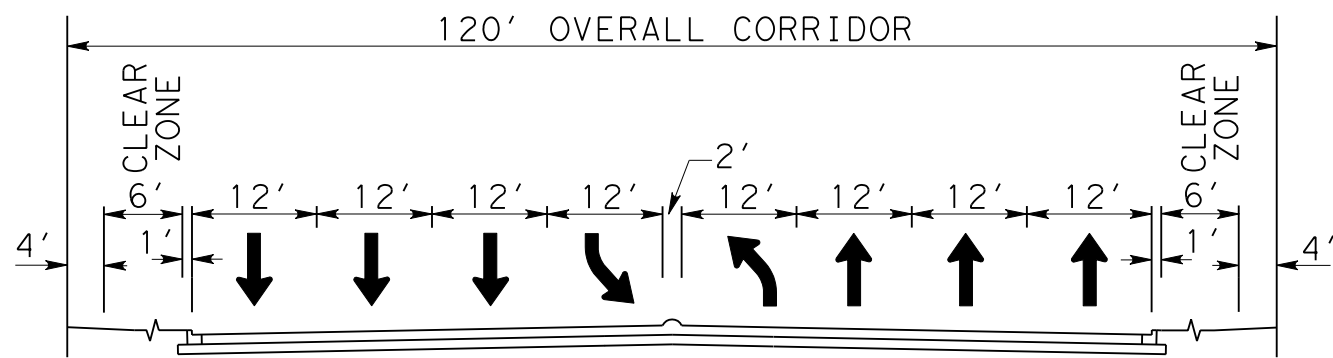


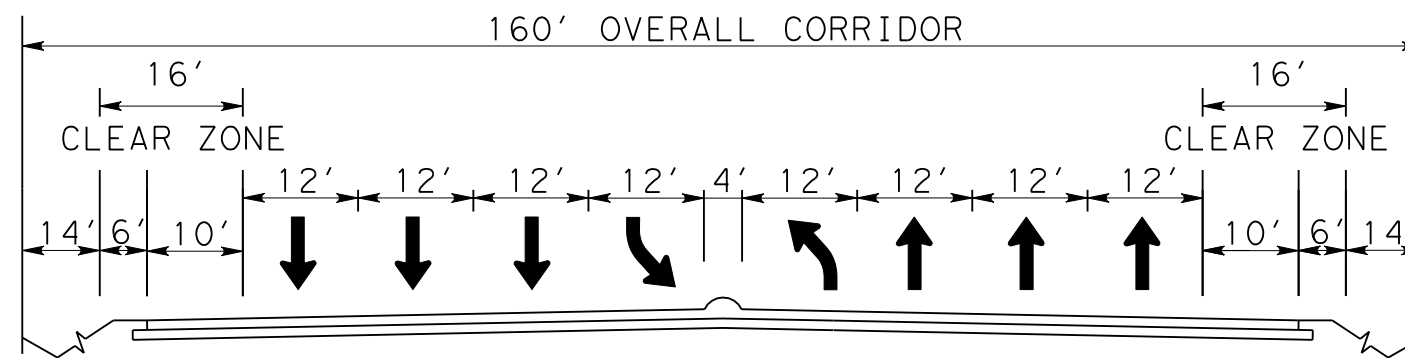
**Texas Department of Transportation  
Book 2 – Technical Provisions**

**Grand Parkway Project**

**Attachment 11-2  
Ultimate Cross-Street Typical Sections**

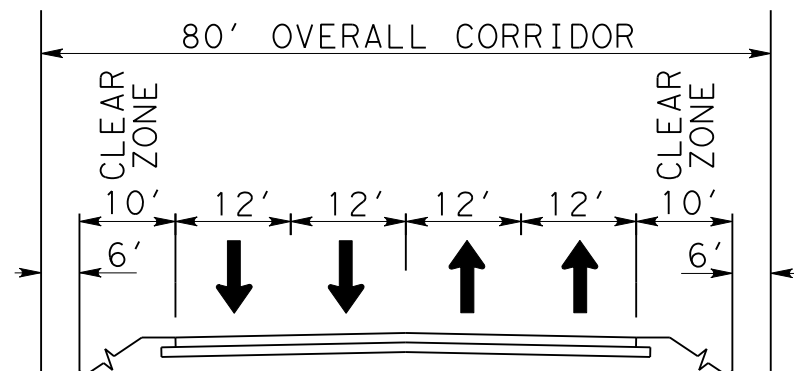


**FUTURE RIVERWALK DR.**

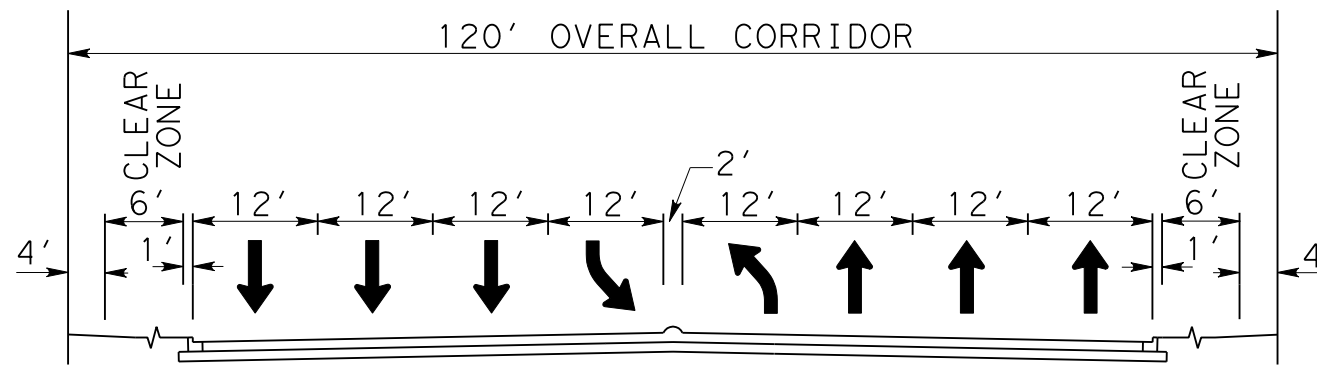


**FM 1314**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.



**FUTURE RD. (STA 4267+00)**

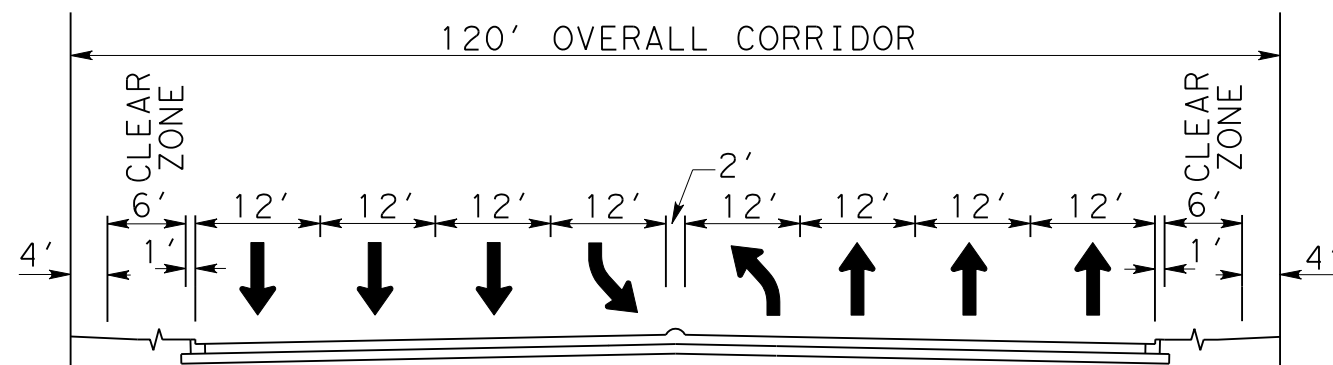


**VALLEY RANCH BLVD.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.

GENERAL NOTES

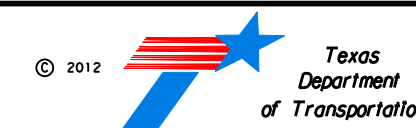
1. THE PURPOSE OF THESE TYPICAL SECTIONS IS TO SHOW CROSS STREET INFORMATION ONLY.
2. TYPICALS ARE AT CENTER LINE OF MAIN LANES. DEVELOPER TO DESIGN MEDIANS AT FRONTAGE ROADS TO END OF RIGHT OF WAY (ROW).
3. ULTIMATE TYPICALS REPRESENT FUTURE WIDENINGS OF ALL INITIAL BUILD CROSS STREETS.



**FUTURE RD. (STA 4395+00)**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.

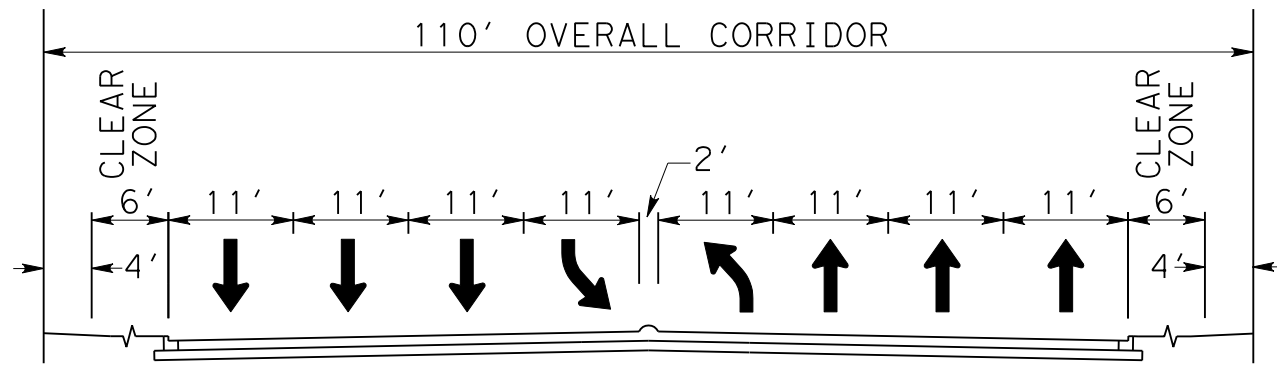
SCALE = N.T.S



**ATKINS** 1250 WOOD BRANCH PARK DRIVE  
SUITE 300  
HOUSTON, TEXAS 77079  
281-493-5100  
TBE REG. #F-474

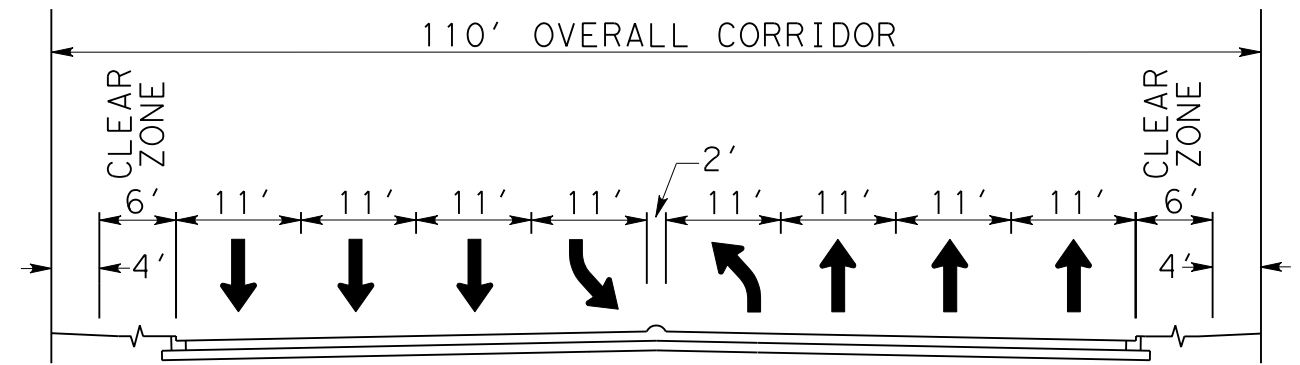
**GRAND PARKWAY (SH 99)  
SEGMENT G  
PROPOSED ULTIMATE CROSS STREET  
TYPICAL SECTIONS  
ATTACHMENT 11-2**

**PRELIMINARY SUBJECT TO CHANGE**



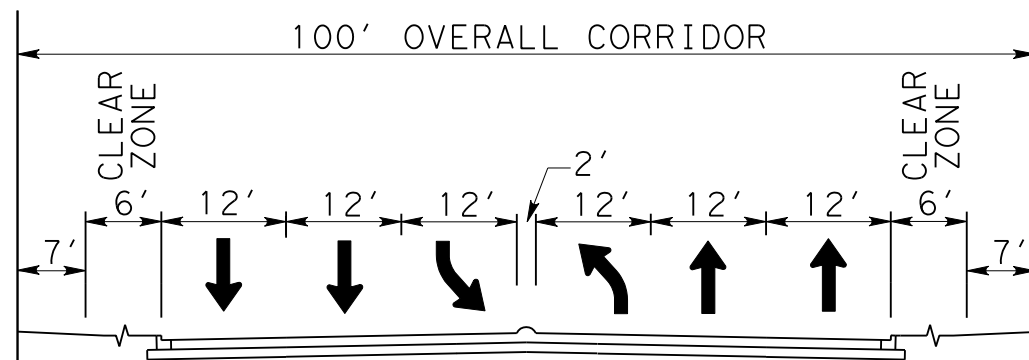
**FUTURE CYPRESSWOOD DR.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB. SIX FOOT CLEAR ZONE INCLUDES 5' SIDEWALK.



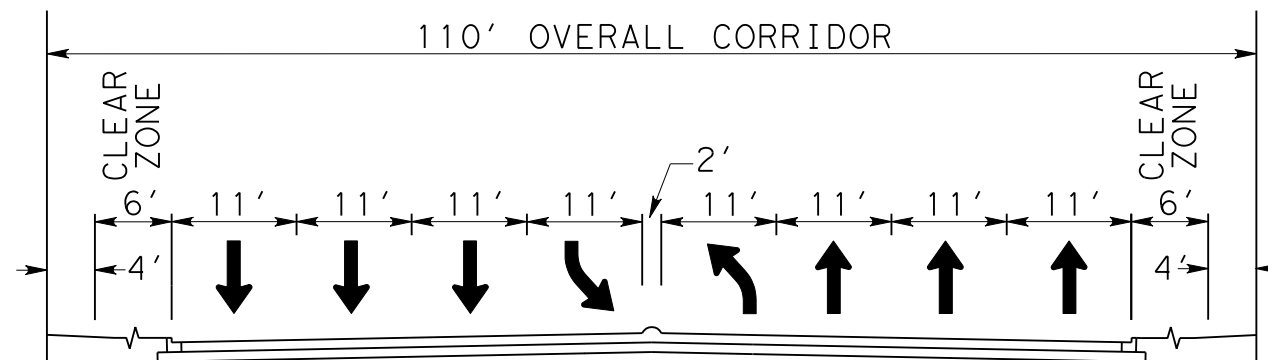
**FUTURE CUMBERLAND RIDGE DR.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB. SIX FOOT CLEAR ZONE INCLUDES 5' SIDEWALK.



**SCHIEL RD.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB. SIX FOOT CLEAR ZONE INCLUDES 5' SIDEWALK.



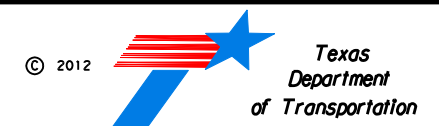
**FUTURE MASON RD. / FUTURE BOTKINS-JUERGEN**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB. SIX FOOT CLEAR ZONE INCLUDES 5' SIDEWALK.

GENERAL NOTES

1. THE PURPOSE OF THESE TYPICAL SECTIONS IS TO SHOW CROSS STREET INFORMATION ONLY.
2. TYPICALS ARE AT CENTER LINE OF MAIN LANES. DEVELOPER TO DESIGN MEDIANS AT FRONTAGE ROADS TO END OF RIGHT OF WAY (ROW).
3. ULTIMATE TYPICALS REPRESENT FUTURE WIDENINGS OF ALL INITIAL BUILD CROSS STREETS.

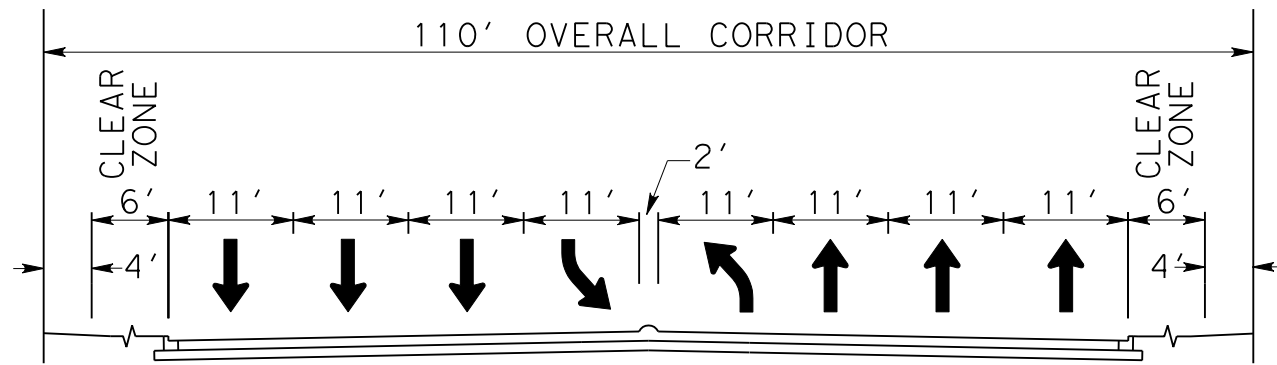
SCALE = N.T.S



**ATKINS** 1250 WOOD BRANCH PARK DRIVE  
SUITE 300  
HOUSTON, TEXAS 77079  
281-493-5100  
TBP REG. #F-474

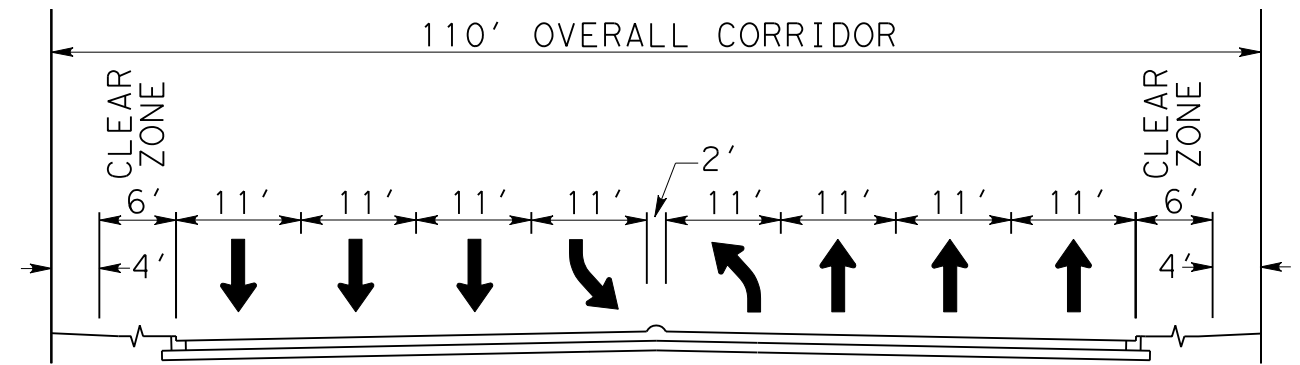
**GRAND PARKWAY (SH 99)  
SEGMENT F-1  
PROPOSED ULTIMATE CROSS STREET  
TYPICAL SECTIONS  
ATTACHMENT 11-2**

**PRELIMINARY SUBJECT TO CHANGE**



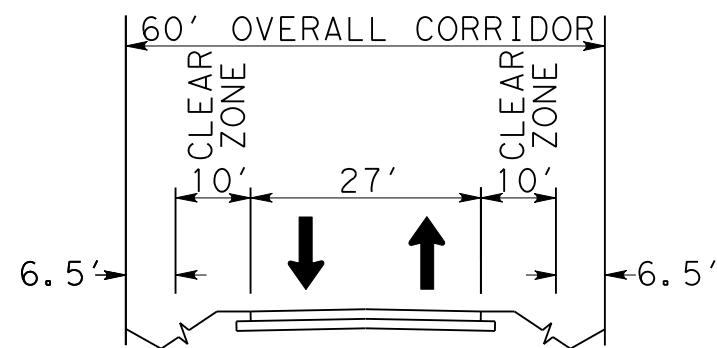
**MUESCHKE RD.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB. SIX FOOT CLEAR ZONE INCLUDES 5' SIDEWALK.

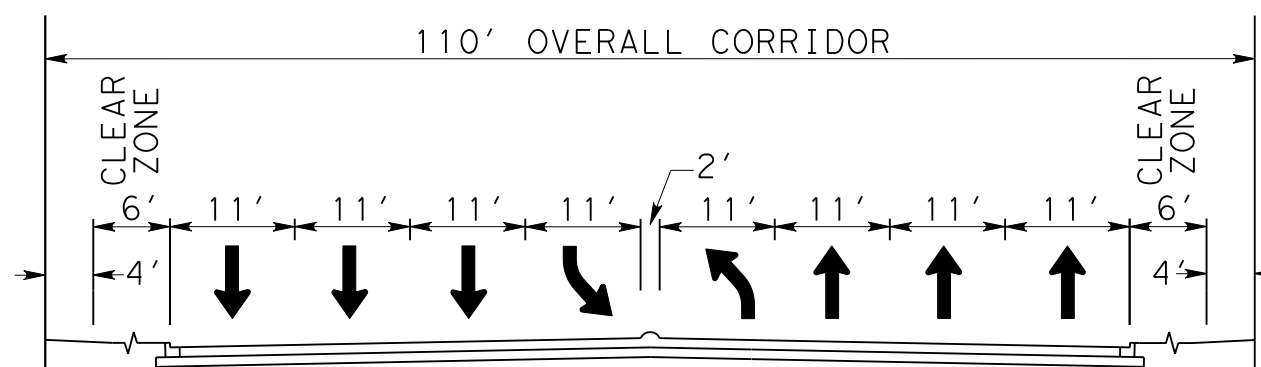


**CYPRESS-ROSEHILL RD.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB. SIX FOOT CLEAR ZONE INCLUDES 5' SIDEWALK.



**LINDSEY LN.**



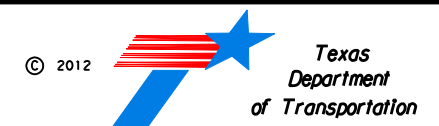
**CEDAR LANE / FUTURE BARKER CYPRESS**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB. SIX FOOT CLEAR ZONE INCLUDES 5' SIDEWALK.

GENERAL NOTES

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3. ULTIMATE TYPICALS REPRESENT FUTURE WIDENINGS OF ALL INITIAL BUILD CROSS STREETS.

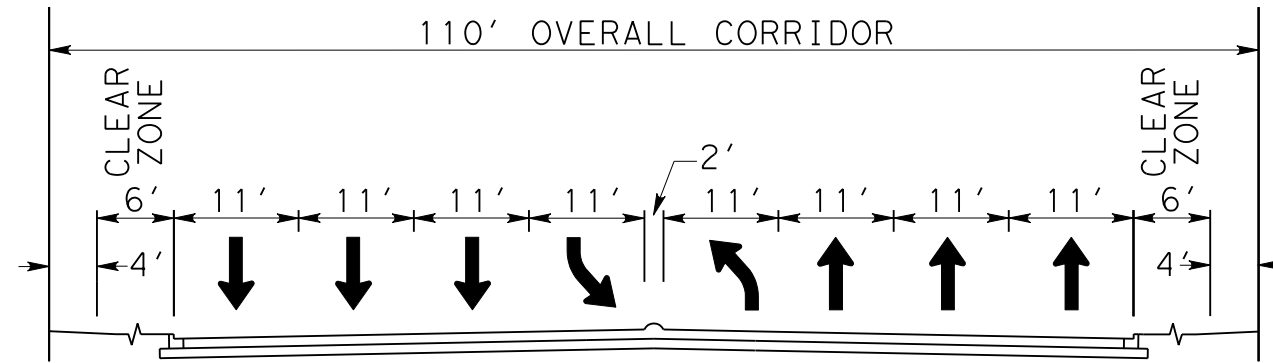
SCALE = N.T.S



**ATKINS** 1250 WOOD BRANCH PARK DRIVE  
SUITE 300  
HOUSTON, TEXAS 77079  
281-493-5100  
T&E REG. #F-474

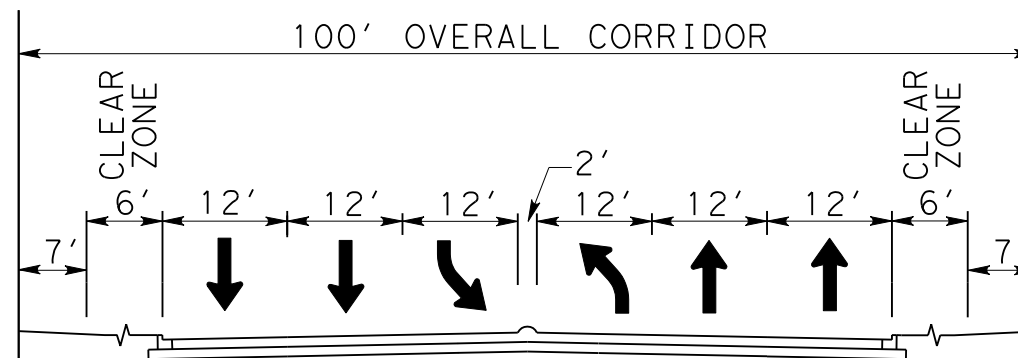
**GRAND PARKWAY (SH 99)  
SEGMENT F-1  
PROPOSED ULTIMATE CROSS STREET  
TYPICAL SECTIONS  
ATTACHMENT 11-2**

**PRELIMINARY SUBJECT TO CHANGE**



**TELGE RD.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
SIX FOOT CLEAR ZONE INCLUDES 5' SIDEWALK.



**BOUDREAUX RD. (STA 3037+00)**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE CURB.

GENERAL NOTES

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2. TYPICALS ARE AT CENTER LINE OF MAIN LANES. DEVELOPER TO DESIGN MEDIANS AT FRONTAGE ROADS TO END OF RIGHT OF WAY (ROW).
3. ULTIMATE TYPICALS REPRESENT FUTURE WIDENINGS OF ALL INITIAL BUILD CROSS STREETS.

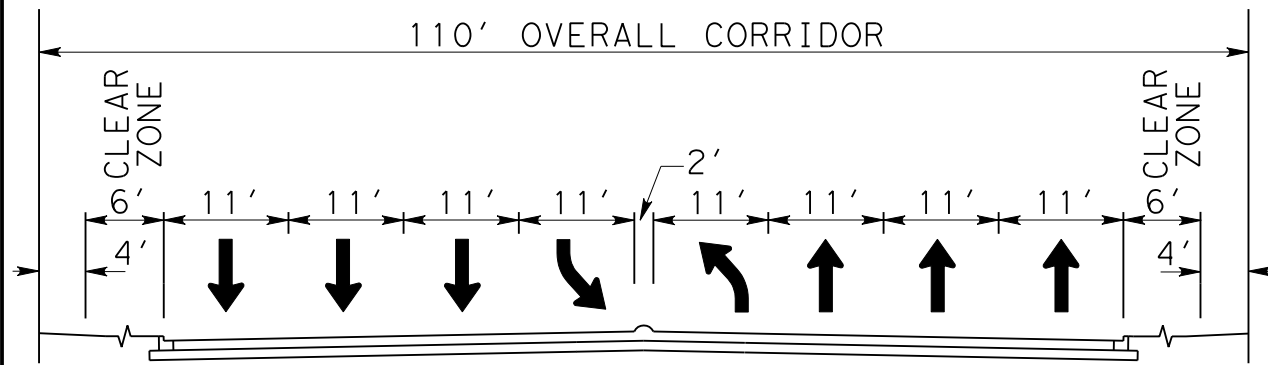
SCALE = N.T.S



**ATKINS** 1250 WOOD BRANCH PARK DRIVE  
SUITE 300  
HOUSTON, TEXAS 77079  
281-493-5100  
T&E REG. #F-474

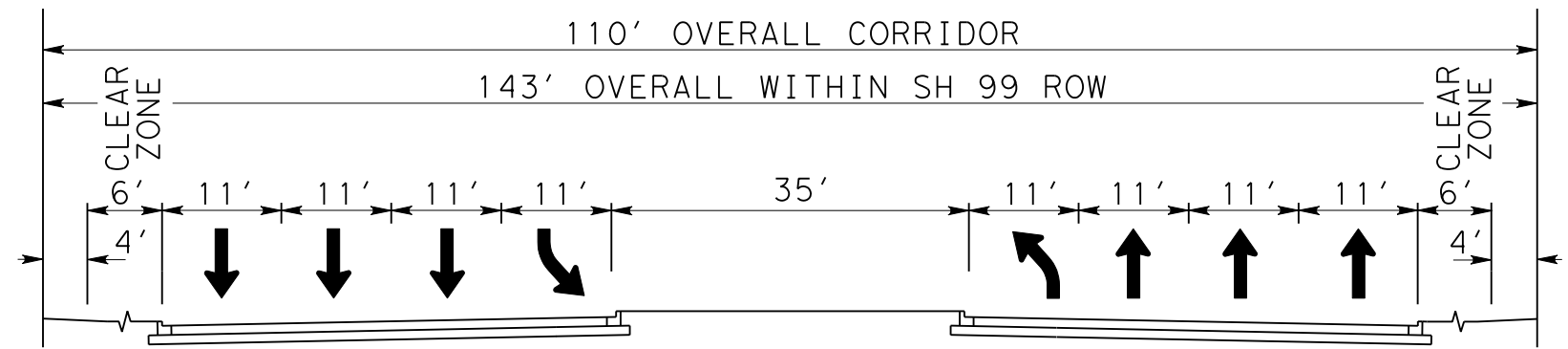
**GRAND PARKWAY (SH 99)  
SEGMENT F-1  
PROPOSED ULTIMATE CROSS STREET  
TYPICAL SECTIONS  
ATTACHMENT 11-2**

**PRELIMINARY SUBJECT TO CHANGE**



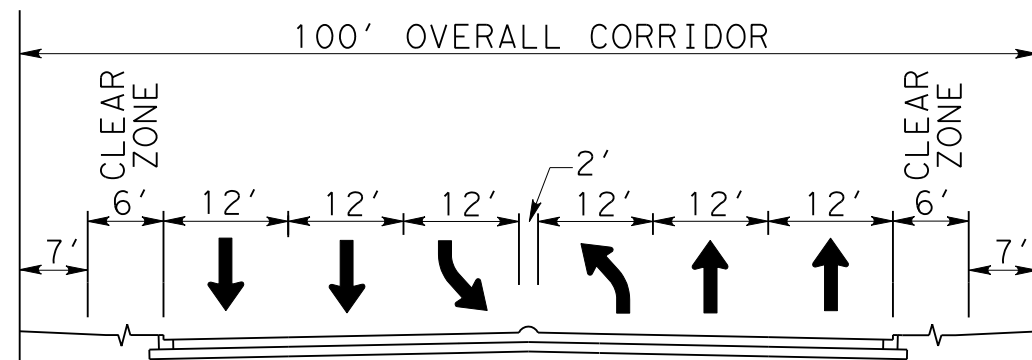
**FUTURE BOUDREAUX RD. (STA. 3073+50)**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.



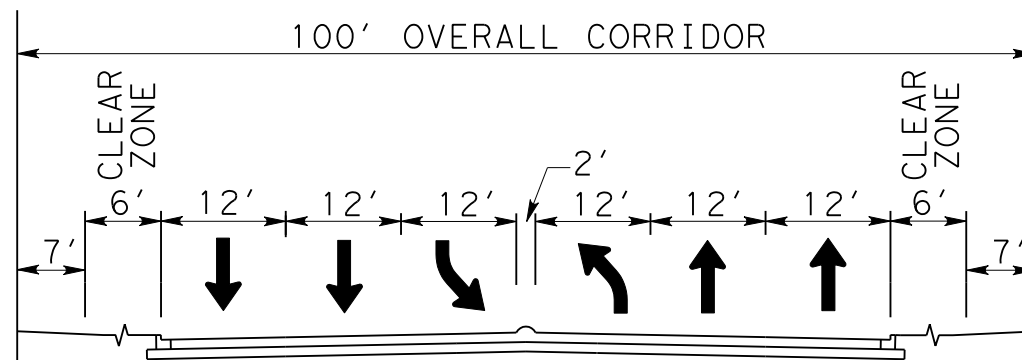
**CHAMPIONS FOREST DR.**

NOTE: 6' CLEAR ZONE INCLUDES 5' SIDEWALK.



**GLEANNLOCH FOREST DR.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.



**HUFFSMITH-KOHRVILLE RD.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.

GENERAL NOTES

1. THE PURPOSE OF THESE TYPICAL SECTIONS IS TO SHOW CROSS STREET INFORMATION ONLY.
2. TYPICALS ARE AT CENTER LINE OF MAIN LANES. DEVELOPER TO DESIGN MEDIANS AT FRONTAGE ROADS TO END OF RIGHT OF WAY (ROW).
3. ULTIMATE TYPICALS REPRESENT FUTURE WIDENINGS OF ALL INITIAL BUILD CROSS STREETS.

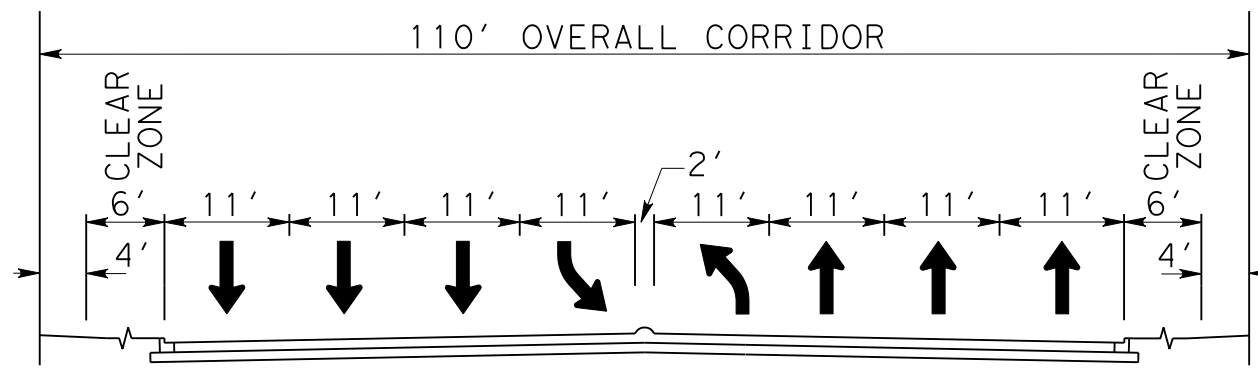
SCALE = N.T.S



**ATKINS** 1250 WOOD BRANCH PARK DRIVE  
SUITE 300  
HOUSTON, TEXAS 77079  
281-493-5100  
T&E REG. #F-474

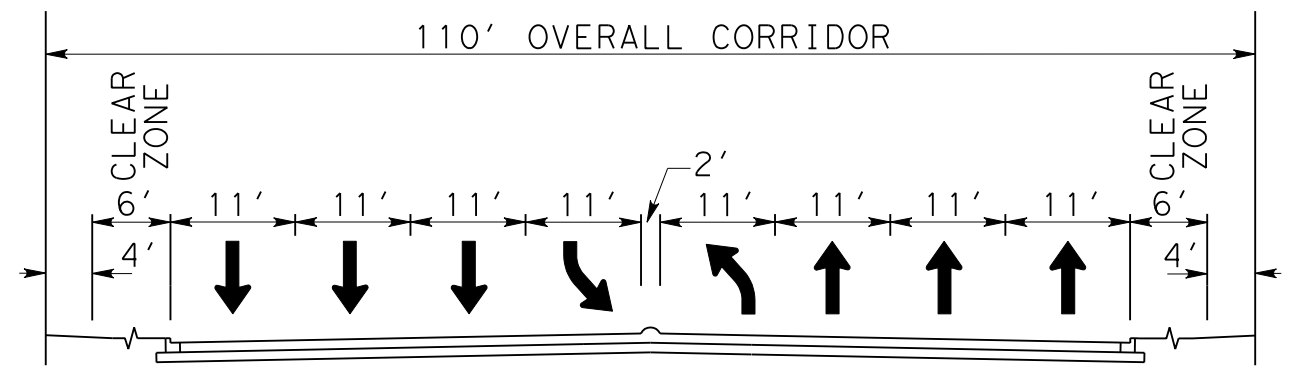
**GRAND PARKWAY (SH 99)  
SEGMENT F-2  
PROPOSED ULTIMATE CROSS STREET  
TYPICAL SECTIONS  
ATTACHMENT 11-2**

**PRELIMINARY SUBJECT TO CHANGE**



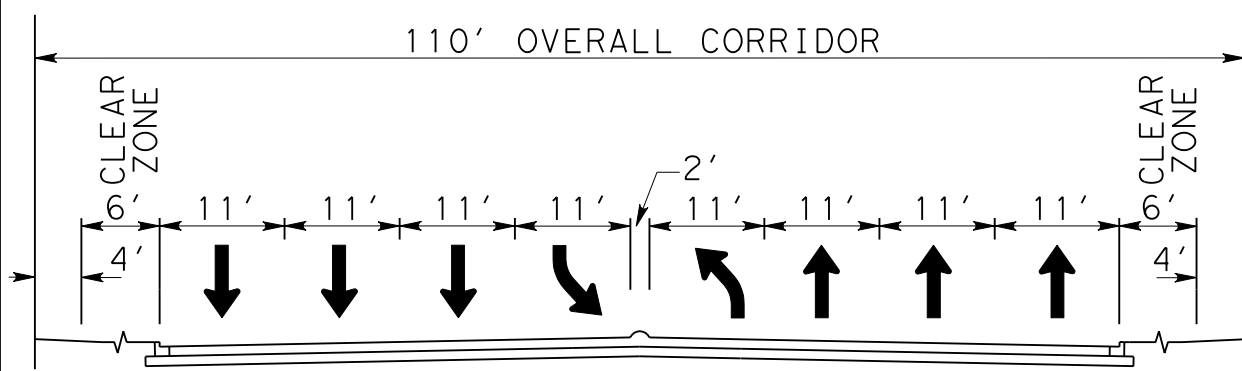
**BOUDREAUX RD. / FUTURE STUEBNER AIRLINE  
(STA. 3305+00)**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.



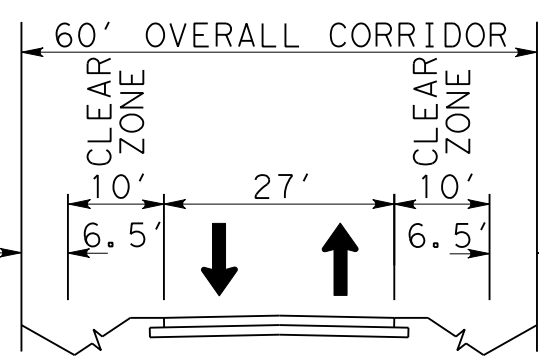
**BOUDREAUX RD. (STA. 3387+00)**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.

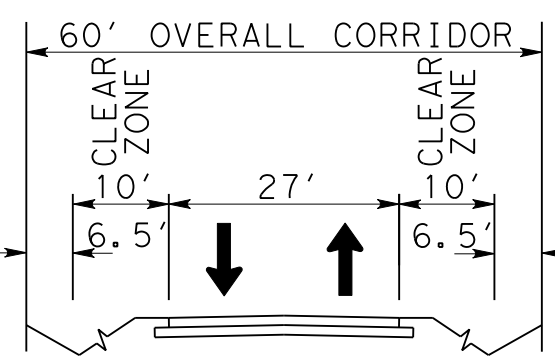


**KUYKENDAHL RD.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.



**HILDEBRANDT RD.**

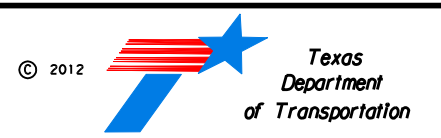


**NORTHCREST DR.**

GENERAL NOTES

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2. TYPICALS ARE AT CENTER LINE OF MAIN LANES. DEVELOPER TO DESIGN MEDIANS AT FRONTAGE ROADS TO END OF RIGHT OF WAY (ROW).
3. ULTIMATE TYPICALS REPRESENT FUTURE WIDENINGS OF ALL INITIAL BUILD CROSS STREETS.
4. FM 2920 INITIAL SECTION ACCOMMODATES ULTIMATE PAVEMENT WIDTH AND WILL BE STRIPED FOR INITIAL NUMBER OF LANES SHOWN IN SCHEMATIC.

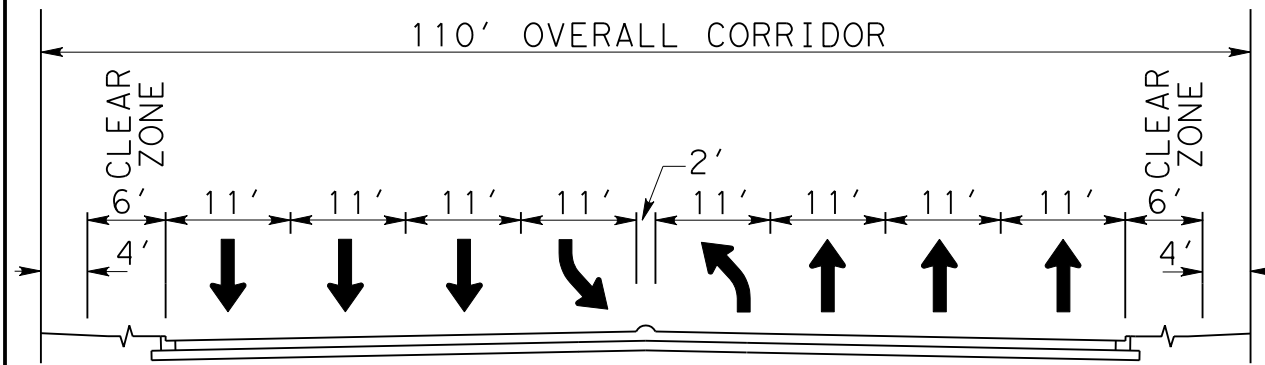
SCALE = N.T.S



**ATKINS**  
1250 WOOD BRANCH PARK DRIVE  
SUITE 300  
HOUSTON, TEXAS 77079  
281-493-5100  
T&E REG. #F-474

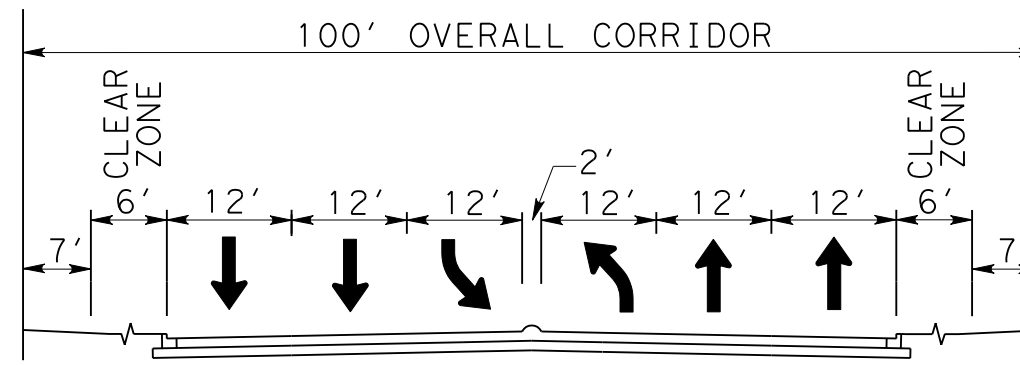
**GRAND PARKWAY (SH 99)  
SEGMENT F-2  
PROPOSED ULTIMATE CROSS STREET  
TYPICAL SECTIONS  
ATTACHMENT 11-2**

**PRELIMINARY SUBJECT TO CHANGE**



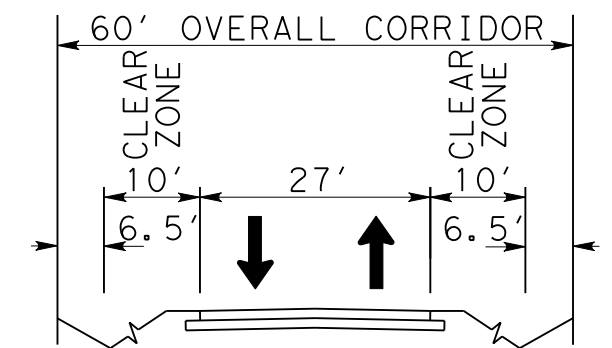
**GOSLING RD.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.



**ROTHWOOD RD.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.



**MOSSY OAKS RD.**

GENERAL NOTES

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2. TYPICALS ARE AT CENTER LINE OF MAIN LANES. DEVELOPER TO DESIGN MEDIANS AT FRONTAGE ROADS TO END OF RIGHT OF WAY (ROW).
3. ULTIMATE TYPICALS REPRESENT FUTURE WIDENINGS OF ALL INITIAL BUILD CROSS STREETS.

SCALE = N.T.S

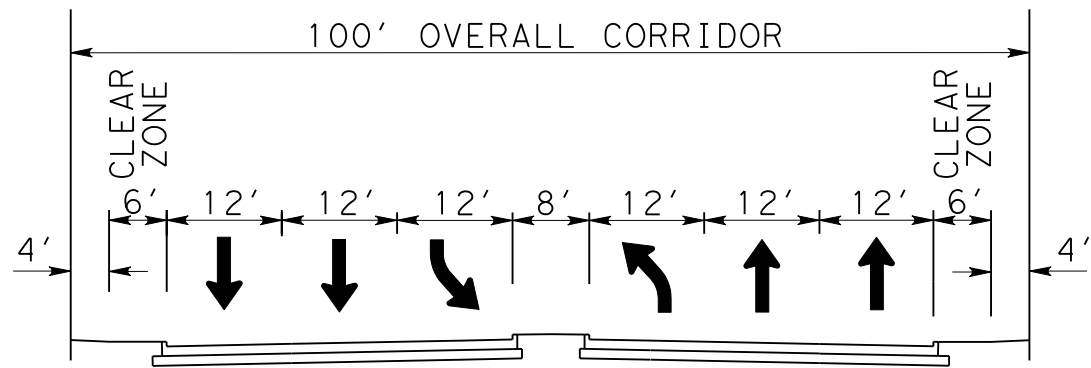


**ATKINS** 1250 WOOD BRANCH PARK DRIVE  
SUITE 300  
HOUSTON, TEXAS 77079  
281-493-5100  
T&E REG. #F-474

**GRAND PARKWAY (SH 99)  
SEGMENT F-2  
PROPOSED ULTIMATE CROSS STREET  
TYPICAL SECTIONS  
ATTACHMENT 11-2**

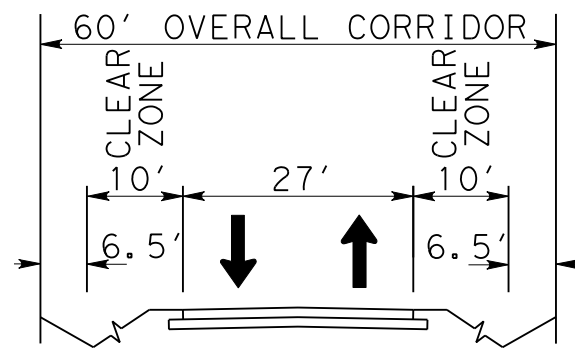
**PRELIMINARY SUBJECT TO CHANGE**



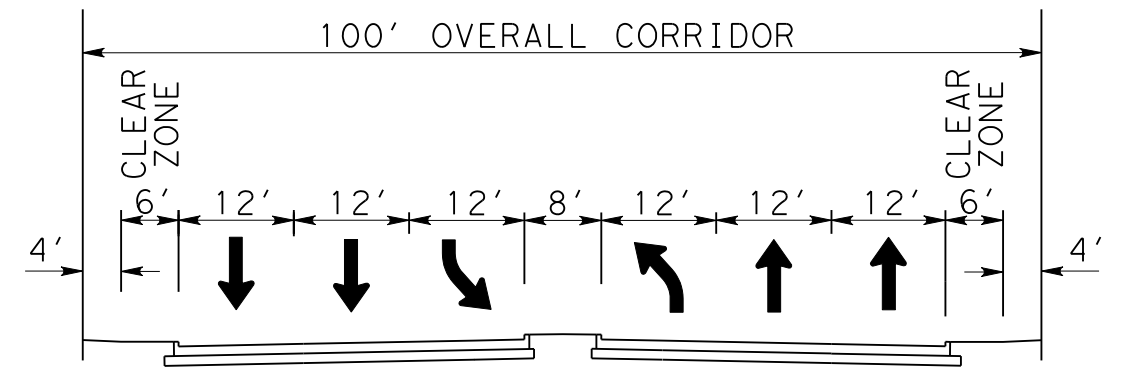


**NORTHGATE CROSSING BLVD.**

NOTE: 6' CLEAR ZONE INCLUDES 5' SIDEWALK.

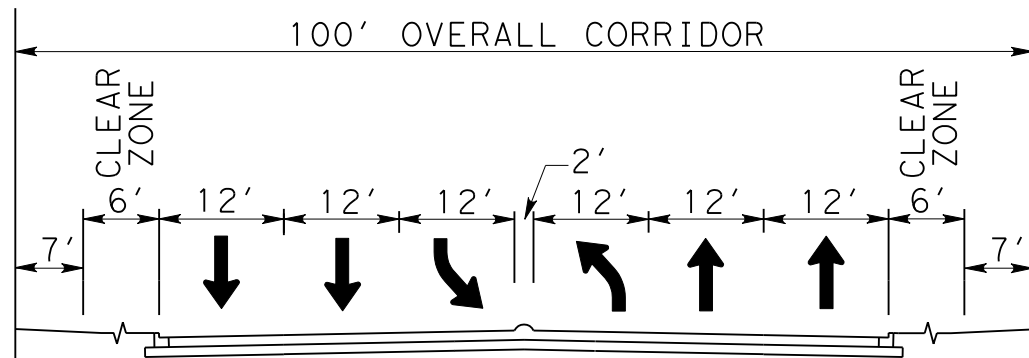


**NELSON ST.**



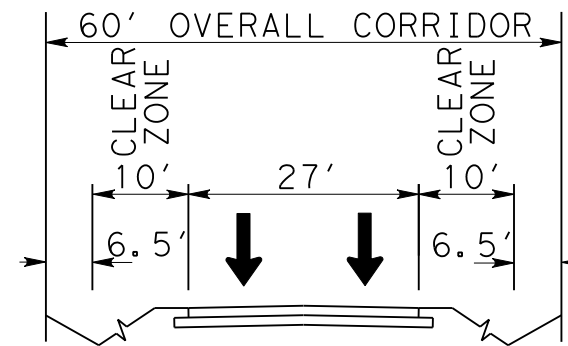
**EAST HARDY ST.**

NOTE: 6' CLEAR ZONE INCLUDES 5' SIDEWALK.



**SPRING CREEK TRAIL**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.



**RILEY FUZZEL RD.**

GENERAL NOTES

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3. ULTIMATE TYPICALS REPRESENT FUTURE WIDENINGS OF ALL INITIAL BUILD CROSS STREETS.

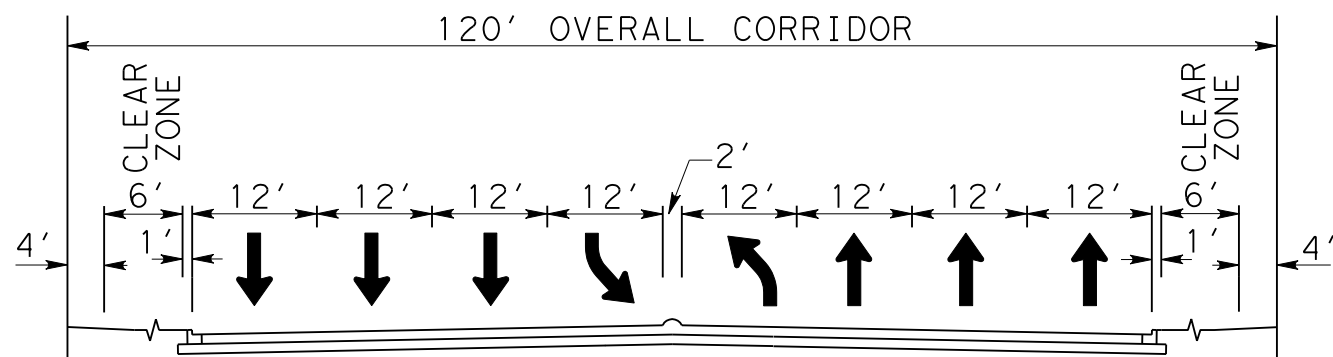
SCALE = N.T.S



**ATKINS** 1250 WOOD BRANCH PARK DRIVE  
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281-493-5100  
T&E REG. #F-474

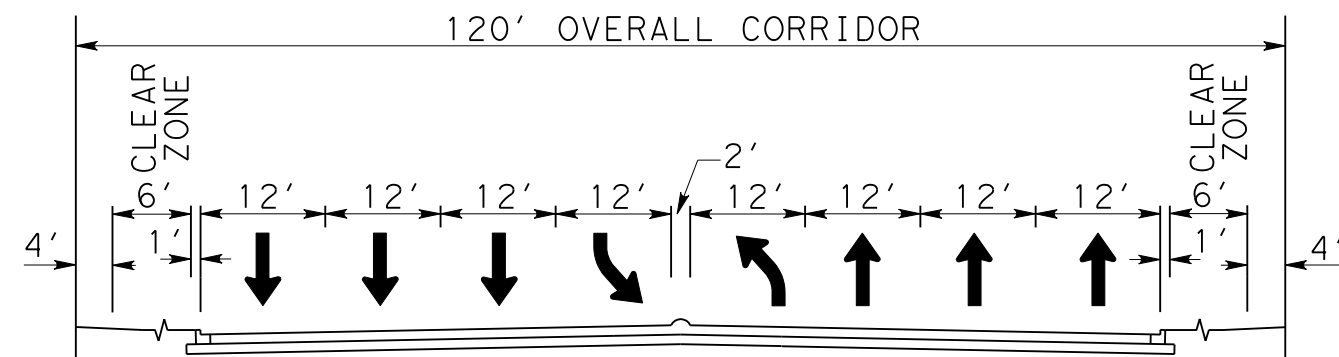
**GRAND PARKWAY (SH 99)  
SEGMENT G  
PROPOSED ULTIMATE CROSS STREET  
TYPICAL SECTIONS  
ATTACHMENT 11-2**

**PRELIMINARY SUBJECT TO CHANGE**



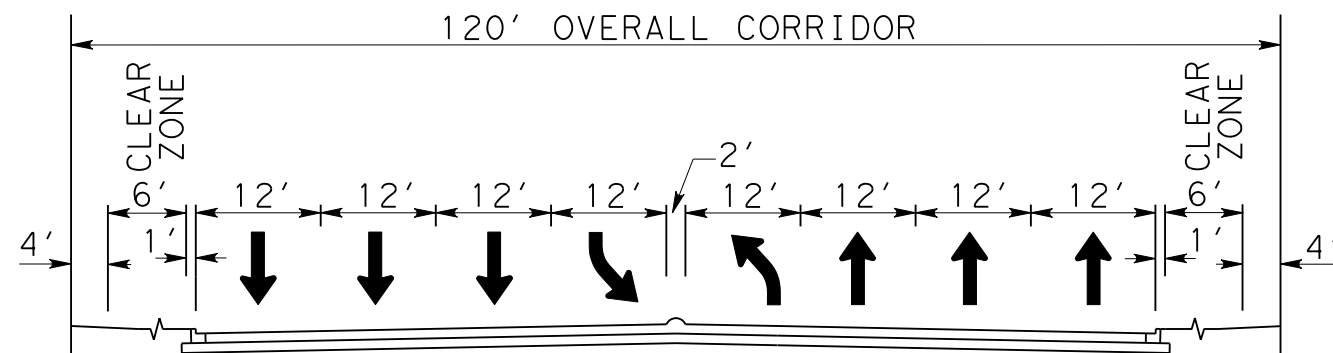
**FUTURE RAYFORD RD.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.



**BIRNHAM WOODS DR.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.



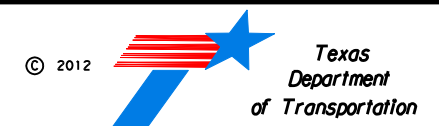
**FUTURE TOWNSEN BLVD.**

NOTE: MINIMUM 2' MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.  
6' CLEAR ZONE INCLUDES 5' SIDEWALK.

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3. ULTIMATE TYPICALS REPRESENT FUTURE WIDENINGS OF ALL INITIAL BUILD CROSS STREETS.

SCALE = N.T.S



**ATKINS** 1250 WOOD BRANCH PARK DRIVE  
SUITE 300  
HOUSTON, TEXAS 77079  
281-493-5100  
T&E REG. #F-474

**GRAND PARKWAY (SH 99)  
SEGMENT G  
PROPOSED ULTIMATE CROSS STREET  
TYPICAL SECTIONS  
ATTACHMENT 11-2**

**PRELIMINARY SUBJECT TO CHANGE**