100. So if you subtract Line Item A minus B-4, you get the \$50,417,800. 14 15 the Act 34 Maximum Building Construction Cost. 16 If the maximum building construction cost, 17 based on bids, is equal to or greater than the maximum 18 building construction cost based on estimates plus eight percent, a second public hearing will be required before 19 2.0 entering into contracts and starting construction on any 21 planned work. From here I would like to have the School 22 2.3 District's financial consultant, Garrett Moore, go over 24 the Direct Costs/Analysis of Financing Alternatives.

MR. MOORE: Thank you. And good evening.

As mentioned, my name is Garrett Moore. I'm from PFM

Financial Advisors. We are serving as financial

advisors to the District in connection with this

project.

2.0

2.3

On Page 25, pursuant to the Pennsylvania

Department of Education, four different financing

alternatives were evaluated in connection with this

project, first of which being cash, utilizing District

cash for a short term for the project; utilizing a

general obligation bond issue; utilizing a local

authority issuant; or financing through the State Public

School Building Authority.

The first option, utilizing the District's cash or short-term loan was quickly ruled out, just given the magnitude of a project of this size. The District doesn't have the cash available to fund the project.

Although, as you saw on a previous slide, the District is considering utilizing a significant portion of its cash reserves to fund the project.

To further break down the remaining three financial alternatives, they are outlined on Page 26.

So, again, at the top you will see the

Construction Costs, Cost of Issuance, et cetera. The General Obligation, in that particular situation, it is estimated to have the lowest total cost associated with it, largely because there is a lower cost of issuance associated with doing the financing itself.

2.0

Further, we assume a 20-year amortization for each of those financial alternatives. The bond issue provides the lowest financing, annual financing costs associated with the project, and that's listed next to the Average Annual Payment.

It should be noted that the interest is at four and a half percent with the exception of the State Public School Building Authority, given that if the District was to go through that process, bonds would be sold as school revenue bonds which is a slightly lower security for bond holders than a general obligation bond. So it would be expected it would come to a higher cost capital, seeing how it's a weaker security of bond in that respect.

The District, out of an abundance of due diligence, is considering looking at all methods to further alleviate the impact of the project costs, such as utilizing bond insurance similar to what it did with a series of 2019 issuance, the logic being that if you

buy bond insurance, that gives the bond holders a more comfort of a security bond and this would offer you a lower interest rate. Again, that's something that we will consider and evaluate, the use of bond insurance on all future issues.

2.0

2.3

As mentioned earlier, the District is considering utilizing a significant portion of its cash reserves to further decrease the amount of money that would need to be borrowed and paid for via financing.

And then No. 3, utilizing a wrap around debt service structure for its bond issuances. Further -you know, further examples of that you can see on
Pages 28, 29 and 30. But by utilizing a wrap-around
debt service structure, you defer principal payments of
the bond until your existing debt is paid off.

The benefits to the District is it mitigates the upcoming budgetary impacts. And then, as

Ms. Mansmann would discuss, on Tables 1, 2 and 3 on

Pages 28, 29 and 30 outline both bond issues anticipated for this project.

With that, I will turn it over to Joni Mansmann.

MS. MANSMANN: Thank you. The School District does not participate in reimbursement from the

State on this project due to the PlanCom work

(indiscernible) that is currently in place.

2.0

The School District does accept as a result of the completion of this project, for there to be indirect costs and it's only reasonable to assume that there will be indirect costs associated with the services to be provided to accomplish long-range objectives of the School District.

The School District officials have estimated the annual direct cost associated with the project to be as follows: A decrease in professional personnel in the amounof approximately \$395,540.

So for personnel, \$193,900. These are estimates. Cafeteria personnel, \$87,500, and an increase in utilities of \$130,000, for a total estimated increase of \$806,940.

Assuming that we would use millage to collect the indirect costs, it will have a millage impact of .15 or \$835,000, assuming that the current collection is \$5,565,093.

The maximum minimum required over time once the bonds are issued are listed below in the total millage impact. With the suggested restructure in bonds it is projected to be 26.3 mills from direct cost and

1 41.5 mills in direct cost.

2.0

2.3

This may not all be tax millage increase.

It could be in the form of additional contributions from the District, if revenue or growth were to impact the budget. But this would be the maximum millage required over time for the property.

MR. CHAMBERS: Good evening, everyone. I will be moderating the public comment. We have a microphone set up at the end of this aisle way in front of the table by Dr. Taranto. And I just want to remind anyone who will be providing testimony tonight, public comment, that you identify yourself with your name, address, and if you are a resident, parent, or staff member. Please share that when you come to the microphone. And you can form a line. If you would like to come up, you can do so at this time.

If you want to go first.

- - -

MR. SMIDDLE: Okay. Thank you for the three-minute opportunity to offer my comments and concerns for this required public hearing and review of the new Wylandville building project as advertised in the Observer-Reporter.

I just wonder why the Observer/Reporter

1 isn't here.

2.0

2.3

MR. ANDREWS: Mr. Smiddle, please speak into the microphone so the court reporter can pick up your comments.

Don't talk back to the audience. You have to talk into the microphone.

MR. SMIDDLE: There. Okay. Thank you for this three-minute opportunity to offer my comments and concerns for this required public hearing and review of the new Wylandville building project as advertised in the Observer-Reporter.

I just wonder why the Observer-Reporter is not here and never attends the Canon-McMillan School Board meetings. It would be good to share all the wonderful work that's being done by the School District.

Anyway, the Observer-Recorder did publish a story last August, 2023 on the building of the new Peters Township High School and renovations for the Independent Middle School in the Bethel Park School District.

The focus of the article was on safety and security which featured a picture of blue bollards at the high school's entrance. According to the OR article, the Peters Township School Board voted to join

the Southwestern PA Regional Threat Assessment Hub the week before.

2.0

2.3

This is a resource for all school districts. It's a joint effort between the PA Commission on Crime and Delinquency, the University of Pittsburgh, the department of Homeland Security, the FBI and the PA State Police. The PA State Police will do free school safety and security assessments, but they can't do them all so they approve other qualified and experienced individuals to conduct these assessments.

I think approved school safety and security assessment since the programs began -- and I offered my service to the Canon-McMillan School District. I think blue and yellow bollards would look great in function and form at the new Wylandville Elementary School.

Additionally, I recommend nature play and learning places or outdoor classrooms for all Canon-McMillan and School District elementary schools.

I see two artificially-turfed playgrounds, artificially-turfed athletic or multi-purpose field in the project publication, but I don't see any cost estimates.

I do know that artificial turf has a ten-year warranty at best. It will probably need to be

removed, replaced, refinanced in that time period.

Whereas, nature and more natural landscapes with gardens

can have a forever warranty and many more benefits for

the whole child, physically, socially, emotionally,

environmentally, intellectually and spiritually,

probably with a money-back guarantee.

This is considered so important to our national guidelines to help create these designs. I just wanted to share some more stuff regarding the national learning and play places, so I'll just wait until after everybody speaks for another minute or so. Thank you.

2.0

2.3

MR. ORRIS: My name is Jeremiah Orris. I am a resident and a parent. If the Board allows me, I have four questions. Quickly, I will ask them.

Number 1. I noticed a traffic study was completed. As a resident who lives just down the street from Wylandville Elementary School, I was wondering what the impact study was for 519. A light being added? A turning lane? Anything of that nature?

MR. ORDINARIO: Yes. So the traffic consultant that was hired has selected traffic vehicle data. A preliminary submission has been made to

```
1
      PennDOT. Right now it's showing a right-turn lane,
      maybe mandated and possibly -- I'm sorry -- a
 2
 3
      left-turn-lane may be mandated. And possibly a
      right-turn lane. Those aren't definitive yet. They are
      still investigating that. They have ruled out a traffic
 5
      signal.
                 MR. ORRIS: When will those be made
8
      available to the public?
9
                 MR. ORDINARIO: I have to ask the traffic
10
      consultant that.
11
                 MR. ORRIS:
                              Thank you.
12
                 Number 2. Redistricting was mentioned in
13
      the Superintendent's letter that went out.
14
                 When will that occur and do we have any idea
15
      what that would look like?
16
                 MR. ORDINARIO: We are in the process of
17
      analyzing boundaries and doing some simulations.
18
      what I can tell you for sure is the building will have a
      capacity of about 960 students. If I moved -- or the
19
2.0
      District moved the current Wylandville and Borland Manor
21
      population, that will consist of about 600 students.
22
                 So the goal is to look across all of our K-4
2.3
      schools and make decisions that will allow for full-day
```

kindergarten to be available in all of those schools.

24

```
1
      So we will be working towards that and we will
      definitely be having a meeting probably similar as this
2
 3
      evening to present those findings and those boundaries
      that we will be proposed to be drawn.
                 MR. ORRIS: Thank you. And one more.
 5
 6
                 And bussing for Borland Manor will extend.
 7
      Has that been looked at, how long the bus rides will be
      for those children?
8
9
                 MR. CHAMBERS: Absolutely. We always look
10
      at our director of transportation's ability -- you know,
11
      look at the routing each year. And our goal is always
12
      to keep those runs under 50 minutes.
13
                 MR. ORRIS: Okay. And lastly, is there any
14
      plan to refurbish the current sign? It is very
15
      historic. And I was wondering is there an idea for
      that?
16
17
                 MR. CHAMBERS: Yes. It's in the plans.
18
      Yes. Duly noted. I appreciate the input from the
19
      public.
2.0
                 MR. ORRIS: Thank you very much.
21
22
                 MR. KELLY: Good evening. My name is Grant
23
      Kelly. I am a parent/resident. First off, thank you
24
      all for taking the time and effort to put into this
```

project. I think it's going to be something we can all
be proud of and have a professional place for our
children to learn and grow. So please take the
following as constructive feedback.

Thank you for identifying the numbers regarding the --

2.0

2.3

COURT REPORTER: Excuse me. You're going to have to speak a little more clearly. Slow down. I'm having a hard time hearing you.

MR. KELLY: My first point is, I guess, regarding the overhead capacity. I saw that the projections were out to 2033, so the ten-year study for growth and then identify the overhead that we would have in terms of student body.

I have a concern that obviously we are not updating the schools on a ten-year cycle. So we would need to be able to plan longer than that timeline. And then seeing the number of classrooms that actually have been scoped out for the physical dimensions.

We currently have four kindergarten classes that are, quote, "overcrowded" at the existing facilities and they will be integrating with four other classes. I'm not sure how many are there, as well as additional students that are going to be going in.

So it looks like we will have eight total classrooms as these students are going to be articulating through the system. And my concern is that we are going to pin ourselves into a corner where we are going to be in a bind and find that we are going to the sub-par solution of integrating portable trailer-type facilities.

So are they designed to either sacrifice the quality of the finishing inside by additional square footage or another alternative that could potentially be to have a design to accommodate real permanent facility growth. That's my first question.

Can you address that?

2.0

2.3

MR. CHAMBERS: The point I would like to make with that that concern is that Wylandville will not be our last project. We will be formulating a team and gaining input on our next facility's plan. And we have Hills-Henderson Elementary School, which has had some renovations to it with windows, air conditioning, which is currently going, and a new roof. And we also have some plans for expanding South Central.

So once those plans get put into our next phase we will be adding capacity across the District so that Wylandville won't have to bear the burden of all of

that growth that's projected in the next ten years.

2.0

2.3

MR. KELLY: Okay. Thank you. My next question is just to confirm that the District has a plan to offset the loss of the athletic field and the cross-country course that we will at least not have in the short term.

MR. CHAMBERS: The grass field, I assume you're --

MR. KELLY: Correct.

MR. CHAMBERS: As a District, we do not utilize it for any of our varsity sports or middle school sports. It's primarily a community parent use area. And we obviously have other spaces throughout the District that, you know, we'll obviously be putting work at hand. But we have not -- we have not planned for our sports because we do not utilize that space.

Cross-country does utilize that space for it and we do have some recommendations that we have provided to our coaching staff, which it seems to be the primary option would be to utilize the park as a possible location for cross-country.

MR. KELLY: Okay. Thank you. My last question is regarding the HVAC system. Just to take a close look at (indiscernible). It may not be the best

1 in the world as far as cost.

2.0

2.3

2 MR. ORDINARIO: I'm sorry. What was your 3 question?

MR. KELLY: Yes. Regarding the HVAC.

MR. ORDINARIO: Yes.

MR. KELLY: The paragraph is saying we are going to have all these green-type facilities like a gas-fired boiler will be used.

I'm not the expert in that scope but it seems like air cool/heat exchange systems are like -- or other technology might be something that -- I'm sorry I don't know the term of technology -- or other technology might be something over a lifecycle cost over a modern facility.

MR. ORDINARIO: One of the things that the school is asking us to look at and consider that wasn't mentioned in the report is solar energy. But as far as other types of technology, when you think of geothermal, but we're building right on top of rock.

That's going to be very costly to drill wells, geo-drilled wells. So we think that heat gas fire forms are going to be the most efficient.

We can supplement that with solar energy once we get the funding for that. But I don't know what

```
1
      other technology that we would have. They're using
      electricity right now out there and that is very costly.
2
 3
      We're trying to shift from electricity to gas.
                 MR. KELLY: Okay. Understood. Thank you.
                 MR. CHAMBERS: Is there anyone else that
 5
      would like to speak in regards to the project?
 6
 7
                  (Whereupon, a discussion was held off the
      record.)
8
9
10
                 MS. MINON: I'm Daria Minon. I'm a
      resident.
11
                 I'm here. I just had a couple of questions.
12
      You had mentioned one of the reasons for this was a lack
13
      of pre-K. And so if you mentioned it and I missed it, I
14
      apologize. But where were you allocating pre-K in this?
15
                 MR. CHAMBERS: There is not a plan to
16
      incorporate pre-K in this construction project. But a
17
      possible location could be a vacated school building
18
      that will be a result of this project.
19
                 So if the District has an opportunity to
2.0
      provide space for a pre-K, that could happen at
21
      Borland Manor Elementary School because we will be
22
      retaining that site.
2.3
                 MS. MINON: Thanks. I also just want to say
24
      I feel like you are doing your high school's child
```

```
1
      development program a little bit of a disservice by
2
      saying you don't have a pre-K program because that
 3
      preschool they offer the community does an awesome job.
      But I'm throwing that out. I'm a Borland Manor parent
      and I love our little community and our small class
      sizes. So I was just wondering what you are expecting
 7
      the class sizes to look like.
                 MR. CHAMBERS: We are, at this point,
8
      continuing to follow our recommended class size in the
9
10
      K-4 of the 24 students or less.
11
                 MS. MINON: That's kindergarten and first
12
      grade?
13
                                 That is correct.
                 MR. CHAMBERS:
14
                 MS. MINON:
                              Wow. Because I think we've
15
      averaged like 16.
16
                 MR. CHAMBERS: Yes. I mean, they vary
17
      across, you know, the District, but we strive to keep it
18
      at 24 or less. We do make extra efforts to keep our
19
      K-1-2, to keep it as low as possible.
2.0
                 And when you look across the District, your
21
      average for kindergarten and first grade is, you know,
22
      around nineteen or twenty.
2.3
                 Borland Manor has been one of those schools
```

that has been very fortunate that their class sizes are

24

1 our lowest in the District. MS. MINON: Yeah. That and Hills-Henderson. 2 3 I mean, the air conditioning will be nice but I would miss that lower ratio. I loved what you are saying, love the outdoor stuff. Yeah, I've talked to you about outside playtime. So, yeah, I like what you said about 7 making sure they're outside more. 8 I did want you to know, you have Borland Manor spelled wrong. I don't know if these are your 9 10 official documents, but you've got Borland Manor spelled 11 wrong in a couple of places. I just wanted to mention 12 that to you. I don't know if you have to be so 13 specific, but I just wanted to point that out. 14 It does seem like this is mostly a meeting 15 about how you are going to build this thing I just want to let you know. But I just had a question. 16 17 When it comes to the all-day kindergarten, 18

is that a separate meeting?

19

2.0

21

22

2.3

24

Is that for voting in a separate system? I don't know.

MR. CHAMBERS: There wouldn't be a, necessarily, special meeting to move to full-day K. Yeah. It will be a programming recommendation from the Administration. And to carry out that recommendation

1 the Board will ultimately be approving the hiring of additional staff, materials, and all the things 2 3 necessary to carry that out. MS. MINON: All right. Thank you. 4 MR. CHAMBERS: Thank you for those 5 6 informative points. And I was quilty as charged. Yes, 7 we have a high school preschool program that has our high school students and high school staff could conduct 8 9 it. 10 We also lease some space at Muse Elementary 11 School through a local agency called Luthers (sic) who 12 also runs a preschool program. And our goal will be to 13 have those opportunities available in the District. 14 MS. MINON: And also important to mention, 15 that you have extended-day kindergarten so the option is there to go full-day, should the families choose. 16 17 18 MS. SUMNER: Hi. My name is Joyce Sumner and I'm right beside Wylandville School. I wasn't going 19 2.0 to come up and say anything but I just had a question to 21 the gentleman that was describing the blueprints. 22 2.3 EXAMINATION OF MR. CAWTHORNE 24 BY MS. SUMNER:

Q. I live right beside the school and we have had difficulty with the parking. And it's only on the event evenings. People driving through my yard. Okay. It's not so much during the school days but it is during the event evening. And the parents are there or, you know, when there are events. And we find -- you know -- and we even had put up signs. The principal was very nice. I have had a talk with her and she put up signs.

2.0

Well, it kind of didn't work and it was very irritating. But I hope the situation does take care of itself.

And I was just wondering, you know, how far is the parking area? When you come out of the parking lot, like, you know, come out front, you are -- because our yard meets the grass.

A. So, right now, just to kind of give you reference, the existing Wylandville Elementary School stops right about here (indicating).

So, basically the majority of this parking is occurring at the back half of the current site that's owned by the school.

- Q. Okay. That is going to be the new school, correct?
  - A. This is the new school site plan, correct.

```
Okay. If you go to that there
1
            Q.
      (indicating) -- okay. So you see my home --
2
 3
                  Are you on this side?
                  I'm right there (indicating). Probably
 4
            Q.
 5
      right there (indicating).
                  So where is the existing building?
 6
                  The existing building footprint is this
 7
      L-shape that is on the --
8
9
            Q.
                  So I am right there (indicating). You
10
      see --
                  Right here?
11
            Α.
12
            Ο.
                  No. No. No. Come over there.
13
                  This is the school's boundary property line.
            Α.
14
                  Okay. You see the existing building?
            Ο.
15
            Α.
                  Yes.
16
                  And you see the front of the building and
            Q.
      you see the loop?
17
                  This loop right here (indicating)?
18
            Α.
19
            Q.
                  Yep.
2.0
            Α.
                  Okay.
21
                  We are the site to the right.
            Ο.
22
                  So this right now is the existing loop of
            Α.
23
      parking that sits there currently.
24
            Q.
                  Okay.
```

- A. What you see in green to this line (indicating) is the school's property line?
  - Q. Okay. I'm right where your finger is.
- A. You must be right, like, right here (indicating)?
  - Q. I am. That's where I'm at.
- A. Okay. So if you go back to the -- if you go to the next slide, if you could, please.
  - So what we would end up doing, again, that means your property is really something right about here.
- 12 Q. Okay.

3

6

9

10

11

17

- A. So, again, all we are going to do, if you go
  up just a little bit more just so we can see 519, we are
  going to maintain the existing entranceway that is
  currently there.
  - Q. Okay.
- A. And then it's going to go back and the
  parking is going to occur back on the back half of that
  property.
- Q. Okay. So I'm still going to have grass to my left?
- 23 A. There will still be grass between your house and the driveway there.

```
1
            Q.
                 Great. Okay.
                 MR. ORDINARIO: There will actually be more
 2
 3
      grass.
                 MR. CAWTHORNE: Actually more than what is
 4
      currently there.
 5
      BY MS. SUMNER:
 6
                 So coming off of the 519, there's going to
 7
            Ο.
      be grass and then the road's going to come around and
8
9
      it's going to go back?
10
            Α.
                 Correct. It's going to come in
      approximately right where the entrance is now --
11
12
            Ο.
                 Uh-huh.
13
                 -- and it's going to go straight back --
14
            Ο.
                 Right.
15
                 -- and back to get back to the parking in
            Α.
16
      the back part of the property.
                Great. That will take care of the
17
            Q.
18
      situation, then.
19
            Α.
                 I hope that helps.
                 That will be great. Thank you so much.
2.0
21
      Great.
22
23
                 MS. MANSMANN: Mr. Smiddle, you had your
24
      designated time. If you have additional comments, the
```

```
1
      Board would request a written report so you can share
      your issues or concerns and they will be taken into
 2
 3
      account for the record (indiscernible).
                 MR. SNELL:
                              I intend to do that.
 5
                 MS. MANSMANN:
                                 Thank you.
 6
                 MR. SNELL: But I thought I had some time.
 7
      I didn't know I could ask questions. This is not your
      typical school board meeting.
8
9
                  So I did have a few questions. While we
10
      have the gentleman here, I just want to know if they can
      tell me how much the cost estimate for the artificial
11
12
      turf is for the two playgrounds.
13
                 MR. ORDINARIO: Yes.
                                        The two playgrounds,
14
      the K-2 playgrounds, kindergarten to second grade, our
15
      cost is $776,000. And for the playground for grade
      levels two to four is $659,000. And then you have the
16
17
      multi-purpose baseball/soccer field artificial turf play
18
      area. Our estimate there was $2,082,000.
19
                 MR. SNELL: Keep the grass.
2.0
                 MR. TARANTO: This concludes our meeting.
21
                  Thank you, everyone, for attending tonight's
22
      meeting.
2.3
                 MR. ANDREWS: Remember that you do have to
```

September 25th to submit written comments after tonight,

24

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folks, and send to the office for the Superintendent.
 1
                   Thank you.
 2
                   (Whereupon, at 8:20 p.m., the record was
 3
      closed.)
 4
 5
 6
 7
 8
 9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
```

I hereby certify that the transcript of the proceedings and evidence contained herein are a true and accurate transcription of my stenographic notes taken by me at the time and place of the within cause; that the transcription was reduced to printing by me; and that this is a true and correct transcription of the same. Jeanne Manko Court Reporter 

\$	<b>\$69,566,500</b> [1] - 31:2	<b>20-year</b> [1] - 35:6	5	12:17, 37:7
44 000 000	<b>\$748,000</b> [2] - 29:20,	<b>200</b> [1] - 6:4	- 44.45.45.0	according [1] - 39:23
<b>\$1,008,600</b> [1] - 33:12	32:21	<b>2004-2005</b> [1] - 13:11	<b>5</b> [3] <b>-</b> 14:15, 15:6,	Accordingly [1] - 10:5
<b>\$1,225,000</b> [1] - 30:11	<b>\$76,120,675</b> [4] - 5:24,	<b>2006-2007</b> [1] - 13:15	19:15	account [1] - 56:3
<b>\$1,453,000</b> [1] - 32:10	28:15, 31:23, 32:7	<b>2011</b> [1] - 9:9	<b>5,349</b> [1] - 13:12	Accounting [1] -
<b>\$1,693,000</b> [1] - 30:2	<b>\$776,000</b> [1] - 56:15	<b>2013</b> [1] - 16:10	<b>5-6</b> [1] <b>-</b> 14:2	12:22
<b>\$1,731,931</b> [1] - 32:3	<b>\$806,940</b> [1] <b>-</b> 37:16	<b>2014</b> [1] - 14:18	<b>50</b> [1] <b>-</b> 43:12	accurate [1] - 58:7
<b>\$1,823,000</b> [1] - 30:5	<b>\$835,000</b> [1] <b>-</b> 37:19	<b>2019</b> [2] - 16:7, 35:24	<b>506</b> [1] - 2:6	acoustical [1] - 22:19
<b>\$1,998,744</b> [1] - 32:3	<b>\$87,500</b> [1] - 37:14	<b>2021</b> [1] - 13:22	<b>508-0035</b> [1] - 1:24	acres [2] - 14:22,
<b>\$125,000</b> [1] - 29:22	<b>\$873,7765</b> [1] <b>-</b> 31:21	<b>2023</b> [1] - 39:17	<b>51</b> [1] <b>-</b> 3:9	18:12
<b>\$13,900</b> [1] - 31:13	<b>\$9,790,000</b> [1] <b>-</b> 29:15	<b>2024</b> [8] - 1:5, 6:6,	<b>519</b> [6] - 15:11, 20:11,	<b>Act</b> [15] - 5:12, 7:3,
<b>\$130,000</b> [2] - 30:3,	<b>\$9,800</b> [2] <b>-</b> 30:19,	6:11, 6:23, 7:9, 9:22,	23:23, 41:20, 54:14,	7:5, 7:21, 7:22, 9:9,
37:15	30:21	10:4, 13:3	55:7	9:11, 9:13, 12:20,
<b>\$15,654,000</b> [1] -		<b>2032-2033</b> [1] - 13:17		12:22, 28:16, 28:18,
32:18	•	<b>2033</b> [1] - 44:12	6	28:24, 29:9, 33:15
<b>\$17,211,000</b> [1] -		<b>229</b> [1] - 14:4		actual [1] - 7:3
32:22	<b>'23-'24</b> [2] <b>-</b> 13:12,	<b>24</b> [3] - 7:22, 49:10,	<b>6</b> [2] <b>-</b> 14:17, 19:15	<b>ADA</b> [4] - 16:16,
<b>\$17,694,500</b> [2] - 33:6,	13:15	49:18	<b>600</b> [1] - 42:21	16:20, 17:23
33:11		<b>240</b> [1] - 14:2	<b>62</b> [1] <b>-</b> 15:10	add [1] - 14:7
\$18,703,100 <sub>[1]</sub> -	0	<b>25</b> [2] - 17:11, 34:6	<b>64,241,300d</b> [1] - 30:7	added [3] - 14:13,
33:13		<b>250</b> [1] - 20:23	<b>69</b> [1] - 13:20	31:18, 41:20
<b>\$19,480,000</b> [1] - 32:5	<b>0.060-inch</b> [1] - 16:7	25th [4] - 7:9, 10:16,		adding [1] - 45:23
<b>\$19,800</b> [1] - 30:23	_	13:3, 56:24	7	addition [5] - 10:24,
<b>\$193,900</b> [1] - 37:13	1	<b>26</b> [1] - 34:23		19:11, 23:13, 25:2,
<b>\$2,082,000</b> [1] - 56:18	4 440 4400	<b>26.3</b> [1] - 37:24	<b>7</b> [4] <b>-</b> 1:5, 5:18, 6:11,	27:17
<b>\$2,335,000</b> [1] - 29:16	<b>1</b> [4] - 14:6, 14:22,	<b>28</b> [2] <b>-</b> 36:13, 36:19	19:15	additional [7] - 18:18,
<b>\$269,000</b> [1] - 32:19	36:18, 41:17	<b>284</b> [1] - 14:1	<b>7-701.1</b> [1] - 7:22	31:4, 38:3, 44:24,
<b>\$3,206,000</b> [1] - 31:15	<b>1,000</b> [1] - 27:4	<b>29</b> [2] - 36:13, 36:19	<b>7-8</b> [1] - 14:3	45:9, 51:2, 55:24
<b>\$3,654,600</b> [1] - 30:9	<b>1,685</b> [1] - 13:15		<b>705,000</b> [1] - 29:19	additionally [2] -
<b>\$32,000</b> [1] - 31:11	<b>100</b> [2] <b>-</b> 1:3, 5:17	3	<b>7:00</b> [2] - 1:6, 5:19	11:12, 40:16
<b>\$328,000</b> [2] - 31:7,	<b>12</b> [2] <b>-</b> 13:10, 19:15			additions [3] - 19:12,
31:10	<b>1254</b> [1] - 15:10	<b>3</b> [6] - 9:21, 14:10,	8	19:18, 28:17
<b>\$34,500</b> [1] - 33:2	<b>14.2</b> [1] - 14:22	15:2, 19:6, 36:10,		address [5] - 5:7, 7:1,
<b>\$348,000</b> [1] - 30:15	<b>149,200</b> [1] - 20:2	36:18	<b>809</b> [1] - 18:8	12:4, 38:13, 45:13
<b>\$395,540</b> [1] - 37:12	<b>15</b> [1] <b>-</b> 37:19	<b>30</b> [5] - 7:6, 8:11,	<b>893</b> [1] <b>-</b> 13:11	addressed [1] - 12:17
\$43,060,000 [1] -	<b>150-year</b> [1] - 16:8	12:23, 36:13, 36:19	<b>8:20</b> [1] <b>-</b> 57:3	adequate [2] - 15:2,
29:14	<b>1500</b> [1] - 2:6	<b>34</b> [14] - 5:12, 7:3, 7:5,	<b>8:30</b> [1] <b>-</b> 6:6	23:3
<b>\$445,600</b> [1] - 30:24	<b>15221</b> [1] - 2:7	7:21, 9:9, 9:11, 9:13,		administration [1] -
<b>\$449,000</b> [1] - 33:1	<b>15237</b> [1] - 1:24	12:20, 12:22, 28:16,	9	21:7
<b>\$47,510</b> [1] - 31:12	<b>15317</b> [3] - 1:4, 5:18,	28:18, 28:24, 29:9,		Administration [3] -
<b>\$483,500</b> [2] - 33:3,	6:5	33:15	<b>9-12</b> [1] - 14:4	10:3, 19:17, 50:24
33:4	<b>15330</b> [1] - 15:11	<b>340</b> [1] - 20:12	<b>90</b> [1] <b>-</b> 25:7	adopted [1] - 5:23
\$5,565,093 [1] - 37:20	<b>16</b> [4] <b>-</b> 6:6, 6:23, 10:4,	<b>35,150</b> [2] - 15:13,	<b>960</b> [1] <b>-</b> 42:19	advance [2] - 7:13,
\$5,655,000 [1] - 29:17	49:15	15:16		8:20
\$5,680,410 [1] - 31:17	<b>162</b> [1] - 1:23	<b>350</b> [3] - 13:14, 25:2,	Α	advantage [1] - 10:14
\$50,417,800 [4] - 6:1,	<b>167</b> [1] - 14:3	26:1	0.0	advertised [2] - 38:22,
28:20, 29:9, 33:14	<b>16th</b> [1] - 9:22	<b>38</b> [1] - 3:5	<b>a.m</b> [1] - 6:6	39:10
	<b>1962</b> [2] - 15:10, 17:23	<b>3:00</b> [2] <b>-</b> 6:7, 6:10	<b>ability</b> [2] - 14:7, 43:10	advertising [1] - 31:20
<b>\$52,910,000</b> [1] - 32:3 <b>\$53,271,036</b> [1] -	<b>1973</b> [2] <b>-</b> 5:12, 7:20	, , , , ,	able [1] - 44:17	adviser [1] - 10:20
29:10	<b>1997</b> [1] - 16:6	4	absolutely [1] - 43:9	advisers [1] - 4:22
<b>\$540,000</b> [1] - 32:20	<b>1999</b> [1] - 17:11		abundance [1] - 35:20	advisors [1] - 34:4
\$56,640,675 <sub>[1]</sub> - 32:2	<b>1:00</b> [2] <b>-</b> 7:9, 13:2	<b>4</b> [4] <b>-</b> 14:13, 15:4,	accept [1] - 37:3	Advisors [2] - 2:16,
\$600,000 [1] - 31:5		15:12, 22:20	accepted [1] - 6:17	34:3
	2	<b>4,465</b> [1] - 13:11	access [3] - 20:6,	affected [1] - 11:4
\$62,418,000 [1] -		<b>400</b> [1] <b>-</b> 26:7	21:4, 23:8	afternoon [1] - 24:20
29:23	<b>2</b> [5] - 14:7, 14:23,	<b>41</b> [1] - 3:6	accessible [2] - 17:8,	agency [1] - 51:11
\$659,000 [1] - 56:16	19:14, 36:18, 42:12	<b>41.5</b> [1] - 38:1	23:2	agenda [2] - 4:7, 4:10
\$68,000 [1] - 30:17	<b>2,034</b> [1] - 13:15	<b>412</b> [1] - 1:24	accommodate [1] -	<b>Agenda</b> [1] - 6:13
\$69,120,900 [2] -	<b>2,104</b> [1] - 13:18	<b>43</b> [1] - 3:7	45:11	Aggregate [2] - 29:1,
30:13, 33:10	<b>20</b> [3] - 8:5, 8:10, 8:20	<b>48</b> [1] - 3:8	accomplish [2] -	29:9

ago [1] - 19:2 air [9] - 17:18, 21:17, 21:18, 21:20, 22:21, 45:19, 47:10, 50:3 air-handling [2] -21:18, 22:21 aisle [1] - 38:9 alarm [1] - 18:6 all-day [1] - 50:17 alleviate [2] - 14:14, allocating [1] - 48:14 allow [2] - 20:5, 42:23 allows [1] - 41:15 almost [3] - 25:23, 28:3. 28:9 alteration [1] - 18:18 alternative [2] - 8:18, 45:10 alternatives [7] - 4:17, 4:24, 8:15, 11:9, 34:8, 34:23, 35:7 Alternatives [1] -33:24 aluminum [2] - 15:24, 16:1 amended [1] - 7:20 amortization [1] - 35:6 amounof [1] - 37:12 amount [1] - 36:8 amounts [1] - 32:1 analysis [3] - 4:24, 8:17, 12:19 analysis/ consideration [1] -12.13 analyzing [1] - 42:17 Andrews [2] - 4:13, 7.11 **ANDREWS** [5] - 2:5, 2:5, 7:10, 39:2, 56:23 annual [2] - 35:8, 37:10 Annual [1] - 35:10 annunciators [1] -23:4 anticipated [1] - 36:19 anyway [1] - 39:16 apologize [2] - 7:12, 48:14 appeared [1] - 9:21 applicable [1] - 10:6 appreciate [1] - 43:18 approach [1] - 22:22 approval [4] - 8:13, 9:9, 9:11, 29:6 approve [2] - 8:6, 40:9 approved [2] - 5:23, 40:11

12:21, 51:1 approximate [2] -15:13. 15:16 Architect [1] - 2:15 architect [2] - 10:19, 23:10 Architect's [6] - 30:8, 30:20, 30:22, 33:6, 33:9, 33:12 Architects/ Engineers [1] - 2:18 architectural [1] -31:11 Architecture [1] - 31:7 Ardmore [1] - 2:6 area [13] - 12:16, 13:22, 14:11, 15:13, 15:16, 20:2, 24:12, 25:14, 25:15, 27:12, 46:13, 52:13, 56:18 areas [6] - 14:23, 15:4, 20:8, 21:3, 21:6, 25:3 arrival [1] - 15:7 arrived [2] - 31:22, 32:9 art [1] - 27:21 Art [1] - 20:18 article [2] - 39:21, 39:24 articulating [1] - 45:3 artificial [3] - 40:23, 56:11, 56:17 artificially [2] - 40:19, 40:20 artificially-turfed [2] -40:19, 40:20 asbestos [4] - 16:24, 17:4, 17:7, 31:9 asbestos-containing [3] - 16:24, 17:4, 17:7 aspect [1] - 12:7 assembly [2] - 21:3, 21:6 Assembly [1] - 7:20 **Assessment** [1] - 40:1 assessment [1] -40:12 assessments [2] -40:8, 40:10 Assistant [1] - 2:10 associated [6] - 8:16, 35:3, 35:5, 35:9, 37:6, 37:10 assume [3] - 35:6, 37:5, 46:7 assuming [2] - 37:17, 37:19 athletic [5] - 20:9,

approving [3] - 7:4,

24:10, 25:2, 40:20, 46:4 Atlantic [1] - 17:2 attend [2] - 6:9, 13:8 attendance [1] - 11:11 attending [2] - 7:16, 56:21 attends [1] - 39:13 **AUDIENCE** [1] - 3:3 audience [1] - 39:5 **Auditorium** [1] - 1:3 **auditorium** [1] - 5:17 August [4] - 1:5, 5:18, 6:11, 39:17 Authority [3] - 32:14, 34:13, 35:13 **authority** [1] - 34:12 **automatic** [1] - 17:15 available [7] - 9:6, 9:15, 10:2, 34:17, 42:8, 42:24, 51:13 avenue [1] - 10:12 avenues [1] - 10:13 Average [1] - 35:10 average [1] - 49:21 averaged [1] - 49:15 **award** [1] - 29:5 awesome [1] - 49:3

# В

**B-4**[1] - 33:14 bars [1] - 23:5 base [1] - 8:20 baseball/soccer[1] -56:17 Based [1] - 12:22 based [3] - 29:1, 33:17. 33:18 bathrooms [1] - 27:22 bear [2] - 7:15, 45:24 bearing [2] - 13:4, 22:7 began [2] - 19:4, 40:12 beginning [2] - 6:23, 10:4 behind [2] - 9:4, 20:3 below [2] - 28:5, 37:22 benefits [2] - 36:16, 41:3 beside [2] - 51:19, 52:1 best [2] - 40:24, 46:24 Bethel [1] - 39:19 between [4] - 6:6, 26:3, 40:4, 54:23 **bid** [1] - 9:17 bids [1] - 33:17 Big [3] - 1:3, 5:17, 6:4

binding [1] - 9:11 bit [4] - 23:23, 27:7, 49:1, 54:14 bleacher [1] - 26:1 blue [2] - 39:22, 40:14 **blueprints** [1] - 51:21 Board [20] - 2:13, 5:14, 5:23, 6:21, 7:4, 8:6, 10:6, 10:24, 11:6, 11:10, 11:12, 12:14, 12:17, 12:18, 12:21, 39:14, 39:24, 41:15, 51:1, 56:1 **board** [1] - 56:8 body [1] - 44:14 boiler [2] - 26:17, 47:8 boilers [1] - 22:24 bollards [2] - 39:22, 40:14 **bond** [13] - 34:11, 35:7, 35:16, 35:17, 35:18, 35:23, 36:1, 36:2, 36:4, 36:11, 36:15, 36:19 bonds [6] - 31:19, 32:1, 35:14, 35:15, 37:22, 37:23 booklet [6] - 8:14, 8:22, 9:1, 9:13, 9:20, 10:1 Borings [1] - 31:12 Borland [11] - 14:19, 18:16, 19:7, 19:9, 42:20, 43:6, 48:21, 49:4, 49:23, 50:8, 50:10 borrowed [1] - 36:9 **bottom** [1] - 27:14 Boulevard [4] - 1:3, 2:6, 5:17, 6:5 boundaries [2] -42:17, 43:3 **boundary** [1] - 53:13

boys [1] - 27:22

Braille [1] - 23:4

break [1] - 34:22

brings [1] - 10:9

broken [1] - 16:1

budget [1] - 38:5

24:3, 50:15

brochure/

10:1

breeching [1] - 17:6

brick [2] - 15:21, 22:9

informational [1] -

budgetary [1] - 36:17

build [4] - 8:4, 18:21,

Builder's [2] - 30:3,

**bind** [1] - 45:5

Building [12] - 4:5, 6:1, 16:22, 22:4, 28:18, 29:1, 29:8, 29:10, 32:13, 33:15, 34:13, 35:13 building [49] - 4:20, 8:4, 8:5, 8:7, 8:11, 14:6, 14:7, 15:13, 15:16, 16:21, 18:13, 19:5, 20:1, 20:2, 20:3, 20:6, 20:7, 21:14, 23:1, 23:2, 23:14, 23:18, 23:22, 24:4, 24:5, 24:17, 24:23, 25:5, 25:9, 25:11, 26:22, 27:3, 27:5, 27:15, 27:20, 28:6, 28:19, 33:16, 33:18, 38:22, 39:10, 39:17, 42:18, 47:19, 48:17, 53:6, 53:7, 53:14, 53:16 **building's** [1] - 23:6 buildings [2] - 18:9, 28:17 built [1] - 24:4 burden [1] - 45:24 bus [3] - 15:6, 24:14, 43:7 buses [1] - 24:19 business [1] - 10:18 **Business** [1] - 2:12 **bussing** [1] - 43:6 buy [1] - 36:1 **BY** [2] - 51:24, 55:6 C

**BUILDING** [1] - 1:11

cabling [1] - 23:7 cafeteria [5] - 21:8, 26:4, 26:7, 26:9, 37:14 calculated [1] - 29:9 **calculation** [1] - 28:24 **CANNON** [1] - 1:1 **CANNON-McMILLAN** [1] - 1:1 Canon [15] - 1:2, 5:11, 5:15, 5:16, 6:8, 7:12, 11:2, 11:4, 14:10, 18:24, 19:18, 28:14, 39:13, 40:13, 40:18 **CANON** [1] - 2:4 Canon-McMillan [15] -1:2, 5:11, 5:15, 5:16, 6:8, 7:12, 11:2, 11:4, 14:10, 18:24, 19:18, 28:14, 39:13, 40:13, 40:18

CANON-MCMILLAN [1] - 2:4 Canonsburg [5] - 1:4, 5:18, 6:5, 19:16 capability [1] - 17:15 capacity [4] - 18:14, 42:19, 44:11, 45:23 Capacity [1] - 30:16 Capital [3] - 28:13, 29:11, 33:8 capital [2] - 4:19, 35:18 care [2] - 52:10, 55:17 carpet [1] - 22:18 carry [2] - 50:24, 51:3 case [1] - 12:15 casework [1] - 16:12 Cash [1] - 32:4 cash [6] - 34:9, 34:10, 34:15, 34:17, 34:21, 36:7 category [1] - 29:12 caused [1] - 14:24 Cavaliere [1] - 1:22 cavities [1] - 17:8 CAWTHORNE [4] -2:14, 23:12, 51:23, Cawthorne [1] - 23:9 Cecil [3] - 18:22, 19:7, 19:19 ceilings [3] - 15:1, 17:9, 22:19 Central [5] - 6:4, 14:19, 18:20, 19:11, 45:21 central [4] - 17:18, 22:21, 22:23, 22:24 centralized [1] - 27:21 certain [2] - 8:1, 28:16 certify [1] - 58:5 cetera [2] - 16:20, 35:1 chalkboards [1] -16:13 CHAMBERS [14] -2:10, 38:7, 43:9, 43:17, 45:14, 46:7, 46:10, 48:5, 48:15, 49:8, 49:13, 49:16, 50:21, 51:5 chance [2] - 11:16, 11.18 change [3] - 12:16, 12:18, 20:11 **charged** [1] - 51:6 Charges [1] - 30:16 chemicals [1] - 22:5 child [2] - 41:4, 48:24 children [2] - 43:8, 44:3

chiller [1] - 22:24 choose [1] - 51:16 **choral** [1] - 26:13 chosen [1] - 19:15 circular [1] - 24:22 cited [2] - 7:22, 13:23 class [4] - 49:5, 49:7, 49:9, 49:24 classes [2] - 44:20, 44.23 classroom [5] - 14:13, 14:16, 16:12, 17:16, 26:22 classrooms [12] -20:15, 20:18, 20:24, 21:2, 27:6, 27:13, 27:16, 27:19, 28:8, 40:17, 44:18, 45:2 Classrooms [1] -20:21 **clearances** [1] - 23:3 clearly [1] - 44:8 Close [1] - 18:21 close [3] - 19:16, 21:4, 46:24 closed [1] - 57:4 closing [1] - 19:6 CO2 [2] - 21:18, 21:19 coaching [1] - 46:19 Cobblestone [1] -1:23 code [1] - 18:7 Code [6] - 4:11, 5:13, 7:18, 7:21, 7:23, codes [1] - 16:17 Codes [1] - 16:23 collect [1] - 37:18 collection [1] - 37:20 column [1] - 18:11 combination [3] -19:4, 22:7, 22:12 comfort [1] - 36:2 comfortably [1] - 26:8 coming [2] - 13:7, 55:7 comment [4] - 5:22, 11:1, 38:8, 38:12 comments [14] - 5:8, 7:6, 7:7, 8:10, 10:22, 11:11, 12:1, 12:24, 13:1, 38:20, 39:4, 39:8, 55:24, 56:24 Commission [1] -40:4 Commissioning [1] -32.15 communications [1] -18:4 community [3] -

46:12, 49:3, 49:5 Company [1] - 32:13 comparison [1] - 5:1 complete [1] - 25:5 completed [4] - 13:21, 20:7, 24:12, 41:18 completion [1] - 37:4 compliance [4] - 4:11, 7:18, 16:16 compliant [3] - 16:20, 16:21, 17:23 composite [1] - 29:2 concern [3] - 44:15, 45:3. 45:15 concerns [4] - 11:8, 38:21, 39:9, 56:2 concludes [1] - 56:20 concrete [6] - 15:4, 22:8, 22:10, 22:14, 22:17 concur[1] - 11:7 condition [8] - 14:18, 15:1, 15:5, 16:3, 16:5, 16:13, 17:13, 17:14 conditioning [3] -17:18, 45:19, 50:3 conduct [4] - 4:12, 8:8, 40:10, 51:8 conducted [2] - 10:8, 17.2 conference [1] - 25:20 **confirm** [1] - 46:3 **connection** [2] - 34:4, 34:8 Conservation [1] -16:22 consider [2] - 36:4, 47:16 considerations [1] -12:19 considered [2] - 8:15, 41:7 considering [3] -34:20, 35:21, 36:7 consist [2] - 22:16, 42:21 constituted [1] - 10:8 construct [3] - 19:10, 19:11, 19:16 Construct [1] - 19:18 constructed [3] -15:9, 20:3, 20:5 constructing [1] -28:14 construction [22] -4:20, 7:24, 8:7, 8:12, 16:17, 20:5, 20:6, 22:2, 22:3, 22:13, 24:2, 29:2, 29:4,

29:6, 29:13, 31:4, 32:9, 33:4, 33:16, 33:18, 33:20, 48:16 Construction [11] -6:1, 28:18, 29:8, 29:24, 30:4, 31:5, 31:16. 32:14. 33:3. 33:15. 35:1 construction-related [2] - 31:4, 32:9 Construction-Related [1] - 31:16 constructive [1] - 44:4 consultant [3] - 33:23, 41:23, 42:10 Consultants [1] - 17:2 consumption [2] -21:22, 21:24 contact [1] - 6:11 contained [1] - 58:6 containing [3] - 16:24, 17:4, 17:7 Contingency [1] -31:14 continued [1] - 13:22 **continuing** [1] - 49:9 contract [1] - 29:5 contractors [1] - 24:2 contracts [1] - 33:20 contributions [1] -38.3 contributors [1] -13:24 control [2] - 17:14, 23:8 Control [1] - 32:11 Controlled [3] - 30:1, 30:18, 32:24 converted [1] - 20:8 cool/heat [1] - 47:10 cooling [1] - 22:24 copies [1] - 9:1 **core** [2] - 21:3, 21:6 corner [3] - 9:4, 23:19, 45:4 correct [6] - 46:9, 49:13, 52:23, 52:24,

55:10, 58:10

26:16

corridor [2] - 25:22,

Cost [13] - 5:24, 6:1,

28:19, 29:8, 29:12,

29:23, 30:6, 31:22,

33:5, 33:9, 33:13,

cost [20] - 7:5, 28:13,

28:17, 28:21, 29:2,

33:18, 35:3, 35:4,

30:24, 31:21, 33:16,

35:18, 37:10, 37:24,

33:15, 35:1

38:1, 40:21, 47:1, 47:13, 56:11, 56:15 costing [1] - 30:2 costly [2] - 47:20, 48:2 Costs [10] - 28:13, 29:11, 30:14, 31:16, 31:18, 32:7, 32:16, 32:24, 33:8, 35:1 costs [23] - 4:19, 4:20, 4:21, 4:24, 5:4, 8:7, 8:12, 8:16, 8:17, 8:18, 8:19, 29:4, 30:19, 30:21, 31:4, 31:20, 32:9, 32:23, 35:9, 35:22, 37:5, 37:6, 37:18 Costs/Analysis [1] -33:24 country [3] - 46:5, 46:17, 46:21 couple [2] - 48:11, 50:11 course [1] - 46:5 Court [3] - 1:22, 1:23, 58:15 COURT [1] - 44:7 court [1] - 39:3 courtesy [2] - 9:12, 9:13 cover [1] - 12:3 cracking [1] - 14:24 cracks [1] - 15:23 create [1] - 41:8 Crime [1] - 40:4 cross [3] - 46:5, 46:17, 46:21 cross-country [3] -46:5, 46:17, 46:21 current [9] - 16:22, 17:17, 18:5, 18:7, 18:18, 37:19, 42:20, 43:14, 52:20 cycle [1] - 44:16

### D

**D02** [1] - 28:23

D03 [2] - 28:23, 31:3 D04 [1] - 28:23 D20 [1] - 28:23 Daria [1] - 48:10 data [4] - 9:17, 18:4, 23:6, 41:24 date [1] - 12:24 Date [1] - 7:3 day's [1] - 8:10 days [6] - 7:6, 8:11, 8:20, 8:24, 12:23, 52:4 debt [3] - 36:10,

36:14, 36:15 decisions [1] - 42:23 decking [1] - 22:15 decorative [1] - 22:10 decrease [2] - 36:8, 37:11 defer [1] - 36:14 definitely [1] - 43:2 definitive [1] - 42:4 degrees [1] - 25:8 Delinquency [1] - 40:5 delivering [1] - 6:20 demand [1] - 21:13 demo'd [1] - 24:10 demographic [1] -13:21 demolish [1] - 31:9 demolished [1] - 20:7 demolition [1] - 31:8 demonstrated [1] -9:23 **DEP** [1] - 32:12 **Department** [7] - 8:12, 9:8, 9:10, 9:14, 9:16, 28:22, 34:7 department [1] - 40:6 describing [1] - 51:21 description [5] - 4:18, 6:3, 12:6, 12:8, design [4] - 21:11, 22:13, 23:5, 45:11 designate [1] - 6:24 designated [1] - 55:24 designed [5] - 20:14, 21:10, 21:12, 27:3, 45.8 designs [1] - 41:8 desires [2] - 6:18, 11:15 detailed [3] - 12:8, 12:12, 32:16 detailing [1] - 8:14 Details [1] - 28:21 details [1] - 8:1 determination [1] -4.17 Development [7] -32:12, 32:16, 32:17, 32:20, 33:5, 33:7, 33:11 development [2] -32:23, 49:1 different [2] - 18:12, 34:7 difficulty [1] - 52:2 diligence [1] - 35:21 dimensions [1] -44:19 direct [8] - 4:23, 5:3,

8:16, 8:18, 8:19, 37:10, 37:24, 38:1 Direct [2] - 11:4, 33:24 director [1] - 43:10 **Director** [1] - 2:12 Directors [3] - 5:15, 7:4, 12:21 disabled [1] - 23:3 discuss [3] - 4:5, 12:8, 36:18 discussion [1] - 48:7 dismissal [1] - 15:7 display [1] - 23:7 **Disposal** [3] - 30:15, 30:16, 30:23 disposal [2] - 30:19, 30:21 disservice [1] - 49:1 distribution [2] - 18:2, 23:7 district [6] - 10:21, 11:3, 12:5, 13:7, 17:3, 18:10 District [40] - 5:12, 5:15, 6:9, 7:12, 8:4, 9:24, 10:4, 11:2, 14:9, 19:3, 19:5, 19:17, 29:5, 34:4, 34:9, 34:17, 34:20, 35:14, 35:20, 36:6, 36:16, 36:24, 37:3, 37:8. 37:9. 38:4. 39:15. 39:20. 40:13. 40:18, 42:20, 45:23, 46:3, 46:10, 46:14, 48:19, 49:17, 49:20, 50:1, 51:13 **DISTRICT** [2] - 1:1, 2:4 District's [4] - 4:22, 8:20, 33:23, 34:14 districts [2] - 14:11, 40:3 **Document** [1] - 18:8 document [1] - 18:9 documents [1] - 50:10 domestic [2] - 17:19, 17:22 done [4] - 12:16, 23:19, 24:13, 39:15 door [2] - 16:18 doors [2] - 16:4, 16:11 down [8] - 23:15, 26:15, 26:19, 26:21, 26:24, 34:22, 41:18, 44:8 **DR** [2] - 13:5, 19:2

**Dr** [2] - 4:15, 38:10

drawn [1] - 43:4

drill [1] - 47:20

drawings [1] - 23:11

#### Ε

easy [1] - 21:4 ed [2] - 27:10, 27:18 Education [8] - 8:13, 9:8, 9:10, 9:15, 9:16, 10:7, 28:22, 34:7 education [2] - 14:5, 20:16 educational [1] - 8:6 EF5 [1] - 20:22 effect [1] - 8:19 efficiency [1] - 21:11 efficient [1] - 47:22 effort [2] - 40:4, 43:24 efforts [1] - 49:18 Eight [1] - 27:6 eight [3] - 27:19, 33:18, 45:1 **Eighty** [1] - 15:11 either [1] - 45:8 **electorate** [1] - 29:6 electric [3] - 17:12, 17:16. 18:1 electrical [2] - 18:2, 26:17 Electrical [3] - 16:23, 29:17, 32:20 electricity [3] - 21:22, 48:2, 48:3 **ELEMENTARY** [1] -1:10 **Elementary** [30] - 4:5, 5:21, 6:2, 18:16, 18:17, 18:19, 18:20, 18:21, 19:5, 19:8, 19:9, 19:10, 19:11, 19:12, 19:23, 19:24, 20:13, 21:9, 22:6, 23:14, 23:17, 24:9, 25:24, 31:10, 40:15, 41:19, 45:18, 48:21, 51:10, 52:17 elementary [3] -14:20, 25:18, 40:18 elevator [1] - 23:3

emergency [1] - 18:2 emotional [1] - 27:16 emotionally [1] - 41:4 **employed** [1] - 11:3 empty [1] - 21:22 enamel [1] - 15:22 encompasses [1] -10:10 encouraged [1] -12:11 end [6] - 8:3, 18:3, 27:9, 27:20, 38:9, 54:9 Energy [1] - 16:22 energy [7] - 17:15, 21:11, 21:13, 21:15, 21:16, 47:17, 47:23 enrollment [5] - 13:9, 13:10, 13:14, 13:17, 13:19 ensure [2] - 7:23, 11:18 enter [1] - 24:22 entering [1] - 33:20 entrance [10] - 16:4, 16:15, 20:10, 20:17, 21:4, 23:23, 25:11, 26:10, 39:23, 55:11 entrances [1] - 16:18 entranceway [1] -54:15 envelope [1] - 21:14 Environmental [1] -17:2 environmental [1] -21:12 environmentally [1] -41:5 **EPDM**[1] - 16:6 equal [1] - 33:17 equipment [3] - 17:12, 20:5, 26:18 Equipment [3] -29:18, 30:10, 33:10 Erosion [1] - 32:11 ES [1] - 14:17 Escrows [1] - 32:14 **ESQUIRE** [1] - 2:5 established [1] -11.13 estimate [3] - 30:17, 56:11, 56:18 estimated [9] - 28:15, 28:19, 29:13, 29:19, 30:11, 31:6, 35:3, 37:9, 37:15

estimates [5] - 7:5,

40:22

28:21, 33:18, 37:14,

Emergency [1] - 29:21

Estimates [1] - 12:22 et [2] - 16:20, 35:1 evaluate [1] - 36:4 evaluated [1] - 34:8 evening [10] - 4:4, 4:8, 4:9, 7:10, 13:5, 34:1, 38:7, 43:3, 43:22, 52:5 evenings [1] - 52:3 event [5] - 27:5, 29:3, 52:3, 52:5 events [2] - 15:3, 52:6 evidence [1] - 58:6 **EXAMINATION** [1] -51:23 **examples** [1] - 36:12 **exceed** [1] - 29:4 **exception** [1] - 35:12 **exchange** [1] - 47:10 **Excludable** [1] - 33:13 excuse [1] - 44:7 existent [1] - 16:17 Existing [1] - 18:21 existing [16] - 8:5, 16:6, 23:17, 23:21, 23:23, 24:9, 31:8, 31:9, 36:15, 44:21, 52:17, 53:6, 53:7, 53:14, 53:22, 54:15 exit [2] - 24:18, 24:23 expand [1] - 8:4 expanding [1] - 45:21 expansive [1] - 14:23 expect [1] - 27:4 expected [1] - 35:17 expecting [1] - 49:6 Expenditure [2] -29:1, 29:10 **experienced** [1] - 40:9 expert [1] - 47:9 expire [1] - 16:8 explain [1] - 10:20 express [3] - 6:12. 11:5, 11:8 extend [1] - 43:6 **extended** [1] - 51:15 extended-day [1] -51:15 **Exterior** [1] - 22:9 exterior [3] - 15:21, 15:23, 16:4 extinguishers [1] -16:19 extra [1] - 49:18

# F

face [2] - 15:21, 22:9 face-brick [1] - 22:9 Facilities [1] - 14:18

facilities [3] - 44:22, 45:7, 47:7 Facility [1] - 19:21 facility [2] - 45:11, 47:14 facility's [1] - 45:17 facts [2] - 8:1, 13:23 fair [2] - 16:13, 17:13 families [1] - 51:16 far [6] - 16:11, 16:16, 24:17, 47:1, 47:17, 52:12 fascia [1] - 15:22 faucets [1] - 21:23 FBI [1] - 40:6 featured [1] - 39:22 **features** [1] - 8:15 FedEx [1] - 31:19 Fee [5] - 30:16, 31:5, 32:12, 32:13, 33:9 feedback [1] - 44:4 fees [3] - 30:20, 30:22, 33:12 Fees [2] - 30:8, 32:13 feet [3] - 15:14, 15:17, 20:3 few [2] - 14:10, 56:9 field [6] - 20:9, 24:11, 40:20, 46:4, 46:7, 56:17 fields [1] - 25:2 file [1] - 17:3 filter [1] - 25:14 final [4] - 12:19, 23:15, 24:7, 24:12 Finance/Board [1] -2.12 financial [6] - 4:22, 10:20, 33:23, 34:3, 34:23, 35:7 Financial [2] - 2:16, 34:3 financing [10] - 4:24, 5:1, 8:18, 31:21, 34:7, 34:12, 35:5, 35:8, 36:9 Financing [2] - 31:18, 33:24 findings [1] - 43:3 fine [1] - 13:6 finger [1] - 54:3 finishes [2] - 16:12, 22:16 **finishing** [1] - 45:9 fire [3] - 16:19, 18:6, 47:22 Fire [1] - 16:22 fired [2] - 22:23, 47:8 first [14] - 7:17, 23:16, 26:16, 27:15, 27:19,

28:5, 34:9, 34:14, 38:17, 43:23, 44:10, 45:12, 49:11, 49:21 First [3] - 19:7, 20:18, 20:20 **fittings** [1] - 17:5 five [1] - 16:8 Fixture [1] - 30:10 Fixtures [1] - 33:10 **fixtures** [1] - 17:23 flat [1] - 26:23 Fleeceback [1] - 16:7 Floor [4] - 20:20, 21:1, 21:2. 22:13 floor [12] - 6:15, 11:24, 17:4, 25:6, 26:1, 26:2, 27:24, 28:1, 28:3, 28:4, 28:5, 28.9 floors [3] - 15:1, 22:14, 22:18 flush [1] - 21:23 focus [1] - 39:21 **fold** [1] - 10:18 folks [2] - 4:9, 57:1 follow [2] - 11:12, 49:9 following [5] - 11:12, 12:3, 12:23, 13:23, 44.4 follows [1] - 37:11 Food [1] - 29:18 footage [1] - 45:10 footages [1] - 9:18 footings [1] - 22:8 footprint [2] - 24:23, 53:7 forever [1] - 41:3 **form** [5] - 9:21, 12:12, 38:3, 38:15, 40:15 **formal** [1] - 9:8 **format** [2] - 8:9, 11:12 forms [1] - 47:22 formulating [1] -

45:16

15:19

forth [1] - 28:22

foundations [1] -

44:22, 56:16

Four [1] - 15:11

fourteen [1] - 8:24

Fourth [1] - 20:24

fourth [1] - 28:10

20:24

28:10

Fourth-Grade [1] -

fourth-graders [1] -

frame [4] - 15:15,

fortunate [1] - 49:24

four [7] - 8:17, 34:7,

35:12, 41:16, 44:20,

15:18, 16:1, 22:8 frames [1] - 16:4 free [2] - 21:23, 40:7 Frequency [1] - 29:21 front [5] - 9:2, 25:3, 38:9, 52:14, 53:16 Full [1] - 14:8 full [4] - 18:14, 42:23, 50:22, 51:16 full-day [3] - 42:23, 50:22, 51:16 full-time [1] - 18:14 fully [1] - 23:1 function [3] - 20:22, 24:1, 40:14 **fund** [2] - 34:17, 34:21 funding [1] - 47:24 Funds [1] - 32:4 **furnishing** [1] - 28:14 **furniture** [1] - 16:12 future [1] - 36:5

G

gaining [1] - 45:17 gardens [1] - 41:2 **GARRETT** [1] - 2:16 Garrett [3] - 4:23, 33:23, 34:2 gas [4] - 22:23, 47:8, 47:21, 48:3 gas-fired [2] - 22:23, 47.8 general [3] - 29:13, 34:11, 35:16 General [4] - 7:20, 32:12, 32:18, 35:2 gentleman [2] - 51:21, 56:10 geo [1] - 47:21 geo-drilled [1] - 47:21 geothermal [1] - 47:18 girls [1] - 27:22 given [7] - 4:12, 5:14, 7:6, 11:16, 12:23, 34:16, 35:13 glass [2] - 16:1, 16:2 goal [3] - 42:22, 43:11, 51:12 grab [1] - 23:5 Grade [3] - 20:18, 20:24, 21:1 grade [16] - 18:13, 20:1, 20:14, 21:5, 22:14, 27:6, 27:11, 27:15, 27:19, 28:2, 28:4, 28:5, 49:12, 49:21, 56:14, 56:15 graders [2] - 28:3,

28:10

grades [3] - 15:12, 19:6, 19:15 Grant [1] - 43:22 grass [7] - 46:7, 52:15, 54:21, 54:23, 55:3, 55:8, 56:19 great [4] - 40:14, 55:1, 55:17, 55:20 Great [1] - 55:21 greater [1] - 33:17 green [3] - 21:10, 47:7, 54:1 green-type [1] - 47:7 GREG [1] - 2:8 Greg [1] - 13:6 Ground [1] - 21:1 grouping [1] - 21:5 grow [1] - 44:3 growth [6] - 13:22, 13:24, 38:4, 44:13, 45:12, 46:1 guarantee [1] - 41:6 guess [1] - 44:10 guidelines [1] - 41:8 guilty [1] - 51:6 **GUMP** [2] - 2:13, 4:4

Н

gymnasium [2] - 21:7,

gust [1] - 20:23

guys [1] - 23:12

26:4

25:23

gym [3] - 26:1, 26:3,

Half [1] - 14:11 half [3] - 35:12, 52:20, 54:19 hand [5] - 18:11, 18:15, 24:15, 24:17, 46:15 handling [2] - 21:18, 22:21 Hands [1] - 21:23 Hands-free [1] - 21:23 hard [1] - 44:9 Hard [1] - 29:23 hardware [3] - 16:18, 23:4, 23:8 head [1] - 27:1 health [1] - 25:21 hear [2] - 7:16, 11:11 heard [1] - 11:19 **HEARING** [1] - 1:1 Hearing [2] - 5:11, 7:3 hearing [28] - 4:12, 5:8, 5:12, 5:16, 5:20, 6:9, 6:13, 6:16, 6:18, 6:19, 7:18, 8:8, 8:9, 8:10, 8:21, 8:24, 9:5,

10:7, 10:10, 10:17, 11:1, 12:20, 12:24, 22:23, 33:19, 38:21, 39:9, 44:9 heat [1] - 47:21 heating [3] - 17:10, 17:12, 29:15 heaving [1] - 14:24 held [1] - 48:7 help [1] - 41:8 helpful [1] - 12:18 helps [1] - 55:19 Henderson [4] -18:17, 19:12, 45:18, 50:2 Hendersonville [1] -14:19 hereby [2] - 5:14, 58:5 herein [1] - 58:6 HHSDR [1] - 2:18 **Hi** [1] - 51:18 High [2] - 19:18, 39:18 high [6] - 19:1, 39:23, 48:24, 51:7, 51:8 higher [1] - 35:17 Hills [5] - 14:19, 18:17, 19:12, 45:18, 50.2 Hills-Henderson [4] -18:17, 19:12, 45:18, 50.2 Hills-Hendersonville [1] - 14:19 hired [1] - 41:23 hiring [1] - 51:1 his/her [1] - 7:1 **historic** [1] - 43:15 hit [1] - 26:11 holders [2] - 35:16, 36:1 home [1] - 53:2 Homeland [1] - 40:6 **HOP** [1] - 32:10 hope [2] - 52:10,

ī

55:19

54:23

hours [1] - 6:6

Hub [1] - 40:1

46:23, 47:4

house [2] - 20:14,

houses [1] - 15:12

HVAC [3] - 22:20,

hygiene [1] - 22:1

ICC-500 [1] - 20:22 idea [2] - 42:14, 43:15 identical [3] - 25:24, 28:3, 28:9

identify [4] - 11:8, 12:3, 38:12, 44:13 identifying [1] - 44:5 impact [6] - 5:4, 35:22, 37:19, 37:23, 38:4, 41:20 impacts [1] - 36:17 impaired [1] - 16:19 important [2] - 41:7, 51:14 IN [1] - 1:9 inadequate [1] - 18:5 incinerator [1] - 17:5 include [4] - 17:4, 19:17, 21:6, 23:6 included [2] - 9:20, 25:21 including [6] - 4:19, 8:17, 9:18, 10:15, 21:10, 30:6 inclusion [1] - 21:18 incorporate [1] -48:16 incorporated [1] -23.5 increase [4] - 13:20, 37:15, 37:16, 38:2 increased [2] - 13:10, 13.14 Independent [1] -39.19 indicating [5] - 25:19, 53:2, 53:18, 54:2, 54:5 indicating) [6] - 25:12, 27:23, 52:18, 53:4, 53:5, 53:9 indices [1] - 29:2 indirect [5] - 8:16, 8:19, 37:5, 37:6, 37:18 indiscernible [1] -37:2 indiscernible) [2] -46:24, 56:3 individuals [1] - 40:10 indoor[1] - 21:12 Indoor [1] - 21:17 information [2] -10:11, 10:13 informational [3] -8:14, 8:22, 9:20 informative [1] - 51:6 initial [1] - 7:4 input [2] - 43:18, 45:17 **inside** [1] - 45:9 inspection [2] - 10:3, 17:1 Instrumental [1] -

insulated [3] - 15:22, 16:2, 21:15 insulation [2] - 17:5, 17:7 Insurance [8] - 29:24, 30:1, 30:3, 30:4, 30:18, 32:24, 33:3, 33.4 insurance [5] - 30:2, 30:7, 35:23, 36:1, 36:4 integrating [2] -44:22, 45:6 intellectually [1] -41:5 intend [1] - 56:4 interactive [1] - 23:7 interest [2] - 35:11, 36:3 interested [1] - 11:6 interior [4] - 16:11, 24:21, 24:22 Interior [1] - 22:16 intermediate [1] -18:22 Intermediate [4] -18:22, 18:23, 19:20 Intermediate/ Secondary [1] -19:14 investigating [1] -42:5 invited [1] - 6:9 irritating [1] - 52:10 Issuance [1] - 35:1 issuance [2] - 35:4, 35:24 issuances [1] - 36:11 issuant [1] - 34:12 issue [2] - 34:11, 35:8 issued [1] - 37:22 **issues** [3] - 36:5,

20:19

# itself [2] - 35:5, 52:11

36:19, 56:2

Item [1] - 33:14

items [1] - 32:2

Jeanne [2] - 1:22, 58:15 Jeremiah [1] - 41:14 job [1] - 49:3 join [1] - 39:24 joint [1] - 40:4 JONI [1] - 2:11 Joni [2] - 6:21, 36:22 Joyce [1] - 51:18 July [4] - 6:6, 6:23, 9:22, 10:4

## Κ

**K-1-2** [1] - 49:19 **K-2**[1] - 56:14 **K-4**[8] - 13:14, 13:17, 13:19, 14:1, 19:6, 20:2, 42:22, 49:10 keep [5] - 43:12, 49:17, 49:18, 49:19, 56:19 **KELLY** [9] - 3:7, 43:22, 44:10, 46:2, 46:9, 46:22, 47:4, 47:6, 48:4 Kelly [1] - 43:23 key [1] - 13:24 kind [4] - 25:7, 25:8, 52:9, 52:16 Kindergarten [5] -14:8, 14:12, 20:18, 20:21, 27:7 kindergarten [10] -27:1, 27:2, 28:1, 42:24, 44:20, 49:11, 49:21, 50:17, 51:15, 56:14 kitchen [1] - 26:8 known [1] - 8:1

#### L

L-shape [1] - 53:8

lack [1] - 48:12

Land [1] - 32:12

laid [1] - 25:9

lands [1] - 18:10 landscapes [1] - 41:2 lane [4] - 41:21, 42:1, 42:3, 42:4 largely [1] - 35:4 larger [1] - 27:7 last [4] - 17:11, 39:17, 45:16, 46:22 lastly [1] - 43:13 **law** [1] - 10:8 learn [1] - 44:3 learning [3] - 27:18, 40:17, 41:10 lease [1] - 51:10 least [3] - 8:11, 8:20, 46:5 left [4] - 18:11, 26:20, 42:3, 54:22 left-hand [1] - 18:11 left-turn-lane [1] -42:3 legislative [1] - 8:9 lengthy [1] - 12:12

49:18 letter [1] - 42:13 level [6] - 20:15, 21:5, 27:6, 27:20, 28:4, 28:5 levels [4] - 18:13, 20:1, 22:5, 56:16 lever [1] - 23:4 library [3] - 16:12, 21:8, 26:20 life [2] - 18:3, 27:9 lifecycle [1] - 47:13 light 121 - 16:19, 41:20 lighting [1] - 21:21 **limitations** [1] - 28:16 limited [3] - 6:14, 9:18, 11:14 line [4] - 38:15, 53:13, 54:1, 54:2 Line [1] - 33:14 listed [2] - 35:9, 37:22 listening [1] - 11:6 live [1] - 52:1 lives [1] - 41:18 **LIZ** [1] - 2:13 **LLC** [1] - 2:16 loan [1] - 34:15 lobby [4] - 26:11, 26:12, 26:14, 26:15 local [2] - 34:11, 51:11 Local [1] - 32:4 located [6] - 15:10, 20:19, 20:24, 21:2, 21:3, 25:18 location [4] - 20:10, 27:21, 46:21, 48:17 logic [1] - 35:24 long-range [1] - 37:7 long-term [1] - 5:1 look [10] - 24:8, 40:14, 42:15, 42:22, 43:9, 43:11, 46:24, 47:16, 49:7, 49:20 looked [1] - 43:7 looking [3] - 23:12, 26:20, 35:21 looks [1] - 45:1 loop [5] - 24:16,

24:21, 53:17, 53:18,

53:22

loss [1] - 46:4

loved [1] - 50:4

36:3, 50:4

50:1

love [2] - 49:5, 50:5

low [2] - 22:12, 49:19

lower [4] - 35:4, 35:15,

lowest [3] - 35:3, 35:8,

less [3] - 29:9, 49:10,

**Luthers** [1] - 51:11

#### M

Mac [3] - 1:3, 5:17, 6:5 magnitude [1] - 34:16 mailed [1] - 8:23 main [12] - 16:14. 20:17, 21:4, 25:11, 25:17, 25:22, 26:10, 26:11, 26:12, 26:14, 26:15 maintain [2] - 19:19, 54:15 maintained [7] -18:19, 18:20, 18:23, 18:24, 23:18, 23:24 major [1] - 7:24 majority [1] - 52:19 manage [1] - 21:22 management [3] -17:1, 17:15, 21:15 manager [1] - 10:19 Manager [1] - 31:5 mandated [2] - 42:2, 42:3 maneuver [1] - 10:14 Manko [2] - 1:22, 58:15 Manor [11] - 14:19, 18:16, 19:7, 19:9, 42:20, 43:6, 48:21, 49:4, 49:23, 50:9, 50:10 MANSMANN [5] -2:11, 5:10, 36:23, 55:23, 56:5 Mansmann [6] - 5:3, 6:21, 6:23, 10:12, 36:18, 36:22 masonry [3] - 22:7, 22:10, 22:17 material [2] - 7:1, 17:4 materials [8] - 7:5, 12:23, 16:24, 21:11, 22:3, 22:4, 22:17, 51:2 maximum [7] - 4:19, 4:20, 8:7, 33:16, 33:17, 37:21, 38:5 Maximum [5] - 5:24, 28:18, 29:8, 33:15 McMillan [16] - 1:1, 1:2, 5:11, 5:15, 5:16, 6:8, 7:12, 11:2, 11:4, 14:10, 18:24, 19:18, 28:14, 39:13, 40:13, 40.18

MCMILLAN [1] - 2:4

mean [2] - 49:16, 50:3

means [2] - 21:16, 54:10 meant [1] - 19:6 Mechanical [1] - 16:22 mechanical [1] -26:17 media [2] - 8:23, 10:2 meet [5] - 14:15, 17:17, 18:5, 18:7, 20.23 meeting [9] - 11:20, 13:8, 43:2, 50:14, 50:18, 50:22, 56:8, 56:20, 56:22 meetings [1] - 39:14 meets [1] - 52:15 Member [1] - 2:13 member [2] - 12:5, 38:14 **MEMBER** [1] - 3:3 members [1] - 11:10 membrane [1] - 16:7 Memorial [1] - 19:19 mention [2] - 50:11, 51:14 mentioned [6] - 34:2, 36:6, 42:12, 47:17, 48:12, 48:13 metal [1] - 22:10 methods [3] - 5:2, 8:18, 35:21 microphone [6] - 4:6, 5:7, 38:9, 38:15, 39:3, 39:6 Mid [1] - 17:2 Mid-Atlantic [1] - 17:2 Middle [7] - 1:3, 5:17, 18:24. 19:16. 19:17. 28:14. 39:19 middle [1] - 46:11 might [3] - 12:17, 47:11, 47:13 millage [6] - 5:4, 37:17, 37:18, 37:23, 38:2, 38:5 mills [2] - 37:24, 38:1 minimize [3] - 21:13, 21:16, 22:4 minimum [1] - 37:21 MINON [8] - 3:8, 48:10, 48:23, 49:11, 49:14, 50:2, 51:4, 51:14 **Minon** [1] - 48:10 minus [1] - 33:14 minute [3] - 38:20, 39:8, 41:11 minutes [5] - 5:8, 6:14, 11:15, 11:16, 43:12

miss [1] - 50:4 missed [1] - 48:13 mitigates [1] - 36:16 moderating [1] - 38:8 modern [1] - 47:13 money [2] - 36:8, 41:6 money-back [1] - 41:6 monitors [1] - 21:18 MOORE [2] - 2:16, 34:1 Moore [3] - 4:23, 33:23, 34:2 morning [1] - 24:20 most [1] - 47:22 mostly [1] - 50:14 Movable [2] - 30:10, 33:10 move [7] - 25:22, 26:11, 27:10, 27:14, 27:15, 27:24, 50:22 moved [2] - 42:19, 42:20 **MPH** [1] - 20:23 MR [53] - 3:5, 3:6, 4:9, 7:10, 19:22, 23:12, 28:12, 34:1, 38:7, 38:19, 39:2, 39:7, 41:14, 41:22, 42:7, 42:9, 42:11, 42:16, 43:5, 43:9, 43:13, 43:17, 43:20, 43:22, 44:10, 45:14, 46:2, 46:7, 46:9, 46:10, 46:22, 47:2, 47:4,

47:5, 47:6, 47:15,

48:4, 48:5, 48:15,

49:8, 49:13, 49:16,

50:21, 51:5, 51:23,

56:6, 56:13, 56:19,

**MS** [17] - 3:8, 3:9, 4:4,

5:10, 36:23, 48:10,

50:2, 51:4, 51:14,

51:18, 51:24, 55:6,

multi [3] - 20:8, 40:20,

Multi-Purpose [1] -

multi-purpose [3] -

municipality [1] -

music [3] - 20:18,

20:8, 40:20, 56:17

Muse [5] - 18:19, 19:7,

19:10, 25:24, 51:10

48:23, 49:11, 49:14,

55:2, 55:4, 56:4,

56:20, 56:23

55:23, 56:5

Multi [1] - 16:9

56:17

16:9

17:20

26:13

Ν name [10] - 5:7, 7:1, 7:10, 12:4, 13:5, 34:2, 38:12, 41:14, 43:22, 51:18 national [3] - 29:2, 41:8, 41:10 natural [1] - 41:2 nature [3] - 40:16, 41:2, 41:21 necessarily [1] - 50:22 necessary [1] - 51:3 need [5] - 8:14, 12:3, 36:9, 40:24, 44:17 needed [3] - 17:24, 27.8 Needs [1] - 14:5 needs [3] - 4:16, 18:5, 23:18 neighborhood [1] -20:15 never [1] - 39:13 new [20] - 16:7, 18:21, 19:23, 19:24, 20:6, 20:11, 20:13, 21:9, 22:6, 24:3, 24:6, 28:17, 28:19, 38:22, 39:10, 39:17, 40:15, 45:20, 52:22, 52:24 New [2] - 19:10, 19:16 news [2] - 8:23, 10:2 next [18] - 13:23, 18:8, 24:6, 24:7, 26:3, 26:8, 26:24, 27:24, 28:8, 31:3, 32:8, 32:17, 35:10, 45:17, 45:22, 46:1, 46:2, 54:8 nice [2] - 50:3, 52:8 Nick [2] - 23:9, 28:12 NICK [1] - 2:14 **nineteen** [1] - 49:22 non [2] - 16:17, 17:8 non-accessible [1] -17:8 non-existent [1] -16:17 normally [1] - 24:1 North [1] - 19:20 north [1] - 18:23 northeast [1] - 23:19 noted [2] - 35:11, 43:18

notes [1] - 58:7

Notice [1] - 5:10

Music [1] - 20:19

54:4

must [3] - 8:6, 8:22,

notice [3] - 5:14, 8:10, 9:21
noticeable [1] - 15:23
noticed [1] - 41:17
NPDES [1] - 32:11
number [6] - 7:13, 18:12, 19:2, 41:17, 42:12, 44:18
numbers [2] - 30:12, 44:5
nurse's [1] - 21:7

0 object [1] - 12:9 objection [1] - 12:15 objectives [1] - 37:8 **Obligation** [1] - 35:2 obligation [2] - 34:11, 35:16 Observer [5] - 9:22, 38:23, 39:11, 39:12, 39:16 Observer-Recorder [1] - 39:16 Observer-Reporter [3] - 38:23, 39:11, 39:12 Observer/Reporter [1] - 38:24 **obtained** [1] - 6:3 **obviously** [3] - 44:15, 46:13, 46:14 Occupancy [1] - 21:21 occur [2] - 42:14, 54:19 occurring [1] - 52:20 **OF** [1] - 51:23 offer [4] - 36:2, 38:20, 39:8, 49:3 offered [1] - 40:12 Office [1] - 7:8 office [6] - 13:2, 25:14, 25:17, 25:18, 25:19, 57:1 Offices [2] - 6:4, 10:3 offices [2] - 19:18, 21:7 official [1] - 50:10 officials [1] - 37:9 offset [1] - 46:4 old [2] - 15:10, 17:11 on-going [1] - 15:1 once [6] - 24:5, 25:17, 26:21, 37:21, 45:22, 47:24 one [13] - 9:3, 10:12, 11:18, 14:10, 15:14, 15:17, 18:21, 26:23,

43:5, 47:15, 48:12,

49:23 one-story [3] - 15:14, 15:17, 26:23 open [2] - 11:24, 26:4 operate [1] - 14:11 opinions [1] - 11:5 opportunities [1] -51:13 opportunity [4] -10:22, 38:20, 39:8, 48:19 optimized [1] - 21:17 Option [2] - 19:6, 19:14 option [3] - 34:14, 46:20, 51:15 OR [1] - 39:23 oral [1] - 11:14 order [2] - 11:22, 25:14 ORDINARIO [12] -2:17, 4:9, 19:22, 28:12, 41:22, 42:9, 42:16, 47:2, 47:5, 47:15, 55:2, 56:13 oriented [1] - 25:7 original [5] - 17:16, 17:20, 17:22, 18:3, 18:6 originally [1] - 15:9 Orris [1] - 41:14 **ORRIS** [7] - 3:6, 41:14, 42:7, 42:11, 43:5, 43:13, 43:20 ourselves [1] - 45:4 outdoor [2] - 40:17, 50:5 outline [1] - 36:19 outlined [1] - 34:23 outside [2] - 50:6, 50:7 overcrowded [2] -14:6, 44:21 overcrowding [1] -14:14 overhead [2] - 44:11, 44:13 overlayed [1] - 16:6 overview [2] - 4:16, 25:9 own [1] - 20:15 owned [2] - 18:10, 52:21 Owner [2] - 30:1, 32:24 owner [1] - 30:18

Owner-Controlled [1]

- 30:1

# Ρ **p.m** [7] - 1:6, 5:19, 6:7, 6:10, 7:9, 13:2, 57:3 P.S [1] - 7:22 **PA**[9] - 1:4, 1:24, 2:7, 6:5, 15:11, 40:1, 40:4, 40:6, 40:7 PAGE [1] - 3:3 Page [3] - 31:3, 34:6, page [5] - 9:21, 18:8, 31:2, 31:3, 32:8 Pages [3] - 28:22, 36:13, 36:19 paid [2] - 36:9, 36:15 painted [1] - 22:17 pane [1] - 15:24 panel [2] - 22:10, 22:19 panels [2] - 15:22, 18:2 par [1] - 45:6 paragraph [1] - 47:6 parent [7] - 12:5, 15:6, 24:14, 38:13, 41:15, 46:12, 49:4 parent/resident [1] -43:23 parents [2] - 24:15, 52:5 park [1] - 46:20 Park [1] - 39:19 Parking [1] - 15:2 parking [12] - 20:8, 20:12, 24:12, 24:14, 25:1. 52:2. 52:13. 52:19. 53:23. 54:19. 55:15 Part [1] - 12:21 part [3] - 24:22, 28:6, 55:16 participate [1] - 36:24 Participation [1] -10:9 participation [1] -4:14 particular [2] - 12:7, 35.2 particulates [1] -21:19 passage [1] - 7:21 Paved [1] - 15:4 Payment [1] - 35:10 payments [1] - 36:14 **PDE** [1] - 14:15 PDE's [1] - 13:17 PennDOT [1] - 42:1 Pennsylvania [8] -

5:13, 5:18, 8:12, 9:8,

9:10, 9:14, 9:16, 34:6 people [6] - 11:7, 11:23, 25:12, 25:13, 27:4, 52:3 per [1] - 27:6 percent [3] - 8:5, 33:19, 35:12 performs [1] - 9:11 period [1] - 41:1 permanent [1] - 45:11 Permit [2] - 32:12, 32:13 Permits [1] - 32:12 Permitting [1] - 32:10 person [1] - 11:15 personnel [3] - 37:11, 37:13, 37:14 persons [3] - 11:1, 11:19, 11:21 Peters [2] - 39:18, 39:24 **PFM** [3] - 2:16, 4:23, 34:2 Ph.D [1] - 2:8 phase [1] - 45:23 phones [1] - 31:19 phonetically [1] - 3:10 physical [1] - 44:19 physically [1] - 41:4 pick [1] - 39:3 picture [1] - 39:22 pin [1] - 45:4 pipe [2] - 17:5, 22:20 pipe-type [1] - 22:20 piping [1] - 17:22 pitched [1] - 22:13 Pittsburgh [3] - 1:24, 2:7, 40:5 place [4] - 24:10, 37:2, 44:2, 58:8 placed [1] - 6:12 places [4] - 28:16, 40:17. 41:10. 50:11 plan [19] - 17:1, 19:3, 19:4, 23:13, 23:15, 24:7, 25:6, 25:8, 27:14, 28:3, 28:8, 28:9, 43:14, 44:17, 45:17, 46:3, 48:15, 52:24 PlanCom [1] - 37:1 **PlanCon** [7] - 9:6, 9:15, 12:21, 18:8, 18:9, 28:22, 31:3 planned [3] - 18:15, 33:21, 46:15 plans [5] - 8:4, 28:10, 43:17, 45:21, 45:22

plant [1] - 22:23

plaster [1] - 17:9 **play** [3] - 40:16, 41:10, 56:17 playground [2] - 25:3, 56:15 playgrounds [4] -40:19, 56:12, 56:13, 56:14 playtime [1] - 50:6 **Plumbing** [3] - 16:23, 29:16, 32:19 plumbing [2] - 17:19, 17:23 plus [5] - 14:1, 14:2, 14:3, 14:4, 33:18 pneumatic [1] - 17:13 **pod** [1] - 28:2 podium [1] - 11:17 point [8] - 26:21, 26:23, 26:24, 44:10, 45:14, 49:8, 50:13 points [1] - 51:6 Police [2] - 40:7 poor [7] - 14:17, 15:5, 16:2, 16:5, 16:13, 17:13, 17:14 population [1] - 42:21 porcelain [1] - 15:22 portable [1] - 45:6 Portable [2] - 14:13, 14:15 portion [6] - 26:22, 28:7, 29:12, 34:21, 36.7 possible [4] - 12:8, 46:21, 48:17, 49:19 possibly [2] - 42:2, potentially [1] - 45:10 power [2] - 18:1, 18:2 **Pre** [2] - 14:8, 14:12 pre [5] - 48:13, 48:14, 48:16, 48:20, 49:2 Pre-K [2] - 14:8, 14:12 pre-K [5] - 48:13, 48:14, 48:16, 48:20, 49:2 precast [2] - 15:15, 15:18 predicted [1] - 13:22 preliminary [1] - 41:24 preschool [3] - 49:3, 51:7, 51:12 present [7] - 14:6, 17:8, 18:11, 20:4, 20:7, 20:10, 43:3 Present [1] - 14:7 presentation [4] -10:23, 11:13, 11:18, 12:12

presentations [2] -11:14, 26:5 presented [1] - 12:10 presenter [1] - 12:10 pressure [1] - 17:21 pretty [1] - 26:22 previous [2] - 28:9, 34:19 previously [1] - 25:8 **PRICE** [1] - 2:5 primarily [1] - 46:12 primary [1] - 46:20 principal [2] - 36:14, 52.7 principals [1] - 25:19 principles [1] - 21:10 printed [1] - 8:13 printing [1] - 58:9 Printing [2] - 31:7, 31:11 priorities [1] - 14:8 problems [2] - 11:8, 15:19 proceedings [1] - 58:6 process [3] - 22:2, 35:14, 42:16 professional [2] -37:11, 44:2 profile [1] - 22:13 Program [3] - 14:5, 30:1, 30:18 program [5] - 14:12, 49:1, 49:2, 51:7, 51:12 programming [3] -14:12, 27:8, 50:23 programs [1] - 40:12 project [47] - 4:15, 4:16, 4:18, 4:19, 4:20, 5:21, 6:3, 7:16, 8:1, 8:7, 8:15, 8:16, 8:17, 9:7, 10:20, 11:5, 11:7, 12:7, 12:9, 18:18, 19:22, 23:10, 28:13, 31:14, 31:19, 33:8, 34:5, 34:9, 34:10, 34:16, 34:18, 34:21, 35:9, 35:22, 36:20, 37:1, 37:4, 37:10, 38:22, 39:10, 40:21, 44:1, 45:16, 48:6, 48:16, 48:18 Project [8] - 2:15, 4:6, 5:24, 6:2, 12:22,

29:6, 29:11, 31:22

PROJECT [1] - 1:11

projected [4] - 13:17.

13:20, 37:24, 46:1

projections [2] -

13:10, 44:12 promote [2] - 21:24, 22:3 proofs [1] - 9:23 properly [1] - 10:8 property [8] - 23:20, 24:18, 38:6, 53:13, 54:2, 54:10, 54:20, 55:16 **proposal** [1] - 24:8 proposed [5] - 19:24, 23:13, 23:14, 24:4, 43:4 proud [2] - 13:6, 44:2 provide [6] - 8:13, 9:11, 10:11, 21:15, 22:24, 48:20 provided [5] - 20:12, 21:21, 21:24, 37:7, 46:19 provides [1] - 35:8 providing [2] - 10:13, 38:11 **provisions** [1] - 7:23 public [26] - 4:14, 5:5, 5:16, 5:22, 6:9, 6:18, 6:19, 7:5, 8:2, 8:8, 8:9, 8:10, 9:21, 10:7, 10:11, 11:1, 12:1, 12:23, 25:4, 33:19, 38:8, 38:11, 38:21, 39:9, 42:8, 43:19 PUBLIC [1] - 1:1 **Public** [6] - 5:10, 5:13, 7:21, 10:9, 34:12, 35:13 publication [2] - 9:23, 40:21 publish [2] - 8:7, 39:16 Purpose [1] - 16:9 purpose [7] - 5:20, 6:12, 7:22, 10:17, 20:8, 40:20, 56:17 purposes [1] - 28:18 pursuant [2] - 10:8, put [4] - 43:24, 45:22, 52:7. 52:8 putting [1] - 46:14 pyritic [1] - 14:23

#### Q

qualified [1] - 40:9 quality [3] - 21:12, 21:17, 45:9 Questions [1] - 6:22 questions [6] - 6:24, 10:22, 41:16, 48:11,

second-graders [1] -

56:7, 56:9 quickly [2] - 34:15, 41:16 quote [1] - 44:21 R rain [1] - 22:10 range [1] - 37:7 rate [1] - 36:3 rated [1] - 14:17 ratio [1] - 50:4 **RE** [1] - 1:9 reach [1] - 26:21 read [1] - 7:13 reading [2] - 5:3, 27:17 ready [1] - 24:5 real [2] - 7:15, 45:11 **really** [2] - 10:18, 54:10 reasonable [1] - 37:5 reasons [3] - 7:15, 24:14, 48:12 receive [4] - 5:21, 8:10, 9:3, 10:24 received [2] - 6:15, 11:23 receptionist [1] -25:20 recommend [2] - 11:9, 40:16 recommendation [2] -50:23, 50:24 recommendations [1] - 46:18 recommended [1] -49:9 record [5] - 7:14, 12:13, 48:8, 56:3, 57:3 recorded [1] - 5:9 Recorder [1] - 39:16 recycling [1] - 22:3 redistricting [1] -42:12 reduce [2] - 21:24, 22:2 reduced [1] - 58:9 reference [1] - 52:17 referendum [1] - 29:7 refinanced [1] - 41:1 refurbish [1] - 43:14 regarding [5] - 41:9, 44:6, 44:11, 46:23,

47.4

regards [1] - 48:6

Regional [1] - 40:1

regular [1] - 15:2

registered [1] - 11:21

regulate [1] - 21:19 resource [1] - 40:3 Regulations [2] respect [1] - 35:19 4:11, 7:19 restrooms [2] - 16:19, regulations [1] - 10:6 26:12 reimbursement [1] restructure [1] - 37:23 36:24 result [2] - 37:3, 48:18 reinforced [1] - 22:8 retaining [1] - 48:22 Reinforcement [1] return [1] - 11:16 29:21 returned [1] - 9:23 related [4] - 31:4, Revenue [2] - 31:24, 31:8, 32:9, 32:24 32:6 Related [1] - 31:16 revenue [3] - 32:1, release [1] - 8:23 35:15. 38:4 review [13] - 4:10, released [1] - 10:2 relevant [1] - 7:23 4:18, 5:1, 5:20, 9:8, remaining [1] - 34:22 9:13, 9:17, 10:5, 19:22, 23:10, 29:11, **Remember** [1] - 56:23 38:21, 39:9 remind [1] - 38:10 reviewing [2] - 4:15, removal [1] - 31:9 4:23 remove [1] - 21:19 reviews [1] - 9:12 removed [2] - 17:21, rides [1] - 43:741:1 renovate [1] - 19:19 right-hand [3] - 18:15, renovated [1] - 17:11 24:15, 24:17 right-turn [2] - 42:1, renovations [3] -42:4 19:12, 39:18, 45:19 Risk [2] - 30:3, 33:2 replaced [2] - 16:10, road [1] - 24:3 41:1 road's [1] - 55:8 report [4] - 13:23, 17:1, 47:17, 56:1 roadway [1] - 24:11 rock [1] - 47:19 reported [1] - 1:21 **REPORTER** [1] - 44:7 roof [5] - 16:6, 16:9, 22:12, 26:24, 45:20 Reporter [6] - 1:23, 9:22, 38:23, 39:11, room [6] - 9:18, 16:12, 39:12, 58:15 25:20, 25:21, 26:17, 27:21 reporter [1] - 39:3 Room [4] - 16:9, **Reporting** [1] - 1:22 20:18. 20:19 representative [1] rooms [6] - 20:15, 12:10 repurpose [1] - 19:9 20:16, 21:22, 26:13, 27:10, 27:17 repurposed [1] rotating [1] - 25:7 18:17 Route [2] - 15:11, request [3] - 9:12, 20:11 12:6. 56:1 routing [1] - 43:11 requesting [1] - 12:2 requests [1] - 11:22 ruled [2] - 34:15, 42:5 Rules [1] - 10:9 required [7] - 5:12, rules [1] - 4:14 12:11, 33:19, 37:21, runs [2] - 43:12, 51:12 38:5, 38:21, 39:9 requirements [2] -18:7, 27:8 S requires [1] - 28:24 **sacrifice** [1] - 45:8 reserves [2] - 34:21, safety [5] - 24:14, 25:13, 39:21, 40:8, resident [5] - 12:4,

40:11

30.22

30:20

**Sanitary** [3] - 30:15,

sanitary [2] - 30:19,

56:14

38:13, 41:15, 41:18,

residents [4] - 5:6,

5:11, 6:8, 10:21

residing [1] - 11:2

48:11

saw [3] - 25:8, 34:19, 44:11 schedule [1] - 5:16 **scheduling** [1] - 8:8 SCHOOL [3] - 1:1, 1:10, 2:4 school [40] - 4:13, 7:24, 8:4, 8:5, 13:7, 13:11, 13:12, 13:16, 15:3, 15:12, 17:3, 18:10, 18:22, 19:1, 20:4, 20:11, 20:14, 24:1, 25:12, 25:15, 25:18, 26:5, 28:11, 35:15, 40:3, 40:7, 40:11, 46:12, 47:16, 48:17, 51:7, 51:8, 52:1, 52:4, 52:21, 52:22, 52:24, 56:8 School [70] - 1:3, 2:13, 4:5, 4:11, 4:22, 5:11, 5:13, 5:15, 5:17, 5:21, 6:2, 6:8, 6:21, 7:4, 7:12, 7:18, 7:21, 7:23, 8:3, 8:6, 10:3, 10:5, 11:2, 11:4, 11:10, 12:21, 18:17, 18:24, 19:9, 19:10, 19:13, 19:16, 19:17, 19:19, 19:23, 20:1, 20:13, 21:9, 21:12, 22:6, 23:14, 23:17, 24:9, 25:24, 28:15, 29:4, 31:10, 33:22, 34:13, 35:13, 36:23, 37:3, 37:8, 37:9. 39:13. 39:15. 39:18. 39:19. 39:24. 40:13. 40:15. 40:18. 41:19, 45:18, 48:21, 51:11, 51:19, 52:17 school's [4] - 39:23, 48:24, 53:13, 54:2 schools [8] - 14:20, 18:12, 18:13, 40:18, 42:23, 42:24, 44:16, 49:23 Schools [1] - 19:8 scope [1] - 47:9 scoped [1] - 44:19 **SCOTT** [1] - 2:10 screens [1] - 22:11 seat [1] - 26:7 seating [1] - 26:1 Second [2] - 21:1, 21:2 second [8] - 27:11, 28:1, 28:2, 28:3,

28:3 Secretary [2] - 2:12, 6:20 section [2] - 26:24, 27:15 security [7] - 16:14, 35:16, 35:18, 36:2, 39:22, 40:8, 40:11 **Security** [1] - 40:6 Sedimentation [1] -32:11 see [15] - 18:16, 24:7, 27:11, 28:8, 34:24, 36:12, 40:19, 40:21, 53:2, 53:10, 53:14, 53:16, 53:17, 54:1, 54:14 seeing [3] - 25:1, 35:18, 44:18 seem [1] - 50:14 selected [1] - 41:23 send [1] - 57:1 sensors [1] - 21:21 sensory [1] - 27:17 separate [2] - 50:18, 50:19 separated [1] - 24:13 **separation** [1] - 15:6 **September** [4] - 7:9, 10:16, 13:3, 56:24 series [1] - 35:24 **servicable** [1] - 18:3 **Service** [1] - 29:18 service [3] - 36:11, 36:14, 40:13 **services** [2] - 26:9, serving [1] - 34:3 set [2] - 28:22, 38:9 several [1] - 15:19 Sewage [2] - 30:15, 30:22 **Sewer** [1] - 32:14 sewer [1] - 30:19 sewers [1] - 30:20 **shall** [2] - 7:8, 11:19 shape [1] - 53:8 share [4] - 38:14, 39:14, 41:9, 56:1 Shelter [1] - 20:22 shelter [1] - 27:2 shift [1] - 48:3 **short** [3] - 34:10, 34:15, 46:6 short-term [1] - 34:15 show [1] - 23:16 showing [3] - 23:21, 28:4, 32:23, 33:19, 31:24, 42:1 shown [1] - 32:17

shows [2] - 18:9, 32:8 sic [1] - 51:11 side [5] - 18:15, 24:15, 24:17, 26:6, 53:3 sign [2] - 11:19, 43:14 signage [2] - 16:18, 23:4 signal [1] - 42:6 Signalization [2] -29:20, 32:21 signed [1] - 11:23 significant [2] - 34:20, 36:7 signs [2] - 52:7, 52:8 similar [3] - 25:23, 35:23, 43:2 simulations [1] -42:17 single [1] - 15:24 single-pane [1] -15:24 sit [1] - 18:13 Site [10] - 14:21, 14:22, 30:14, 31:13, 32:16, 32:17, 32:20, 33:5, 33:6, 33:11 site [16] - 15:4, 20:6, 21:11, 23:13, 23:15, 23:17, 23:19, 24:3, 24:7, 24:24, 25:8, 30:24, 48:22, 52:20, 52:24, 53:21 sits [1] - 53:23 sitting [1] - 9:4 **situation** [3] - 35:2, 52:10, 55:18 **size** [2] - 34:16, 49:9 sizes [3] - 49:6, 49:7, 49:24 skills/special [1] -27:10 slab [1] - 22:14 slide [5] - 24:6, 24:7, 32:17, 34:19, 54:8 slightly [2] - 27:12, 35:15 **slow** [1] - 44:8 **small** [1] - 49:5 smaller [1] - 27:12 smiddle [1] - 55:23 **SMIDDLE** [3] - 3:5, 38:19, 39:7 **Smiddle** [1] - 39:2 **SNELL** [3] - 56:4, 56:6, 56:19 socially [1] - 41:4 soil [1] - 14:23 soils [1] - 15:20 solar [2] - 47:17, 47:23

sold [1] - 35:15 **SOLICITOR** [1] - 2:4 Solicitor [1] - 7:11 solicitor [2] - 4:13, 10:19 **solution** [1] - 45:6 **sorry** [5] - 31:1, 31:7, 42:2, 47:2, 47:11 sound [1] - 15:18 source [1] - 9:17 Sources [1] - 31:24 Sources/Balances/ **Total** [1] - 32:6 South [4] - 14:19, 18:19, 19:11, 45:21 Southwestern [1] -40:1 space [6] - 8:6, 27:8, 46:16, 46:17, 48:20, 51:10 spaces [3] - 16:11, 20:12, 46:13 speakers [1] - 9:4 speaks [1] - 41:11 special [4] - 8:15, 20:16, 27:18, 50:22 specific [2] - 12:15, 50:13 specifications [1] -9:17 specified [1] - 22:4 spectators [1] - 26:1 speeds [1] - 20:23 spelled [3] - 3:10, 50:9, 50:10 spiritually [1] - 41:5 **sports** [3] - 46:11, 46:12, 46:16 sprinkled [1] - 23:1 square [5] - 9:18, 15:14, 15:17, 20:3, 45:9 Stadium [1] - 19:19 staff [5] - 12:5, 38:13, 46:19, 51:2, 51:8 stage [3] - 21:8, 26:4, 26:6 Standard [2] - 29:1, 29:10 standard [1] - 29:4 standards [2] - 14:16, 17:17 start [2] - 11:20, 25:7 starting [1] - 33:20 state [2] - 5:7, 7:17 State [6] - 10:6, 34:12, 35:12, 37:1, 40:7 statements [1] - 12:16

station [1] - 22:21

stenographic [1] -58.7 **still** [6] - 9:1, 10:14, 14:11, 42:5, 54:21, 54:23 **stops** [1] - 52:18 storm [2] - 27:2, 27:5 Storm [1] - 20:22 Stormwater [1] -32:11 story [7] - 15:14, 15:17, 20:1, 26:23, 27:11, 28:7, 39:17 Strabane [2] - 18:23, 19:20 straight [1] - 55:13 straightened [1] -24:11 street [1] - 41:18 Street [1] - 19:7 strive [1] - 49:17 strongly [1] - 12:11 **structural** [1] - 22:7 Structure [4] - 15:8, 29:12, 30:6, 33:9 structure [7] - 15:9, 15:14, 15:17, 15:18, 31:8, 36:11, 36:14 student [1] - 44:14 students [19] - 13:11, 13:12, 13:14, 13:15, 13:18, 13:20, 24:6, 24:17, 24:21, 25:4, 26:7, 27:4, 42:19, 42:21, 44:24, 45:2, 49:10, 51:8 Study [2] - 14:18, 32:10 study [4] - 13:21, 41:17, 41:20, 44:12 **stuff** [2] - 41:9, 50:5 **sub** [1] - 45:6 **sub-par** [1] - 45:6 submission [2] -10:15, 41:24 **submit** [5] - 6:18, 7:6, 12:11, 12:24, 56:24 submitted [4] - 6:22, 7:2, 7:8, 13:1 **submitting** [2] - 6:23, 8.11 substantial [1] - 28:17 subtotals [1] - 29:23 subtract [1] - 33:13 sufficient [1] - 8:23 suggested [2] - 12:18, 37:23

status [1] - 18:11

**staying** [1] - 11:3

steel [2] - 22:7, 22:14

suite [1] - 21:7 Suite [1] - 2:6 **summary** [1] - 18:9 **SUMNER** [4] - 3:9, 51:18, 51:24, 55:6 Sumner [1] - 51:18 Superintendent [7] -2:9, 2:10, 6:4, 6:11, 10:18, 13:6, 57:1 Superintendent's [3] -7:8, 13:2, 42:13 supplement [1] -47:23 supplied [1] - 17:20 Support [1] - 19:20 support [4] - 12:9, 27:17, 27:18 Survey [1] - 31:13 sustainable [1] -21:10 switches [1] - 16:19 system [12] - 17:10, 17:12, 17:14, 17:19, 18:1, 18:4, 18:6, 21:15, 22:20, 45:3, 46:23, 50:19 systems [1] - 47:10 T

table [1] - 38:10

**Tables** [1] - 36:18 tanks [1] - 17:21 **Tap** [1] - 30:16 **Tap-In** [1] - 30:16 Taranto [3] - 4:15, 13:6, 38:10 **TARANTO** [4] - 2:8, 13:5, 19:2, 56:20 tax [2] - 8:20, 38:2 taxpayer [1] - 12:5 taxpayers [1] - 10:21 team [2] - 20:15, 45:16 technology [6] - 23:6, 47:11, 47:12, 47:18, 48:1 temperature [1] -17:13 temporary [2] - 20:4, 24:3 ten [8] - 13:19, 13:23, 19:3, 19:4, 40:24, 44:12, 44:16, 46:1 ten-year [5] - 19:3, 19:4, 40:24, 44:12, 44:16 term [5] - 5:1. 34:10. 34:15. 46:6. 47:12 terminal [1] - 17:12 terms [1] - 44:14

Test [1] - 31:12 testified [1] - 11:24 testify [3] - 5:6, 6:10, 11.22 **Testimony** [2] - 6:14, 6.15 testimony [10] - 5:5, 6:17, 6:19, 6:20, 6:24, 7:6, 7:7, 10:15, 12:2, 38:11 Testing [1] - 32:14 therapeutic [1] - 27:16 therefore [1] - 9:7 thermally [1] - 16:1 Third [1] - 21:1 third [1] - 28:4 Threat [1] - 40:1 three [9] - 6:14, 11:14, 11:16, 20:1, 28:7, 32:2, 34:22, 38:20, 39:8 three-minute [2] -38:20, 39:8 three-story [2] - 20:1, 28:7 throughout [2] - 23:3, 46:13 throwing [1] - 49:4 tile [1] - 22:18 timeline [1] - 44:17 today [2] - 12:20, 23:9 tonight [3] - 10:17, 38:11, 56:24 tonight's [2] - 9:5, 56:21 **Tonight's** [1] - 10:10 top [7] - 14:8, 24:16, 29:12, 30:8, 32:23, 34:24, 47:19 Tornado [1] - 20:22 **Total** [8] - 30:4, 30:6, 31:22, 32:6, 33:3, 33:4, 33:5, 33:12 total [15] - 5:4, 28:13, 30:12, 30:24, 31:1, 31:16, 31:21, 32:1, 32:2, 32:7, 32:22, 35:3, 37:15, 37:22, 45:1 towards [2] - 26:13, 43:1 Township [3] - 32:13, 39:18, 39:24 Traffic [3] - 29:20, 32:10. 32:21 traffic [6] - 15:6, 41:17, 41:22, 41:23, 42:5, 42:9 trailer [2] - 14:13, 45:6

trailer-type [1] - 45:6

trailers [1] - 14:15 transcript [1] - 58:5 transcription [3] -58:7, 58:9, 58:10 transportation's [1] -43:10 **true** [2] - 58:6, 58:10 trying [2] - 23:16, 48:3 Tuesday [2] - 6:5, 10:4 turf [3] - 40:23, 56:12, 56:17 turfed [2] - 40:19, 40:20 turn [5] - 4:6, 36:21, 42:1, 42:3, 42:4 turning [1] - 41:21 twenty [1] - 49:22 two [8] - 10:18, 25:3, 27:11, 28:9, 40:19, 56:12, 56:13, 56:16 two-fold [1] - 10:18 two-story [1] - 27:11 type [5] - 9:19, 22:20, 26:5, 45:6, 47:7 types [1] - 47:18 typical [2] - 27:16, 56:8

#### U

ultimately [2] - 19:7, 51:1 unable [1] - 29:5 under [1] - 43:12 understood [1] - 48:4 undertaken [1] - 7:24 unit [1] - 17:16 units [4] - 21:18, 22:10, 22:17, 22:21 **University** [1] - 40:5 unqualified [1] - 9:7 unused [1] - 17:20 **up** [13] - 23:22, 24:15, 24:16, 26:8, 26:23, 38:9, 38:16, 39:3, 51:20, 52:7, 52:8, 54:9, 54:14 upcoming [1] - 36:17 updated [1] - 13:21 updating [1] - 44:16 utilities [1] - 37:15 Utility [1] - 32:13 utilize [5] - 25:5, 46:11, 46:16, 46:17, 46:20 utilizing [9] - 34:9, 34:10, 34:11, 34:14, 34:20, 35:23, 36:7, 36:10, 36:13

#### V

vacated [1] - 48:17 valves [1] - 21:23 variable [1] - 22:21 varsity [1] - 46:11 vary [1] - 49:16 vehicle [1] - 41:23 vehicles [2] - 20:5, 25:2 Ventilating [1] - 29:15 ventilation [3] - 17:10, 17:17, 21:19 ventilators [1] - 17:17 verbatim [1] - 7:14 vestibule [2] - 16:14, 25:13 via [1] - 36:9 viable [1] - 11:9 video [1] - 23:7 **VINCE** [1] - 2:17 Vince [1] - 4:7 vinyl [1] - 22:18 visual [2] - 23:4, 23:7 visually [1] - 16:18 VOC [1] - 22:4 volume [1] - 22:22 voted [1] - 39:24 voting [1] - 50:19

#### W

wait [1] - 41:10

walk [1] - 4:7

**wall** [1] - 17:8 walls [4] - 14:24, 15:21, 15:23, 22:9 wants [1] - 6:10 warranty [3] - 16:8, 40:24, 41:3 waste [1] - 22:2 water [6] - 17:5, 17:19, 17:21, 17:22, 21:11, 21:24 weaker [1] - 35:18 **Wednesday** [5] - 1:5, 5:18, 6:11, 7:9, 13:2 week [1] - 40:2 wells [2] - 47:21 whereas [1] - 41:2 whole [1] - 41:4 **WILLIAM** [1] - 2:5 William [2] - 4:13, 7:11 wind [1] - 20:23 windows [3] - 15:24, 16:2, 45:19 wing [4] - 27:1, 27:2, 27:11, 28:1

wish [3] - 11:8, 11:17, 12.7 wishes [3] - 9:3, 10:11, 10:24 wishing [2] - 5:6, 11:19 wonder [2] - 38:24, 39.12 wonderful [1] - 39:15 wondering [4] - 41:19, 43:15, 49:6, 52:12 wood [1] - 26:2 workers [1] - 25:19 world [1] - 47:1 **wow** [1] - 49:14 wrap [2] - 36:10, 36:13 wrap-around [1] -36:13 writing [1] - 6:24 Written [1] - 6:17 written [11] - 6:19, 6:20, 7:1, 7:7, 10:15, 12:12, 12:24, 13:1, 56:1, 56:24 Wylandville [27] - 4:5, 5:21, 6:2, 14:17, 18:20, 19:5, 19:8, 19:10, 19:23, 19:24, 20:13, 21:9, 22:6, 23:14, 23:17, 24:9, 25:16, 31:10, 38:22, 39:10, 40:15, 41:19, 42:20, 45:15, 45:24, 51:19, 52:17 WYLANDVILLE [1] -

#### Υ

1:10

yard [2] - 52:3, 52:15 year [9] - 13:12, 13:13, 13:16, 19:3, 19:4, 40:24, 43:11, 44:12, 44:16 years [7] - 13:19, 13:23, 15:10, 16:8, 17:11, 19:2, 46:1 yellow [1] - 40:14 yourself [2] - 12:3, 38:12