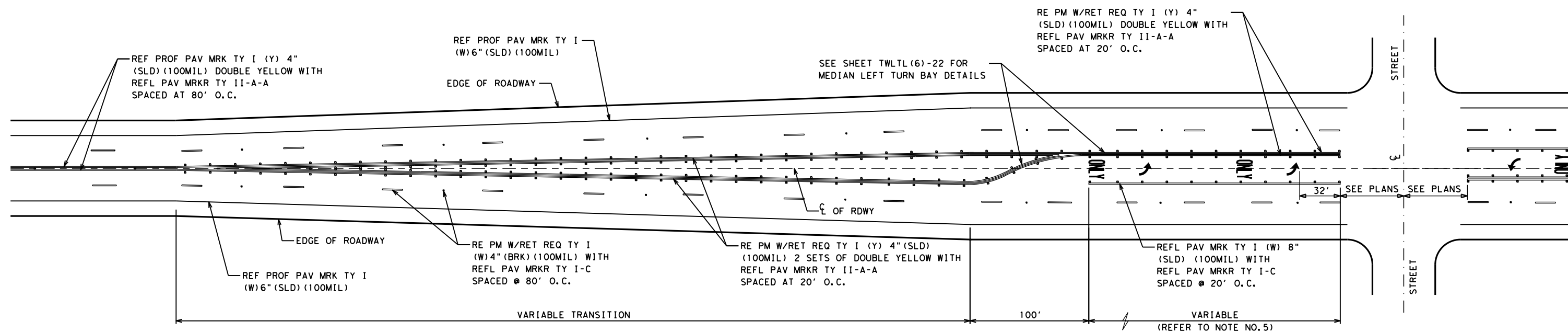
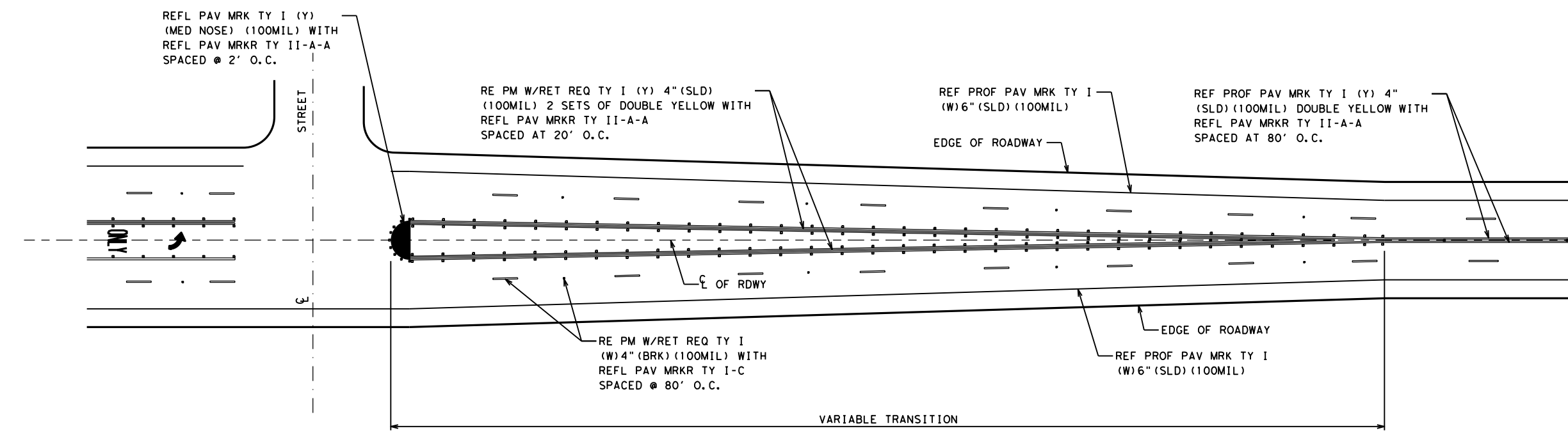


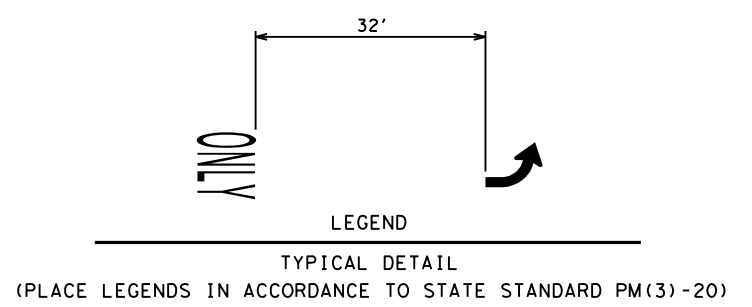
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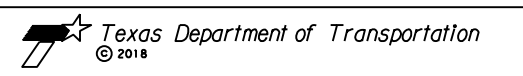
**TYPICAL MEDIAN LEFT TURN BAY (FOR USE ON RURAL ROADS)**  
 SIGNALIZED AND NON-SIGNALIZED CROSS STREETS  
 WITH LEFT TURN BAY



**TYPICAL TRANSITION**  
 LEFT TURN BAY END CONDITION AND ROADWAY TRANSITION



- NOTES:
1. PAVEMENT MARKERS SHOULD BE IN ACCORDANCE WITH STATE STANDARDS PM(2)-20 (POSITIONING GUIDANCE).
  2. PAVEMENT MARKING ARROWS SHALL COMPLY TO TEXAS MUTCD
  3. LEFT TURN BAY LAYOUT, TWO SETS OF "WORDS" AND "ARROWS" SHALL BE USED IF THE LENGTH OF THE BAY IS EQUAL TO OR GREATER THAN 180 FEET. THE BOTTOM OF THE FIRST "ONLY" SHALL BE PLACED AT THE BEGINNING OF THE TURN BAY LANE LINE AS SHOWN ABOVE.
  4. REFER TO TXDOT STANDARD PM(3)-20 FOR MORE TURN LANE DETAILS.
  5. REFER TO TXDOT ROADWAY DESIGN MANUAL FOR DECELERATION AND STORAGE LENGTH.

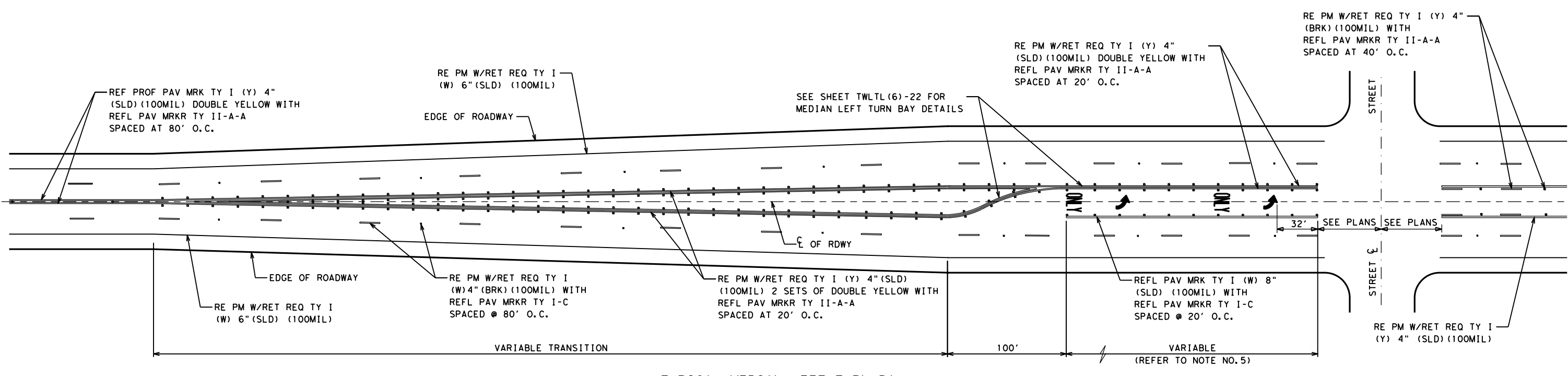


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**TWO WAY LEFT TURN LANE  
 AND LEFT TURN BAYS - RURAL ROADS**

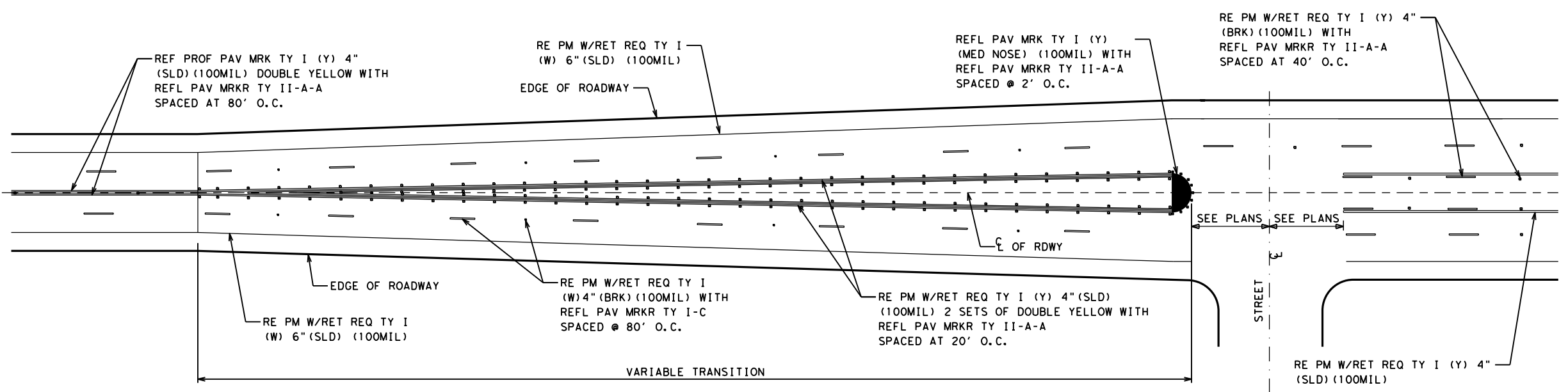
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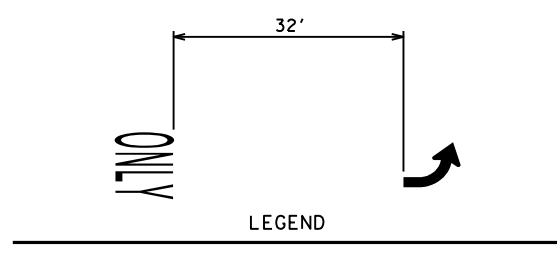


**TYPICAL MEDIAN LEFT TURN BAY**  
 SIGNALIZED AND NON-SIGNALIZED CROSS STREETS  
 AT BEGINNING AND END OF TWO WAY CENTER LEFT TURN LANE

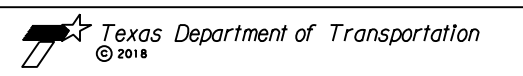


**TYPICAL TRANSITION**  
 AT BEGINNING AND END OF TWO WAY CENTER LEFT TURN LANE

- NOTES:
- PAVEMENT MARKERS SHOULD BE IN ACCORDANCE WITH STATE STANDARDS PM(2)-20 (POSITIONING GUIDANCE).
  - PAVEMENT MARKING ARROWS SHALL COMPLY TO TEXAS MUTCD
  - LEFT TURN BAY LAYOUT, TWO SETS OF "WORDS" AND "ARROWS" SHALL BE USED IF THE LENGTH OF THE BAY IS EQUAL TO OR GREATER THAN 180 FEET. THE BOTTOM OF THE FIRST "ONLY" SHALL BE PLACED AT THE BEGINNING OF THE TURN BAY LANE LINE AS SHOWN ABOVE.
  - REFER TO TXDOT STANDARD PM(3)-20 FOR MORE TURN LANE DETAILS.
  - REFER TO TXDOT ROADWAY DESIGN MANUAL FOR DECELERATION AND STORAGE LENGTH.



TYPICAL DETAIL  
 (PLACE LEGENDS IN ACCORDANCE TO STATE STANDARD PM(3)-20)

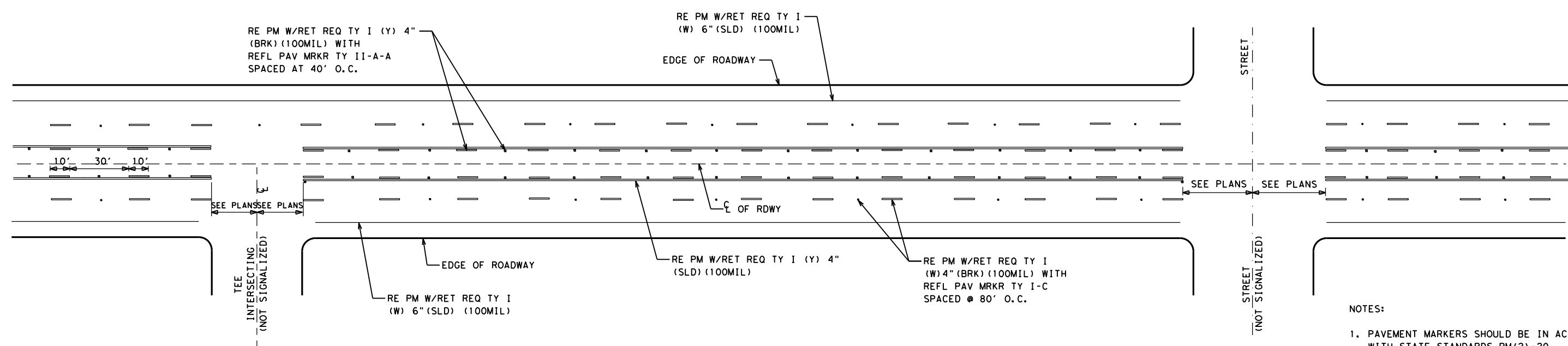


San Antonio District Standard  
**TWO WAY LEFT TURN LANE  
 AND LEFT TURN BAYS - URBAN ROADS**

SCALE: NS TWLTL (2) - 22

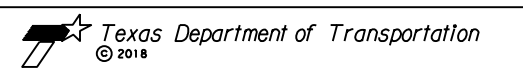
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**TWO WAY LEFT TURN LANE DETAILS**  
**NON-SIGNALIZED INTERSECTIONS**

- NOTES:
1. PAVEMENT MARKERS SHOULD BE IN ACCORDANCE WITH STATE STANDARDS PM(2)-20 (POSITIONING GUIDANCE).
  2. PAVEMENT MARKING ARROWS SHALL COMPLY TO TEXAS MUTCD
  3. LEFT TURN BAY LAYOUT, TWO SETS OF "WORDS" AND "ARROWS" SHALL BE USED IF THE LENGTH OF THE BAY IS EQUAL TO OR GREATER THAN 180 FEET. THE BOTTOM OF THE FIRST "ONLY" SHALL BE PLACED AT THE BEGINNING OF THE TURN BAY LANE LINE AS SHOWN ABOVE.
  4. REFER TO TXDOT STANDARD PM(3)-20 FOR MORE TURN LANE DETAILS.
  5. REFER TO TXDOT ROADWAY DESIGN MANUAL FOR DECELERATION AND STORAGE LENGTH.

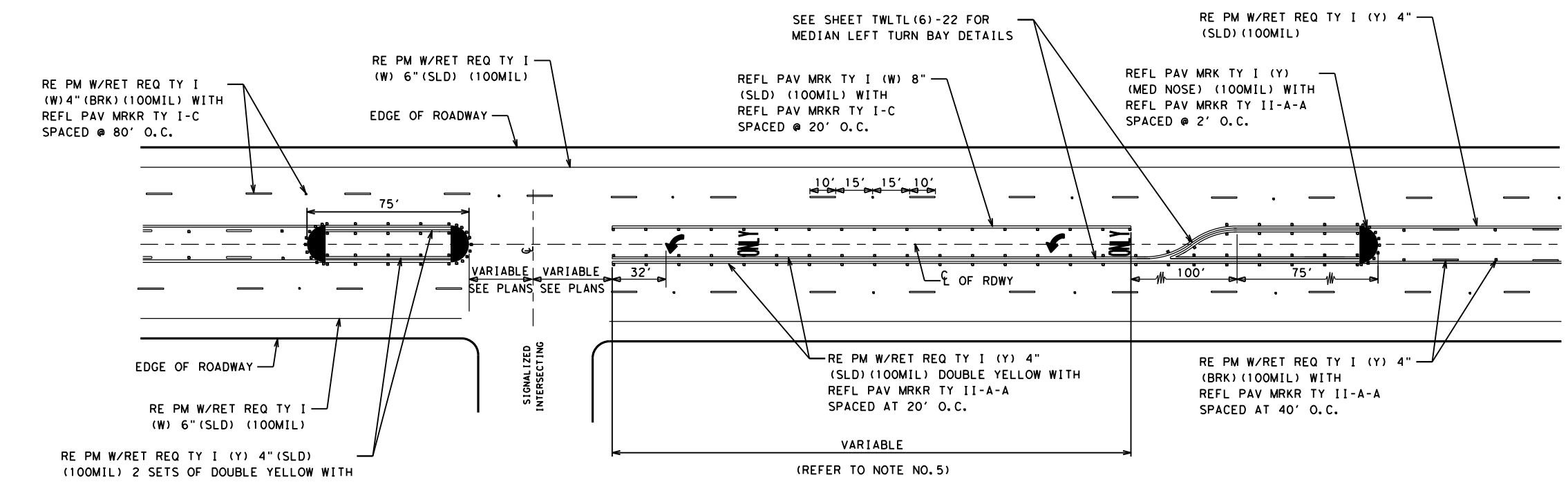
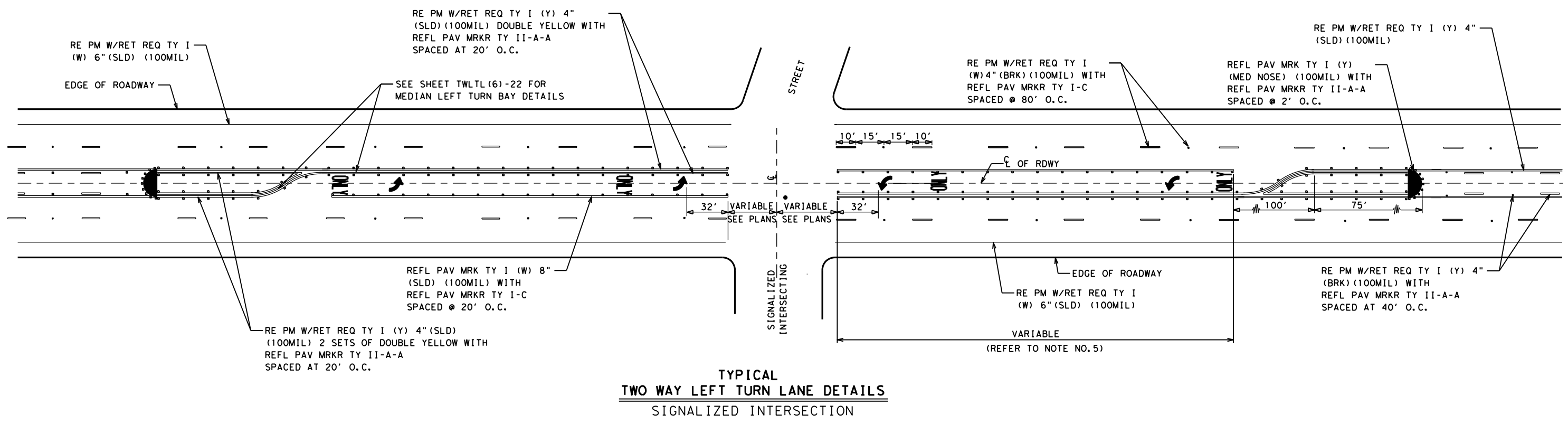


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**TWO WAY LEFT TURN LANE**  
**AND LEFT TURN BAYS - URBAN ROADS**

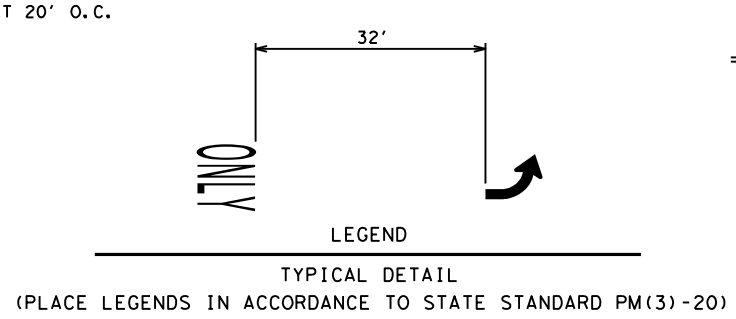
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- NOTES:**
1. PAVEMENT MARKERS SHOULD BE IN ACCORDANCE WITH STATE STANDARDS PM(2)-20 (POSITIONING GUIDANCE).
  2. PAVEMENT MARKING ARROWS SHALL COMPLY TO TEXAS MUTCD
  3. LEFT TURN BAY LAYOUT, TWO SETS OF "WORDS" AND "ARROWS" SHALL BE USED IF THE LENGTH OF THE BAY IS EQUAL TO OR GREATER THAN 180 FEET. THE BOTTOM OF THE FIRST "ONLY" SHALL BE PLACED AT THE BEGINNING OF THE TURN BAY LANE LINE AS SHOWN ABOVE.
  4. REFER TO TXDOT STANDARD PM(3)-20 FOR MORE TURN LANE DETAILS.
  5. REFER TO TXDOT ROADWAY DESIGN MANUAL FOR DECELERATION AND STORAGE LENGTH.



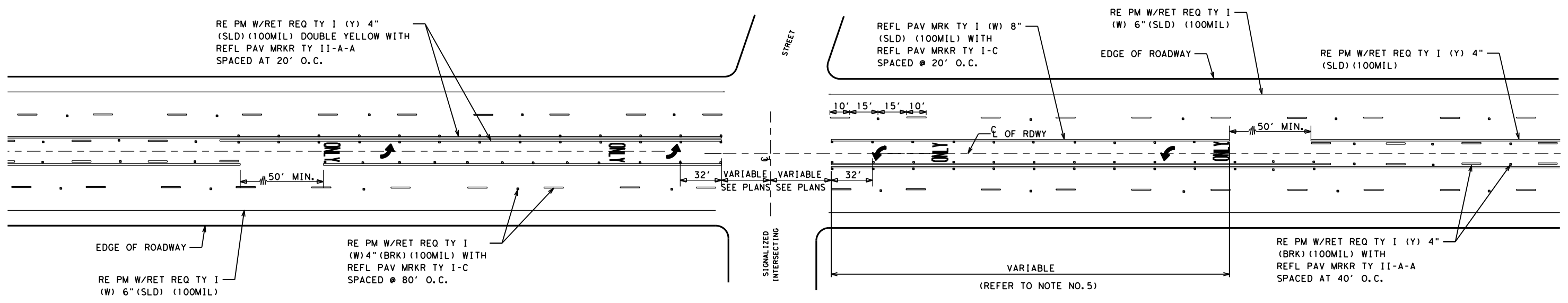
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**TWO WAY LEFT TURN LANE  
AND LEFT TURN BAYS - URBAN ROADS**

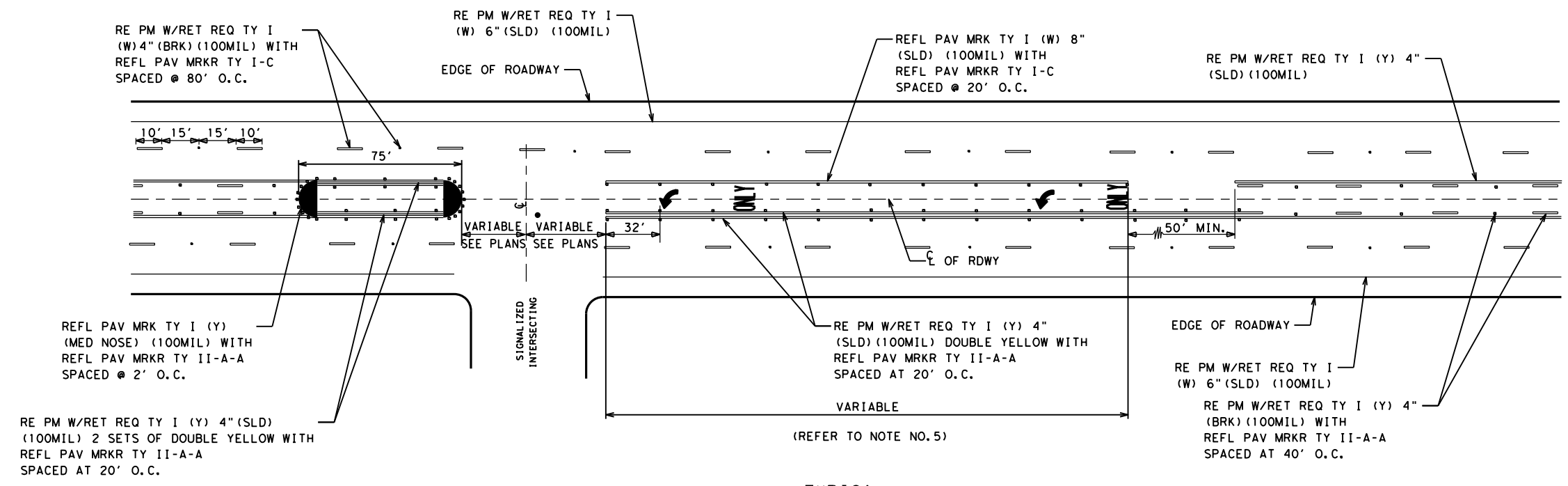
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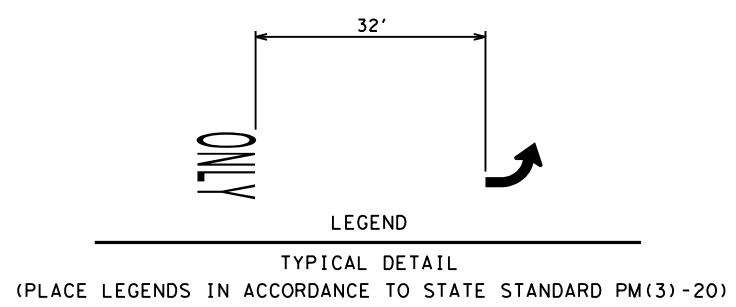
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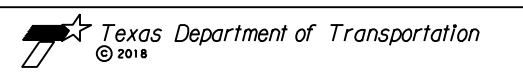
**TYPICAL  
TWO WAY LEFT TURN LANE DETAILS  
SIGNALIZED INTERSECTION**



**TYPICAL  
TWO WAY LEFT TURN LANE DETAILS  
SIGNALIZED TEE INTERSECTION**



- NOTES:**
1. PAVEMENT MARKERS SHOULD BE IN ACCORDANCE WITH STATE STANDARDS PM(2)-20 (POSITIONING GUIDANCE).
  2. PAVEMENT MARKING ARROWS SHALL COMPLY TO TEXAS MUTCD
  3. LEFT TURN BAY LAYOUT, TWO SETS OF "WORDS" AND "ARROWS" SHALL BE USED IF THE LENGTH OF THE BAY IS EQUAL TO OR GREATER THAN 180 FEET. THE BOTTOM OF THE FIRST "ONLY" SHALL BE PLACED AT THE BEGINNING OF THE TURN BAY LANE LINE AS SHOWN ABOVE.
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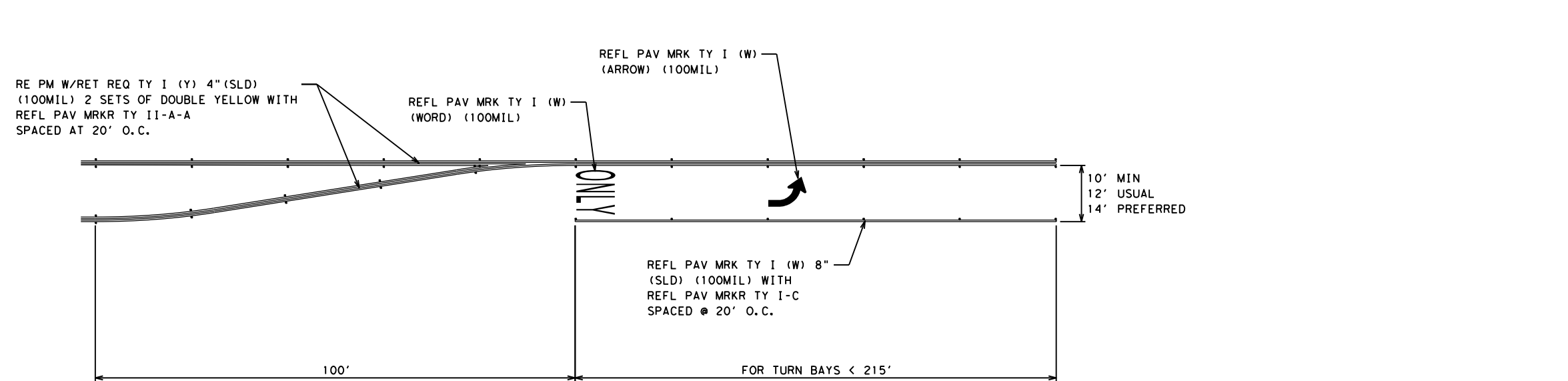
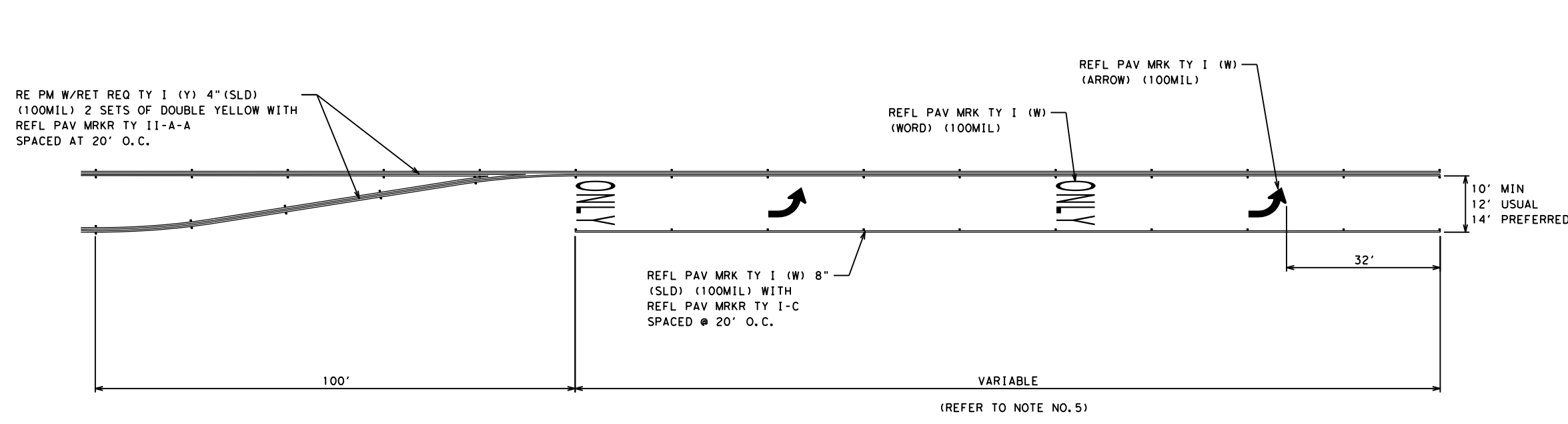
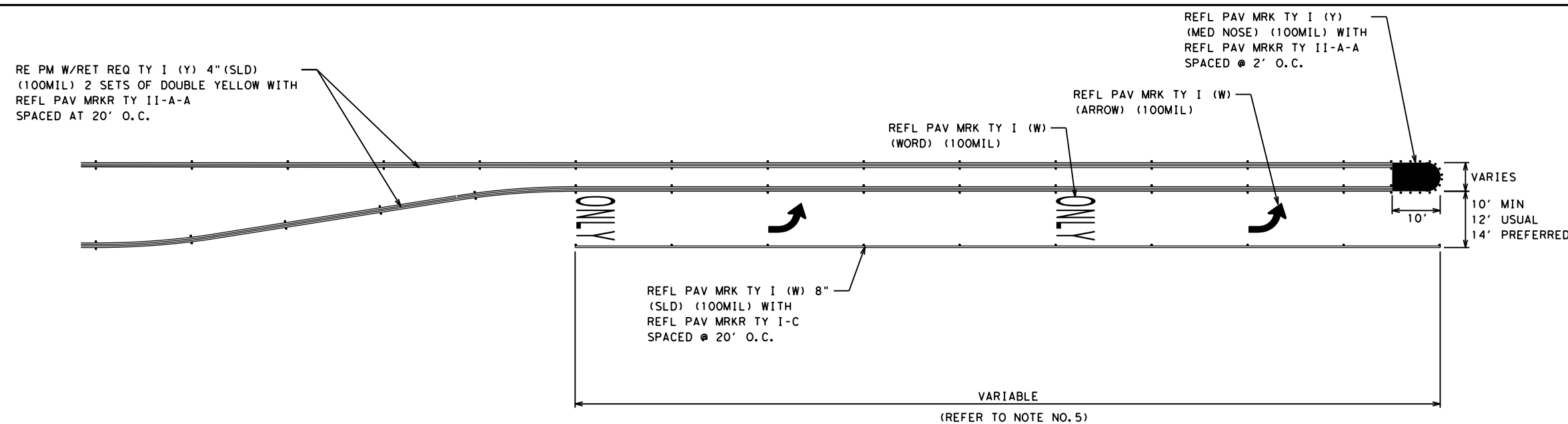


San Antonio District Standard  
**TWO WAY LEFT TURN LANE  
AND LEFT TURN BAYS - URBAN ROADS**

SCALE: NS **TWLT (5) - 22**

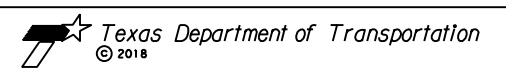
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MEDIAN LEFT TURN BAY DETAILS

- NOTES:
1. PAVEMENT MARKERS SHOULD BE IN ACCORDANCE WITH STATE STANDARDS PM(2)-20 (POSITIONING GUIDANCE).
  2. PAVEMENT MARKING ARROWS SHALL COMPLY TO TEXAS MUTCD
  3. LEFT TURN BAY LAYOUT, TWO SETS OF "WORDS" AND "ARROWS" SHALL BE USED IF THE LENGTH OF THE BAY IS EQUAL TO OR GREATER THAN 180 FEET. THE BOTTOM OF THE FIRST "ONLY" SHALL BE PLACED AT THE BEGINNING OF THE TURN BAY LANE LINE AS SHOWN ABOVE.
  4. REFER TO TXDOT STANDARD PM(3)-20 FOR MORE TURN LANE DETAILS.
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San Antonio District Standard  
**TWO WAY LEFT TURN LANE  
 AND LEFT TURN BAYS - URBAN ROADS**

SCALE: NS TWL TL (6) - 22

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