FALL EQUINOX- SEPT 21ST- 8AM-6PM (EDT) MARKET PLACE WEST





THE PROPOSED BUILDINGS SHADOW PROJECTS OVER MCGARRY TERRACE IN A NORTHWESTERNLY DIRECTION. THE SHADOW CASCASDES PRIMARILY OVER THE BACK OF THE NEIGHBORING COMMERCIAL DEVELOPMENT AND PARKING LOT. THE SHADOW ALSO CROSSES OVER STRANDHERD AND CASTS OVER PARTS OF THE RESIDENTIAL NEIGHBORHOOD TO THE NORTH. THE SHADOW FROM THE 8 STOREY RESIDENTIAL BUILDING TO THE SOUTH IS CAST OVER THE MAJORITY OF THE PROVIDED POPS.

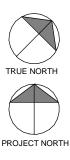
SCALE: 1:3000

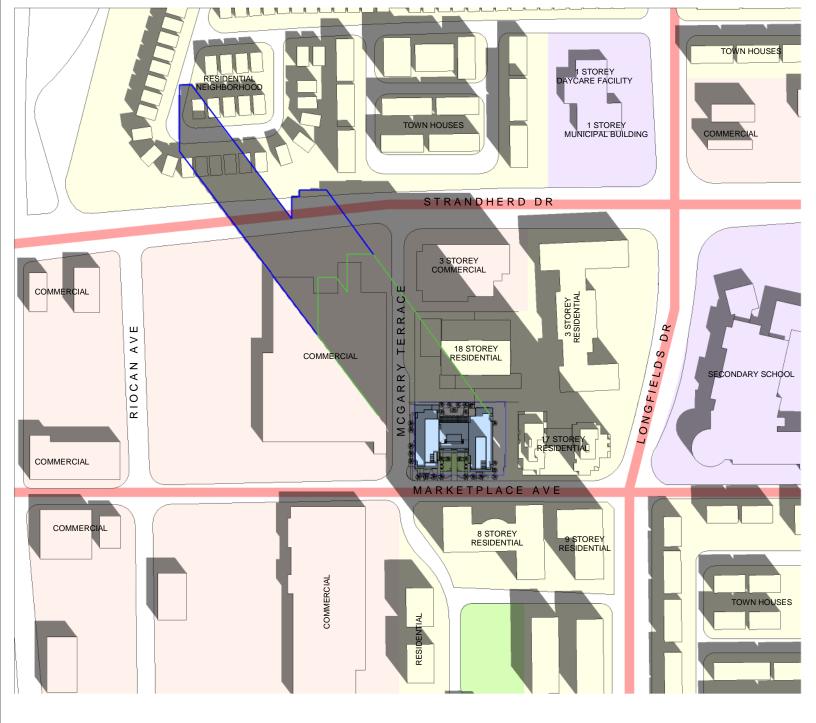
TEST DATE: SEPT 21, 2010

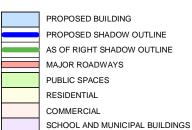
ISSUE DATE: SEPT 13, 2023

FALL EQUINOX- SEPT 21ST-8AM (EDT)









THE PROPOSED BUILDINGS SHADOW PROJECTS OVER MCGARRY TERRACE IN A NORTHWESTERNLY DIRECTION. THE SHADOW CASCASDES PRIMARILY OVER THE BACK OF THE NEIGHBORING COMMERCIAL DEVELOPMENT AND PARKING LOT. THE SHADOW ALSO CROSSES OVER STRANDHERD AND CASTS OVER PARTS OF THE RESIDENTIAL NEIGHBORHOOD TO THE NORTH. THE SHADOW FROM THE 8 STOREY RESIDENTIAL BUILDING TO THE SOUTH IS CAST OVER THE MAJORITY OF THE PROVIDED POPS.

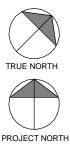
SCALE: 1:3000

TEST DATE: SEPT 21, 2010

ISSUE DATE: SEPT 13, 2023

FALL EQUINOX- SEPT 21ST- 9AM (EDT)









THE PROPOSED BUILDINGS SHADOW PROJECTS OVER MCGARRY TERRACE IN A NORTHWESTERNLY DIRECTION. THE SHADOW CASCASDES PRIMARILY OVER THE BACK OF THE NEIGHBORING COMMERCIAL DEVELOPMENT AND PARKING LOT. THE SHADOW FROM THE 8 STOREY RESIDENTIAL BUILDING TO THE SOUTH IS CAST OVER ABOUT 50% OF THE PROVIDED POPS.

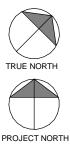
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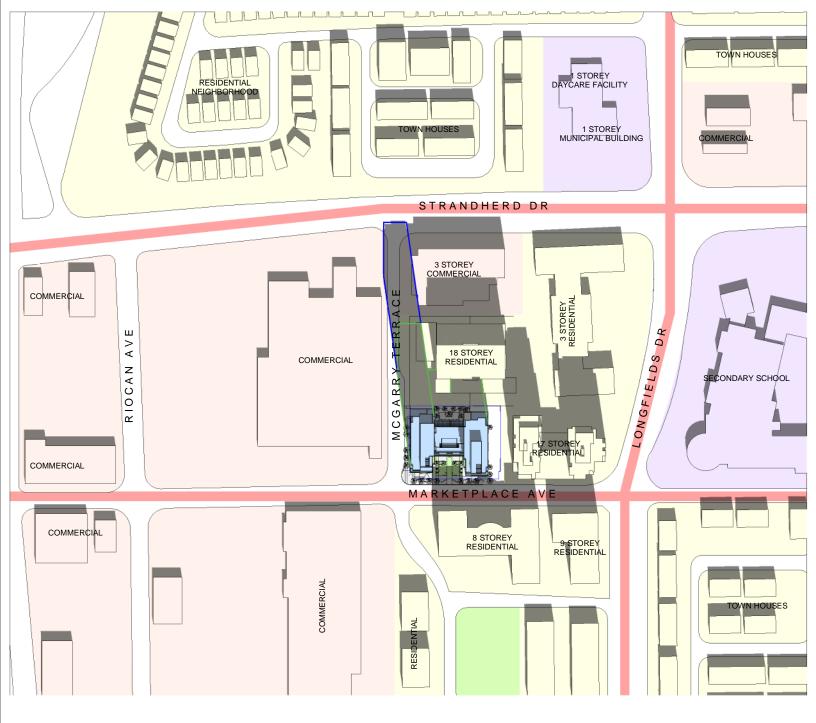
TEST DATE: SEPT 21, 2010

ISSUE DATE: SEPT 13, 2023

FALL EQUINOX- SEPT 21ST- 10AM (EDT)









THE PROPOSED BUILDINGS WEST TOWER SHADOW CASCASDES PRIMARILY OVER MCGARRY TERRACE WHILE THE EAST TOWER SHADOW IS CAST TO THE NORTH TOWARDS THE 18 STOREY RESIDENTIAL BUILDING. THE SHADOW FROM THE 8 STOREY RESIDENTIAL BUILDING IS CAST OVER ABOUT 50% OF THE PROVIDED POPS.

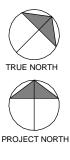
SCALE: 1:3000

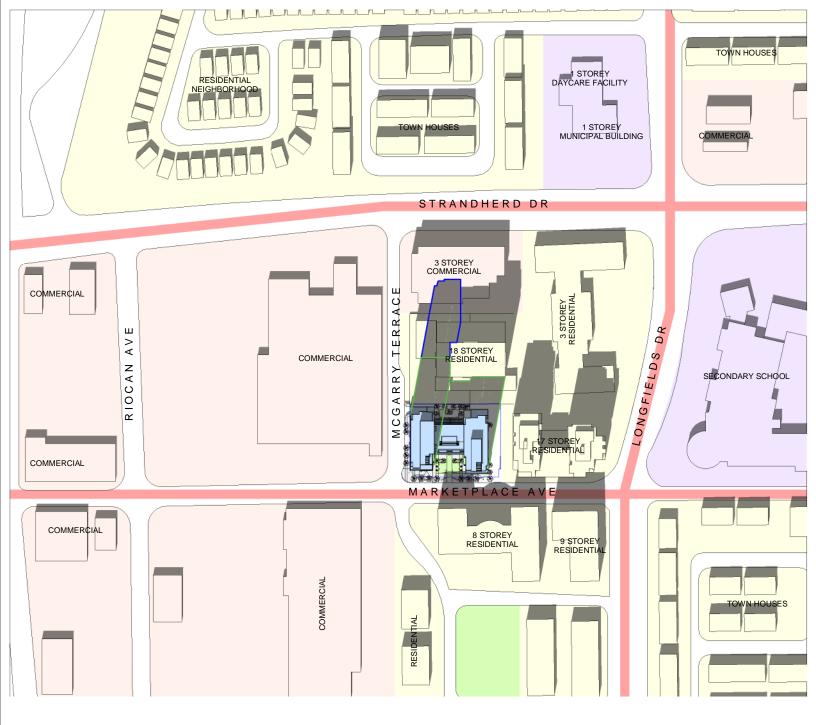
TEST DATE: SEPT 21, 2010

ISSUE DATE: SEPT 13, 2023

FALL EQUINOX- SEPT 21ST- 11AM (EDT)









THE PROPOSED BUILDINGS SHADOW PROJECTS NORTH TO THE ADJACENT 18 & 3 STOREY RESIDENTIAL BUILDINGS. THE SHADOW FROM THE 8 STOREY RESIDENTIAL BUILDING IS CAST OVER ABOUT 25% OF THE PROVIDED POPS.

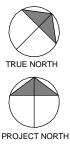
SCALE: 1:3000

TEST DATE: SEPT 21, 2010

ISSUE DATE: SEPT 13, 2023

FALL EQUINOX- SEPT 21ST- 12PM (EDT)









THE PROPOSED BUILDINGS SHADOW PROJECTS NORTH TO THE ADJACENT 18 STOREY RESIDENTIAL BUILDING. THE SHADOW FROM THE 8 STOREY RESIDENTIAL BUILDING IS CAST OVER ABOUT 25% OF THE PROVIDED POPS.

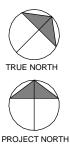
SCALE: 1:3000

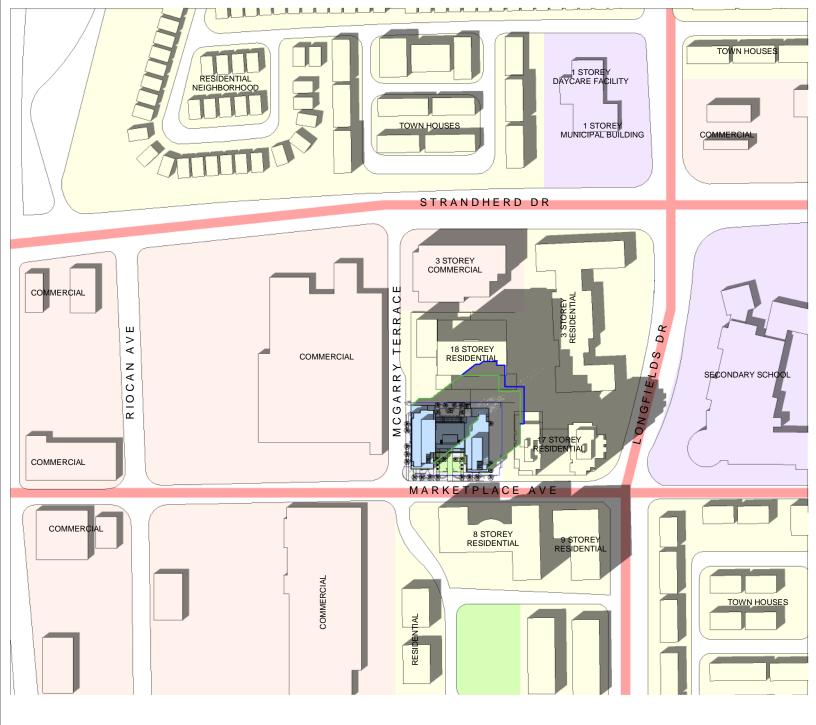
TEST DATE: SEPT 21, 2010

ISSUE DATE: SEPT 13, 2023

FALL EQUINOX- SEPT 21ST- 1PM (EDT)









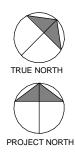
THE PROPOSED BUILDINGS WEST TOWER SHADOW PROJECTS NORTH TO THE ADJACENT 18 STOREY RESIDENTIAL BUILDING. THE WEST TOWER SHADOW IS CAST OVER ABOUT 10% OF THE PROVIDED POPS.

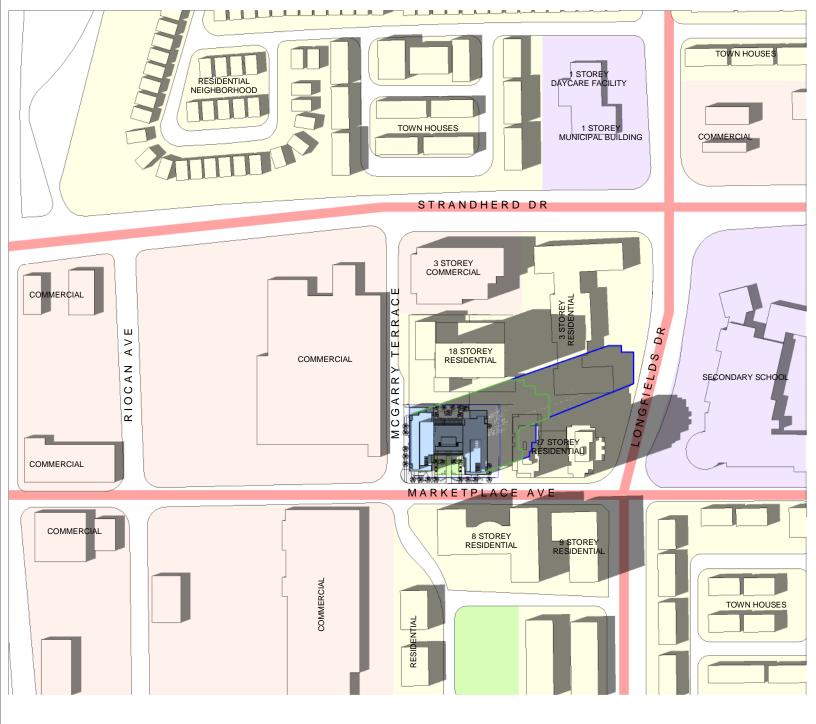
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TEST DATE: SEPT 21, 2010

ISSUE DATE: SEPT 13, 2023

FALL EQUINOX- SEPT 21ST- 2PM (EDT)







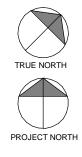
BOTH TOWERS OF THE PROPOSED BUILING PROJECTS TO THE NORTHEAST TO THE ADJACENT 17 & 3 STOREY RESIDENTIAL BUILDINGS. THE WEST TOWERS SHADOW IS CAST OVER ABOUT 20% OF THE PROVIDED POPS.

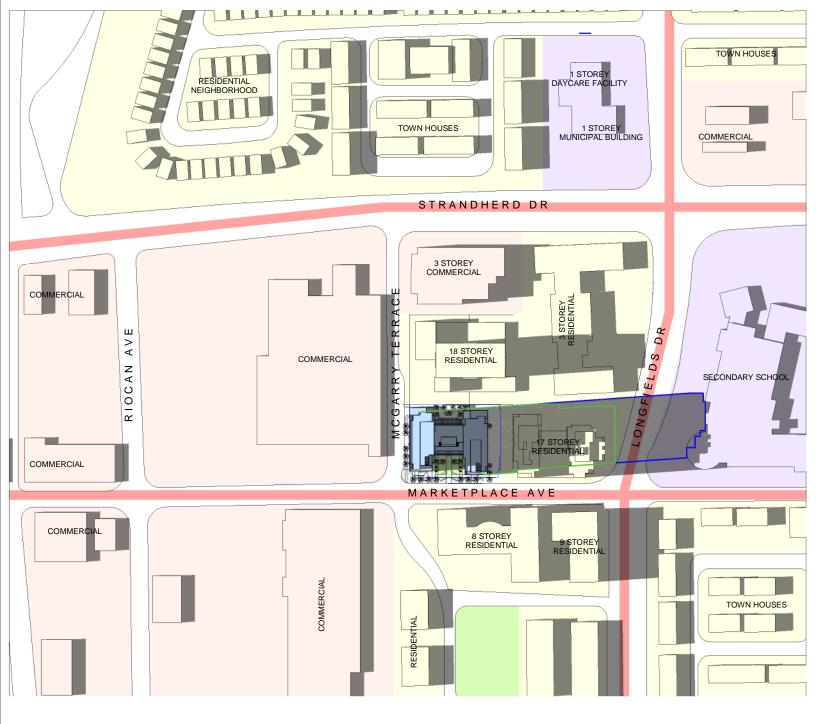
SCALE: 1:3000

TEST DATE: SEPT 21, 2010

ISSUE DATE: SEPT 13, 2023

FALL EQUINOX- SEPT 21ST- 3PM (EDT)







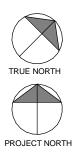
BOTH TOWERS OF THE PROPOSED BUILDING PROJECT EAST PAST THE ADJACENT 17 STOREY BUILDING OVER LONGFIELDS DR. TO THE SECONDARY SCHOOL. THE WEST TOWERS SHADOW IS CAST OVER ABOUT 40% OF THE PROVIDED POPS.

SCALE: 1:3000

TEST DATE: SEPT 21, 2010

ISSUE DATE: SEPT 13, 2023

FALL EQUINOX- SEPT 21ST- 4PM (EDT)







BOTH TOWERS OF THE PROPOSED BUILDING PROJECT EAST PAST THE ADJACENT 17 STOREY BUILDING OVER LONGFIELDS DR. TO THE SECONDARY SCHOOL TO THE RESIDENTIAL NEIGHBORHOOD AND BEYOND THE TEST AREA. THE WEST TOWERS SHADOW IS CAST OVER ABOUT 60% OF THE PROVIDED POPS.

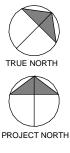
SCALE: 1:3000

TEST DATE: SEPT 21, 2010

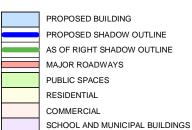
ISSUE DATE: SEPT 13, 2023

FALL EQUINOX- SEPT 21ST- 5PM (EDT)









BOTH TOWERS OF THE PROPOSED BUILDING PROJECT SOUTHEAST OVER MARKETPLACE AVE, PAST THE ADJACENT 17 & 9 STOREY BUILDINGS OVER LONGFIELDS DR. TOTHE NEIGHBORING RESIDENTIAL NEIGHBORHOOD AND BEYOND THE TEST AREA. THE WEST TOWERS SHADOW IS CAST OVER THE PROVIDED POPS.

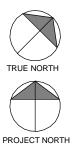
SCALE: 1:3000

TEST DATE: SEPT 21, 2010

ISSUE DATE: SEPT 13, 2023

FALL EQUINOX- SEPT 21ST- 6PM (EDT)





SUMMER SOLSTICE- JUNE 21ST- 8AM-8PM (EDT) MARKET PLACE WEST PROGRESSIVE ARCHI**tects**, L

5255 COUNTY RD. 42 UNIT C, WINDSOR, ON N8N2M1

519-256-1607





THE PROPOSED BUILDINGS SHADOW CROSSES OVER MCGARRY TERREACE IN A NORTHWESTERNLY DIRECTION. IT CASCASDES PRIMARILY OVER THE BACK OF THE NEIGHBORING COMMERCIAL DEVELOPMENT AND PARKING LOT AND TERMINATES AT RIOCAN AVE.. THE EAST TOWERS SHADOW IS CAST OVER ABOUT 50% OF THE PROVIDED POPS.

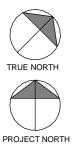
SCALE: 1:3000

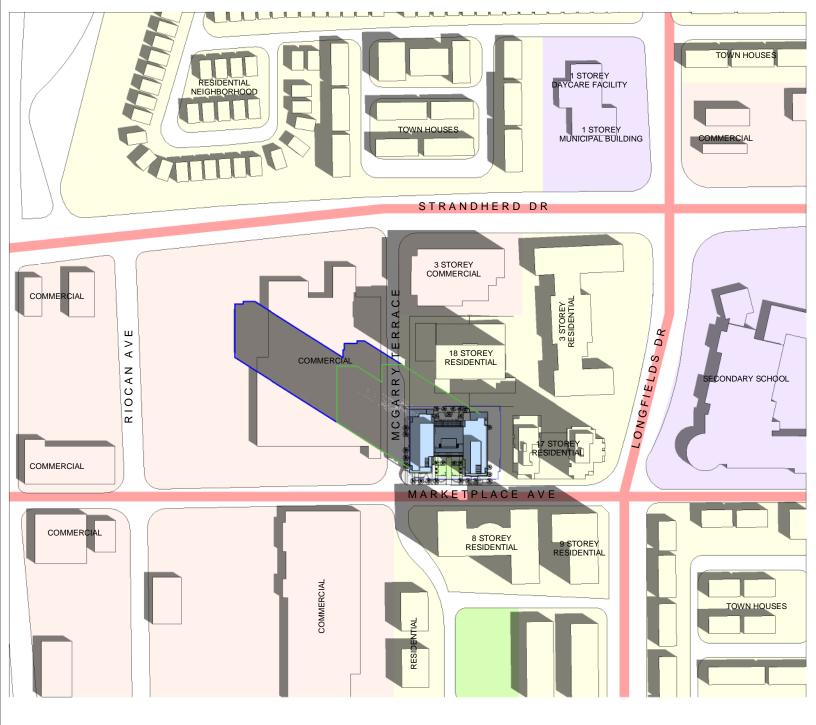
TEST DATE: JUNE 21, 2010

ISSUE DATE: SEPT 13, 2023

SUMMER SOLSTICE- JUNE 21ST- 8AM (EDT)









THE PROPOSED BUILDINGS SHADOW CROSSES OVER MCGARRY TERREACE IN A NORTHWESTERNLY DIRECTION. IT CASCASDES PRIMARILY OVER THE BACK OF THE NEIGHBORING COMMERCIAL DEVELOPMENT AND PARKING LOT. THE EAST TOWERS SHADOW IS CAST OVER ABOUT 30% OF THE PROVIDED POPS.

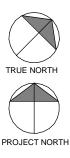
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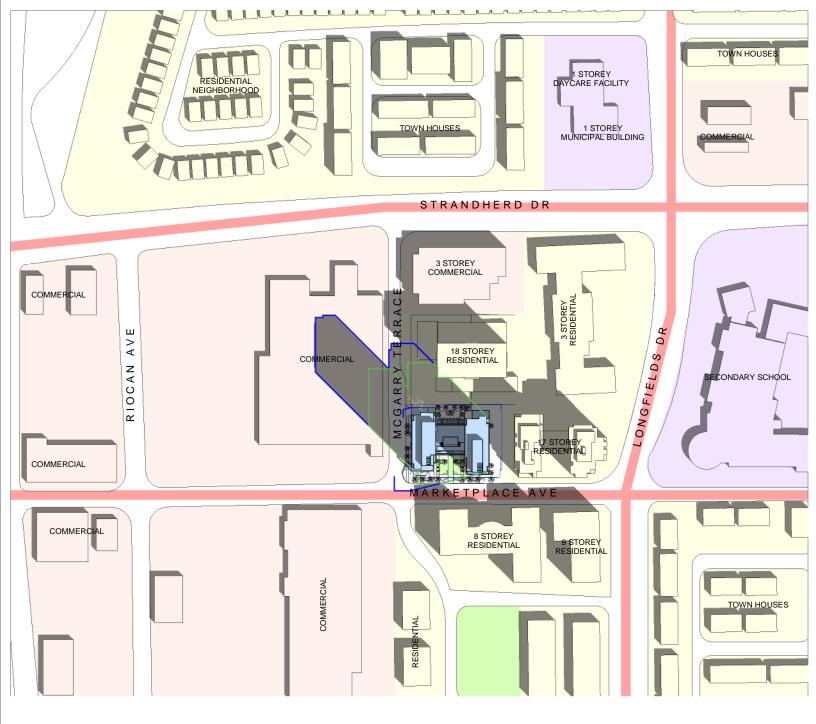
TEST DATE: JUNE 21, 2010

ISSUE DATE: SEPT 13, 2023

SUMMER SOLSTICE- JUNE 21ST- 9AM (EDT)









THE PROPOSED BUILDINGS SHADOW CROSSES OVER MCGARRY TERREACE IN A NORTHWESTERNLY DIRECTION. IT TERMINATES ON THE ROOF OF THE NEIGHBORING COMMERCIAL DEVELOPMENT. THE EAST TOWERS SHADOW IS CAST OVER ABOUT 20% OF THE PROVIDED POPS.

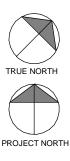
SCALE: 1:3000

TEST DATE: JUNE 21, 2010

ISSUE DATE: SEPT 13, 2023

SUMMER SOLSTICE- JUNE 21ST- 10AM (EDT)









THE PROPOSED BUILDINGS SHADOW CROSSES OVER MCGARRY TERREACE IN A NORTHWESTERNLY DIRECTION. THE WEST TOWERS SHADOW TERMINATES ON THE ROOF OF THE NEIGHBORING COMMERCIAL DEVELOPMENT. THE EAST TOWER TERMINATES AT THE ADJACENT 18 STOREY RESIDENTIAL BUILDING TO THE NORTH. THE EAST TOWERS SHADOW IS CAST OVER ABOUT 10% OF THE PROVIDED POPS.

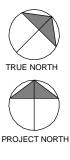
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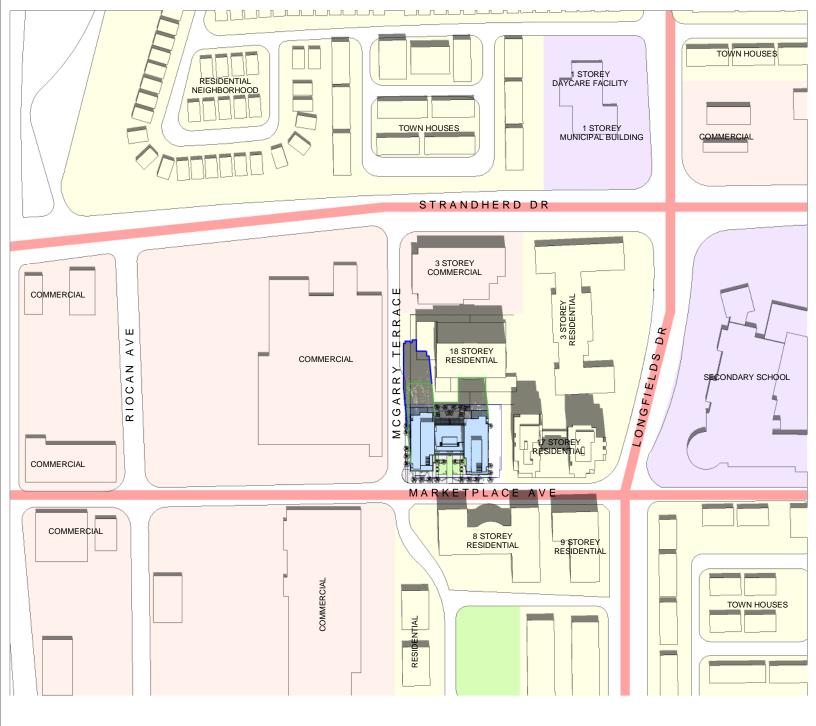
TEST DATE: JUNE 21, 2010

ISSUE DATE: SEPT 13, 2023

SUMMER SOLSTICE- JUNE 21ST- 11AM (EDT)









BOTH TOWERS OF THE PROPOSED BUILDING PROJECTS NORTH TO THE ADJACENT 18 STOREY RESIDENTIAL BUILDING. THE EASTER TOWER SEEMS TO TERMINATE AT THE FACE OF THE ADJACENT 18 STOREY BUILDING.

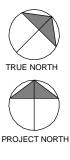
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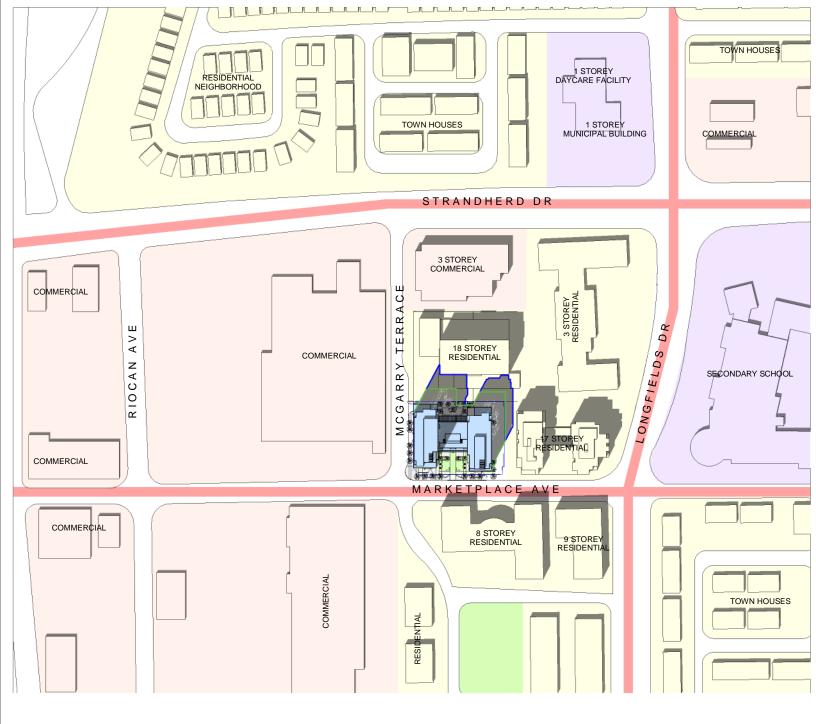
TEST DATE: JUNE 21, 2010

ISSUE DATE: SEPT 13, 2023

SUMMER SOLSTICE- JUNE 21ST- 12PM (EDT)









BOTH TOWERS OF THE PROPOSED BUILING PROJECTS NORTH TO THE ADJACENT 18 STOREY RESIDENTIAL BUILDING. THE EASTERN TOWER SEEMS TO TERMINATE ON THE FACE OF THE ADJACENT 18 STOREY BUILDING.

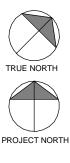
SCALE: 1:3000

TEST DATE: JUNE 21, 2010

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SUMMER SOLSTICE- JUNE 21ST- 1PM (EDT)







PROPOSED BUILDING
PROPOSED SHADOW OUTLINE
AS OF RIGHT SHADOW OUTLINE
MAJOR ROADWAYS
PUBLIC SPACES
RESIDENTIAL
COMMERCIAL
SCHOOL AND MUNICIPAL BUILDINGS

SHADOW ANALYSIS:

BOTH TOWERS OF THE PROPOSED BUILING PROJECTS NORTHEAST TOWARDS THE 18 STOREY RESIDENTIAL BUILDING.

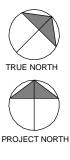
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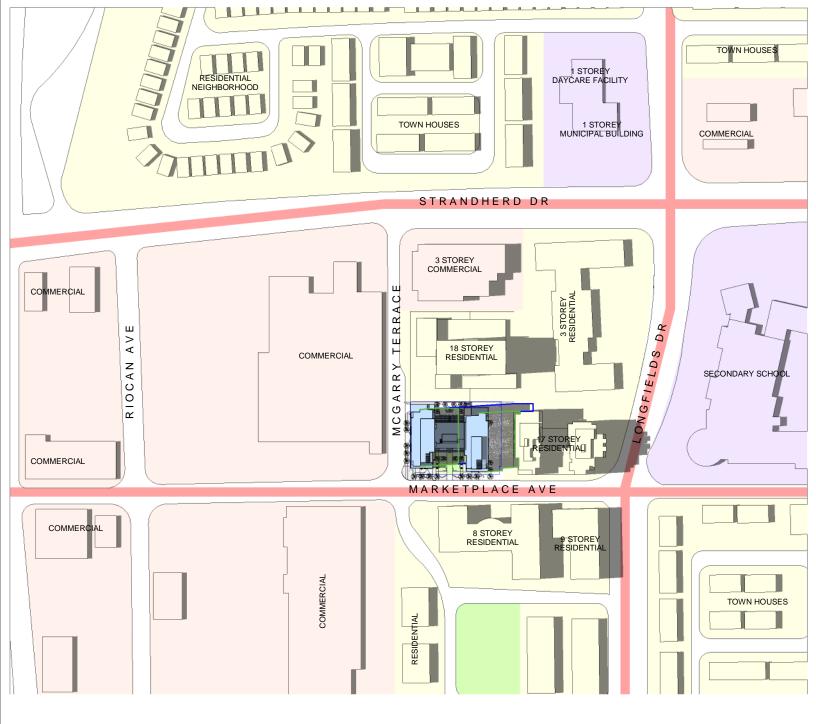
TEST DATE: JUNE 21, 2010

ISSUE DATE: SEPT 13, 2023

SUMMER SOLSTICE- JUNE 21ST- 2PM (EDT)









BOTH TOWERS OF THE PROPOSED BUILING PROJECTS EAST TO THE ADJACENT 17 STOREY RESIDENTIAL BUILDING. THE WEST TOWER SHADOW IS CAST OVER ABOUT 40% OF THE PROVIDED POPS.

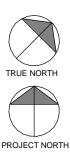
SCALE: 1:3000

TEST DATE: JUNE 21, 2010

ISSUE DATE: SEPT 13, 2023

SUMMER SOLSTICE- JUNE 21ST- 3PM (EDT)









BOTH TOWERS OF THE PROPOSED BUILDING PROJECT SOUTHEAST TO MARKETPLACE AVE. THE EAST TOWER SHADOW IS CAST OVER A PORTION OF THE 17 STOREY RESIDENTIAL BUILDING TO THE EAST. THE WEST TOWERS SHADOW IS CAST OVER ABOUT 90% OF THE PROVIDED POPS.

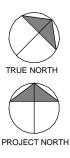
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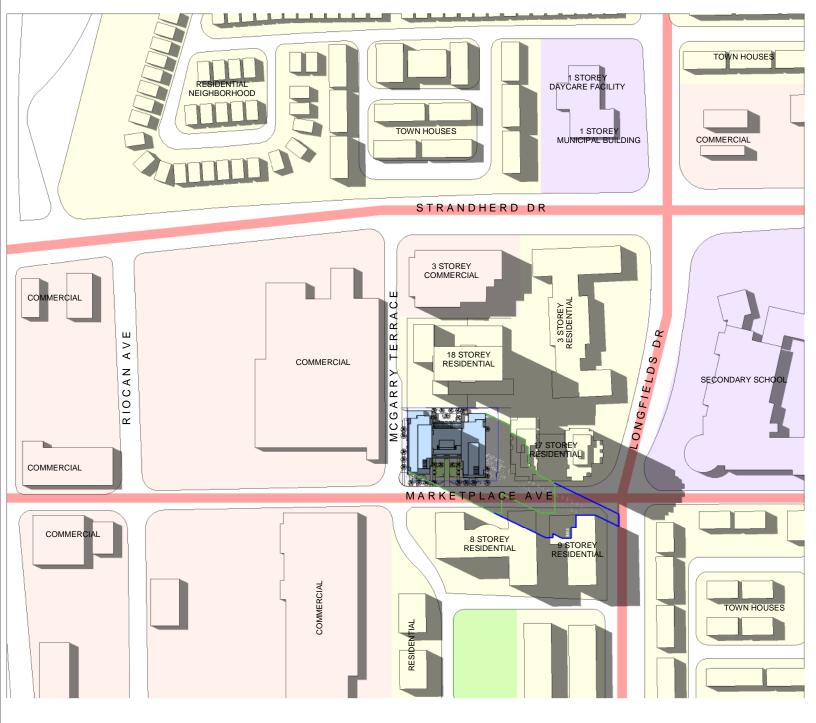
TEST DATE: JUNE 21, 2010

ISSUE DATE: SEPT 13, 2023

SUMMER SOLSTICE- JUNE 21ST- 4PM (EDT)









BOTH TOWERS OF THE PROPOSED BUILDING PROJECT SOUTHEAST OVER MARKETPLACE AVE. TO THE 8 & 9 STOREY RESIDENTIAL BUILDINGS. THE EAST TOWER SHADOW IS CAST OVER A PORTION OF THE 17 STOREY RESIDENTIAL BUILDING TO THE EAST. THE WEST TOWERS SHADOW IS CAST OVER THE PROVIDED POPS.

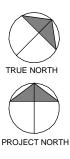
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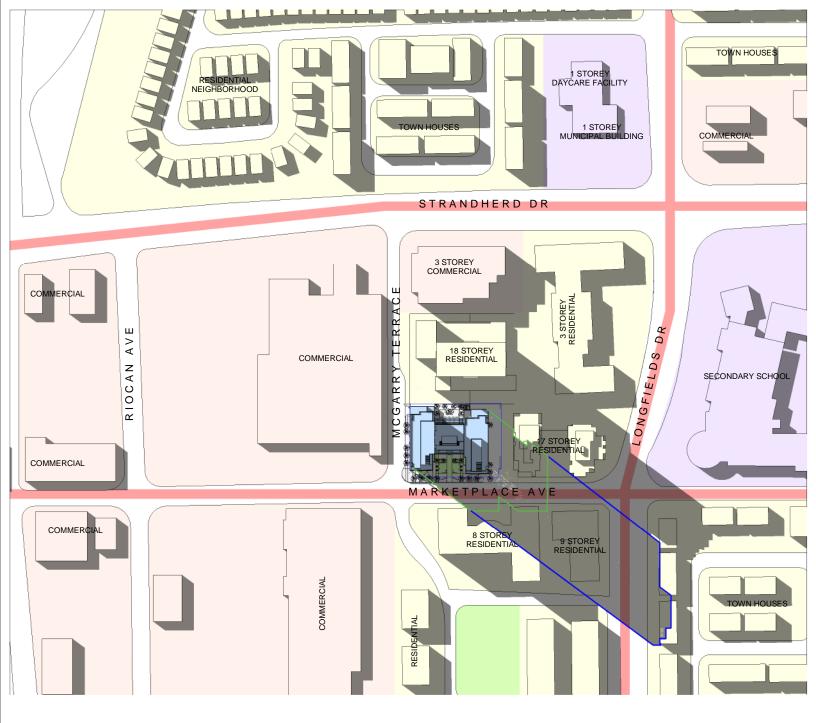
TEST DATE: JUNE 21, 2010

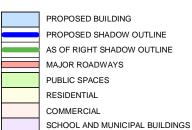
ISSUE DATE: SEPT 13, 2023

SUMMER SOLSTICE- JUNE 21ST- 5PM (EDT)









BOTH TOWERS OF THE PROPOSED BUILDING PROJECT SOUTHEAST OVER MARKETPLACE AVE AND THE 8 & 9 STOREY RESIDENTIAL BUILDINGS AND OVER LONGFIELDS DR. TO THE RESIDENTIAL NEIGHBORHOOD. THE EAST TOWER SHADOW IS CAST OVER A PORTION OF THE 17 STOREY RESIDENTIAL BUILDING TO THE EAST. THE WEST TOWERS SHADOW IS CAST OVER THE PROVIDED POPS.

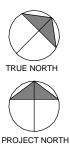
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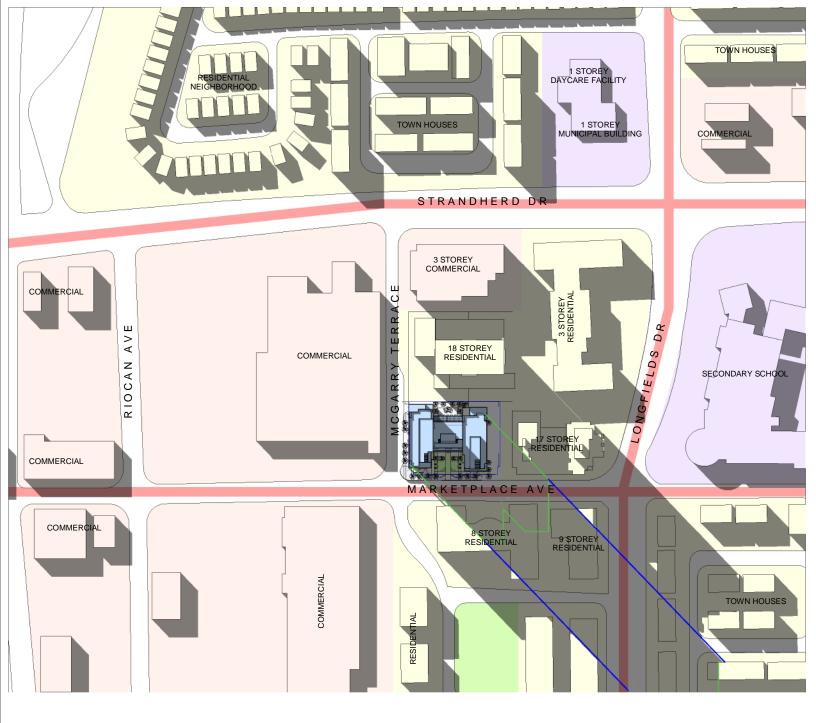
TEST DATE: JUNE 21, 2010

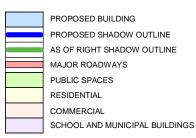
ISSUE DATE: SEPT 13, 2023

SUMMER SOLSTICE- JUNE 21ST- 6PM (EDT)









BOTH TOWERS OF THE PROPOSED BUILDING PROJECT SOUTHEAST OVER MARKETPLACE AVE AND THE 8 & 9 STOREY RESIDENTIAL BUILDINGS AND OVER LONGFIELDS DR. TO THE RESIDENTIAL NEIGHBORHOOD AND BEYOND THE TEST AREA. THE EAST TOWER SHADOW IS CAST OVER A PORTION OF THE 17 STOREY RESIDENTIAL BUILDING TO THE EAST. THE WEST TOWERS SHADOW IS CAST OVER THE PROVIDED POPS.

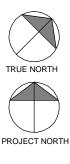
SCALE: 1:3000

TEST DATE: JUNE 21, 2010

ISSUE DATE: SEPT 13, 2023

SUMMER SOLSTICE- JUNE 21ST- 7PM (EDT)









BOTH TOWERS OF THE PROPOSED BUILDING PROJECT SOUTHEAST OVER MARKETPLACE AVE AND THE 8 & 9 STOREY RESIDENTIAL BUILDINGS AND OVER LONGFIELDS DR. TO THE RESIDENTIAL NEIGHBORHOOD AND BEYOND THE TEST AREA. THE EAST TOWER SHADOW IS CAST OVER A PORTION OF THE 17 STOREY RESIDENTIAL BUILDING TO THE EAST. THE WEST TOWERS SHADOW IS CAST OVER THE PROVIDED POPS.

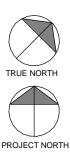
SCALE: 1:3000

TEST DATE: JUNE 21, 2010

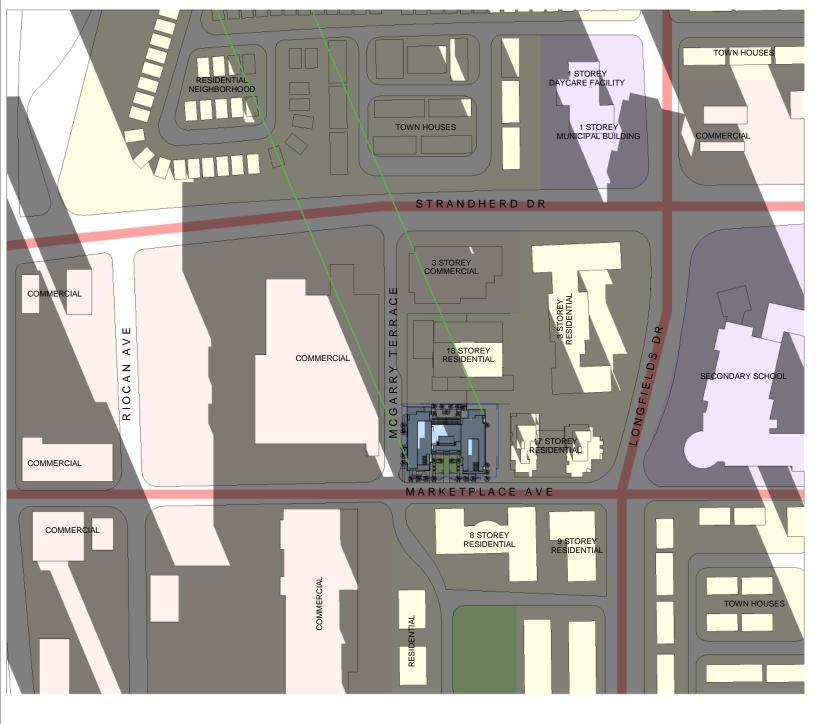
ISSUE DATE: SEPT 13, 2023

SUMMER SOLSTICE- JUNE 21ST- 8PM (EDT)





WINTER SOLSTICE- DEC 21ST- 9AM-3PM (EDT) MARKET PLACE WEST PROGRESSIVE ARCHI<mark>TECTS, L</mark>I 5255 COUNTY RD. 42 UNIT C, WINDSOR, ON N8N2M1 519-256-1607





THE PROPOSED BUILDINGS SHADOW CROSSES STRANDHERD DR. IN A NORTHWESTERNLY DIRECTION AND CASCASDES OVER THE NEIGHBORING COMMERCIAL DEVELOPMENTS AND PARKING LOT AND OVER THE RESIDENTIAL AREA AND BEYOND THE TEST AREA. THE 8 STOREY RESIDENTIAL BUILDING TO SOUTH IS CAST OVER THE PROVIDED POPS.

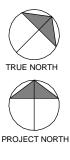
SCALE: 1:3000

TEST DATE: DEC 21, 2010

ISSUE DATE: SEPT 13, 2023

WINTER SOLSTICE- DEC 21ST- 9AM (EDT)









THE PROPOSED BUILDINGS SHADOW CROSSES STRANDHERD DR. IN A NORTHERN DIRECTION AND CASCASDES OVER THE NEIGHBORING 18 STOREY RESIDENTIAL BUILDING AND 3 STOREY COMMERCIAL BUILDING RESIDENTIAL, RESIDENTIAL NEIGHBORHOOD AND BEYOND THE TEST AREA. THE 8 STOREY RESIDENTIAL BUILDING TO SOUTH IS CAST OVER THE PROVIDED POPS.

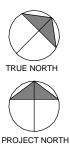
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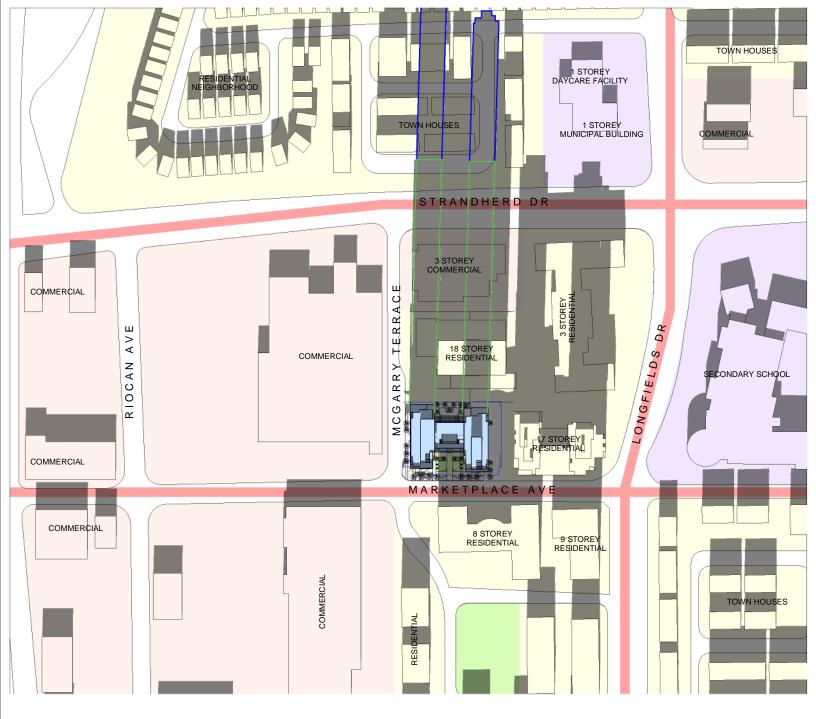
TEST DATE: DEC 21, 2010

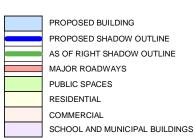
ISSUE DATE: SEPT 13, 2023

WINTER SOLSTICE- DEC 21ST- 10AM (EDT)









THE PROPOSED BUILDINGS SHADOW CROSSES STRANDHERD DR. IN A NORTHERN DIRECTION AND CASCASDES OVER THE NEIGHBORING 18 STOREY RESIDENTIAL BUILDING AND 3 STOREY COMMERCIAL BUILDING RESIDENTIAL, RESIDENTIAL NEIGHBORHOOD AND BEYOND THE TEST AREA. THE 8 STOREY RESIDENTIAL BUILDING TO SOUTH IS CAST OVER THE PROVIDED POPS.

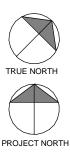
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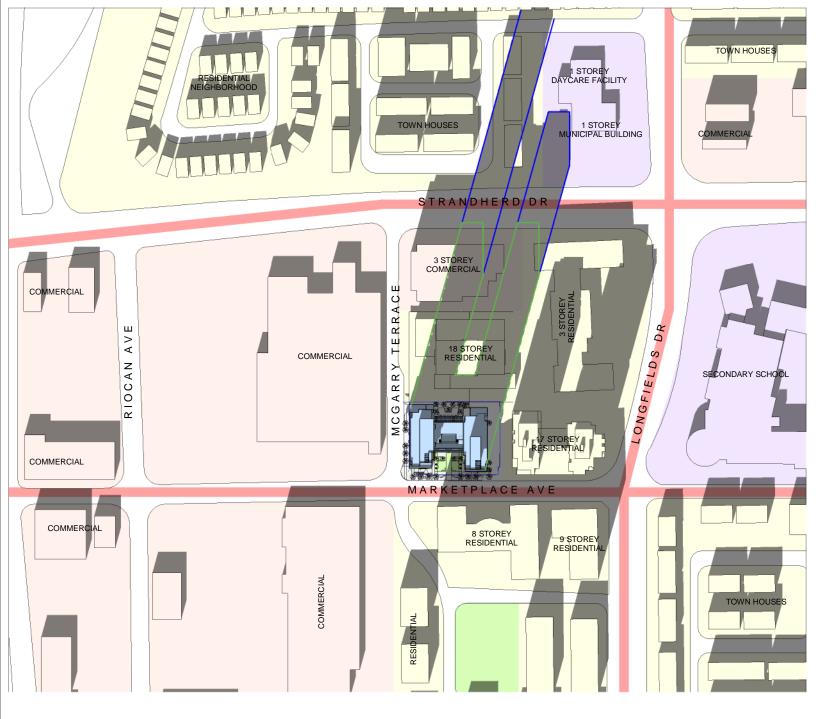
TEST DATE: DEC 21, 2010

ISSUE DATE: SEPT 13, 2023

WINTER SOLSTICE- DEC 21ST- 11AM (EDT)









BOTH TOWERS OF THE PROPOSED BUILDING PROJECTS NORTH TO THE ADJACENT 18 & 3 STOREY RESIDENTIAL BUILDINGS. THE WEST TOWERS PROJECTION CROSSES STRANDHARD DR. TO THE RESIDENTIAL NEIGHBORHOOD. THE EAST TOWER PROJECTS TO THE 1 STOREY MUNICIPAL BUILDING AND TERMINATES IN THE PARKING LOT. THE 8 STOREY RESIDENTIAL BUILDING TO SOUTH IS CAST OVER ABOUT 50% OFTHE PROVIDED POPS.

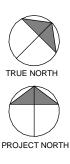
SCALE: 1:3000

TEST DATE: DEC 21, 2010

ISSUE DATE: SEPT 13, 2023

WINTER SOLSTICE- DEC 21ST- 12PM (EDT)









BOTH TOWERS OF THE PROPOSED BUILDING PROJECTS NORTH TO THE ADJACENT 18 & 3 STOREY RESIDENTIAL BUILDINGS. THE WEST TOWERS PROJECTION CROSSES STRANDHARD DR. TO THE 1 STOREY MUNICIPAL BUILDING AND DAYCARE. THE EAST TOWER PROJECTION CROSSES STRANDHARD DR. AND TERMINATES IN 1 STOREY MUNICIPAL BUILDING PARKING LOT. THE 8 STOREY RESIDENTIAL BUILDING TO SOUTH IS CAST OVER ABOUT 20% OFTHE PROVIDED POPS.

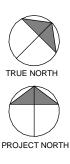
SCALE: 1:3000

TEST DATE: DEC 21, 2010

ISSUE DATE: SEPT 13, 2023

WINTER SOLSTICE- DEC 21ST- 1PM (EDT)









BOTH TOWERS OF THE PROPOSED BUILDING PROJECTS NORTHEASTCASCADING OVER STRANHARD DR AND LONGFIELDS DR. TO THE COMMERCIAL BUILDINGS. THE WEST TOWER IS CAST OVER ABOUT 20% OFTHE PROVIDED POPS.

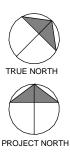
SCALE: 1:3000

TEST DATE: DEC 21, 2010

ISSUE DATE: SEPT 13, 2023

WINTER SOLSTICE- DEC 21ST- 2PM (EDT)









BOTH TOWERS OF THE PROPOSED BUILDING PROJECTS NORTHEAST CASCADING OVER STRANHARD DR AND LONGFIELDS DR. PAST THE SECONDARY SCHOOL AND BEYOND THE TEST AREA. THE WEST TOWER IS CAST OVER ABOUT 30% OFTHE PROVIDED POPS.

SCALE: 1:3000

TEST DATE: DEC 21, 2010

ISSUE DATE: SEPT 13, 2023

WINTER SOLSTICE- DEC 21ST- 3PM (EDT)



