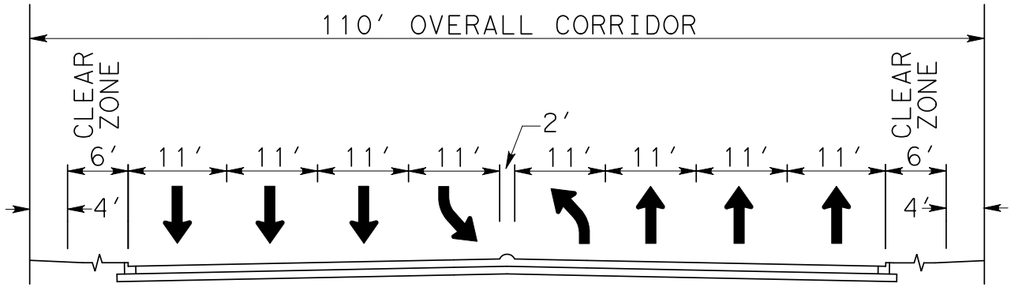
Texas Department of Transportation
Book 2 – Technical Provisions

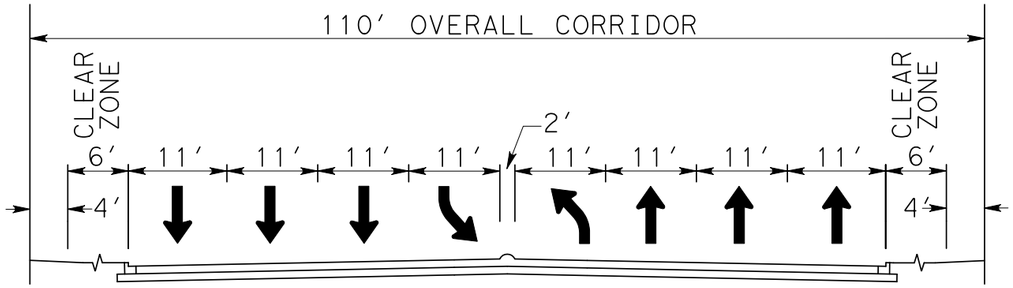
Grand Parkway Project

Attachment 11-2
Ultimate Cross-Street Typical Sections



FUTURE CYPRESSWOOD DR.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE

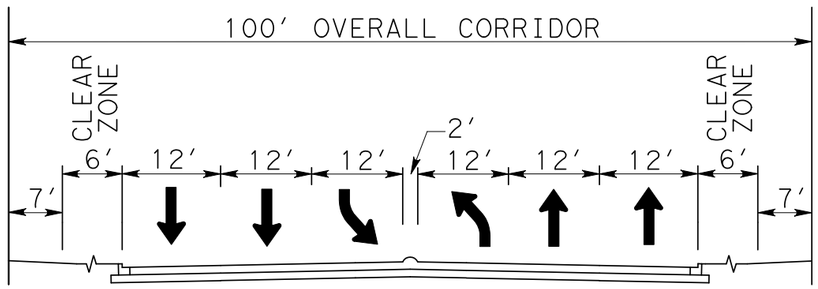


FUTURE CUMBERLAND RIDGE DR.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.

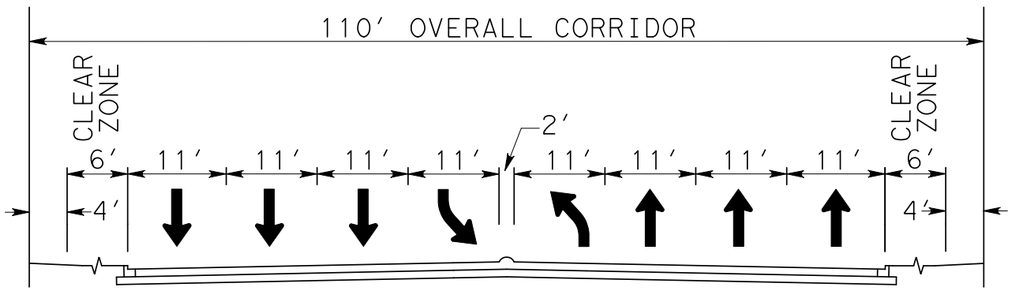
GENERAL NOTES

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.
4. THE "OVERALL CORRIDOR" ACCOMMODATES THE ULTIMATE TYPICAL SECTION AND AN ADJACENT, PARALLEL CORRIDOR FOR UTILITIES. THE GRAND PARKWAY OVERPASS IS TO ACCOMMODATE THE "OVERALL CORRIDOR" AT EACH CROSS-STREET.



SCHIEL RD.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.



FUTURE MASON RD.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.

SCALE = N.T.S

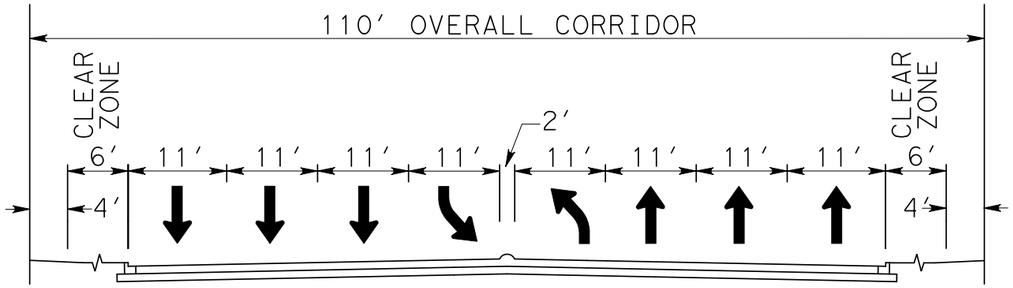
© 2012

Texas Department of Transportation

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

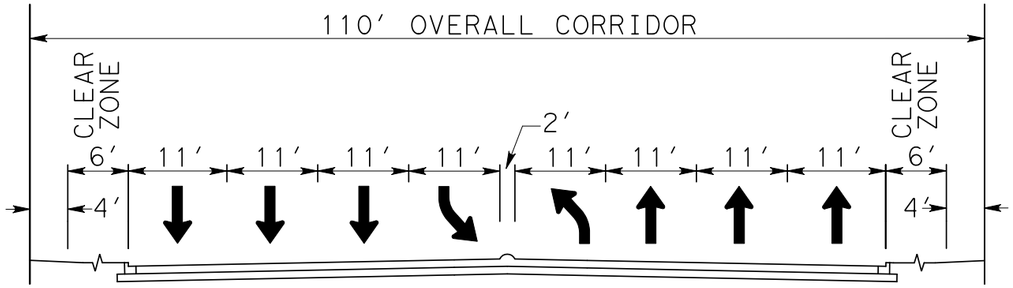
GRAND PARKWAY (SH 99)
SEGMENT F-1
PROPOSED ULTIMATE CROSS STREET TYPICAL SECTIONS
ATTACHMENT 11-2

PRELIMINARY SUBJECT TO CHANGE



MUESCHKE RD.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE

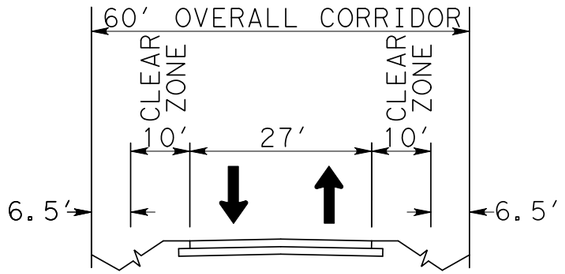


CYPRESS-ROSEHILL RD.

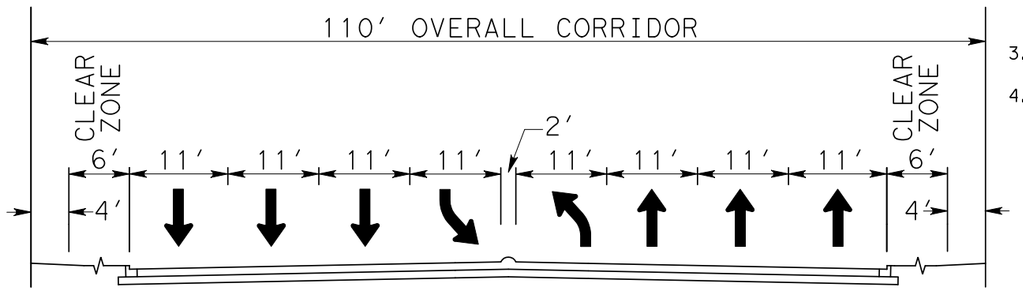
NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE

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.
4. THE "OVERALL CORRIDOR" ACCOMMODATES THE ULTIMATE TYPICAL SECTION AND AN ADJACENT, PARALLEL CORRIDOR FOR UTILITIES. THE GRAND PARKWAY OVERPASS IS TO ACCOMMODATE THE "OVERALL CORRIDOR" AT EACH CROSS-STREET.



LINDSEY LN.



CEDAR LANE / FUTURE BARKER CYPRESS

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE

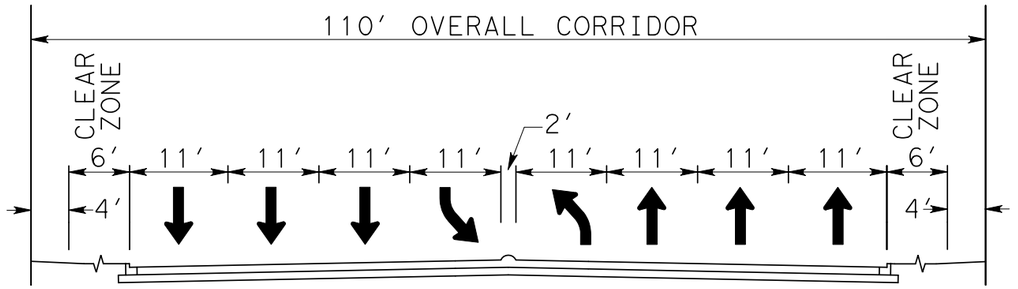
SCALE = N.T.S

© 2012 Texas Department of Transportation

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

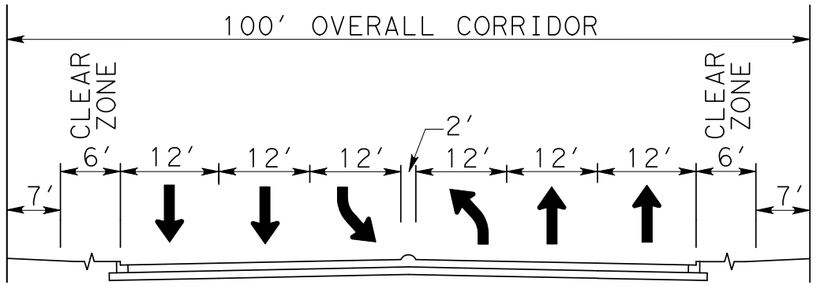
GRAND PARKWAY (SH 99)
SEGMENT F-1
PROPOSED ULTIMATE CROSS STREET TYPICAL SECTIONS
ATTACHMENT 11-2

PRELIMINARY SUBJECT TO CHANGE



TELGE RD.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE



BOUDREAUX RD. (STA 3037+00)

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE

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.
4. THE "OVERALL CORRIDOR" ACCOMMODATES THE ULTIMATE TYPICAL SECTION AND AN ADJACENT, PARALLEL CORRIDOR FOR UTILITIES. THE GRAND PARKWAY OVERPASS IS TO ACCOMMODATE THE "OVERALL CORRIDOR" AT EACH CROSS-STREET.

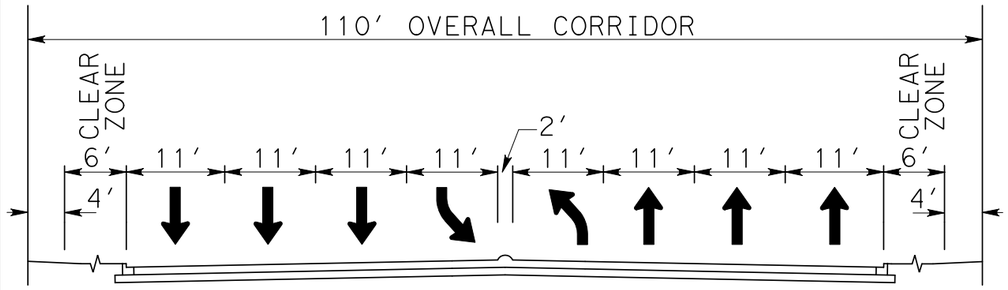
SCALE = N.T.S

© 2012
Texas Department of Transportation

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

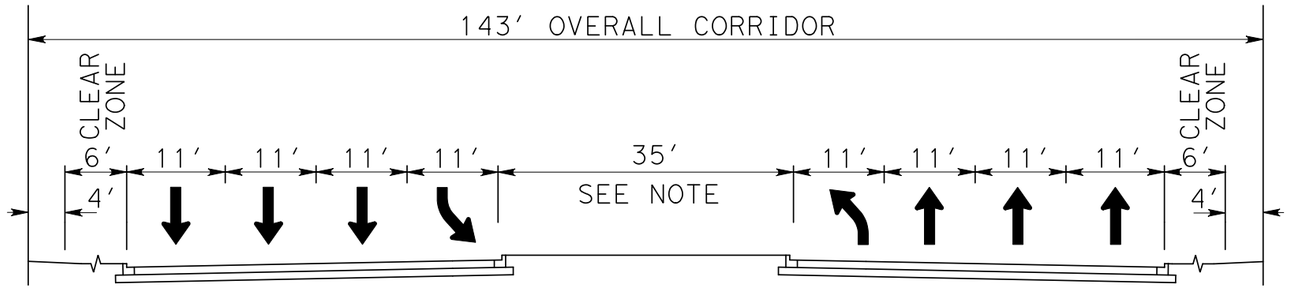
GRAND PARKWAY (SH 99)
SEGMENT F-1
PROPOSED ULTIMATE CROSS STREET TYPICAL SECTIONS
ATTACHMENT 11-2

PRELIMINARY SUBJECT TO CHANGE



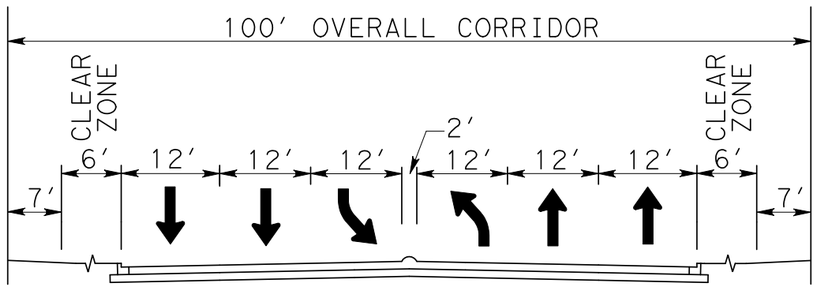
FUTURE BOUDREAUX RD. (STA. 3073+50)

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB. 5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.



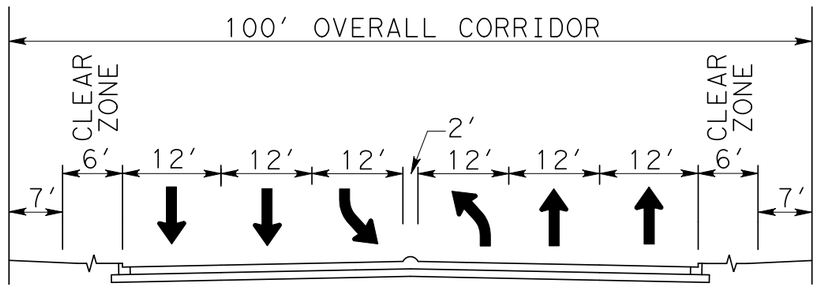
CHAMPIONS FOREST DR.

NOTE: 5′ SIDEWALK INCLUDED WITHIN 6′ CLEARZONE. ULTIMATE MEDIAN WIDTH NORTH AND SOUTH OF THE FRONTAGE ROADS WILL BE 2′.



GLEANNLOCH FOREST DR.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB. 5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.



HUFFSMITH-KOHRVILLE RD.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB. 5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.

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.
4. THE "OVERALL CORRIDOR" ACCOMMODATES THE ULTIMATE TYPICAL SECTION AND AN ADJACENT, PARALLEL CORRIDOR FOR UTILITIES. THE GRAND PARKWAY OVERPASS IS TO ACCOMMODATE THE "OVERALL CORRIDOR" AT EACH CROSS-STREET.

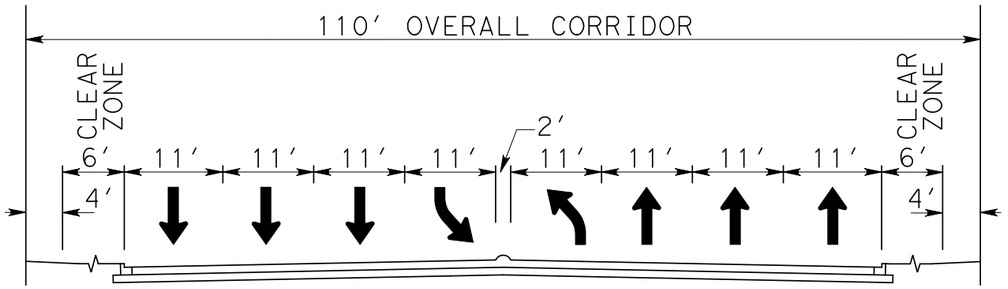
SCALE = N.T.S

© 2012 Texas Department of Transportation

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

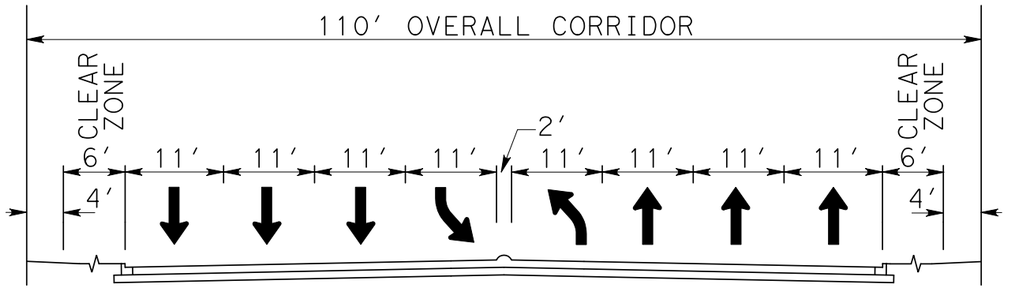
GRAND PARKWAY (SH 99)
SEGMENT F-2
PROPOSED ULTIMATE CROSS STREET TYPICAL SECTIONS
ATTACHMENT 11-2

PRELIMINARY SUBJECT TO CHANGE



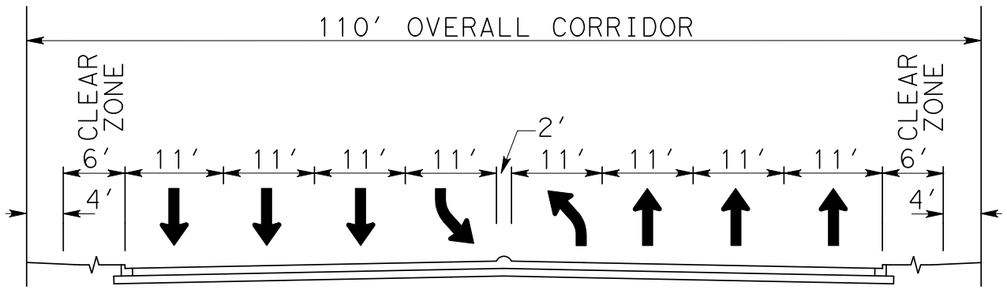
BOUDREAUX RD. / FUTURE STUEBNER AIRLINE (STA. 3305+00)

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.



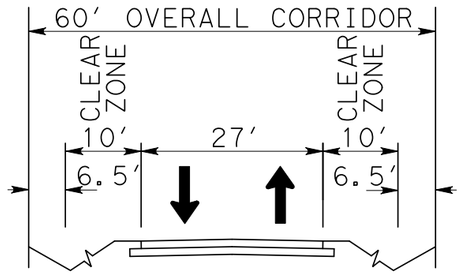
BOUDREAUX RD. (STA. 3387+00)

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.



KUYKENDAHL RD.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.



HILDEBRANDT RD.

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.
4. THE "OVERALL CORRIDOR" ACCOMMODATES THE ULTIMATE TYPICAL SECTION AND AN ADJACENT, PARALLEL CORRIDOR FOR UTILITIES. THE GRAND PARKWAY OVERPASS IS TO ACCOMMODATE THE "OVERALL CORRIDOR" AT EACH CROSS-STREET.
5. FM 2920 INITIAL SECTION ACCOMMODATES ULTIMATE PAVEMENT WIDTH AND WILL BE STRIPED FOR INITIAL NUMBER OF LANES SHOWN IN SCHEMATIC.

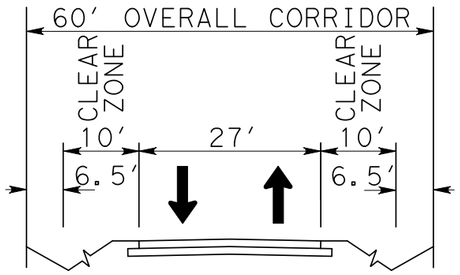
SCALE = N.T.S

© 2012 Texas Department of Transportation

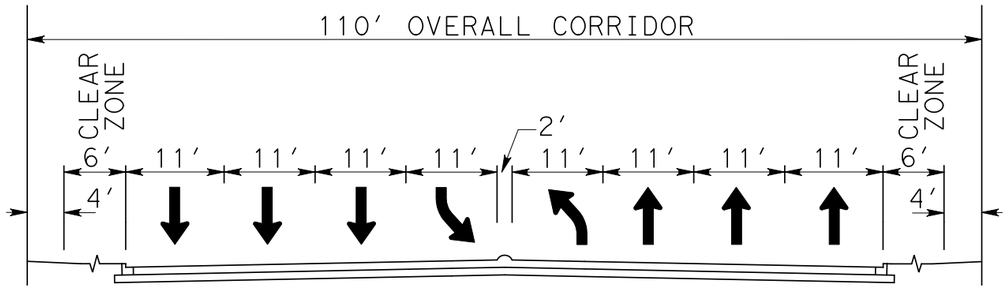
ATKINS
1250 WOOD BRANCH PARK DRIVE
SUITE 300
HOUSTON, TEXAS 77079
281-493-5100
TBPE REG. #F-474

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

PRELIMINARY SUBJECT TO CHANGE



NORTHCREST DR.

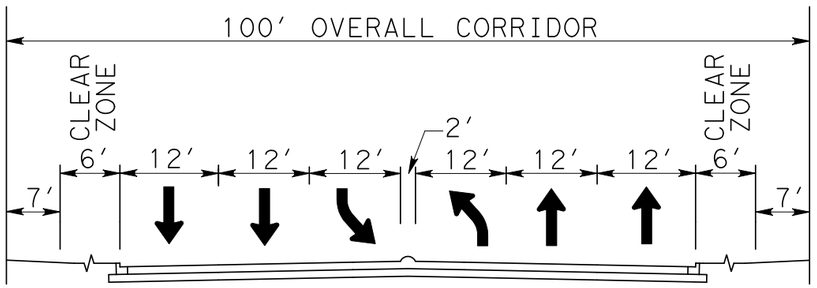


GOSLING RD.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.

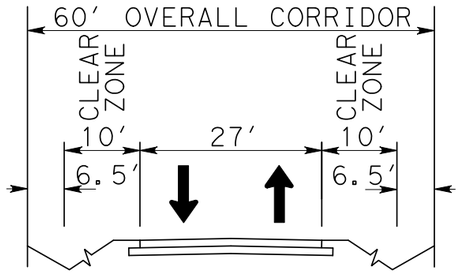
GENERAL NOTES

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.
4. THE "OVERALL CORRIDOR" ACCOMMODATES THE ULTIMATE TYPICAL SECTION AND AN ADJACENT, PARALLEL CORRIDOR FOR UTILITIES. THE GRAND PARKWAY OVERPASS IS TO ACCOMMODATE THE "OVERALL CORRIDOR" AT EACH CROSS-STREET.



ROTHWOOD RD.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.



MOSSY OAKS RD.

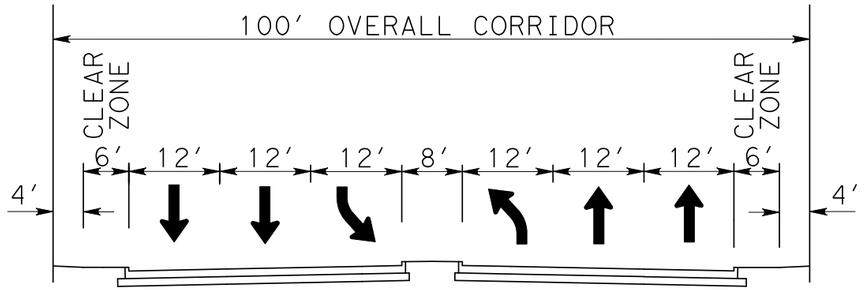
SCALE = N.T.S

© 2012 Texas Department of Transportation

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

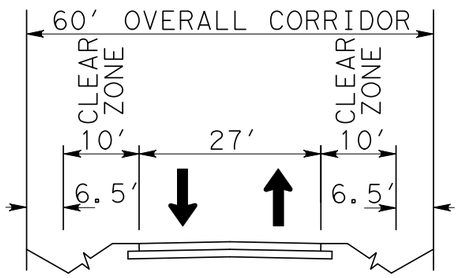
GRAND PARKWAY (SH 99)
SEGMENT F-2
PROPOSED ULTIMATE CROSS STREET TYPICAL SECTIONS
ATTACHMENT 11-2

PRELIMINARY SUBJECT TO CHANGE

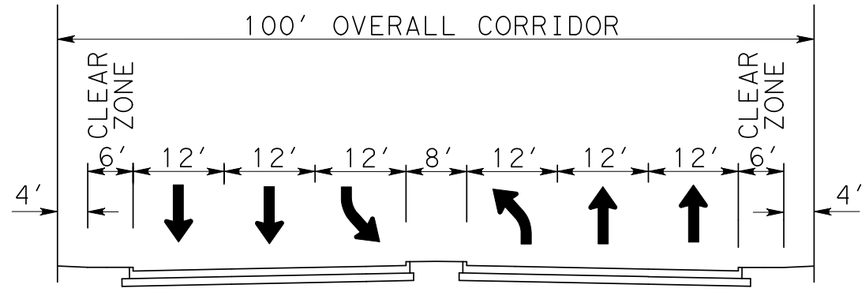


NORTHGATE CROSSING BLVD.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.

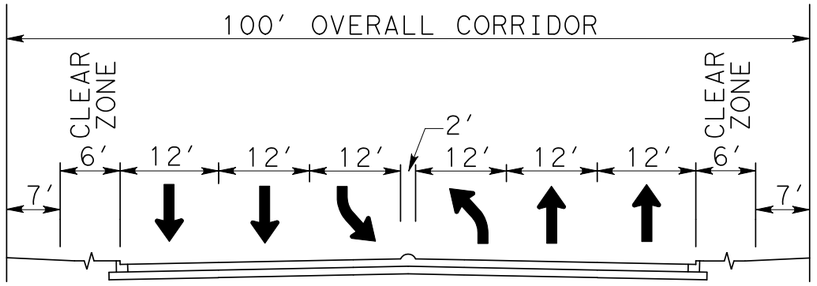


NELSON ST.



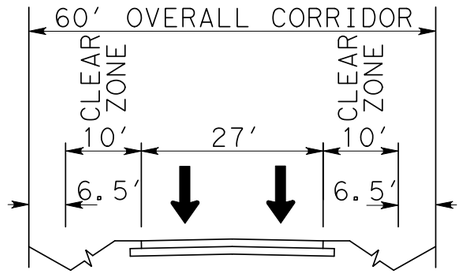
EAST HARDY ST.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.



SPRING CREEK TRAIL

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.



RILEY FUZZEL RD.

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.
4. THE "OVERALL CORRIDOR" ACCOMMODATES THE ULTIMATE TYPICAL SECTION AND AN ADJACENT, PARALLEL CORRIDOR FOR UTILITIES. THE GRAND PARKWAY OVERPASS IS TO ACCOMMODATE THE "OVERALL CORRIDOR" AT EACH CROSS-STREET.

SCALE = N.T.S

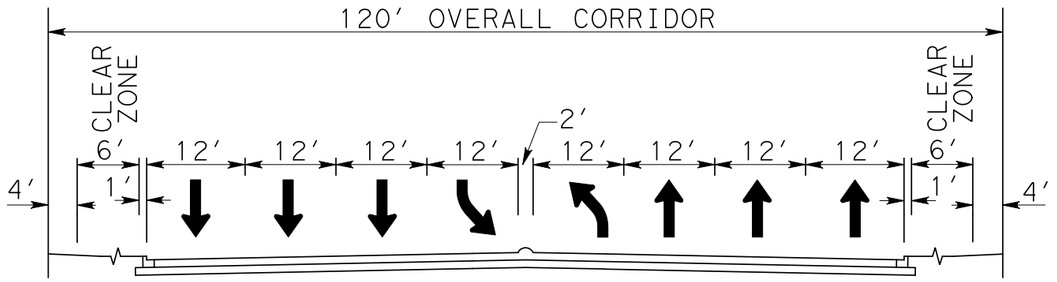
© 2012

Texas Department of Transportation

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

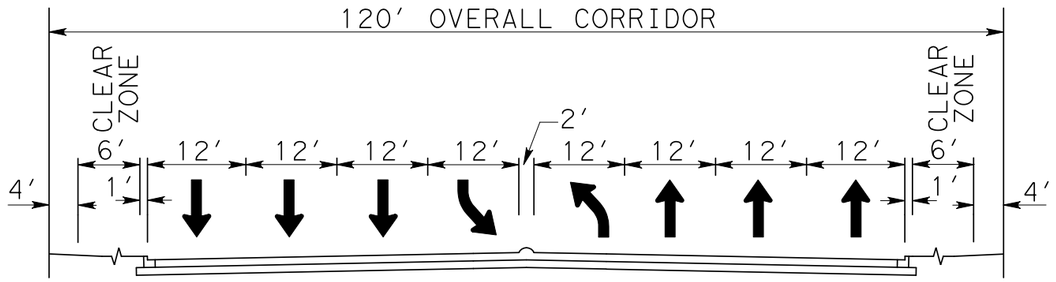
GRAND PARKWAY (SH 99)
SEGMENT G
PROPOSED ULTIMATE CROSS STREET TYPICAL SECTIONS
ATTACHMENT 11-2

PRELIMINARY SUBJECT TO CHANGE



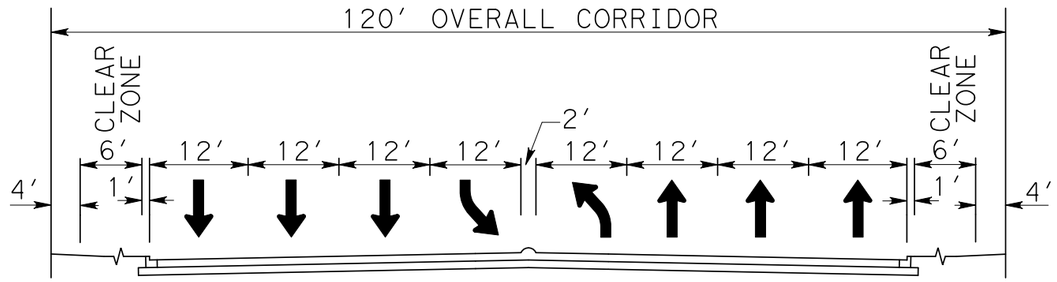
FUTURE RAYFORD RD.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.



BIRNHAM WOODS DR.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.



FUTURE TOWNSEN BLVD.

NOTE: MINIMUM 2′ MEDIAN REPRESENTS MOUNTABLE OR BARRIER CURB.
5′ SIDEWALK INCLUDED WITHIN 6′ CLEAR ZONE.

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.
4. THE "OVERALL CORRIDOR" ACCOMMODATES THE ULTIMATE TYPICAL SECTION AND AN ADJACENT, PARALLEL CORRIDOR FOR UTILITIES. THE GRAND PARKWAY OVERPASS IS TO ACCOMMODATE THE "OVERALL CORRIDOR" AT EACH CROSS-STREET.

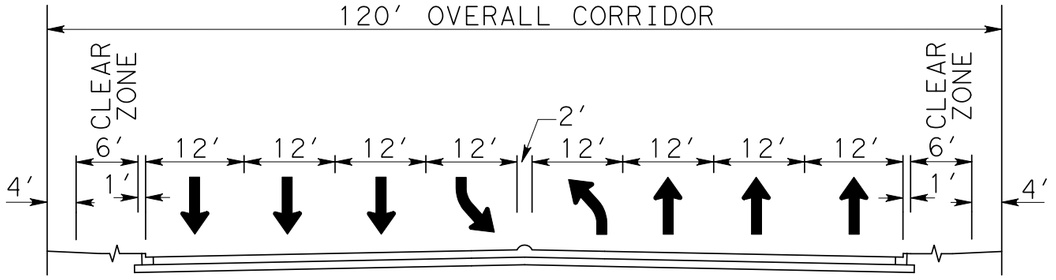
SCALE = N.T.S

© 2012 Texas Department of Transportation

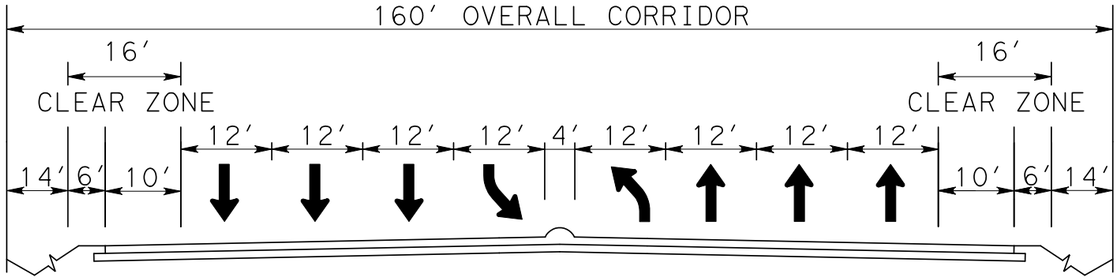
ATKINS
1250 WOOD BRANCH PARK DRIVE
SUITE 300
HOUSTON, TEXAS 77079
281-493-5100
TBPE REG. #F-474

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

PRELIMINARY SUBJECT TO CHANGE

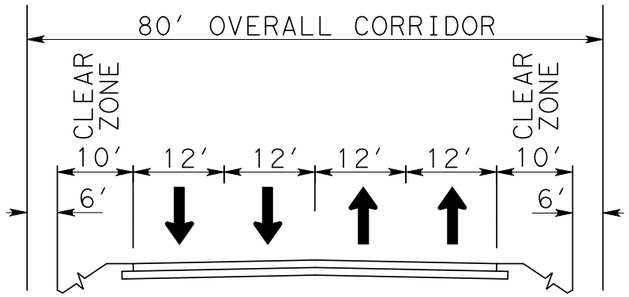


FUTURE RIVERWALK DR.

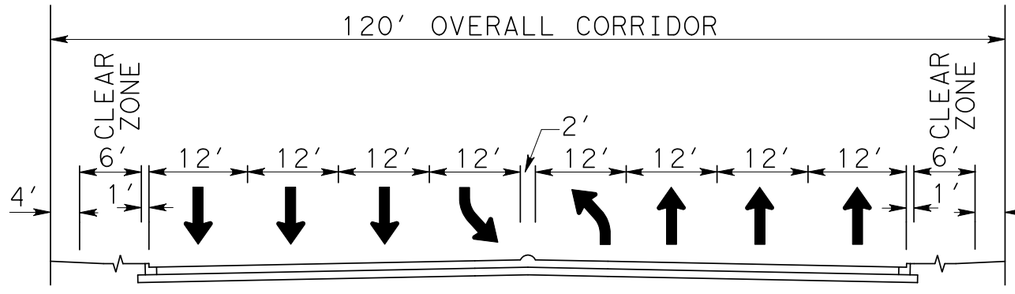


FM 1314

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

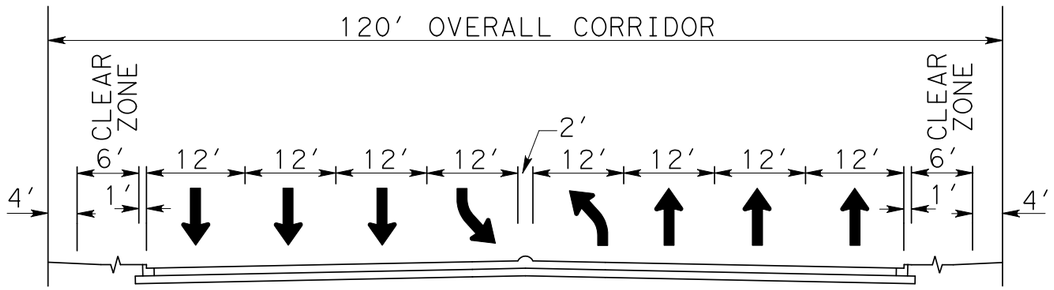


FUTURE RD. (STA 4267+00)



VALLEY RANCH BLVD.

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



FUTURE RD. (STA 4395+00)

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

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.
4. THE "OVERALL CORRIDOR" ACCOMMODATES THE ULTIMATE TYPICAL SECTION AND AN ADJACENT, PARALLEL CORRIDOR FOR UTILITIES. THE GRAND PARKWAY OVERPASS IS TO ACCOMMODATE THE "OVERALL CORRIDOR" AT EACH CROSS-STREET.

SCALE = N.T.S

© 2012

Texas Department of Transportation

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

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

PRELIMINARY SUBJECT TO CHANGE