# Zoning for Quality and Affordability



### **Overview**

- ZQA Goals
  - Affordability
  - Quality
- What did ZQA do? selected items of interest
  - As-of-right zoning rules
  - New Tools
    - Inclusionary Housing
    - Parking
- How has ZQA helped make projects/buildings better already?



## Goals

## **Affordability**

Make **zoning work better** with financial and other programs to create **more affordable housing** for a wider range of New Yorkers

### Quality

Encourage better buildings that contribute to <a href="https://example.com/attractive and livable">attractive and livable</a> <a href="mailto:neighborhoods">neighborhoods</a>



## **Affordability**

- Help seniors remain in their communities by making it easier to provide affordable senior housing and care facilities
- Support the creation of Inclusionary Housing
- Free up resources to create more affordable housing by enabling cost-effective, transit-accessible affordable housing

# Quality

- Encourage better ground-floor retail and residential spaces and apartments with adequate ceiling heights
- Change rules that lead to flat, dull apartment buildings to encourage visual variety and features common in traditional apartment buildings
- Maintain rules that work well today, including the essential rules of "contextual" zoning districts and lower-density zoning districts

### What did ZQA do?

### As-of-right development

- Updated key aspects of zoning to <u>accommodate</u> current construction/living standards <u>and promote</u> affordable housing units
  - FAR (amount of development possible)
  - Bulk (where you can put development potential)
  - Parking
- Created new discretionary actions
  - To provide <u>relief and flexibility</u> for certain types affordable housing <u>in critical need</u>



### What did ZQA do?

## **Changes to Zoning Regs**

- Shallow Lot Provisions
- Sloping Sites
- Rear Yard Setbacks
- Courts
- Density Factors
- Corner Lot Coverage
- Transition Rule
- Shallow Lot Coverage
- Qualifying Ground Floor
- Street Wall Requirements
- Setback Controls
- Minimum Unit Size

### **Inclusionary Housing**

- Special FAR rules
- Medium/High-density Districts Envelope

Affordable Senior Housing and Care Facilities

- New Defined Terms
- General Use Restrictions
- Low-density Districts FAR and Envelope
- Medium/High-density Districts –
   FAR and Envelope



### What did ZQA do?

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### **Parking**

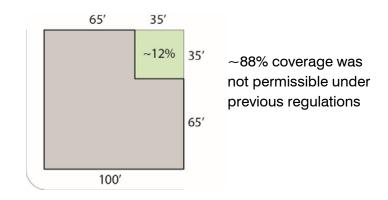
Inside Transit Zone



### Corner lot coverage

- Corner lots were previously capped at 80% lot coverage
- Corner lots now allowed a lot coverage of 100% (ZR 23-153)

#### Diagram of 65' deep building 'wrapping' the corner



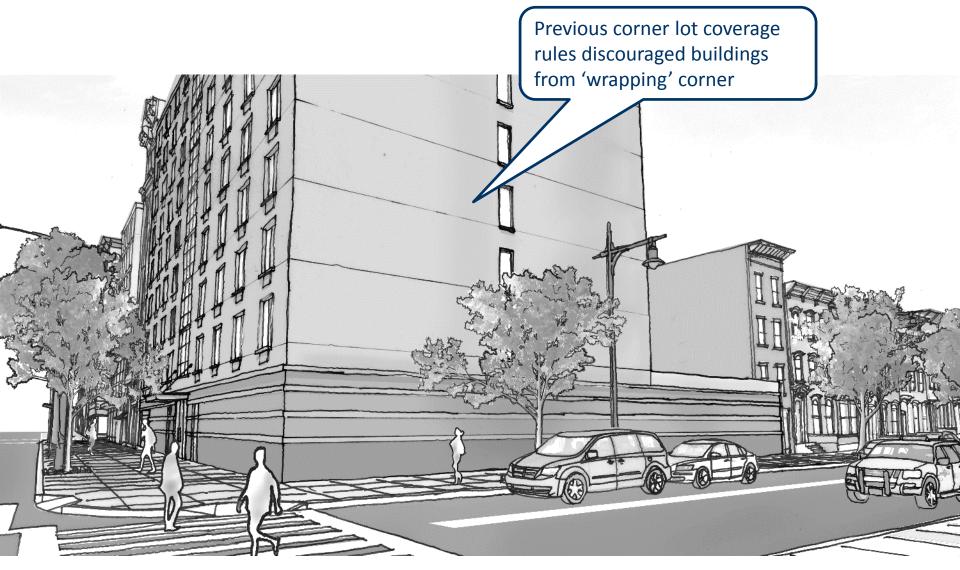
### **Transition Rule**

- Established to mediate heights between high-density and lowdensity districts boundaries.
- Previous rules capping heights within 25' of a district boundary to the height of the adjoining lowdensity district (typically 35')
- Discouraged buildings from 'wrapping corners'

| District               | Permitted height within 25' of an R1 – R5 district (other than R5D) | Permitted<br>height within<br>25' of an R5D,<br>or R6B district |
|------------------------|---|---|
| R6A, R7B, R8B          | 45  | 55  |
| R7A, R7D               | 55  | 65  |
| R7X, R8A, R8X, R9, R10 | 65  | 65  |

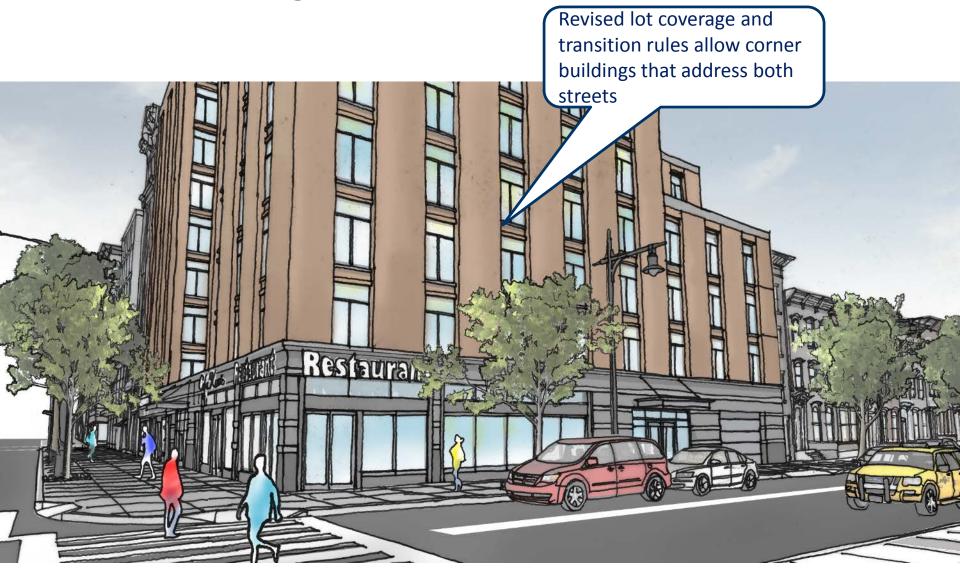


### **Previous Corner Buildings**





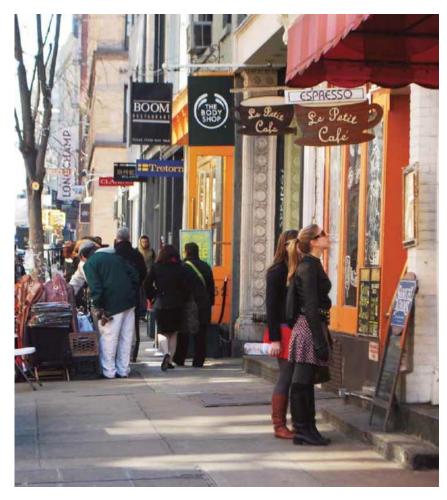
### **Corner Buildings With ZQA**





### **Qualifying Ground Floor**

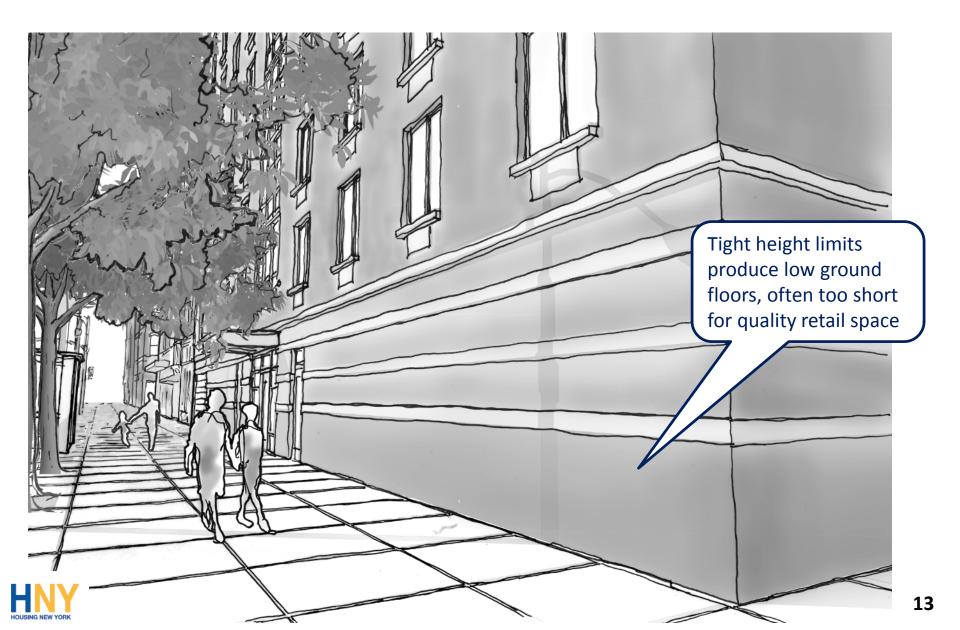
- A 5' height increase is available for buildings with a Qualifying Ground Floors (ZR 23-662)
- A Qualifying Ground Floor is one where the height of the level of the second story is 13' or more above the level of the adjoining sidewalk
- Extra height allowance comes with a cap on number of stories
- Include supplemental provisions in Contextual Districts
  - Ground floor allocation to residential vs. non-residential space



**Typical Neighborhood Retail** 



### **Previous Commercial Ground Floors**



### **Commercial Ground Floors With ZQA**

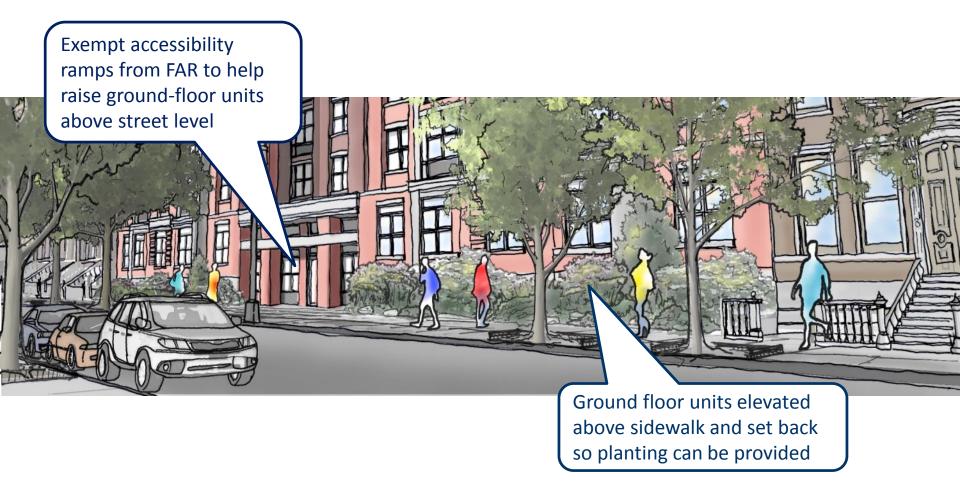


### **Previous Residential Ground Floors**





### **Residential Ground Floors With ZQA**





# **Inclusionary Housing**

- Special FAR rules
- Medium/High-density Districts Envelope



#### **Inclusionary Housing**

- IH and MIH FARs are same as today, except that MIH now permitted a higher FAR (6.0 FAR) in R7X districts (ZR 23-154)
- Additional height (over modified QH heights) for zoning lots that satisfy IH or MIH requirements on-site (ZR 23-664):
  - 10' (1 story) in R6A, R7A, R7D Districts
  - 20' in R7X, R8A, R8X, and R10A Districts (on wide streets)
  - 30' in R9A, R9X and R10A Districts (on narrow streets)
- Additional base heights in step with changes to overall heights and
- Qualifying Ground Floor permitted (13' to second floor)



### **FAR for AIRS and LTCF**

|          | 23-14        | 23-90                          | 23-155   |
|----------|--------------|--------------------------------|--|
|          | Residential  | Inclusionary<br>Housing<br>FAR | Affordable Independent<br>Residences for Seniors<br>and Long Term Care<br>Facilities FAR |
| District | Max FAR      | Max FAR                        | Max FAR  |
| R3 -2    | (.5)         | -                              | 0.95   |
| R4       | <i>(.75)</i> | -                              | 1.29   |
| R5       | (1.25)       | -                              | 1.95   |
| R5B      | 1.35         | -                              | 1.35, 1.27   |
| R5D      | 2.00         | -                              | 2.00   |
| R6       | (2.43, 3.0)  | 2.42, 3.60                     | 3.90, 3.60 LTCF  |
| R6A      | (3.0)        | 3.60                           | 3.90, 3.6 LTCF   |
| R6B      | (2.0)        | 2.20                           | 2.20   |
| R7       | (3.44, 4.0)  | 3.60, 4.60                     | 5.01, 4.6 LTCF   |
| R7A      | (4.0)        | 4.60                           | 5.01, 4.6 LTCF   |
| R7B      | (3.0)        |                                | 3.90   |
| R7D      | (4.2)        | 5.60                           | 5.60   |
| R7X      | (5.0)        | 5.00, 6.00 MIH                 | 6.00   |
| R8       | 6.02         | 7.20                           | 7.20   |
| R8A      | 6.02         | 7.20                           | 7.20   |
| R8B      | 4.00         |                                | 4.00   |
| R8X      | 6.02         | 7.20                           | 7.20   |
| R9       | 7.52         | 8.00                           | 8.00   |
| R9A      | 7.52         | 8.50                           | 8.50   |
| R9D      | 9.00         | 10.00                          | 10.00  |
| R9X      | 9.00         | 9.70                           | 9.70   |
| R10      | 10.00        | 12.00                          | 12.00  |
| R10A     | 10.00        | 12.00                          | 12.00  |
| R10X     | 10.00        | 12.00                          | 12.00  |

# Height Limits for affordable housing – Contextual Districts

| FOR CONTEXTUAL DISTRICTS |                        |                   |                               |                    |
|--------------------------|------------------------|-------------------|-------------------------------|--------------------|
| District                 | Maximum<br>Base Height | Maximum<br>Height | Maximum<br>Height<br>with QGF | Maximum<br>Stories |
| R6A                      | 65                     | 80                | 85                            | 8                  |
| R7A                      | 75                     | 90                | 95                            | 9                  |
| R7D                      | 95                     | 110               | 115                           | 11                 |
| R7X (AIRS/MIH)           | 105                    | 140               | 145                           | 14                 |
| R8A                      | 105                    | 140               | 145                           | 14                 |
| R8X                      | 105                    | 170               | 175                           | 17                 |
| R9A wide                 | 125                    | 170               | 175                           | 17                 |
| R9A narrow               | 125                    | 160               | 165                           | 16                 |
| R9X wide                 | 145                    | 200               | 205                           | 20                 |
| R9X narrow               | 145                    | 190               | 195                           | 19                 |
| R10A wide                | 155                    | 230               | 235                           | 23                 |
| R10A narrow              | 155                    | 210               | 215                           | 21                 |

## **Basic Height Limits - Contextual Districts**

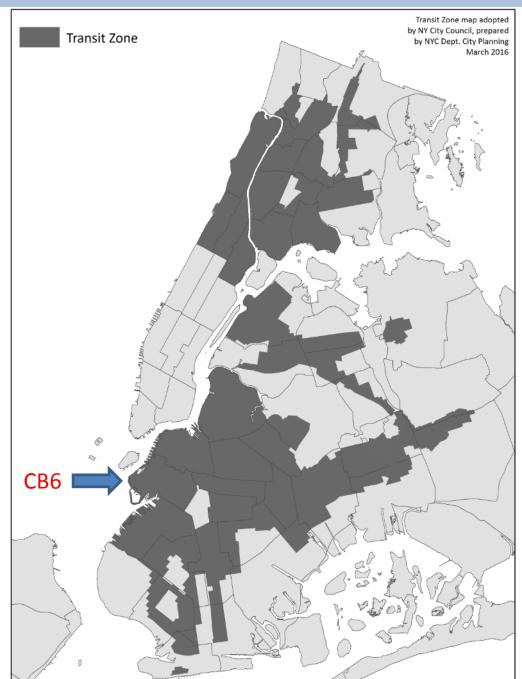
| FOR CONTEXTUAL DISTRICTS WITH QUALIFYING GROUND FLOOR |   |     |    |  |  |
|---|---|-----|----|--|--|
| District  | Maximum Maximum Maximu<br>Base Height Height Storie |     |    |  |  |
| R6A   | 65  | 75  | 7  |  |  |
| R6B   | 45  | 55  | 5  |  |  |
| R7A   | 75  | 85  | 8  |  |  |
| R7D   | 85  | 105 | 10 |  |  |
| R7X   | 95  | 125 | 12 |  |  |
| R8A   | 95  | 125 | 12 |  |  |
| R8X   | 95  | 155 | 15 |  |  |
| R9X wide  | 125   | 175 | 17 |  |  |
| R9X narrow  | 125   | 165 | 16 |  |  |
| R10A wide   | 155   | 215 | 21 |  |  |

# **Parking**

• Inside Transit Zone



### **Parking Requirements – Transit Zone**





### **INSIDE TRANSIT ZONE**

- No parking requirement for Income Restricted Housing Units
   (IRHU) (including units satisfying MIH) (25-251) or AIRS (ZR 25-252)
- Existing AIRS can remove existing parking with condition that no dwelling units other than IRHU can be created (ZR 25-252)
- Existing **IRHU** can remove existing parking through BSA special permit (ZR 73-433). New residential development must be found to further the creation or preservation of affordable housing on the site
- Mixed-income buildings can modify parking requirements to facilitate affordable housing through two <u>new discretionary actions</u>
  - BSA permit (ZR 73-435) For buildings where at least 20 percent of all dwelling units are IRHU and at least an additional 30 percent of all dwelling units are also restricted in rents
  - CPC permit (ZR 74-532) For buildings where at least 20 percent of all dwelling units are IRHU



# Examples

- Caton Flats
- Pfizer
- Linden Boulevard



### Caton Flats - CD 14

#### **Disposition of city-owned property**

A zoning map amendment from R7A and R7A/C2-4 to R8A/C2-4



### Pfizer - CD 1

#### Rezoning to R8A, R7D, R7A

- Zoning districts are used to respond to neighborhood context and street width
- Zoning districts coupled with the required open space ensures massing and bulk are to be built as illustrated
- Active ground floor uses, articulation and variety helps break down the scale of the development

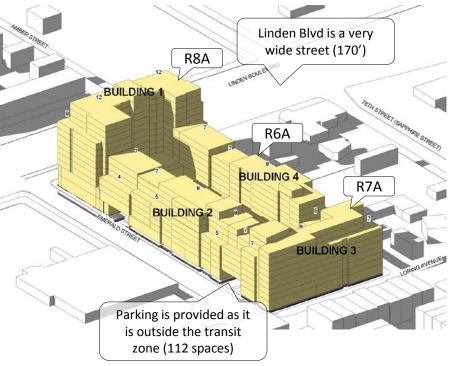


### **Linden Boulevard - CD 5**

#### Rezoning to R8A, R6A, R7A

 Linder Blvd is a very wide streets and density along it is more appropriate

 Demonstrates the use of zoning districts to respond to a full block site





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# Zoning for Quality and Affordability Appendix





# **Basic Height Limits - Non- Contextual Districts**

| FOR NON-CONTEXTUAL DISTRICTS   |   |     |                   |  |
|--------------------------------|---|-----|-------------------|--|
| District                       | Minimum Maximum Base Height Base Height |     | Maximum<br>Height |  |
| R6 narrow                      | 30                                      | 45  | 55                |  |
| R6 wide inside MC              | 40                                      | 55  | 65                |  |
| R6 wide outside MC             | 40                                      | 65  | 70*               |  |
| R7 wide inside MC<br>R7 narrow | 40                                      | 65  | 75                |  |
| R7 wide outside MC             | 40                                      | 75  | 80*               |  |
| R8 narrow                      | 60                                      | 85  | 115               |  |
| R8 wide inside MC              | 60                                      | 85  | 120*              |  |
| R8 wide outside MC             | 60                                      | 95  | 130*              |  |
| R9 wide                        | 60                                      | 105 | 145               |  |
| R9 narrow                      | 60                                      | 95  | 135               |  |
| R10 wide                       | 125                                     | 155 | 210*              |  |
| R10 narrow                     | 60                                      | 125 | 185               |  |

<sup>\*</sup> Qualifying Ground Floor option available



## **Basic Height Limits - Contextual Districts**

#### FOR CONTEXTUAL DISTRICTS

| District         | Minimum<br>Base Height | Maximum<br>Base Height | Maximum<br>Height |
|------------------|------------------------|------------------------|-------------------|
| R6A**            | 40                     | 60                     | 70                |
| R6B**            | 30                     | 40                     | 50                |
| R7A**            | 40                     | 65                     | 80                |
| R7B              | 40                     | 65                     | 75                |
| R7D**            | 60                     | 85                     | 100               |
| R7X inside MC**  | 60                     | 85                     | 125               |
| R7X outside MC** | 60                     | 85                     | 120               |
| R8A**            | 60                     | 85                     | 120               |
| R8B              | 55                     | 65                     | 75                |
| R8X**            | 60                     | 85                     | 150               |
| R9A wide         | 60                     | 105                    | 145               |
| R9A narrow       | 60                     | 95                     | 135               |
| R9D              | 60                     | 85                     | Tower             |
| R9X wide**       | 105                    | 120                    | 170               |
| R9X narrow**     | 60                     | 120                    | 160               |
| R10A wide**      | 125                    | 150                    | 210               |
| R10A narrow      | 60                     | 125                    | 185               |
| R10X             | 60                     | 85                     | Tower             |

## FOR CONTEXTUAL DISTRICTS WITH QUALIFYING GROUND FLOOR

| District   | Maximum     | Maximum | Maximum |
|------------|-------------|---------|---------|
| District   | Base Height | Height  | Stories |
| R6A        | 65          | 75      | 7       |
| R6B        | 45          | 55      | 5       |
| R7A        | 75          | 85      | 8       |
| R7D        | 85          | 105     | 10      |
| R7X        | 95          | 125     | 12      |
| R8A        | 95          | 125     | 12      |
| R8X        | 95          | 155     | 15      |
| R9X wide   | 125         | 175     | 17      |
| R9X narrow | 125         | 165     | 16      |
| R10A wide  | 155         | 215     | 21      |

\*\* Qualifying Ground Floor option available outside Manhattan Core



# Height Limits for affordable housing – Non- Contextual Districts

| FOR NON-CONTEXTUAL DISTRICTS |                        |                   |                               |                    |
|------------------------------|------------------------|-------------------|-------------------------------|--------------------|
| District                     | Maximum<br>Base Height | Maximum<br>Height | Maximum<br>Height<br>with QGF | Maximum<br>Stories |
| R6 (AIRS, IH WIDE)           | 65                     | 80                | 85                            | 8                  |
| R7 wide                      | 75                     | 100               | 105                           | 10                 |
| R7 (AIRS NARROW)             | 75                     | 90                | 95                            | 9                  |
| R8                           | 105                    | 140               | 145                           | 14                 |
| R9 wide                      | 125                    | 170               | 175                           | 17                 |
| R9 narrow                    | 125                    | 160               | 165                           | 16                 |
| R10 wide                     | 155                    | 230               | 235                           | 23                 |
| R10 narrow                   | 155                    | 210               | 215                           | 21                 |



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| R10A narrow              | 155                    | 210               | 215                           | 21                 |

### **FAR for AIRS and LTCF**

|          | 23-14       | 23-90          | 23-155  |
|----------|-------------|----------------|---|
|          |             | Inclusionary   | Affordable Independent Residences for Seniors |
|          | Residential | Housing        | and Long Term Care                            |
|          |             | FAR            | Facilities FAR                                |
| District | Max FAR     |                | Max FAR                                       |
| R3 -2    | (.5)        |                | 0.95  |
| R4       | (.75)       |                | 1.29  |
| R5       | (1.25)      |                | 1.95  |
| R5B      | 1.35        |                | 1.35, 1.27                                    |
| R5D      | 2.00        |                | 2.00  |
| R6       | (2.43, 3.0) | 2.42, 3.60     | 3.90, 3.60 LTCF                               |
| R6A      | (3.0)       | 3.60           | 3.90, 3.6 LTCF                                |
| R6B      | (2.0)       | 2.20           | 2.20  |
| R7       | (3.44, 4.0) | 3.60, 4.60     | 5.01, 4.6 LTCF                                |
| R7A      | (4.0)       | 4.60           | 5.01, 4.6 LTCF                                |
| R7B      | (3.0)       |                | 3.90  |
| R7D      | (4.2)       | 5.60           | 5.60  |
| R7X      | (5.0)       | 5.00, 6.00 MIH | 6.00  |
| R8       | 6.02        | 7.20           | 7.20  |
| R8A      | 6.02        | 7.20           | 7.20  |
| R8B      | 4.00        |                | 4.00  |
| R8X      | 6.02        | 7.20           | 7.20  |
| R9       | 7.52        | 8.00           | 8.00  |
| R9A      | 7.52        | 8.50           | 8.50  |
| R9D      | 9.00        | 10.00          | 10.00   |
| R9X      | 9.00        | 9.70           | 9.70  |
| R10      | 10.00       | 12.00          | 12.00   |
| R10A     | 10.00       | 12.00          | 12.00   |
| R10X     | 10.00       | 12.00          | 12.00   |