

MIT Kendall Square - NoMa Project

A. *Site & Building Plans*

B. NoMa Renderings

C. *Technical Graphics*



Figure B-1



Figure B-2

MIT Kendall Square - NoMa Project

A. *Site & Building Plans*

B. *NoMa Renderings*

C. Technical Graphics

MIT Kendall Square - NoMa Project

NoMa Shadow Study

BUILDING 1 NEW CONSTRUCTION SHADOW STUDY

June 21st

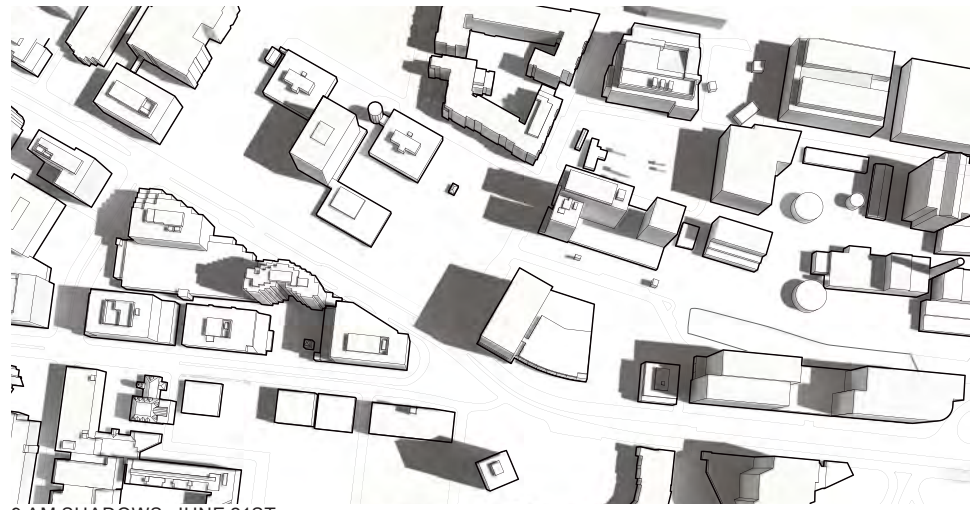
9AM, 12PM, 3PM*

CURRENT CONDITION

PROPOSED BUILDING SHADOWS

NET-NEW SHADOWS WITH PROPOSED BUILDINGS

9am



9 AM SHADOWS, JUNE 21ST



9 AM SHADOWS, JUNE 21ST



9 AM SHADOWS, JUNE 21ST

12pm



12 PM SHADOWS, JUNE 21ST



12 PM SHADOWS, JUNE 21ST



12 PM SHADOWS, JUNE 21ST

3pm



3 PM SHADOWS, JUNE 21ST



3 PM SHADOWS, JUNE 21ST



3 PM SHADOWS, JUNE 21ST

July 27, 2015

*TIME LABELS REFLECT SOLAR TIME. SOLAR NOON (12PM) IS IDENTIFIED AS THE TIME WHEN THE SUN IS AT ITS HIGHEST POINT DUE SOUTH FOR THIS LOCATION



NEW CONSTRUCTION SHADOW STUDY

MIT KENDALL SQUARE

Figure C - 1

BUILDING 1 NEW CONSTRUCTION SHADOW STUDY

September 21st

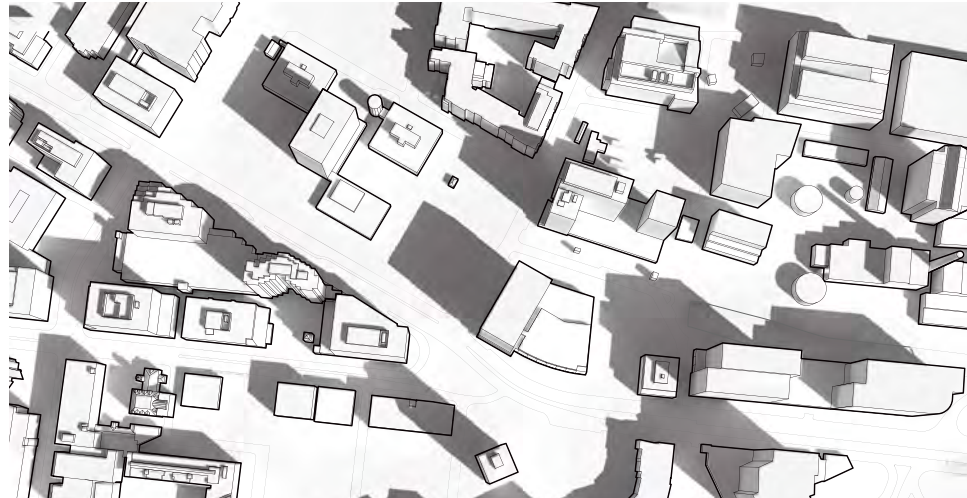
9AM, 12PM, 3PM*

CURRENT CONDITION

PROPOSED BUILDING SHADOWS

NET-NEW SHADOWS WITH PROPOSED BUILDINGS

9am



9 AM SHADOWS, SEPTEMBER 21ST

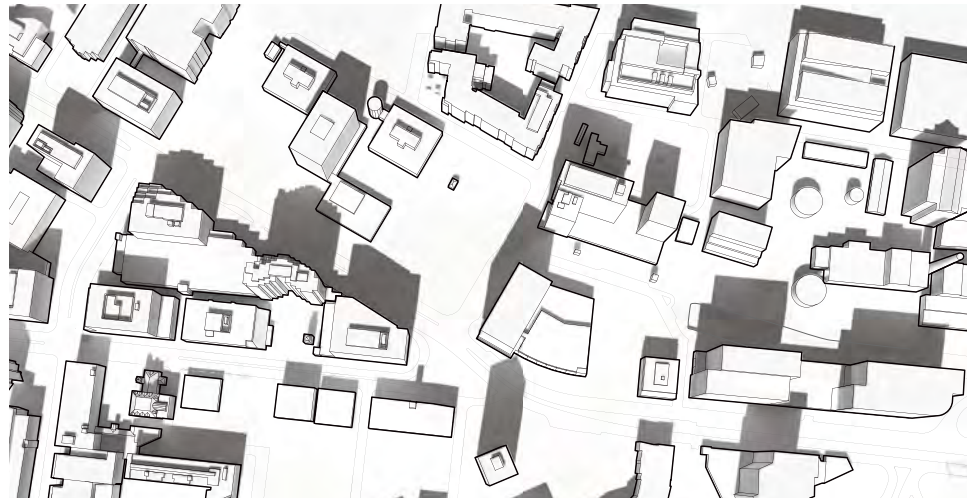


9 AM SHADOWS, SEPTEMBER 21ST



9 AM SHADOWS, SEPTEMBER 21ST

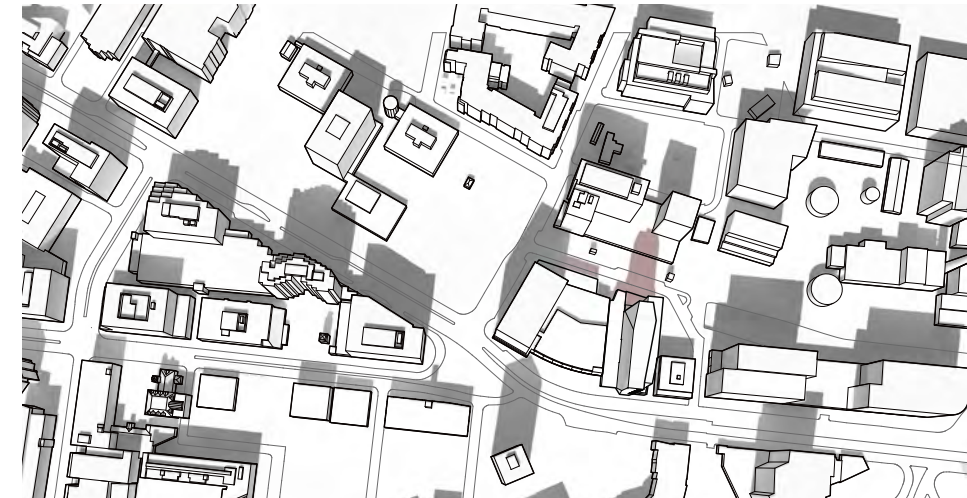
12pm



12 PM SHADOWS, SEPTEMBER 21ST

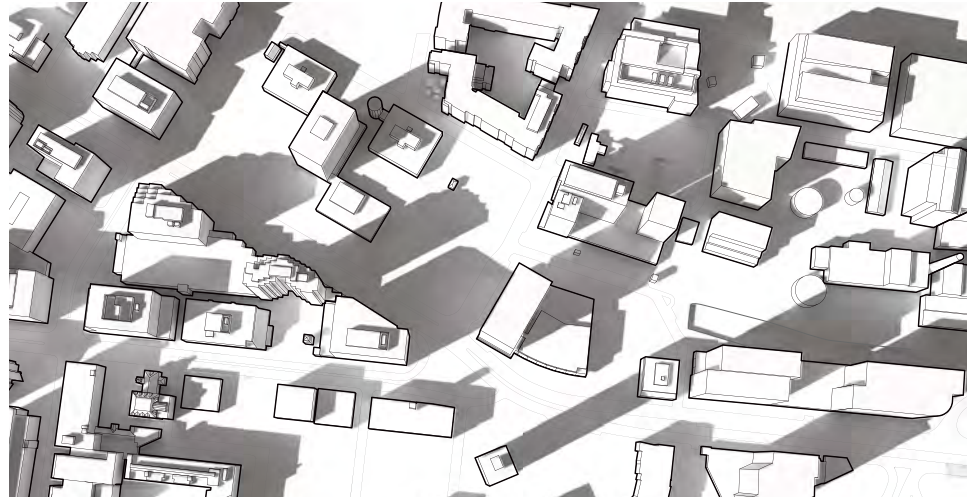


12 PM SHADOWS, SEPTEMBER 21ST

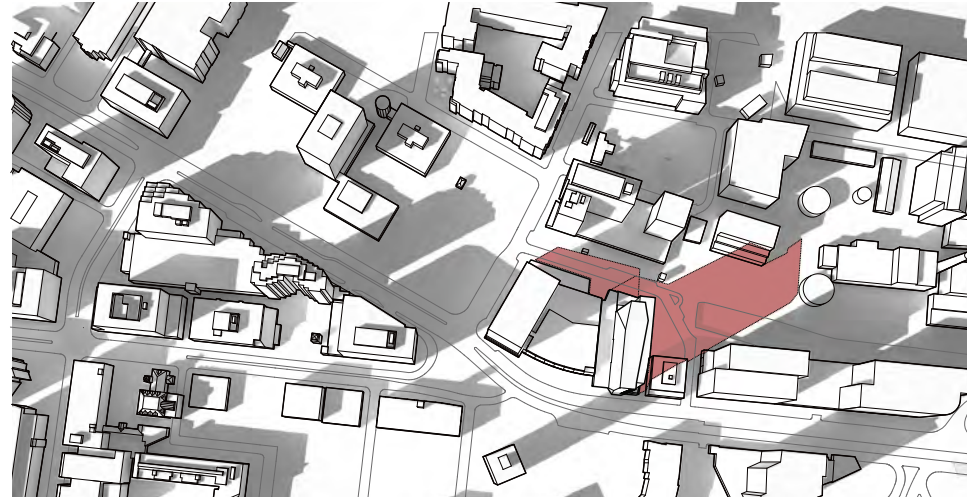


12 PM SHADOWS, SEPTEMBER 21ST

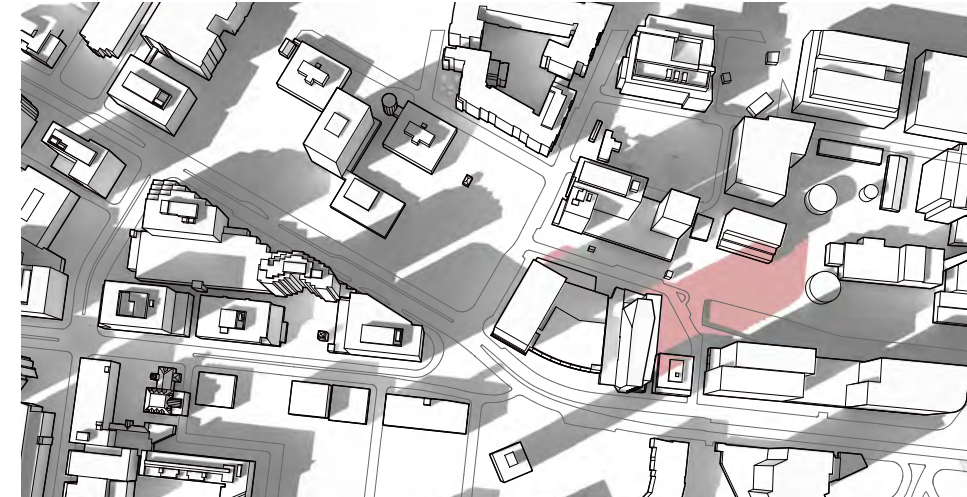
3pm



3 PM SHADOWS, SEPTEMBER 21ST



3 PM SHADOWS, SEPTEMBER 21ST



3 PM SHADOWS, SEPTEMBER 21ST

July 27, 2015

*TIME LABELS REFLECT SOLAR TIME. SOLAR NOON (12PM) IS IDENTIFIED AS THE TIME WHEN THE SUN IS AT ITS HIGHEST POINT DUE SOUTH FOR THIS LOCATION



NEW CONSTRUCTION SHADOW STUDY

MIT KENDALL SQUARE

Figure C - 2

BUILDING 1 NEW CONSTRUCTION SHADOW STUDY

December 21st

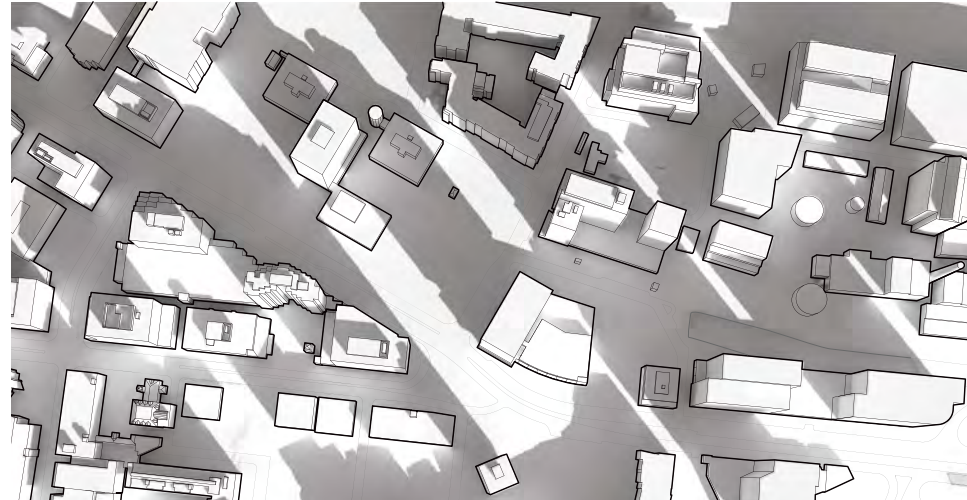
9AM, 12PM, 3PM*

CURRENT CONDITION

PROPOSED BUILDING SHADOWS

NET-NEW SHADOWS WITH PROPOSED BUILDINGS

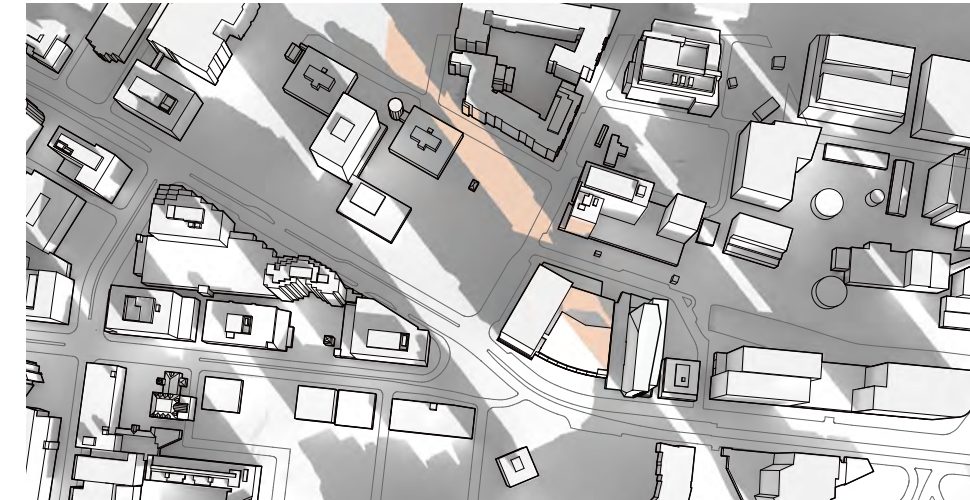
9am



9 AM SHADOWS, DECEMBER 21ST

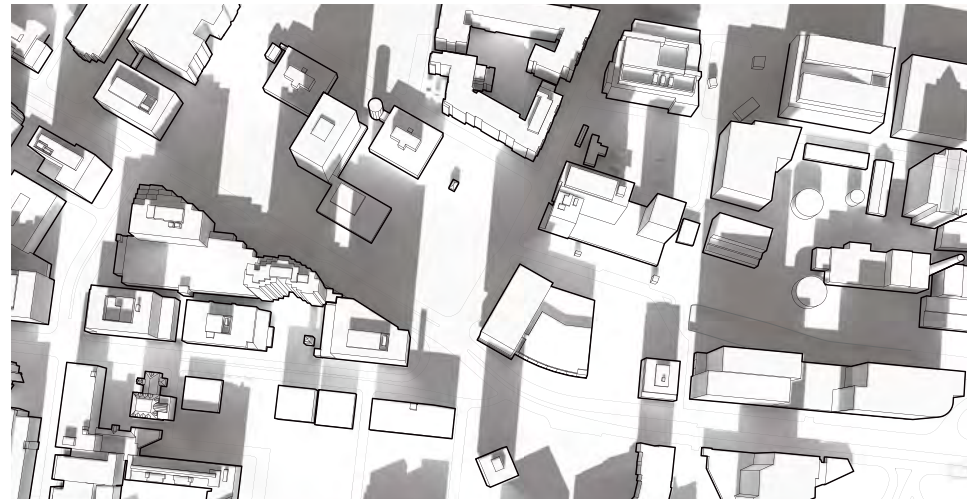


9 AM SHADOWS, DECEMBER 21ST

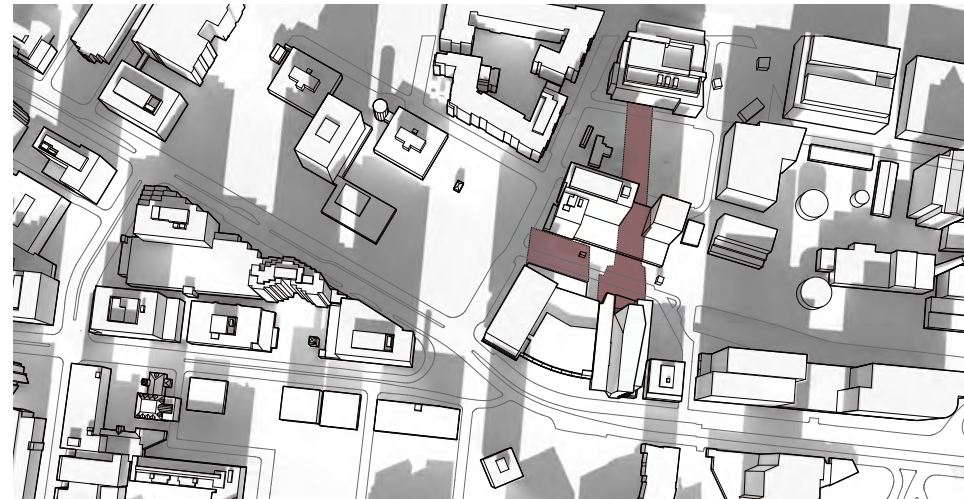


9 AM SHADOWS, DECEMBER 21ST

12pm



12 PM SHADOWS, DECEMBER 21ST

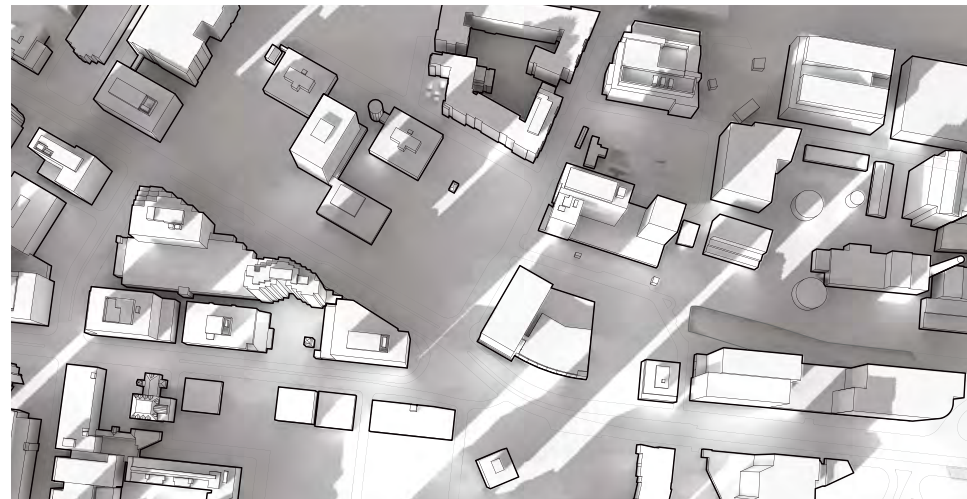


12 PM SHADOWS, DECEMBER 21ST

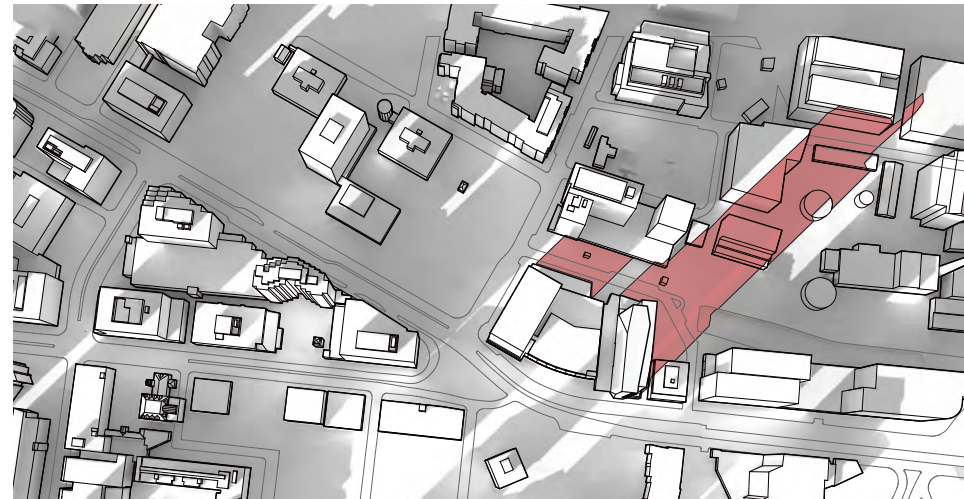


12 PM SHADOWS, DECEMBER 21ST

3pm



3 PM SHADOWS, DECEMBER 21ST



3 PM SHADOWS, DECEMBER 21ST



3 PM SHADOWS, DECEMBER 21ST

Figure C - 3

*TIME LABELS REFLECT SOLAR TIME. SOLAR NOON (12PM) IS IDENTIFIED AS THE TIME WHEN THE SUN IS AT ITS HIGHEST POINT DUE SOUTH FOR THIS LOCATION

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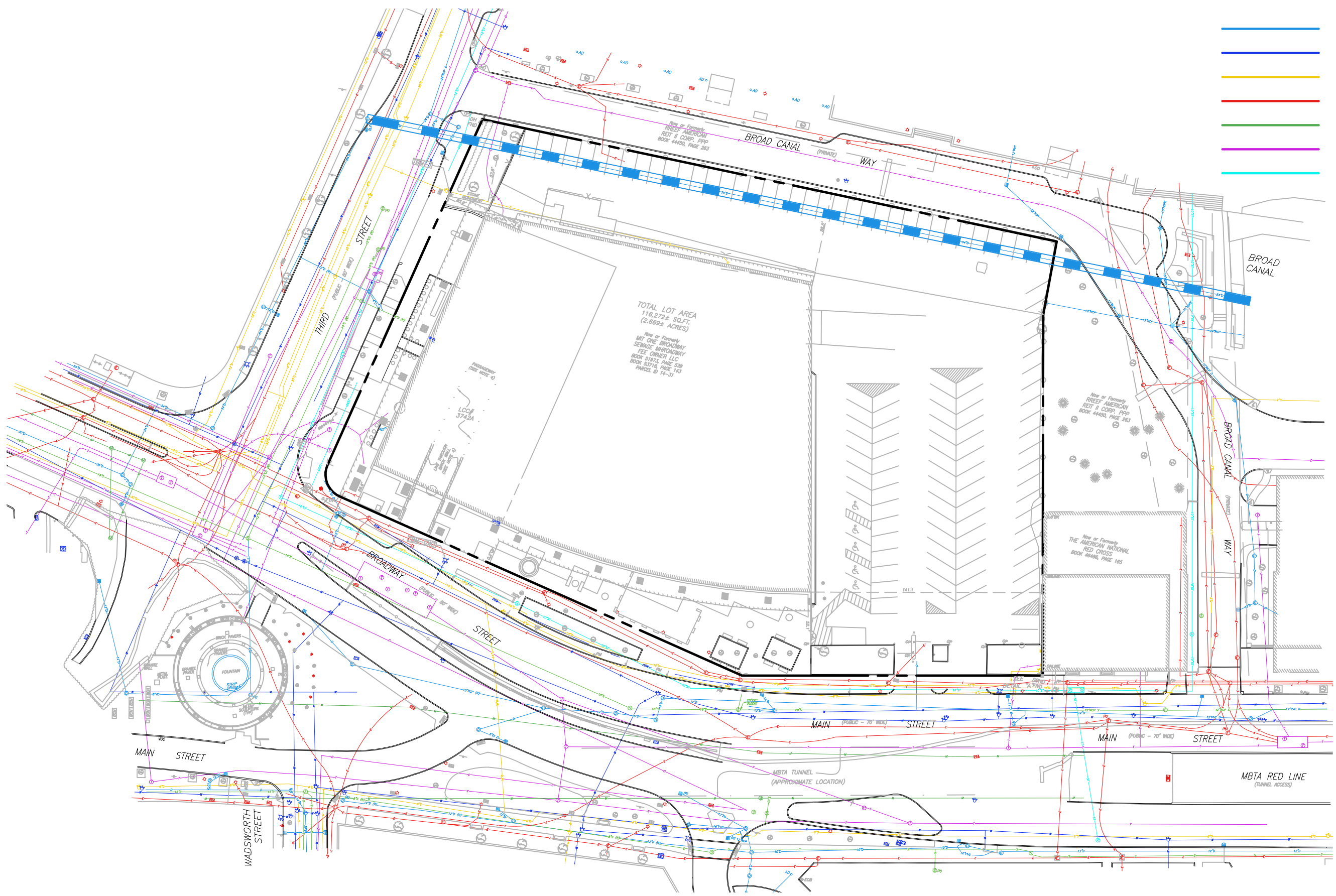
NEW CONSTRUCTION SHADOW STUDY

MIT KENDALL SQUARE

MIT Kendall Square - NoMa Project

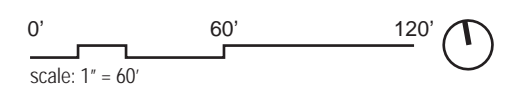
NoMa Infrastructure

- STORM DRAIN
- WATER MAIN
- NATURAL GAS MAIN
- ELECTRIC LINES
- MBTA LINES
- CABLE TV/TELEPHONE LINES
- STEAM LINES



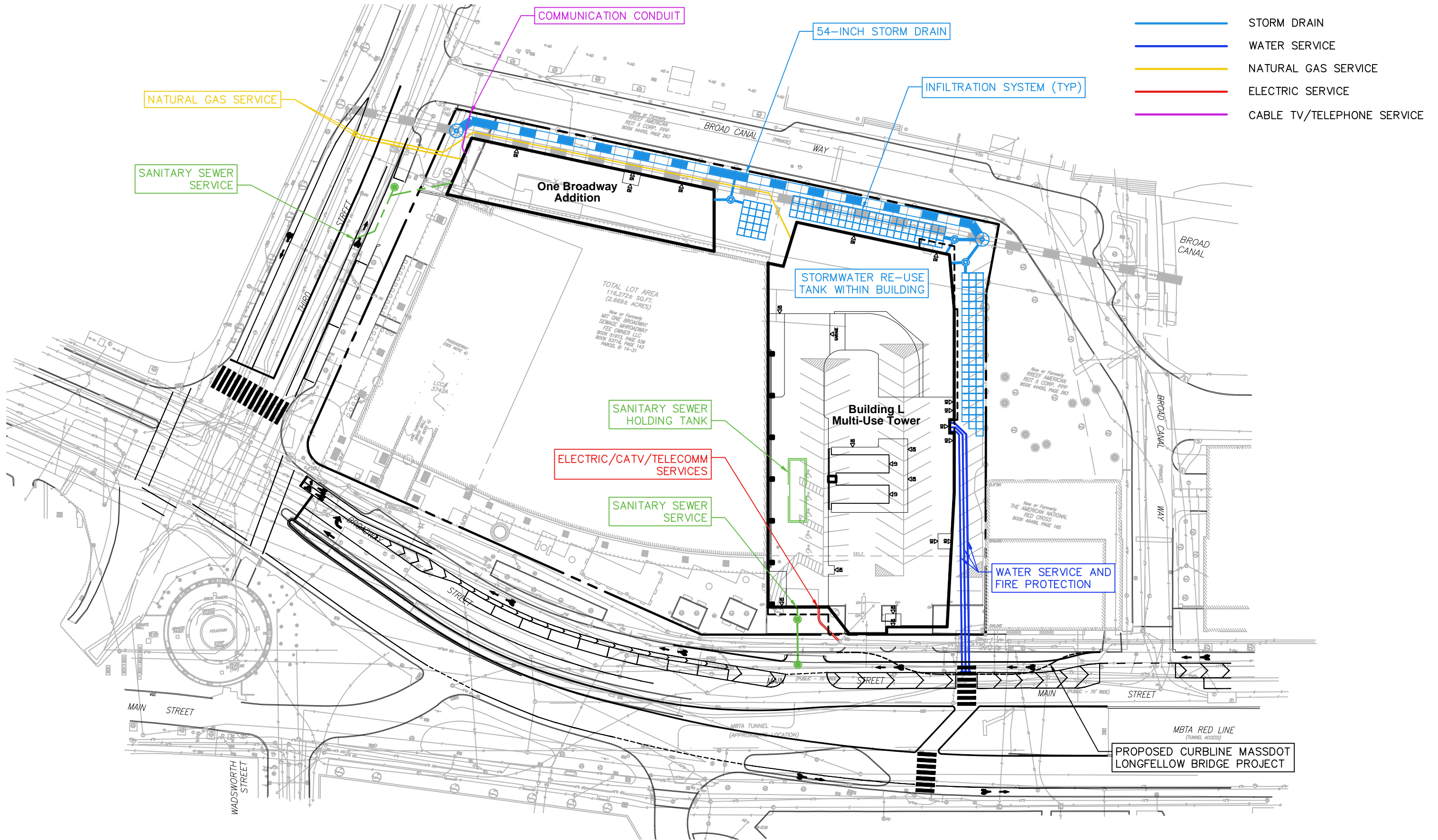
July 27, 2015

Figure C - 4



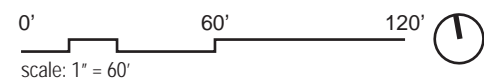
EXISTING CONDITIONS UTILITIES

MIT KENDALL SQUARE
NoMa PROJECT



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Figure C - 5

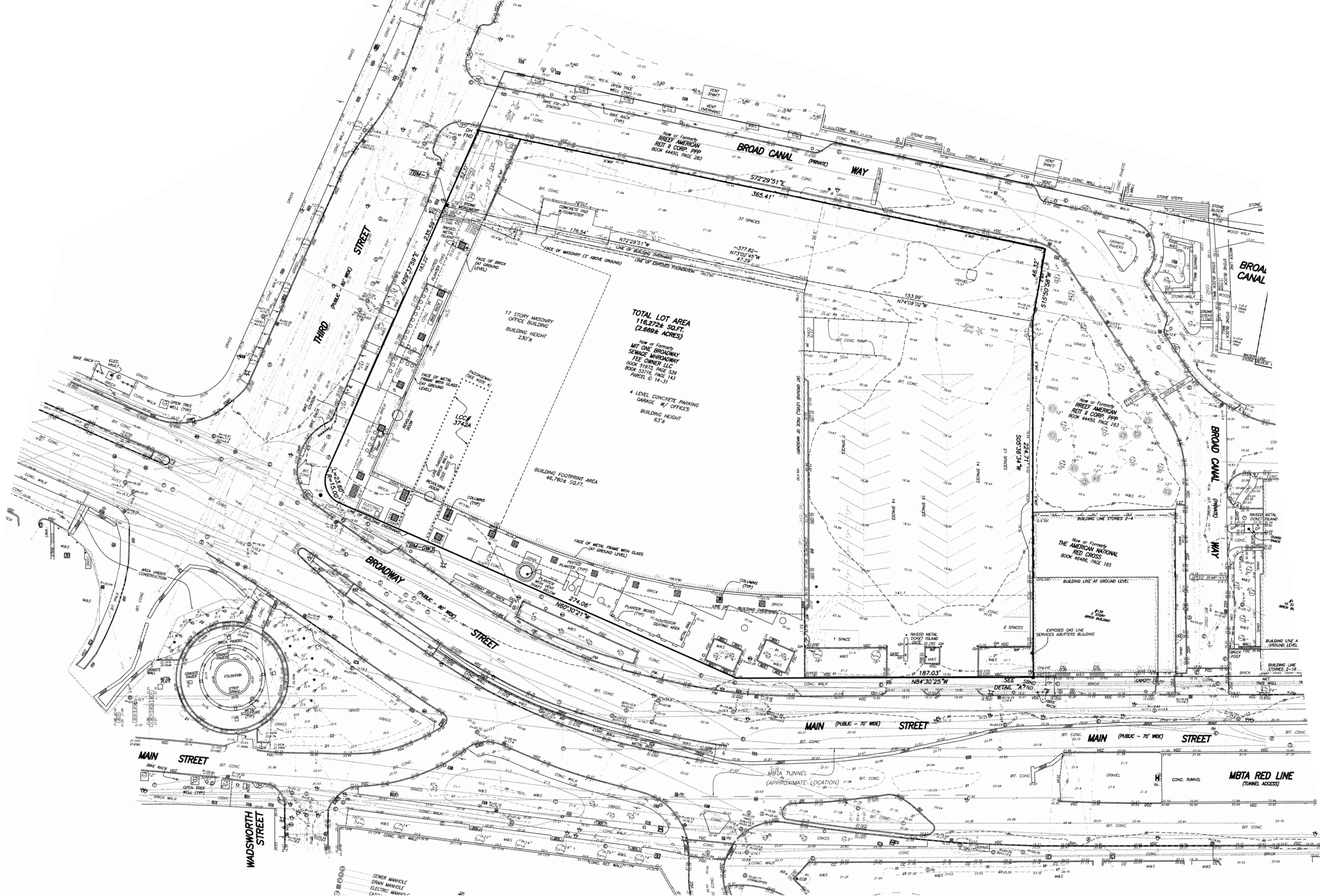


PROPOSED UTILITIES

**MIT KENDALL SQUARE
NoMa PROJECT**

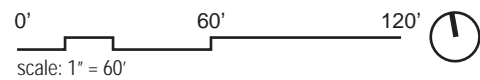
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NoMa Existing Conditions Survey



July 27, 2015

Figure C - 6



EXISTING CONDITIONS SURVEY

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