

For Immediate Release, July 16, 2009

Railroad work in Harlingen

TxDOT and Union Pacific Railroad Company will be closing Business 77 (15th Street) at the railroad tracks between Jackson St. and Washington St. in Harlingen July 20th - 23rd from 8 am to 7 pm each day to perform repair work and upgrade the railroad crossing.

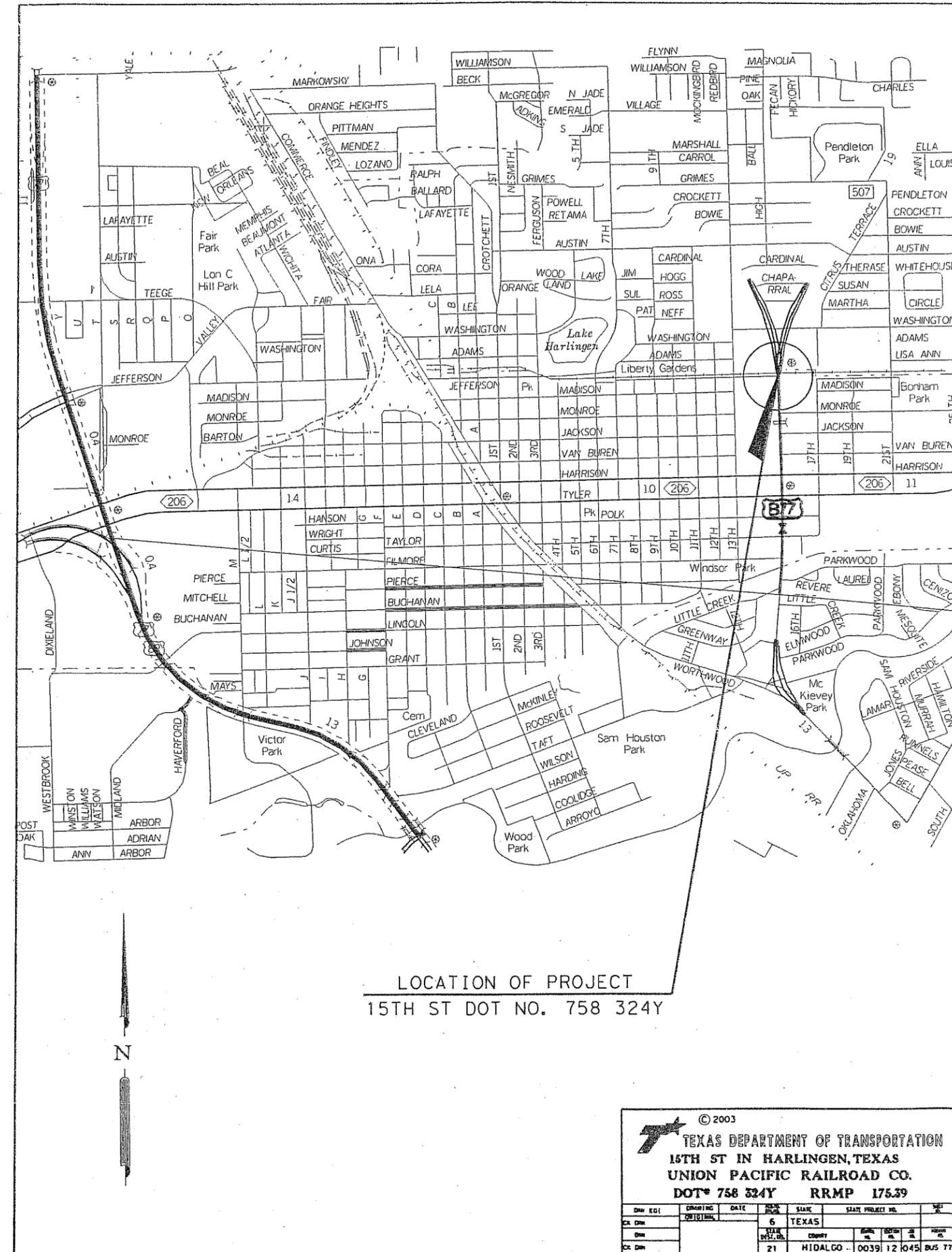
Detour Schedule:

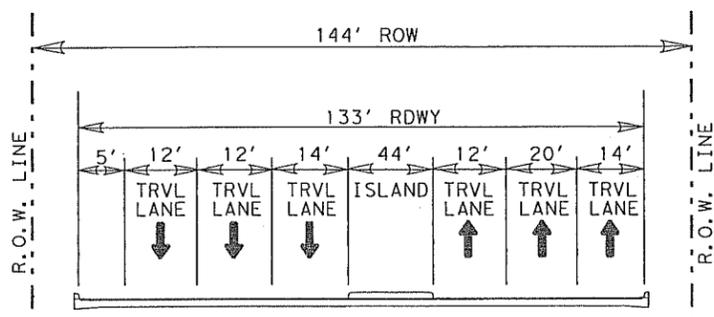
- July 20, 2009 The northbound lanes will be closed at the railroad crossing and southbound lanes will be converted to two-way traffic.
- July 21, 2009 The southbound lanes will be closed at the railroad crossing and southbound traffic will be detoured thru Washington St., 13th St. and Jefferson St.
- July 22, 2009 The northbound lanes will be closed at the railroad crossing and southbound lanes will be converted to two way traffic.
- July 23, 2009 The southbound lanes will be closed at the railroad crossing and southbound traffic will be detoured thru Washington St., 13th Street and Jefferson St.

Motorists are advised to observe all posted warning, construction, detour and speed limit signs.

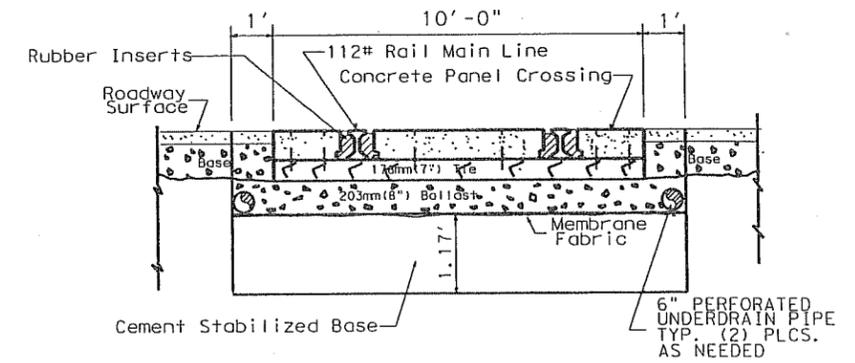
-30-

For highway information, call Amy Rodriguez at 956 566 2078 or follow us on <http://twitter.com/txdotpharr>





TYPICAL SECTION IN VICINITY OF CROSSING



TYPICAL SECTION FOR CONCRETE PANEL CROSSING

GENERAL NOTES

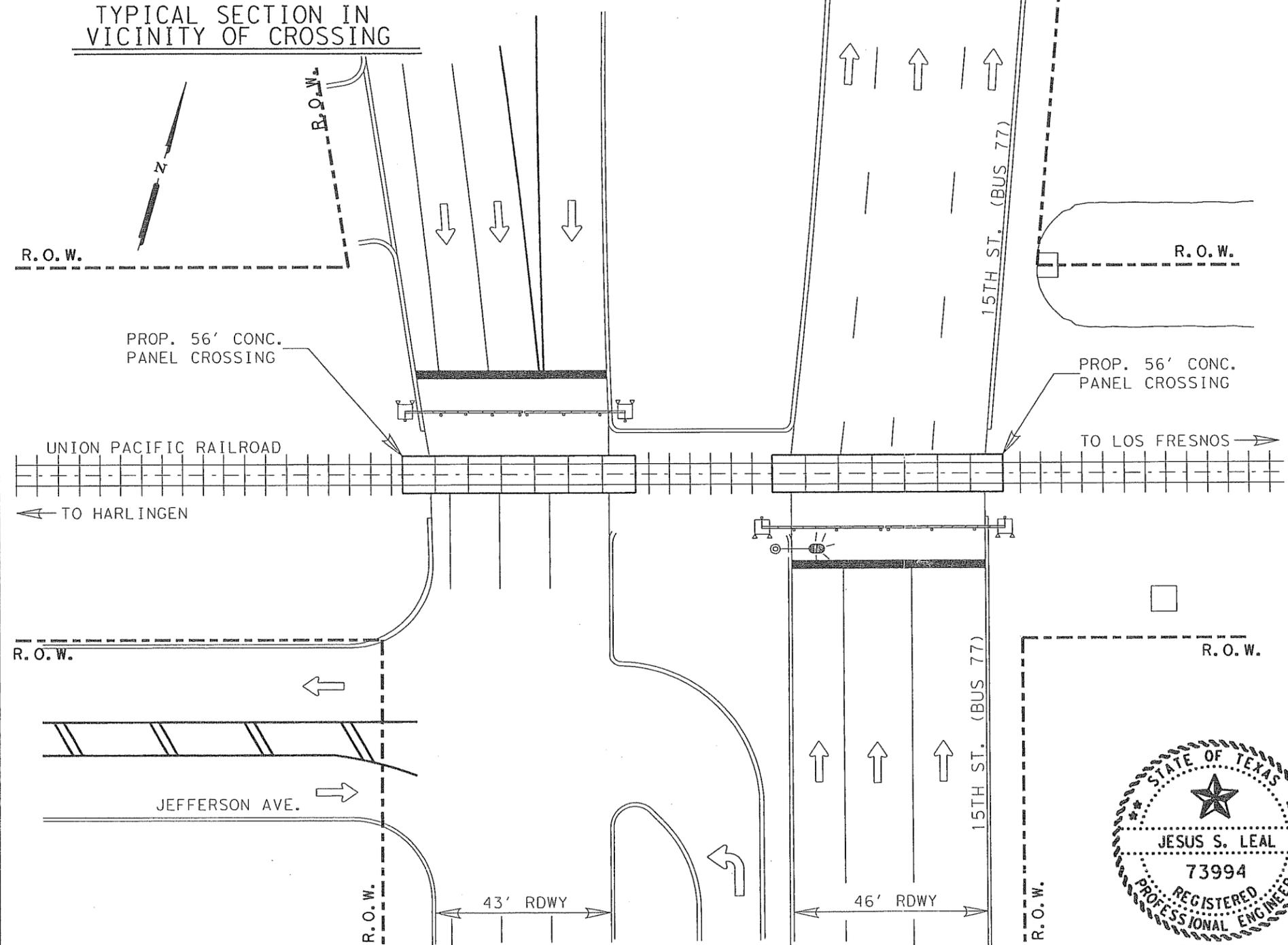
1. 4 THROUGH TRAINS PER DAY AT 10 M.P.H.
2. AVERAGE DAILY TRAFFIC (ADT) 28,000
3. EXISTING CROSSING 2-48' RUBBER PLANKING
4. EXISTING 112 LB RAIL

WORK TO BE DONE BY THE RAILROAD

1. INSTALL 2-56' CONCRETE PANEL CROSSINGS IN HALF WIDTHS
2. MAKE NECESSARY TRACK ADJUSTMENTS
3. WELD RAIL CONTINUOUSLY WITHIN THE LIMITS OF THE CROSSING
4. WORK SHALL BE DONE SO AS TO PERMIT TWO-WAY TRAFFIC AT NIGHT

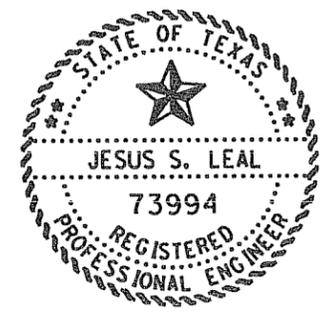
WORK TO BE DONE BY TXDOT:

1. FURNISH AND INSTALL BARRICADES FOR TRAFFIC CONTROL
2. FURNISH AND INSTALL STABILIZED BASE
3. REPAIR ROADWAY APPROACHES TO RAILROAD CROSSING



PROPOSED PLANKING LAYOUT

SCALE: 1"=30'



Feb. 16, 2006
Jesus S. Leal, P.E.

EXHIBIT "A"

TEXAS DEPARTMENT OF TRANSPORTATION
INSTALL CONCRETE PANEL CROSSING
15TH ST IN HARLINGEN, TEXAS
UNION PACIFIC RAILROAD CO.
DOT# 758 324 Y RRMP 2.77

CHK	EGT	DRAWING	DATE	YEAR	STATE	STATE PROJECT NO.	SPRINT
CK	DPH	ORIGINAL		6	TEXAS		2
DPH				STATE	COUNTY	CORREL. NO.	SECTION NO.
CK	DPH			21	CAMERON	0039	12 045 15T

COUNTY _____ PROJ. NO. _____
 HWY. NO. _____ LETTING DATE _____
 DATE ACCEPTED _____

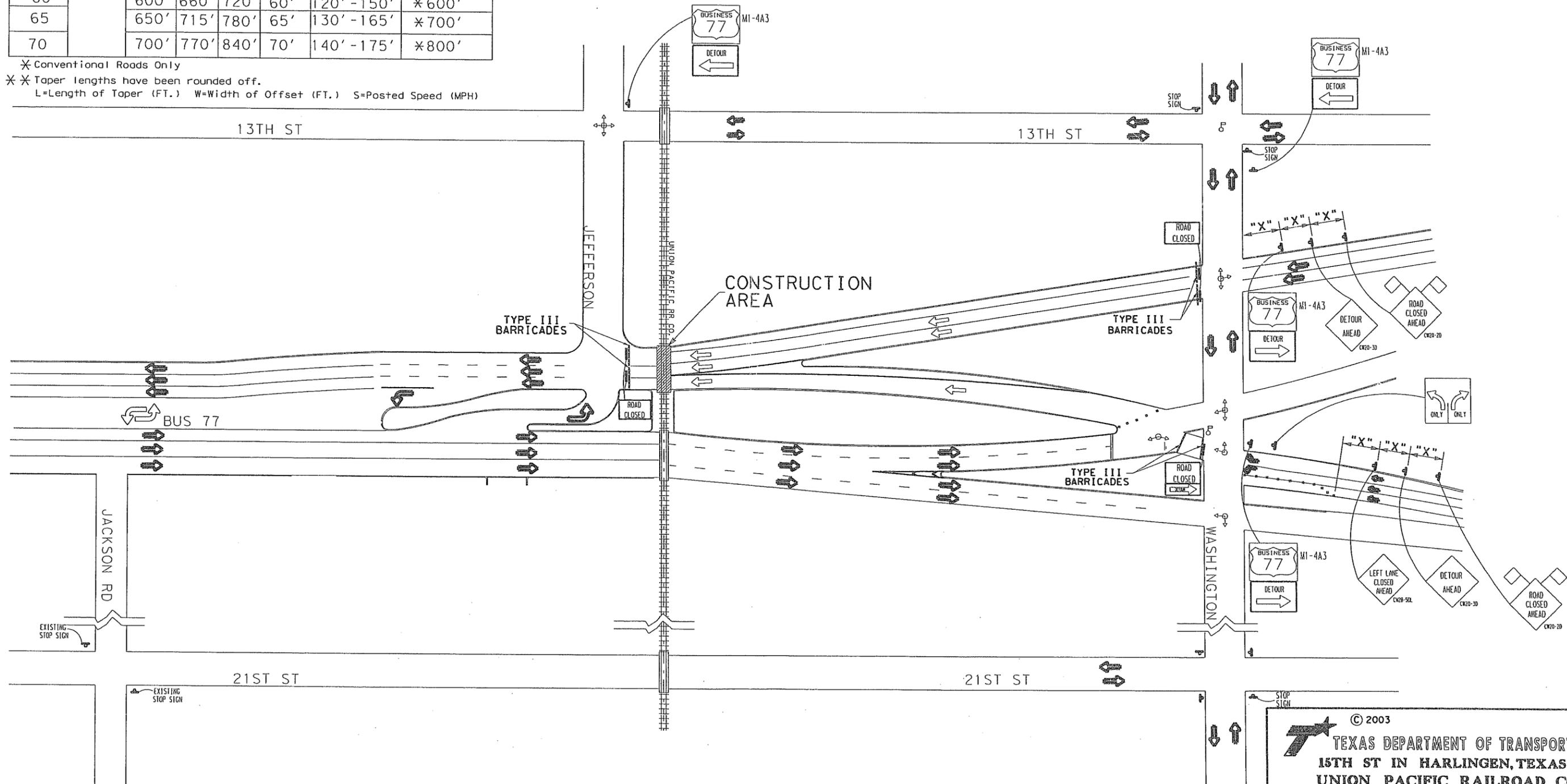
Posted Speed \times	Formula	Miles Desirable Lengths \times			Suggested Maximum Spacing of Device		Mile Sign Spacing \times
		10' Offset	11' Offset	12' Offset	On a Taper	On a Tangent	
30	$L = \frac{WS^2}{60}$	150'	165'	180'	30'	60' - 75'	120'
35		205'	225'	245'	35'	70' - 90'	160'
40		265'	295'	320'	40'	80' - 100'	240'
45	L=WS	450'	495'	540'	45'	90' - 110'	320'
50		500'	550'	600'	50'	100' - 125'	400'
55		550'	605'	660'	55'	110' - 140'	500'
60		600'	660'	720'	60'	120' - 150'	\times 600'
65		650'	715'	780'	65'	130' - 165'	\times 700'
70		700'	770'	840'	70'	140' - 175'	\times 800'

\times Conventional Roads Only
 $\times \times$ Taper lengths have been rounded off.
 L=Length of Taper (FT.) W=Width of Offset (FT.) S=Posted Speed (MPH)

NOTE: TRAFFIC CONTROL SIGNING IS TO BE ERECTED AND MAINTAINED BY STATE OR ITS CONTRACTOR WHILE WORK IS IN PROGRESS. TRAFFIC CONTROL DEVICES TO BE MODIFIED AS NECESSARY FOR THE DURATION OF CONSTRUCTION. BUS 77 (15TH ST.), AT THE RAILROAD CROSSING SHALL BE OPEN TO TRAFFIC AT NIGHT.

LEGEND

- TYPE III BARRICADE
- CHANNELIZING DEVICES
- SIGN POST
- FLAGGER



TRAFFIC CONTROL PLAN

NTS

COUNTY _____ PROJ. NO. _____
 HWY. NO. _____ LETTING DATE _____
 DATE ACCEPTED _____

© 2003
 TEXAS DEPARTMENT OF TRANSPORTATION
 15TH ST IN HARLINGEN, TEXAS
 UNION PACIFIC RAILROAD CO.
 DOT# 758 324Y RRMP 175.39

DATE	EG1	DRAWING	DATE	ISSUE	STATE	STATE PROJECT NO.
		ORIGINAL		6	TEXAS	
				STATE	COUNTY	
				21	HIDALGO	

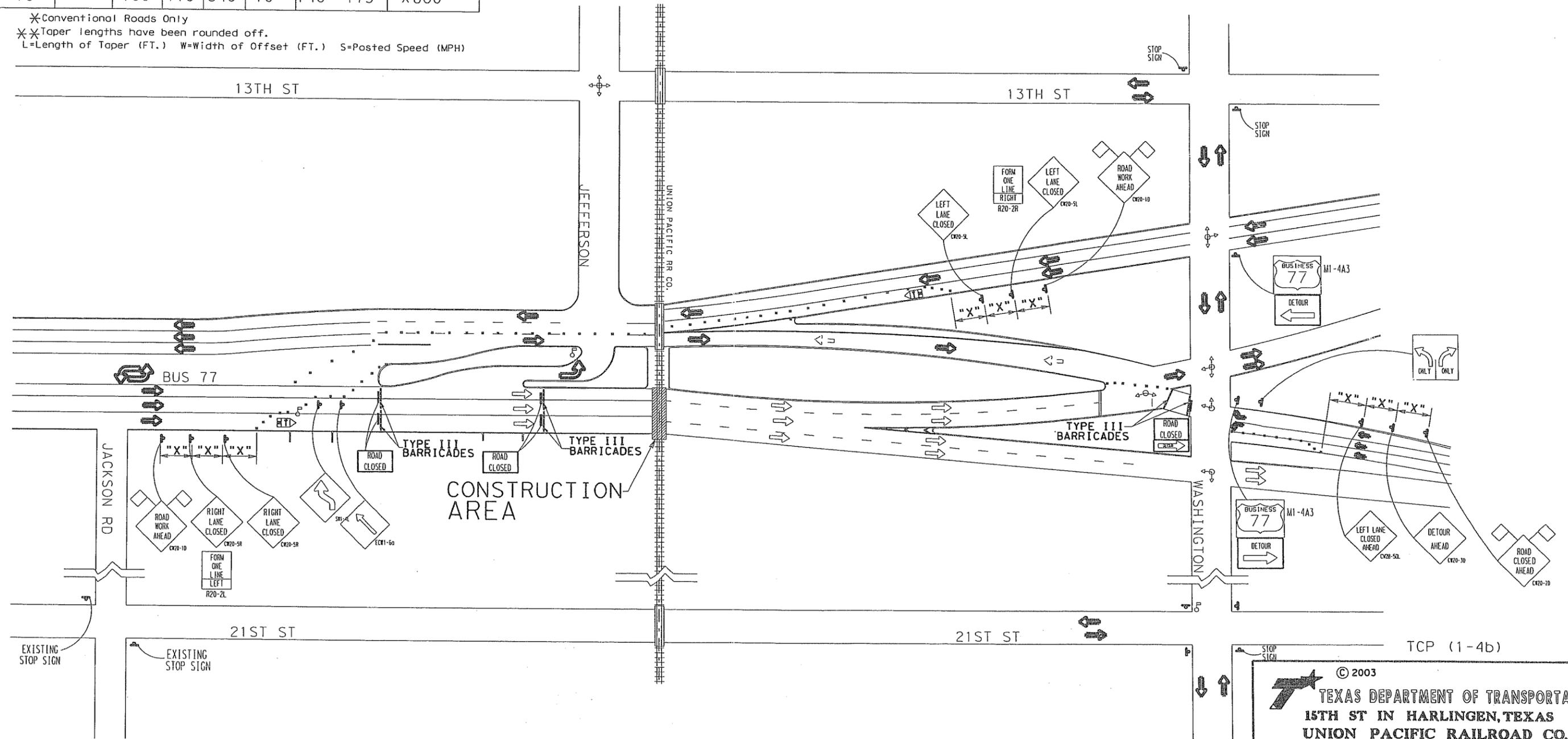
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LEGEND

- TYPE III BARRICADE
- CHANNELIZING DEVICES
- SIGN POST
- FLASHING ARROW BOARD
- FLAGMAN



COUNTY _____ PROJ. NO. _____
 HWY. NO. _____ LETTING DATE _____
 DATE ACCEPTED _____

TRAFFIC CONTROL PLAN

NTS

TCP (1-4b)

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 TEXAS DEPARTMENT OF TRANSPORTATION
 15TH ST IN HARLINGEN, TEXAS
 UNION PACIFIC RAILROAD CO.
 DOT# 758 324Y RRMP 175.39

DATE	DATE	STATE	STATE PROJECT NO.
ORIGINAL		6 TEXAS	
DATE	DATE	STATE	STATE PROJECT NO.
		21 HIDALGO	