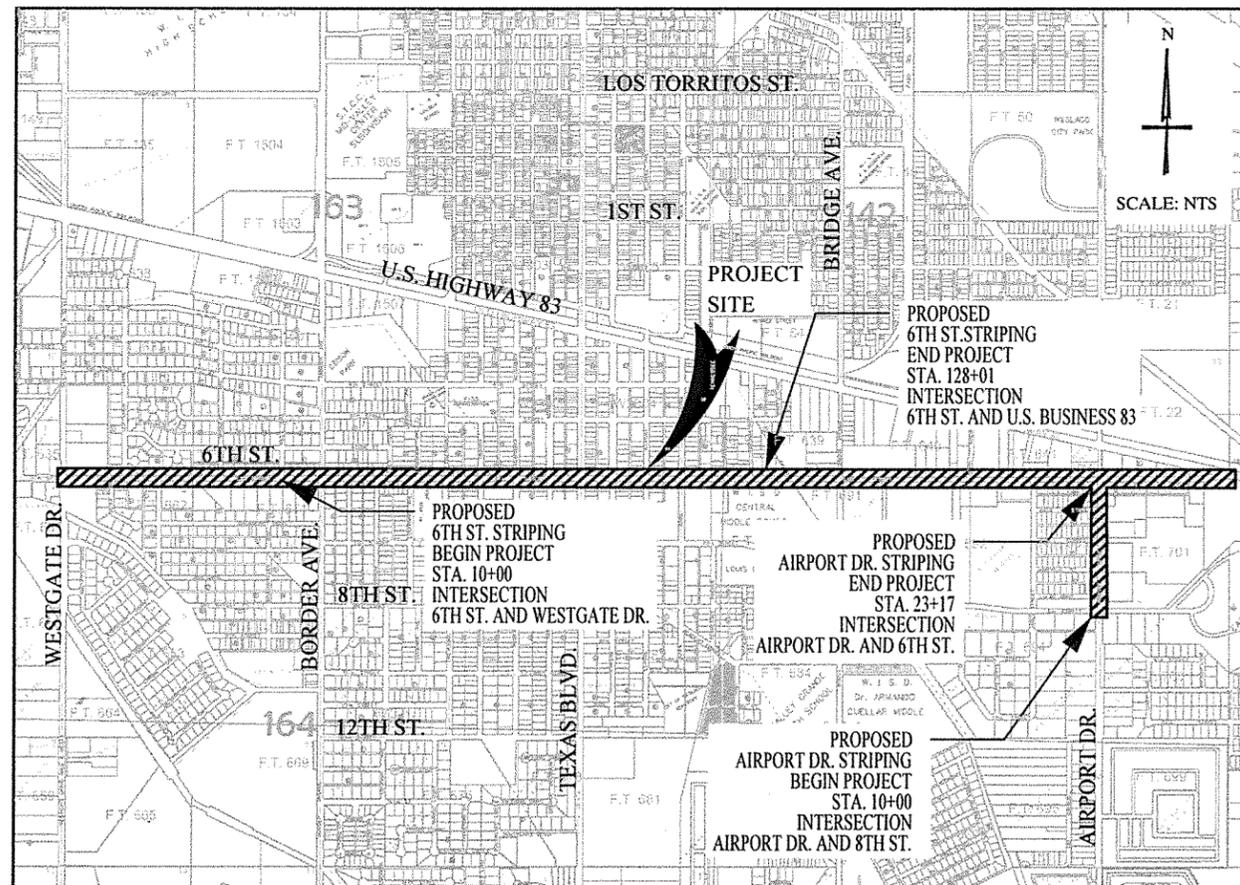


CITY OF WESLACO PLANNING AND CODE ENFORCEMENT



PROPOSED STRIPING PROJECT PHASE I (6TH ST. FROM WESTGATE DR. TO BUSINESS 83 & AIRPORT DR. FROM 8TH ST. TO 6TH ST.) WESLACO, TEXAS

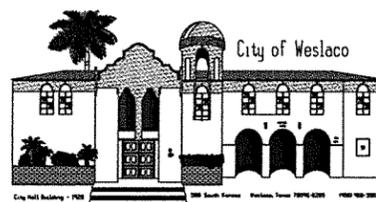


CITY OFFICIALS

DAVID SUAREZ	MAYOR
OLGA M. NORIEGA	(MAYOR PRO-TEM) DIST. 3
LEO MUÑOZ	DIST. 1
GREG KERR	DIST. 2
GERARDO "JERRY" TAFOLLA	DIST. 4
LETTY LOPEZ	DIST. 5
FIDEL L. PENA III	DIST. 6
MIKE R. PEREZ	CITY MANAGER

SHEET INDEX

COVER SHEET
 SHEET C-1 ESTIMATED QUANTITIES
 SHEET C-2 TO C-21 6TH ST. PROPOSED STRIPING PLAN
 SHEET C-22 TO C-24 AIRPORT DR. PROPOSED STRIPING PLAN
 SHEET NO. 25 BICYCLE LANE PAVEMENT MARKING DETAILS
 SHEET NO. 26-29 PAVEMENT MARKING DETAILS
 SHEET NO. 30-36 SIGN MOUNTING DETAILS

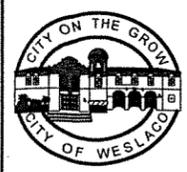


PROPOSED BIKE LANE STRIPING PROJECT PHASE I				
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	
02580-1	REFL PAV MRK TY I (W)(08")(SLD)(100MIL) A	LF	1,400	
02580-2	PREFAB PAV MRK TY C (W)(24")(SLD) B	LF	1,079	
02580-3	PREFAB PAV MRK TY C (W)(ARROW) C	EA	51	
02580-4	PREFAB PAV MRK TY C (W)(WORD) D	EA	16	
02580-5	REFL PAV MRK TY I (Y)(04")(BRK)(100MIL) E	LF	2,240	
02580-6	REFL PAV MRK TY I (Y)(04")(SLD)(100MIL) F	LF	14,515	
02580-7	REFL PAV MRKR TY I-C (W) G	EA	175	
02580-8	REFL PAV MRKR TY II-A-A (Y) H	EA	724	
02580-9	PREFAB PAV MRK TY C (W)(12")(SLD) J	LF	1,081	
02580-10	REFL PAV MRKR TY II-A-A (B) K	EA	16	
02580-11	REFL PAV MRK TY I (Y)(24")(SLD)(100MIL) L	LF	502	
02580-12	PREFAB PAV MRK TY C (W)(SYMBOL) M	EA	27	
02580-13	REFL PAV MRK TY I (W)(04")(SLD)(100MIL) N	LF	11,754	
02580-14	RED (R) CURB STRIPING	LF	480	
02580-15	CROSSWALK YIELD LINE ARROWS	EA	12	
02580-16	INSTALL SMALL ROAD SIGN	EA	45	
02580-17	INSTALL FLASHING LED STOP SIGN	EA	2	
02580-18	REMOVE AND REPLACE EXISTING SIGN	EA	2	
02580-19	REMOVE EXISTING SIGN (BY OTHERS)	EA	4	
ALTERNATE BID				
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	
02580-20	YELLOW (Y) CURB STRIPING	LF	3916	

PROPOSED YELLOW CURB STRIPING PHASE I (ALTERNATE BID)		
SIDE	STATION BEGIN	STATION END
6TH STREET		
NORTH	10+19	10+53
SOUTH	10+19	10+53
SOUTH	14+42	14+73
SOUTH	15+02	15+30
NORTH	15+71	15+81
NORTH	16+41	16+71
SOUTH	19+20	19+31
SOUTH	19+90	20+22
NORTH	25+56	25+87
NORTH	26+15	26+45
NORTH	31+88	32+16
NORTH	32+46	32+76
NORTH	35+87	36+18
SOUTH	35+87	36+18
NORTH	36+56	36+88
SOUTH	36+56	36+88
SOUTH	38+74	39+04
SOUTH	39+31	39+61
SOUTH	41+53	41+84
SOUTH	42+12	42+42
NORTH	42+89	43+17
NORTH	43+46	43+74
SOUTH	44+95	45+25
SOUTH	45+78	48+91
NORTH	45+79	46+07
NORTH	46+36	46+64

PROPOSED YELLOW CURB STRIPING PHASE I (ALTERNATE BID)		
SIDE	STATION BEGIN	STATION END
6TH STREET		
NORTH	48+64	48+92
NORTH	49+22	49+50
SOUTH	49+22	49+50
NORTH	52+30	52+42
NORTH	52+74	53+02
SOUTH	52+74	53+85
SOUTH	55+18	56+02
NORTH	55+74	56+02
NORTH	56+33	56+61
SOUTH	56+31	56+61
NORTH	59+00	59+28
SOUTH	59+13	59+43
NORTH	59+87	60+15
SOUTH	59+74	60+02
NORTH	62+25	62+53
SOUTH	62+25	62+53
NORTH	63+03	63+33
SOUTH	63+03	63+33
NORTH	65+43	65+68
SOUTH	65+54	65+82
NORTH	65+55	68+28
SOUTH	66+13	66+40
NORTH	68+94	69+22
SOUTH	68+95	69+23
NORTH	69+54	69+84
SOUTH	69+54	69+84

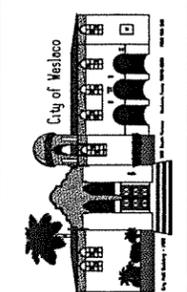
PROPOSED YELLOW CURB STRIPING PHASE I (ALTERNATE BID)		
SIDE	STATION BEGIN	STATION END
6TH STREET		
SOUTH	71+30	72+82
NORTH	72+52	72+82
NORTH	73+13	73+18
NORTH	73+48	74+70
SOUTH	73+14	75+81
NORTH	74+90	76+00
SOUTH	76+14	77+60
NORTH	76+93	77+24
NORTH	77+44	77+73
SOUTH	78+92	82+88
NORTH	79+62	79+93
NORTH	80+12	80+16
SOUTH	83+23	84+53
NORTH	88+87	89+00
SOUTH	88+70	89+00
NORTH	89+39	89+68
SOUTH	89+39	89+68
NORTH	101+83	101+88
NORTH	102+44	102+53
SOUTH	105+05	105+15
SOUTH	105+58	105+88
SOUTH	108+39	108+70
SOUTH	109+09	109+31
NORTH	115+09	115+39
SOUTH	115+09	115+39
NORTH	115+79	116+09
SOUTH	115+79	116+09



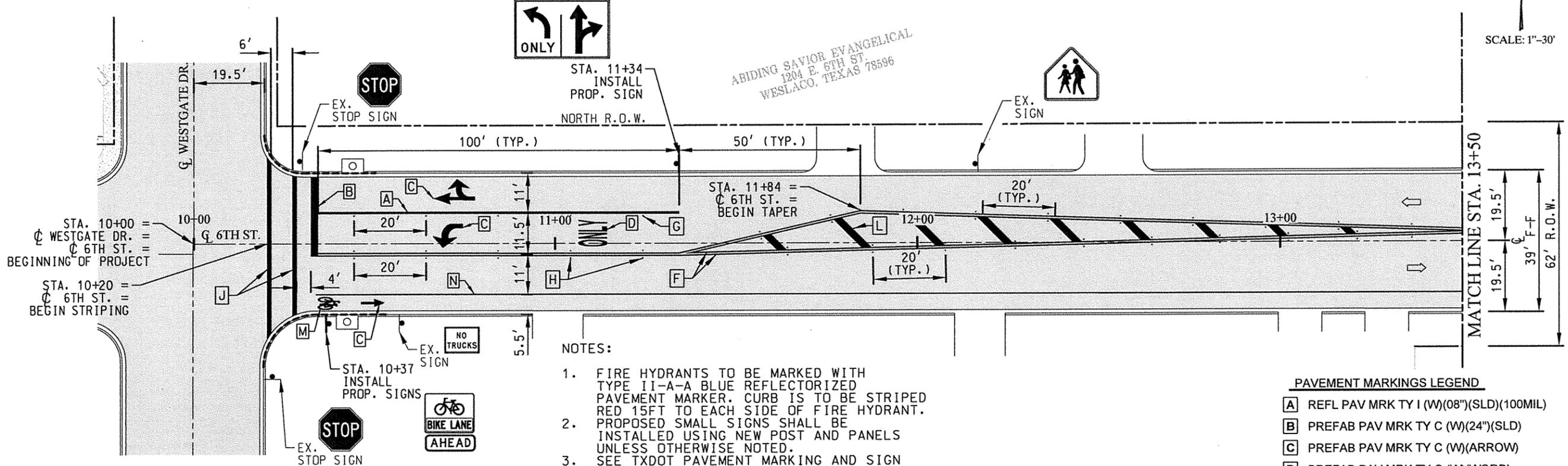
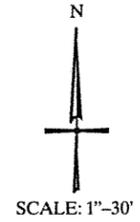
CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS

REVISIONS:				
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C-1
ESTIMATED QUANTITIES



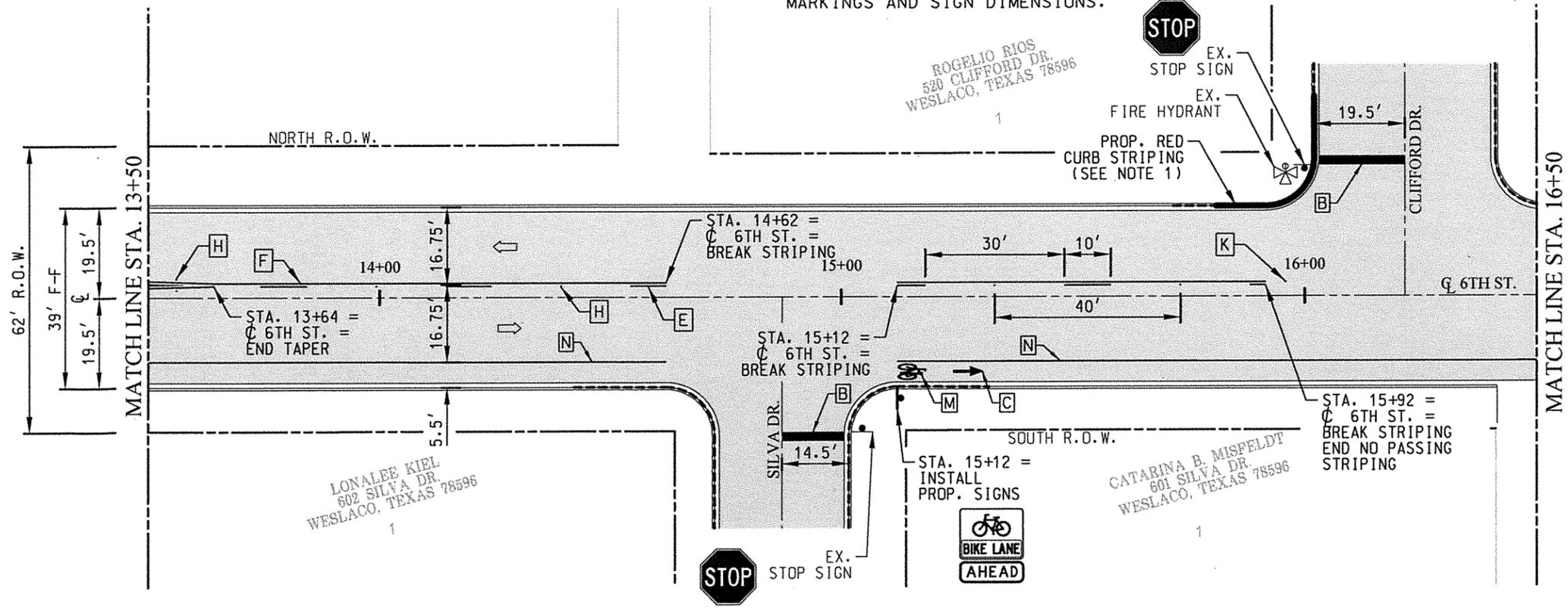
ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



- NOTES:
1. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
 2. PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
 3. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
 4. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

PAVEMENT MARKINGS LEGEND

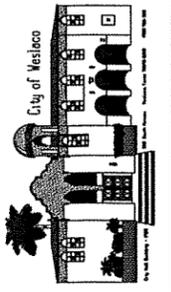
A	REFL PAV MRK TY I (W)(08'')(SLD)(100MIL)
B	PREFAB PAV MRK TY C (W)(24'')(SLD)
C	PREFAB PAV MRK TY C (W)(ARROW)
D	PREFAB PAV MRK TY C (W)(WORD)
E	REFL PAV MRK TY I (Y)(04'')(BRK)(100MIL)
F	REFL PAV MRK TY I (Y)(04'')(SLD)(100MIL)
G	REFL PAV MRKR TY I-C (W)
H	REFL PAV MRKR TY II-A-A (Y)
J	PREFAB PAV MRK TY C (W)(12'')(SLD)
K	REFL PAV MRKR TY II-A-A (B)
L	REFL PAV MRK TY I (Y)(24'')(SLD)(100MIL)
M	PREFAB PAV MRK TY C (W)(SYMBOL)
N	REFL PAV MRK TY I (W)(04'')(SLD)(100MIL)
	OVERLAY TO BE DONE BY OTHERS
	RED (R) FIRE HYDRANT CURB STRIPING
	YELLOW (Y) NO PARKING CURB STRIPING
	DIRECTION OF TRAFFIC FLOW



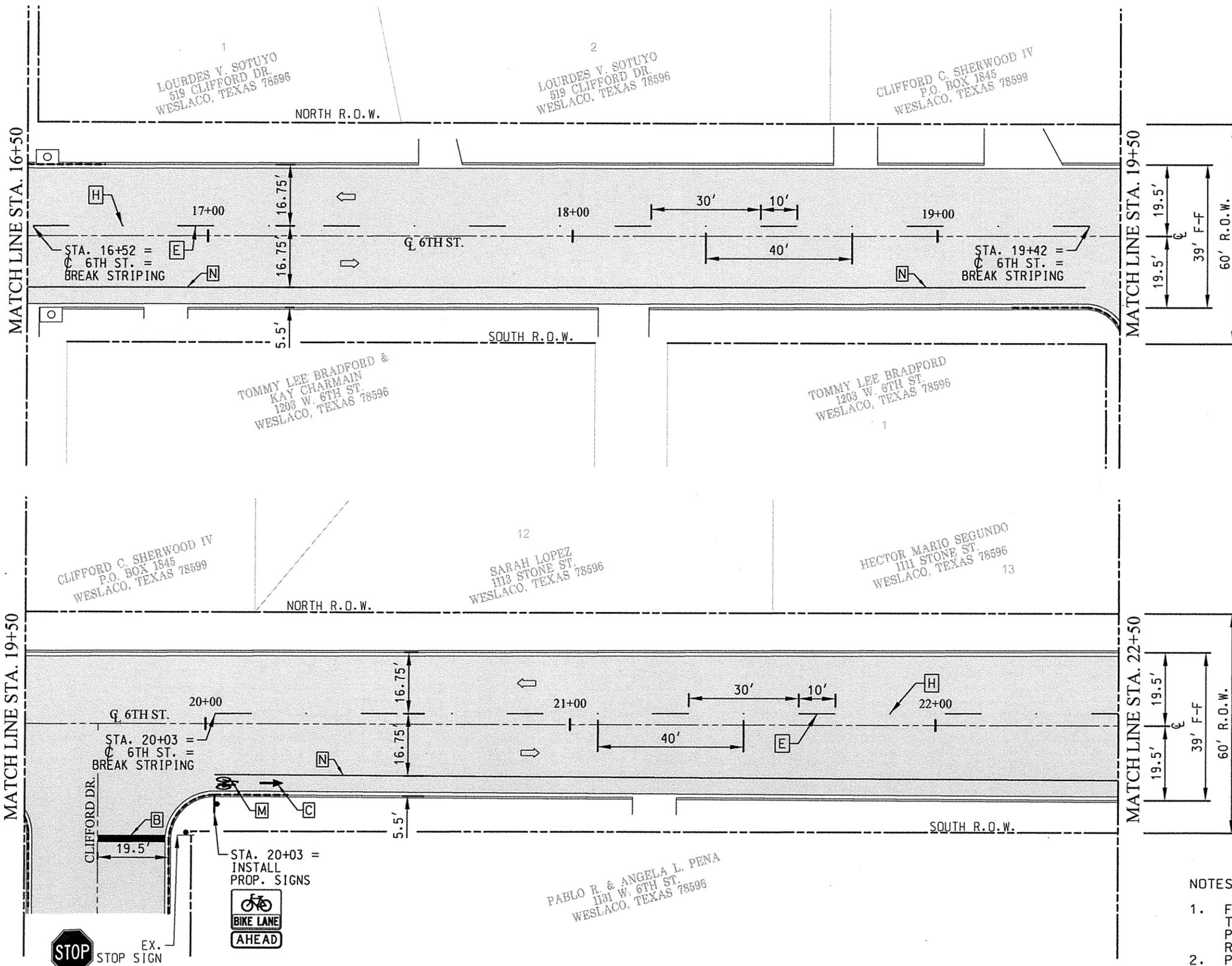
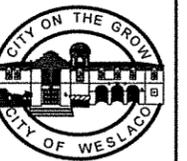
CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
6TH ST. FROM WESTGATE DR. TO BUSINESS 83
AIRPORT DR. FROM 8TH ST. TO 6TH ST.
WESLACO, TEXAS

REVISIONS:

C-2
PROPOSED STRIPING
SHEET: 1 OF 23



ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

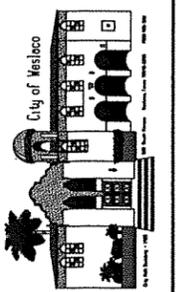
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
- OVERLAY TO BE DONE BY OTHERS
- RED (R) FIRE HYDRANT CURB STRIPING
- YELLOW (Y) NO PARKING CURB STRIPING
- DIRECTION OF TRAFFIC FLOW



CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
6TH ST. FROM WESTGATE DR. TO BUSINESS 83
AIRPORT DR. FROM 8TH ST. TO 6TH ST.
WESLACO, TEXAS

REVISIONS:

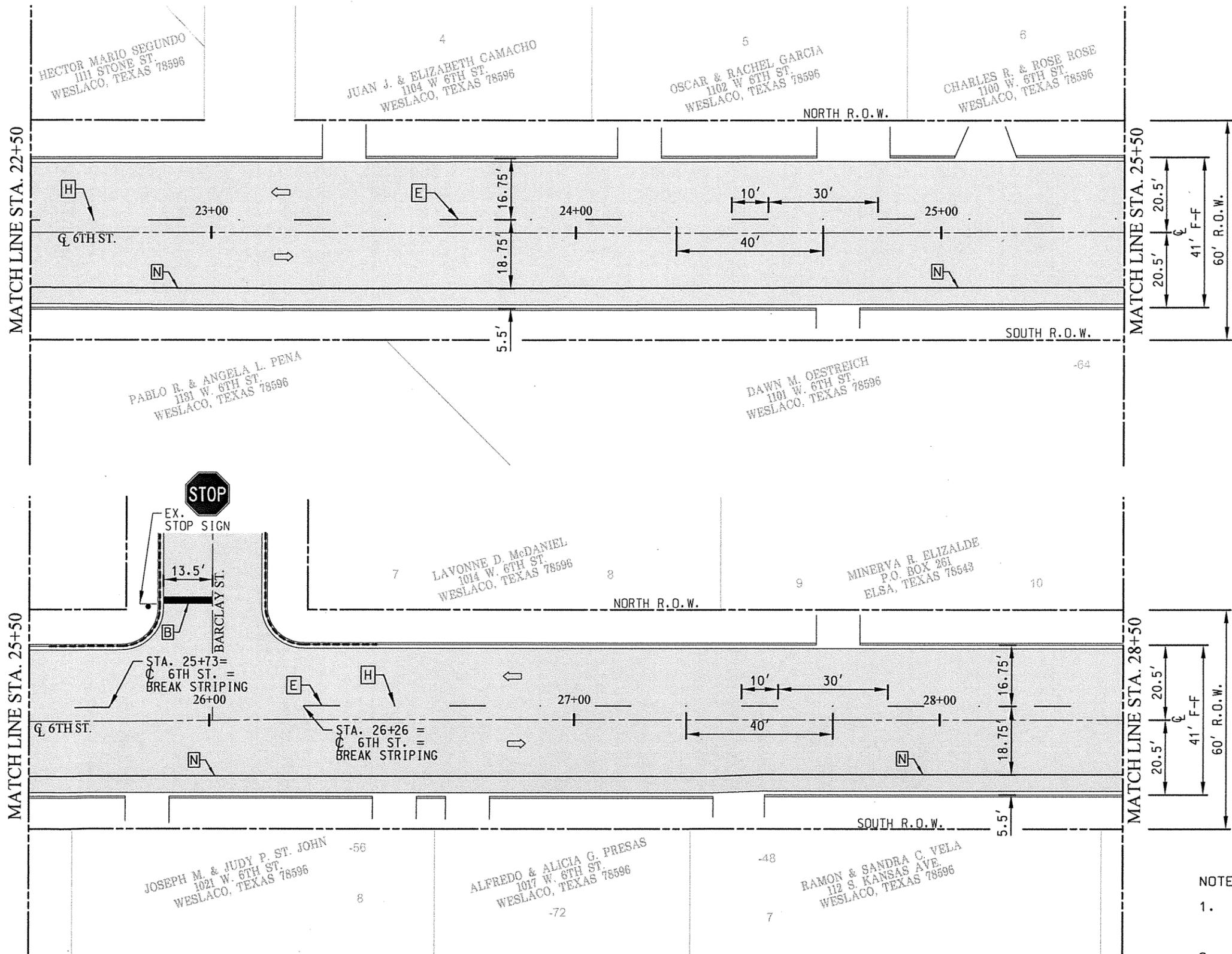
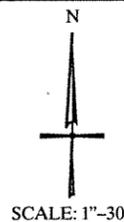
C-3
PROPOSED
STRIPING
SHEET: 2 OF 23



NOTES:

1. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
2. PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
3. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
4. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



- PAVEMENT MARKINGS LEGEND**
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
 - B** PREFAB PAV MRK TY C (W)(24")(SLD)
 - C** PREFAB PAV MRK TY C (W)(ARROW)
 - D** PREFAB PAV MRK TY C (W)(WORD)
 - E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
 - F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
 - G** REFL PAV MRKR TY I-C (W)
 - H** REFL PAV MRKR TY II-A-A (Y)
 - L** PREFAB PAV MRK TY C (W)(12")(SLD)
 - K** REFL PAV MRKR TY II-A-A (B)
 - L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
 - M** PREFAB PAV MRK TY C (W)(SYMBOL)
 - N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
 - OVERLAY TO BE DONE BY OTHERS
 - RED (R) FIRE HYDRANT CURB STRIPING
 - YELLOW (Y) NO PARKING CURB STRIPING
 - DIRECTION OF TRAFFIC FLOW

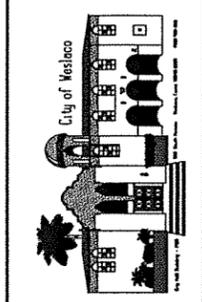


- NOTES:**
1. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
 2. PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
 3. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
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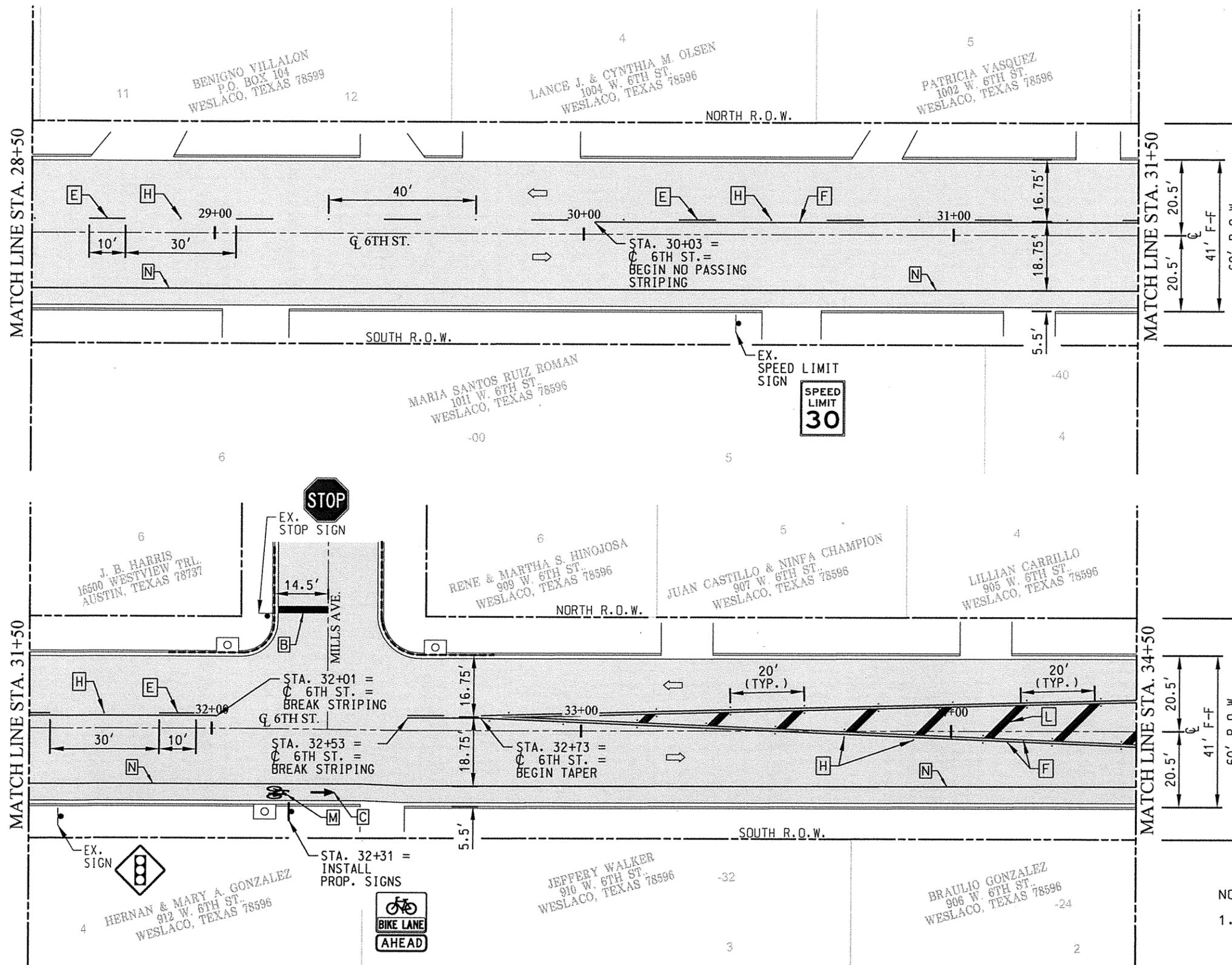
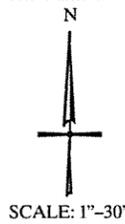
CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS

REVISIONS:

C-4
 PROPOSED STRIPING
 SHEET: 3 OF 23



ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

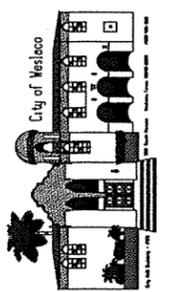
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
- OVERLAY TO BE DONE BY OTHERS
- RED (R) FIRE HYDRANT CURB STRIPING
- YELLOW (Y) NO PARKING CURB STRIPING
- DIRECTION OF TRAFFIC FLOW



CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
6TH ST. FROM WESTGATE DR. TO BUSINESS 83
AIRPORT DR. FROM 8TH ST. TO 6TH ST.
WESLACO, TEXAS

REVISIONS:

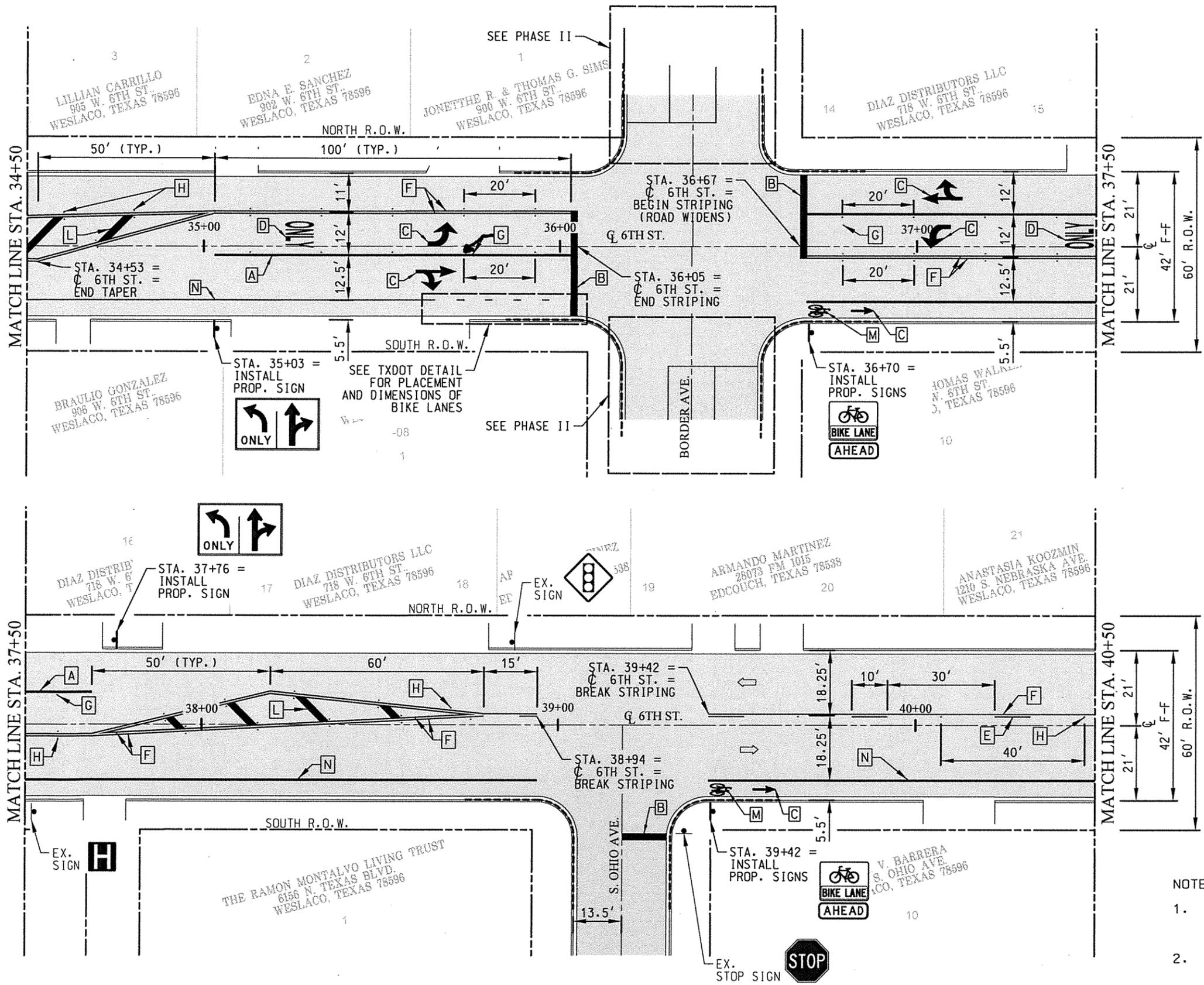
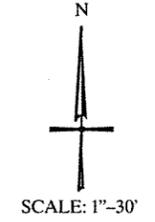
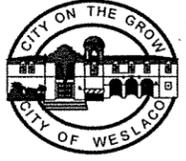
C-5
PROPOSED STRIPING
SHEET: 4 OF 23



NOTES:

1. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
2. PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
3. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
4. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
- OVERLAY TO BE DONE BY OTHERS
- RED (R) FIRE HYDRANT CURB STRIPING
- YELLOW (Y) NO PARKING CURB STRIPING
- DIRECTION OF TRAFFIC FLOW



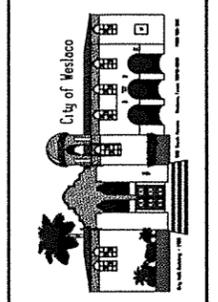
NOTES:

1. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
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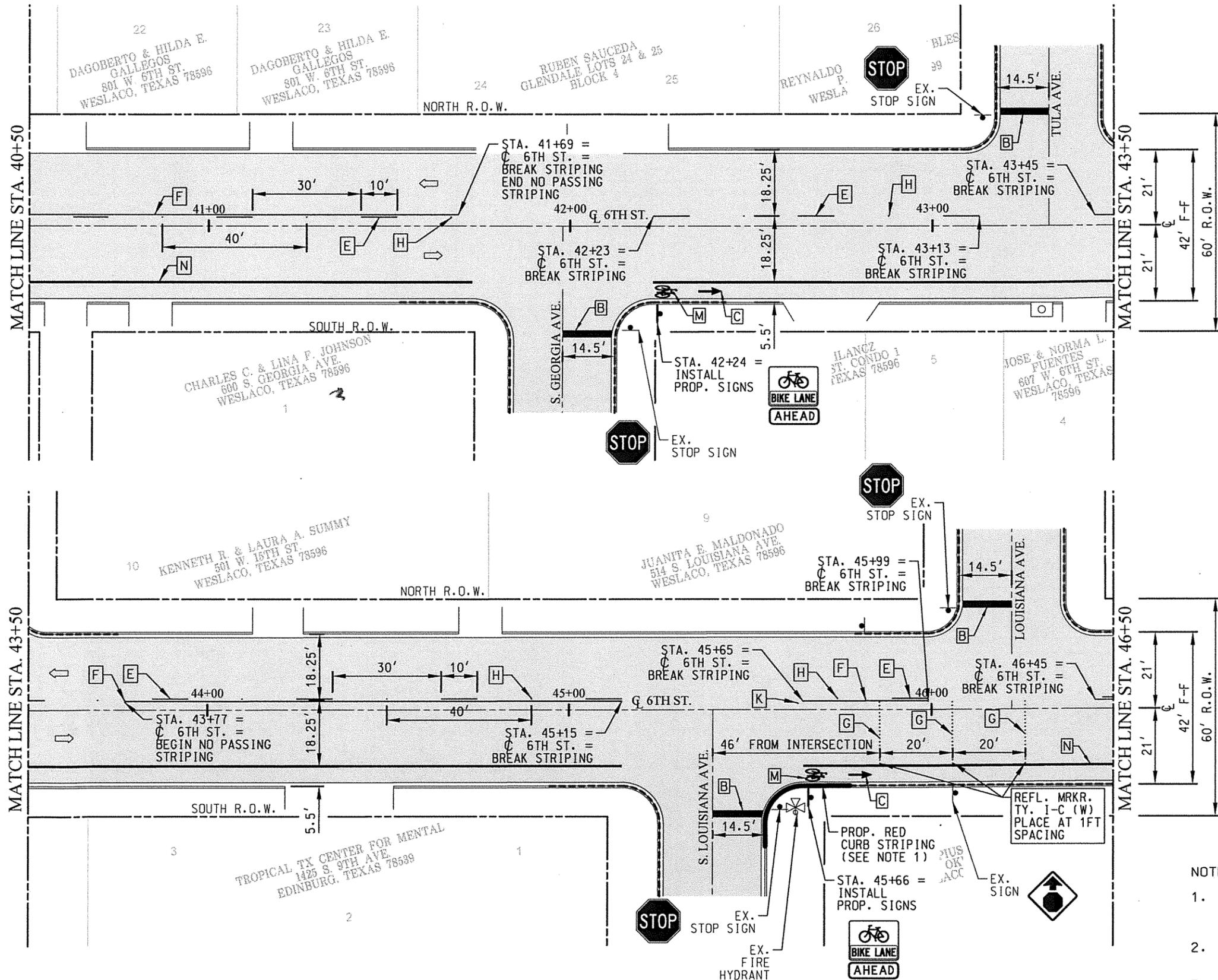
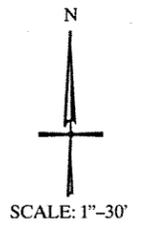
CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS

REVISIONS:

C-6
 PROPOSED STRIPING
 SHEET: 5 OF 23



ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

- [A] REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- [B] PREFAB PAV MRK TY C (W)(24")(SLD)
- [C] PREFAB PAV MRK TY C (W)(ARROW)
- [D] PREFAB PAV MRK TY C (W)(WORD)
- [E] REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- [F] REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- [G] REFL PAV MRKR TY I-C (W)
- [H] REFL PAV MRKR TY II-A-A (Y)
- [J] PREFAB PAV MRK TY C (W)(12")(SLD)
- [K] REFL PAV MRKR TY II-A-A (B)
- [L] REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- [M] PREFAB PAV MRK TY C (W)(SYMBOL)
- [N] REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
- [] OVERLAY TO BE DONE BY OTHERS
- RED (R) FIRE HYDRANT CURB STRIPING
- - - YELLOW (Y) NO PARKING CURB STRIPING
- ⇨ DIRECTION OF TRAFFIC FLOW



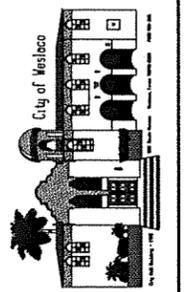
NOTES:

1. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
2. PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
3. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
4. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

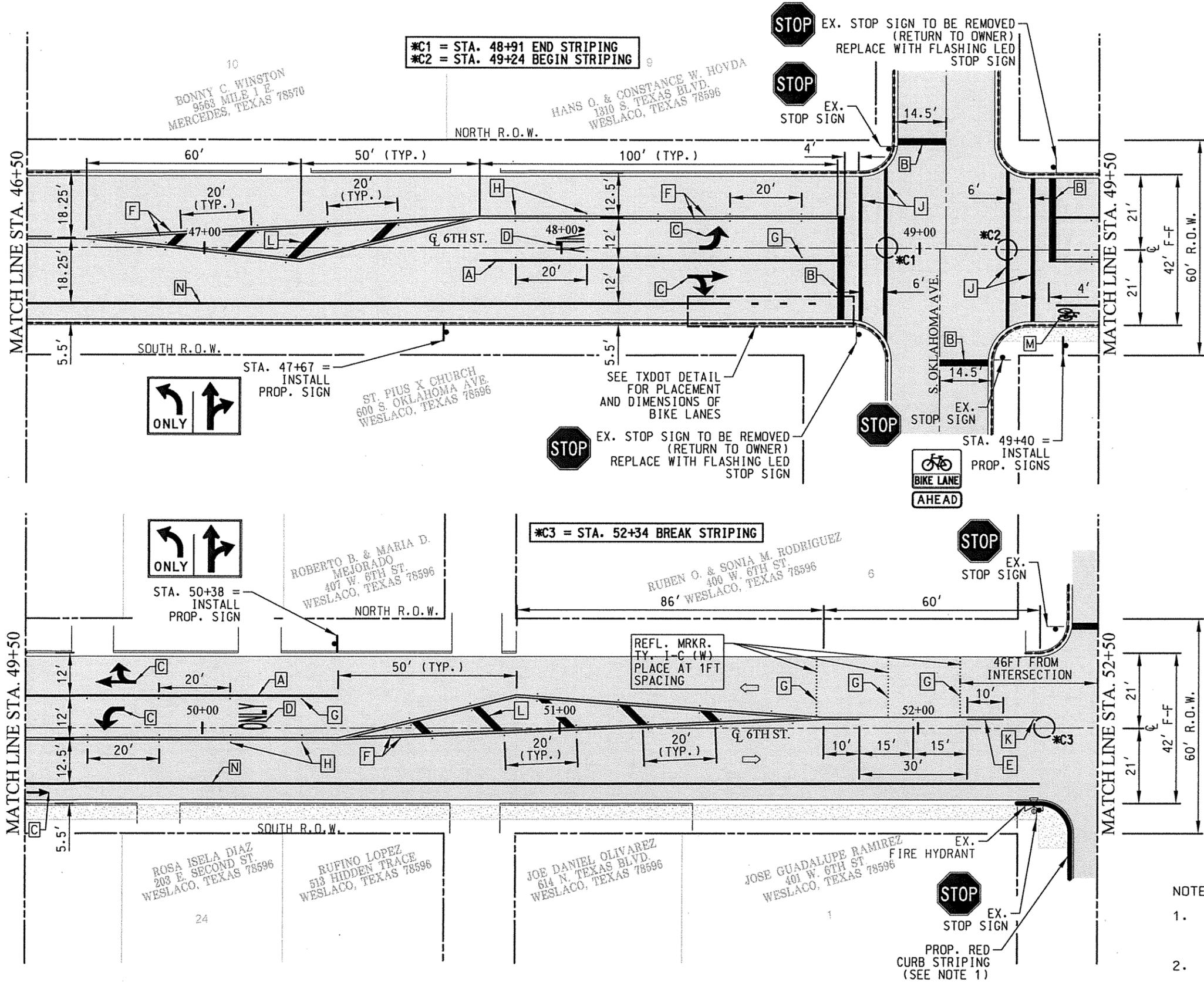
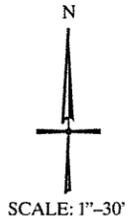
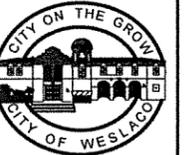
CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
6TH ST. FROM WESTGATE DR. TO BUSINESS 83
AIRPORT DR. FROM 8TH ST. TO 6TH ST.
WESLACO, TEXAS

REVISIONS:

C-7
PROPOSED STRIPING
SHEET: 6 OF 23



ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



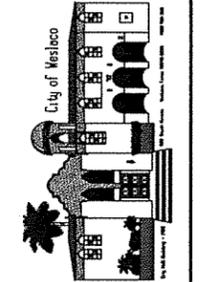
- PAVEMENT MARKINGS LEGEND**
- [A] REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
 - [B] PREFAB PAV MRK TY C (W)(24")(SLD)
 - [C] PREFAB PAV MRK TY C (W)(ARROW)
 - [D] PREFAB PAV MRK TY C (W)(WORD)
 - [E] REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
 - [F] REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
 - [G] REFL PAV MRKR TY I-C (W)
 - [H] REFL PAV MRKR TY II-A-A (Y)
 - [J] PREFAB PAV MRK TY C (W)(12")(SLD)
 - [K] REFL PAV MRKR TY II-A-A (B)
 - [L] REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
 - [M] PREFAB PAV MRK TY C (W)(SYMBOL)
 - [N] REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
 - OVERLAY TO BE DONE BY OTHERS
 - RED (R) FIRE HYDRANT CURB STRIPING
 - YELLOW (Y) NO PARKING CURB STRIPING
 - DIRECTION OF TRAFFIC FLOW



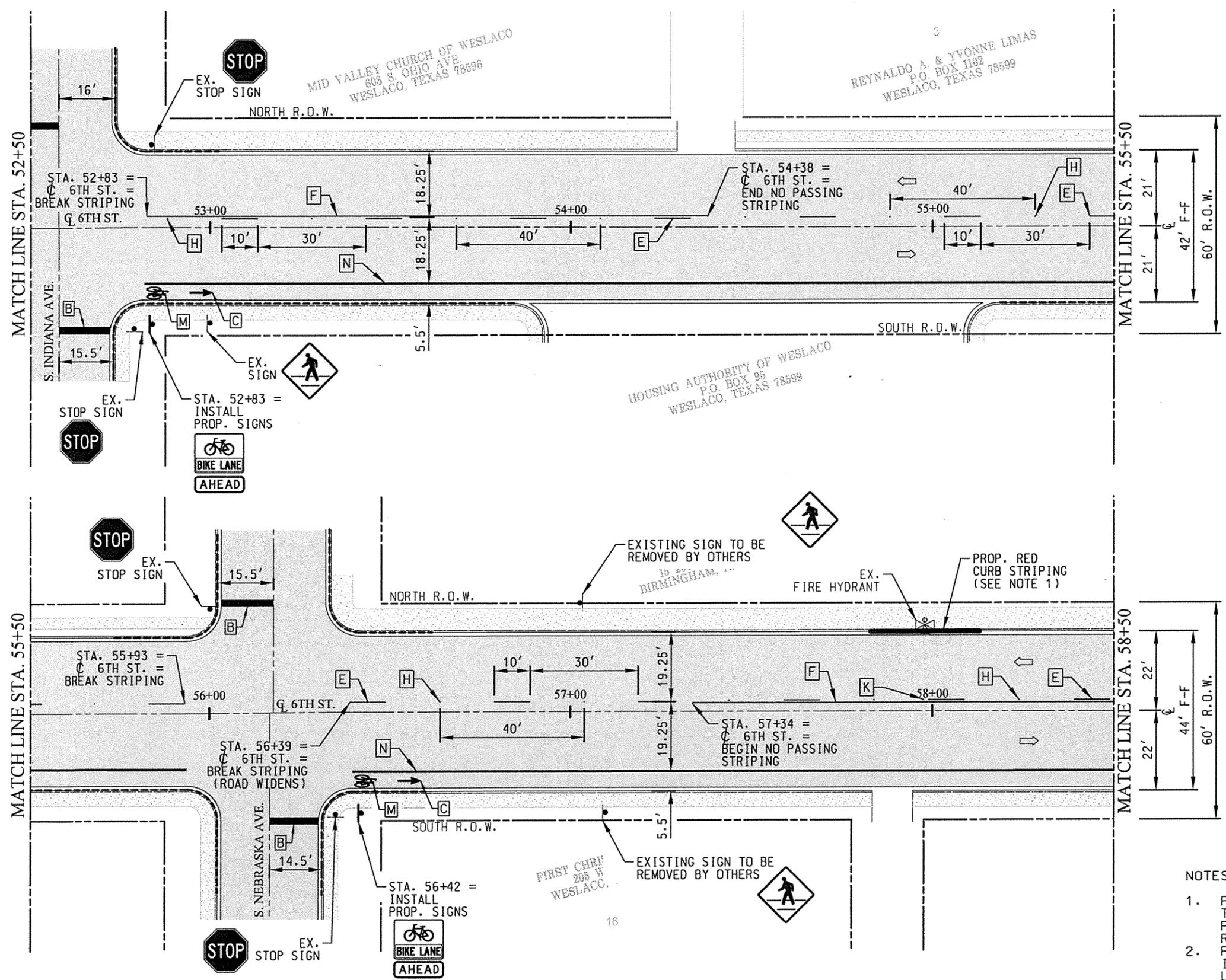
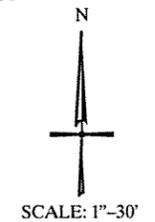
- NOTES:**
- FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
 - PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
 - SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
 - SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS

REVISIONS:
C-8
 PROPOSED STRIPING
 SHEET: 7 OF 23



ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

- [A] REFL PAV MRK TY I (W)(08\"(SLD)(100MIL)
- [B] PREFAB PAV MRK TY C (W)(24\"(SLD)
- [C] PREFAB PAV MRK TY C (W)(ARROW)
- [D] PREFAB PAV MRK TY C (W)(WORD)
- [E] REFL PAV MRK TY I (Y)(04\"(BRK)(100MIL)
- [F] REFL PAV MRK TY I (Y)(04\"(SLD)(100MIL)
- [G] REFL PAV MRKR TY I-C (W)
- [H] REFL PAV MRKR TY II-A-A (Y)
- [J] PREFAB PAV MRK TY C (W)(12\"(SLD)
- [K] REFL PAV MRKR TY II-A-A (B)
- [L] REFL PAV MRK TY I (Y)(24\"(SLD)(100MIL)
- [M] PREFAB PAV MRK TY C (W)(SYMBOL)
- [N] REFL PAV MRK TY I (W)(04\"(SLD)(100MIL)
- [] OVERLAY TO BE DONE BY OTHERS
- [] RED (R) FIRE HYDRANT CURB STRIPING
- [] YELLOW (Y) NO PARKING CURB STRIPING
- [] DIRECTION OF TRAFFIC FLOW

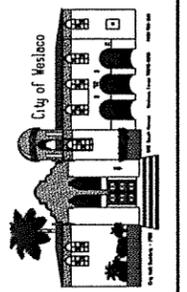


CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
6TH ST. FROM WESTGATE DR. TO BUSINESS 83
AIRPORT DR. FROM 8TH ST. TO 6TH ST.
WESLACO, TEXAS

REVISIONS:

C-9

PROPOSED STRIPING
SHEET: 8 OF 23



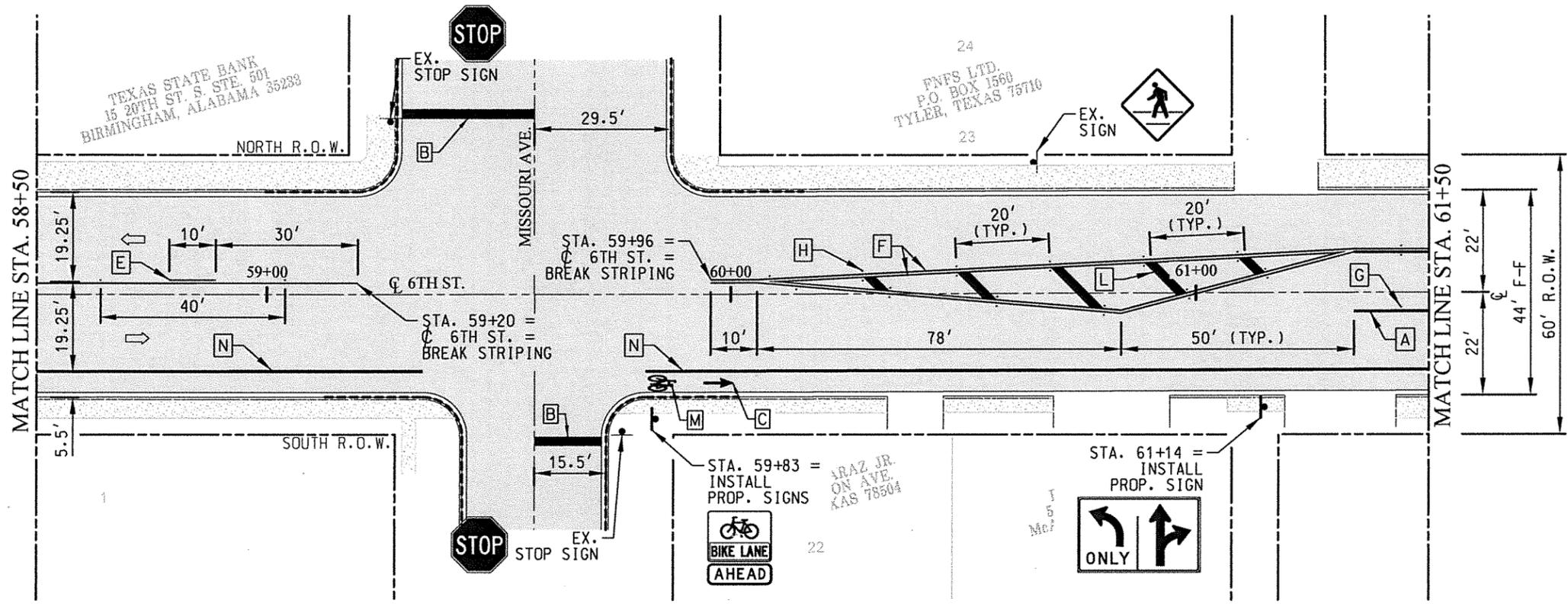
NOTES:

1. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
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3. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
4. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

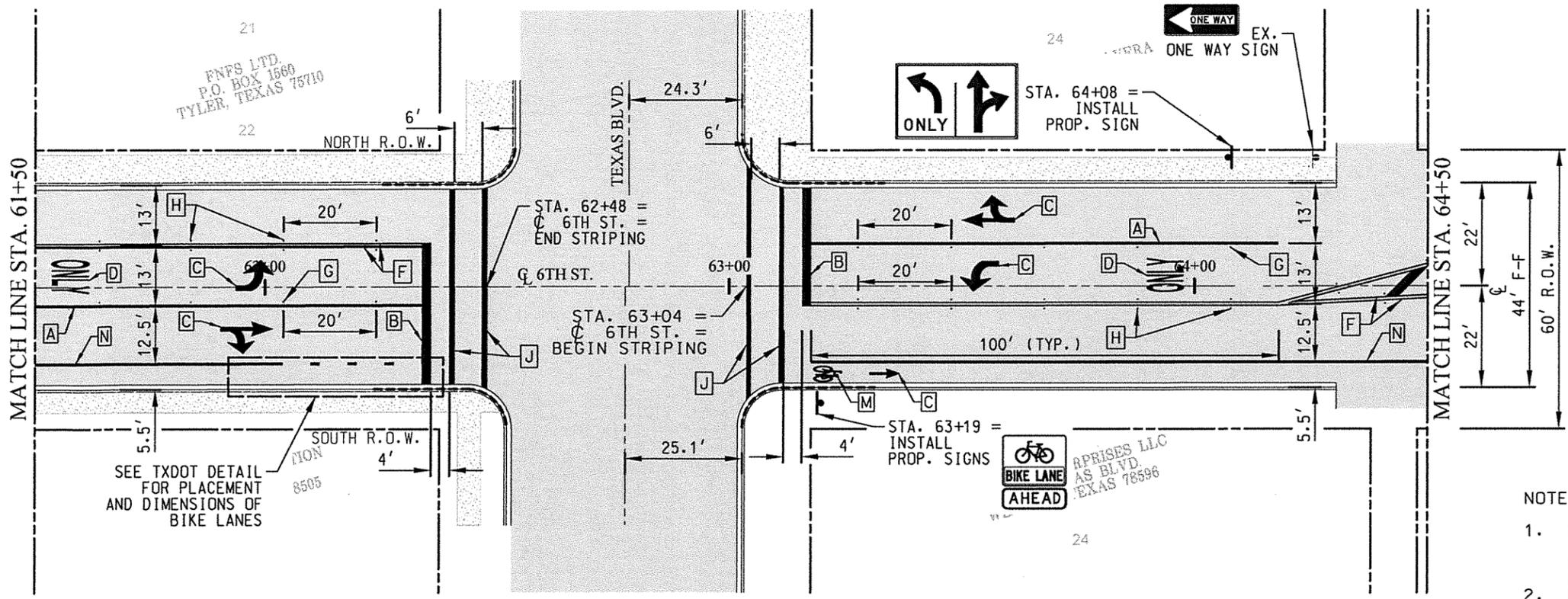


SCALE: 1"=30'



PAVEMENT MARKINGS LEGEND

- [A] REFL PAV MRK TY I (W)(08") (SLD)(100MIL)
- [B] PREFAB PAV MRK TY C (W)(24") (SLD)
- [C] PREFAB PAV MRK TY C (W)(ARROW)
- [D] PREFAB PAV MRK TY C (W)(WORD)
- [E] REFL PAV MRK TY I (Y)(04") (BRK)(100MIL)
- [F] REFL PAV MRK TY I (Y)(04") (SLD)(100MIL)
- [G] REFL PAV MRKR TY I-C (W)
- [H] REFL PAV MRKR TY II-A-A (Y)
- [J] PREFAB PAV MRK TY C (W)(12") (SLD)
- [K] REFL PAV MRKR TY II-A-A (B)
- [L] REFL PAV MRK TY I (Y)(24") (SLD)(100MIL)
- [M] PREFAB PAV MRK TY C (W)(SYMBOL)
- [N] REFL PAV MRK TY I (W)(04") (SLD)(100MIL)
- [] OVERLAY TO BE DONE BY OTHERS
- [] RED (R) FIRE HYDRANT CURB STRIPING
- [] YELLOW (Y) NO PARKING CURB STRIPING
- [] DIRECTION OF TRAFFIC FLOW



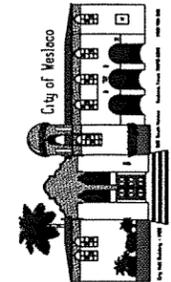
NOTES:

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4. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

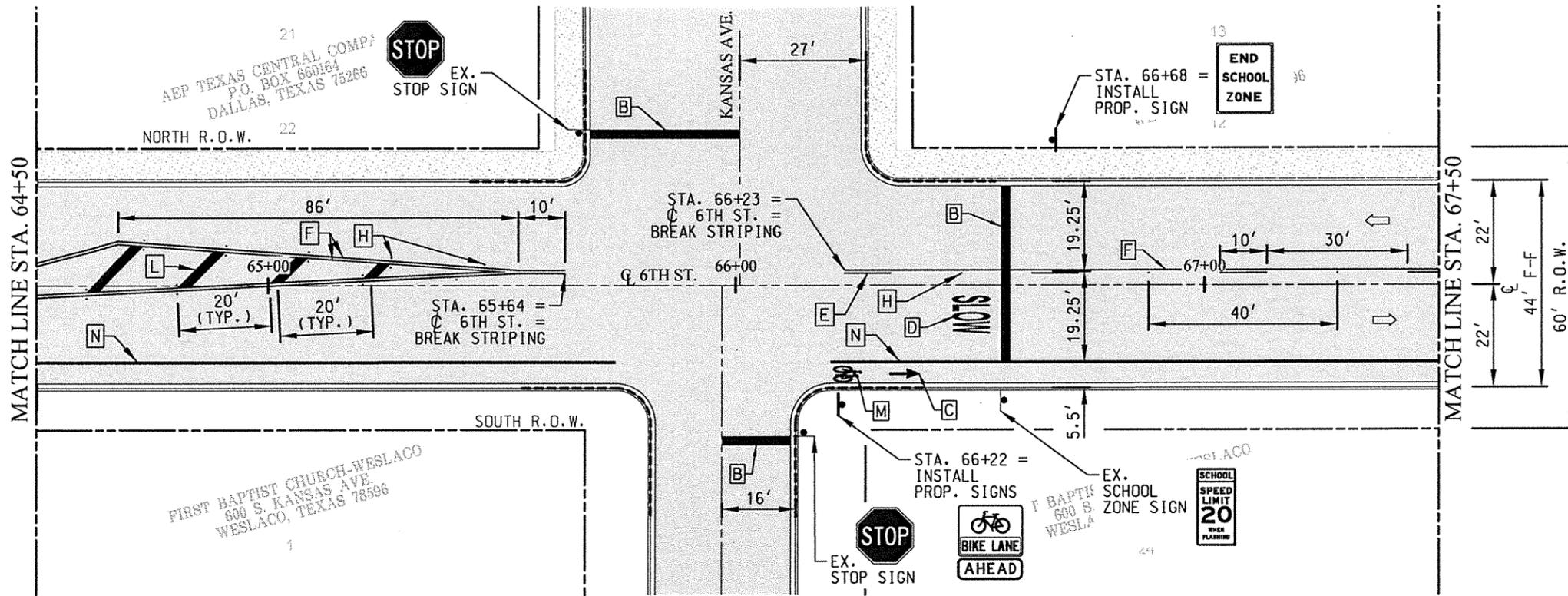
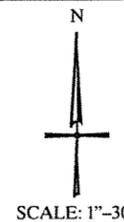
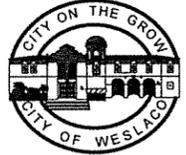
CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS

REVISIONS:

C-10
 PROPOSED STRIPING
 SHEET: 9 OF 23

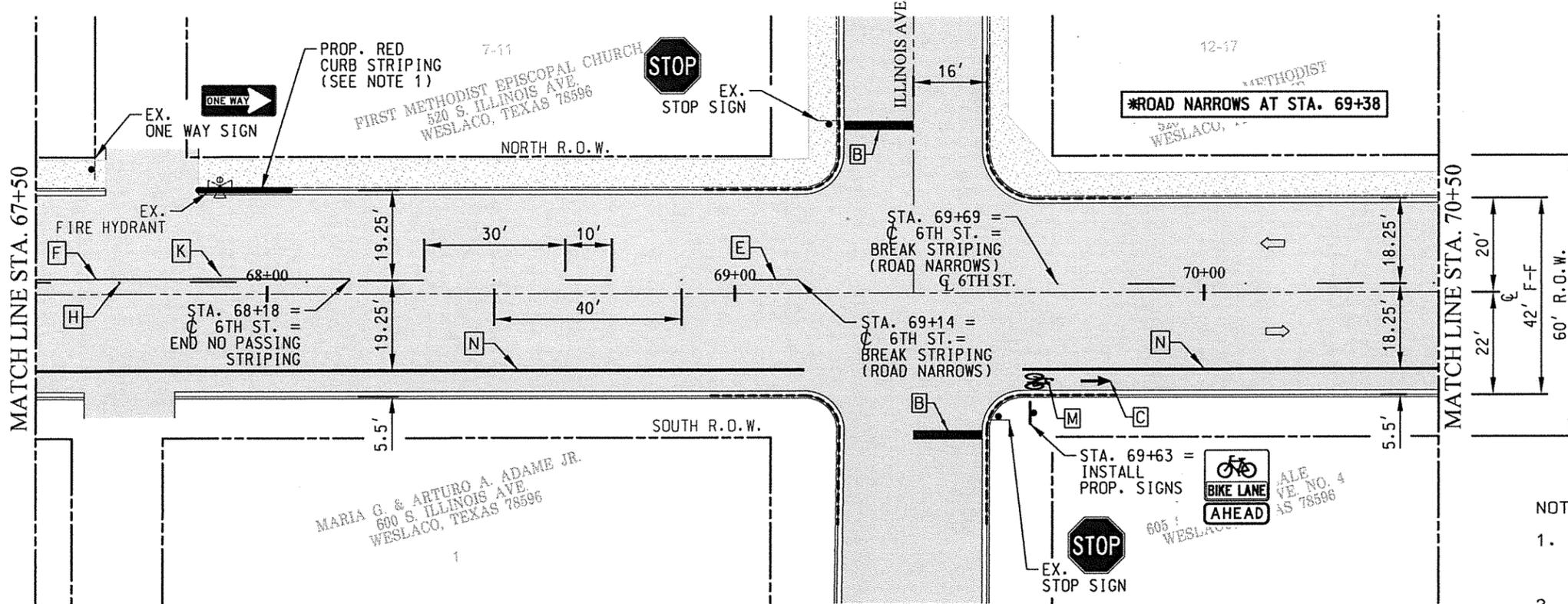


ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

- [A] REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- [B] PREFAB PAV MRK TY C (W)(24")(SLD)
- [C] PREFAB PAV MRK TY C (W)(ARROW)
- [D] PREFAB PAV MRK TY C (W)(WORD)
- [E] REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- [F] REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- [G] REFL PAV MRKR TY I-C (W)
- [H] REFL PAV MRKR TY II-A-A (Y)
- [J] PREFAB PAV MRK TY C (W)(12")(SLD)
- [K] REFL PAV MRKR TY II-A-A (B)
- [L] REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- [M] PREFAB PAV MRK TY C (W)(SYMBOL)
- [N] REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
- [] OVERLAY TO BE DONE BY OTHERS
- [] RED (R) FIRE HYDRANT CURB STRIPING
- [] YELLOW (Y) NO PARKING CURB STRIPING
- [] DIRECTION OF TRAFFIC FLOW

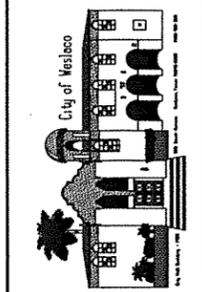


- NOTES:**
1. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
 2. PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
 3. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
 4. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

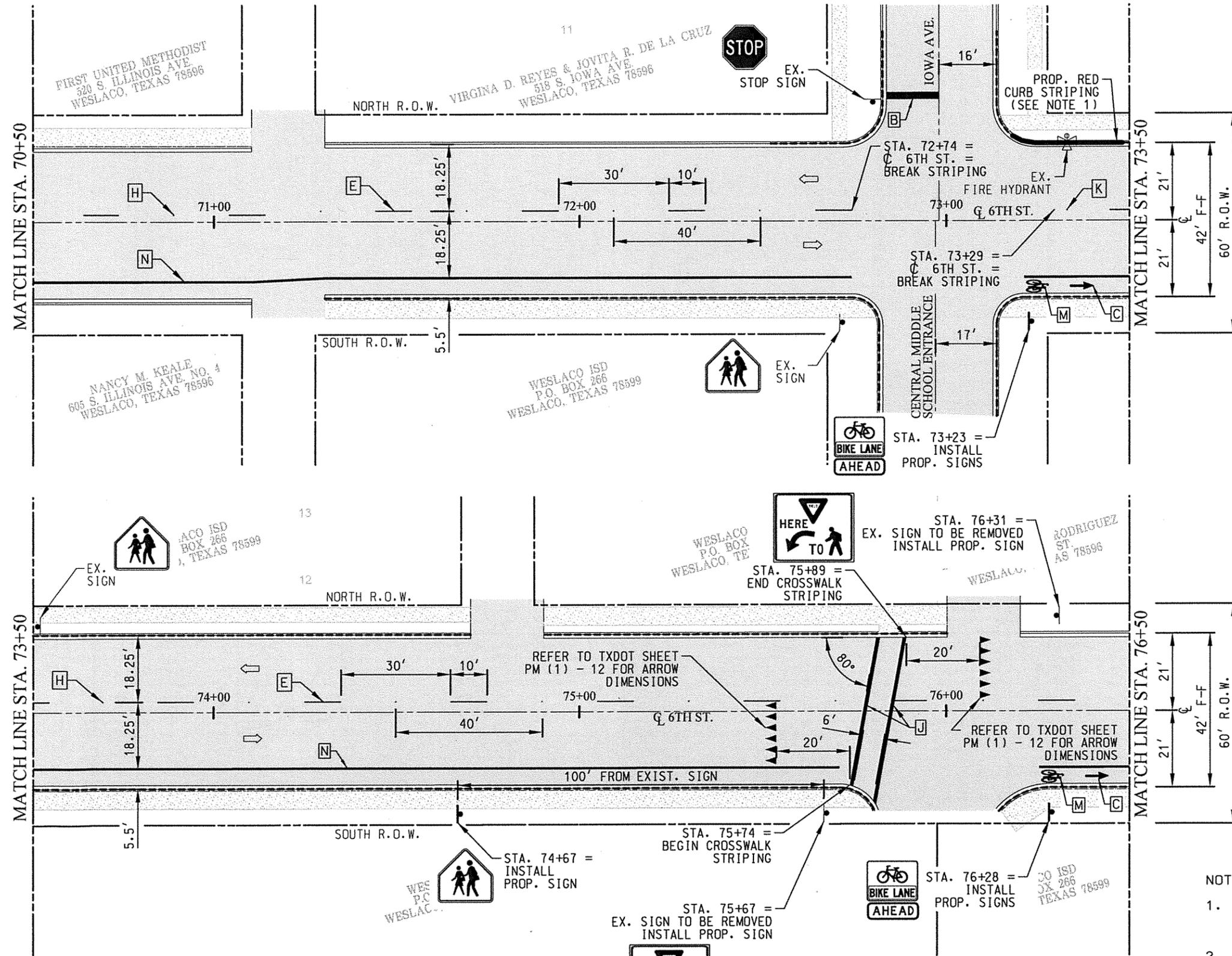
CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS

REVISIONS:

C-11
 PROPOSED STRIPING
 SHEET: 10 OF 23



ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08\"(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24\"(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04\"(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04\"(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12\"(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24\"(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04\"(SLD)(100MIL)
- OVERLAY TO BE DONE BY OTHERS
- RED (R) FIRE HYDRANT CURB STRIPING
- YELLOW (Y) NO PARKING CURB STRIPING
- DIRECTION OF TRAFFIC FLOW



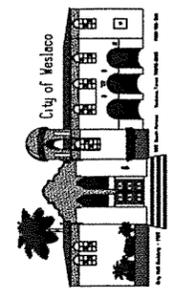
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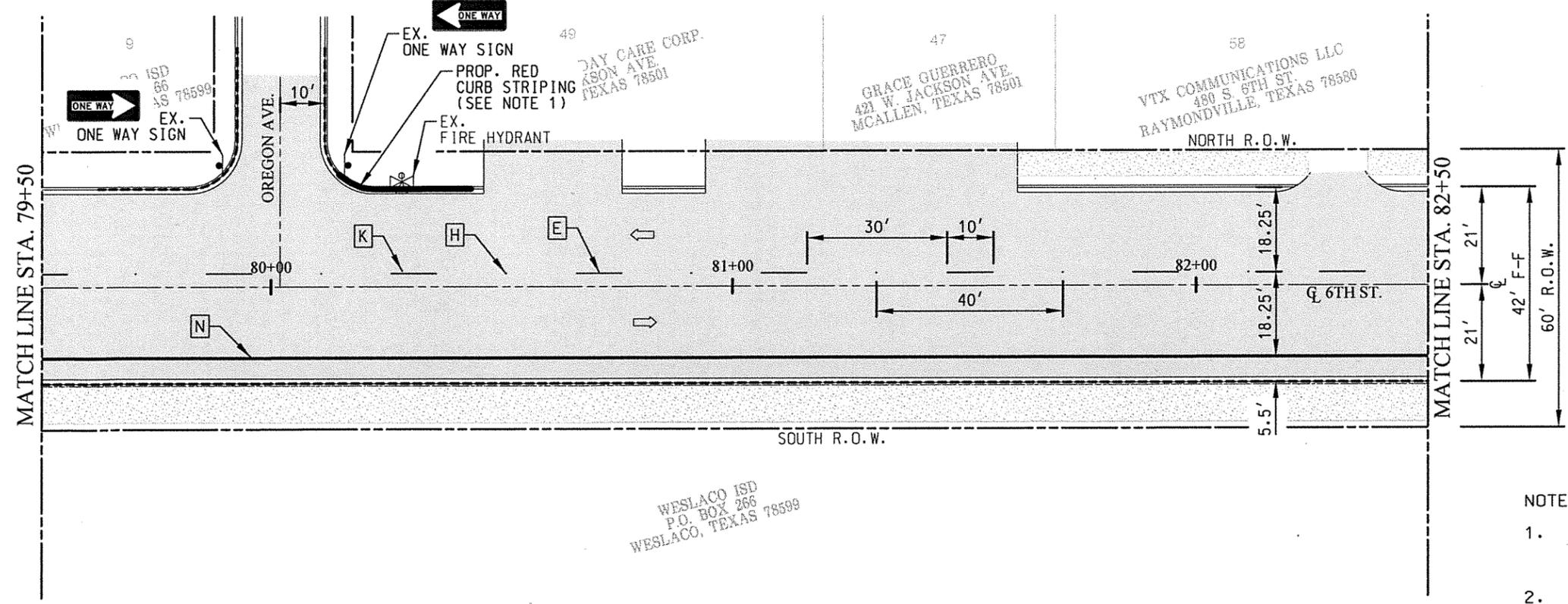
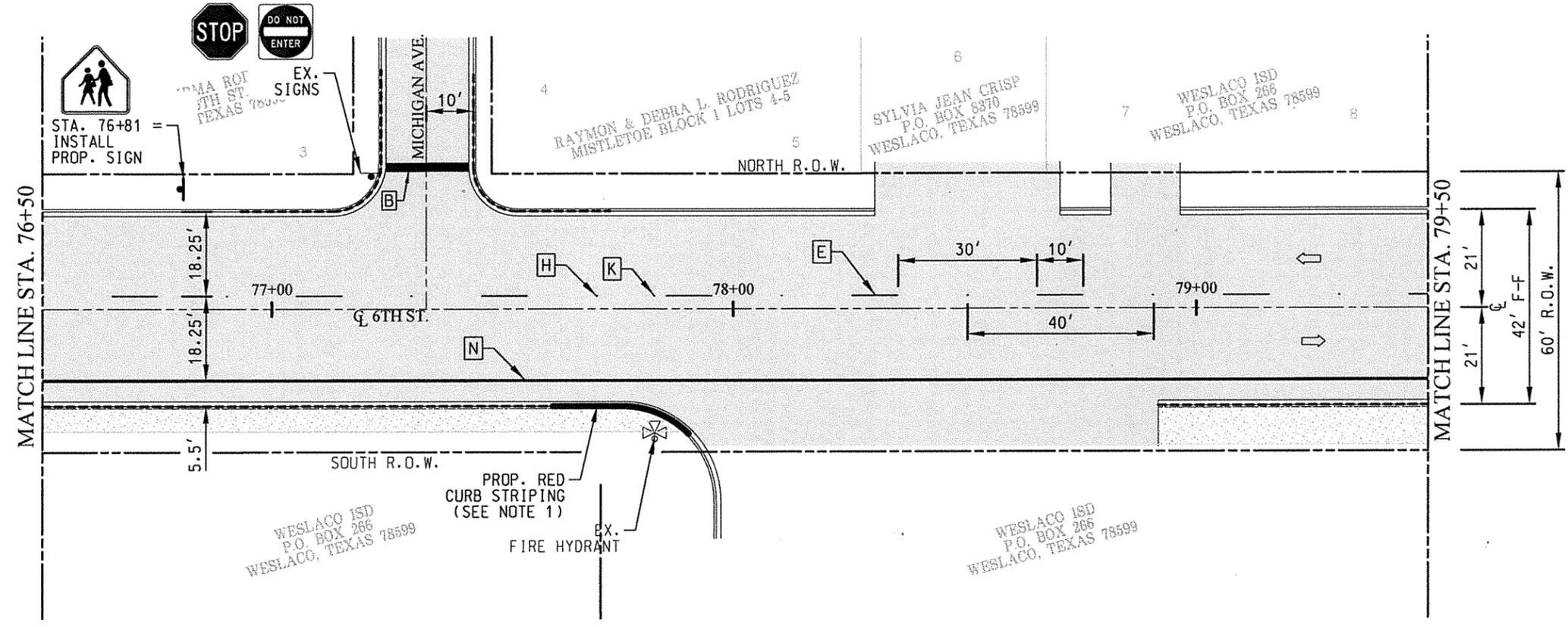
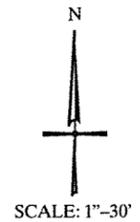
CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
6TH ST. FROM WESTGATE DR. TO BUSINESS 83
AIRPORT DR. FROM 8TH ST. TO 6TH ST.
WESLACO, TEXAS

REVISIONS:

C-12
PROPOSED STRIPING
SHEET: 11 OF 23



ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

- [A] REFL PAV MRK TY I (W)(08\"/>



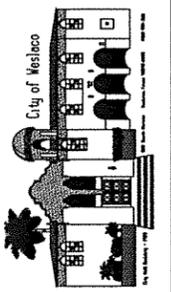
NOTES:

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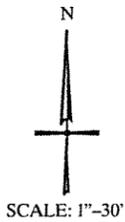
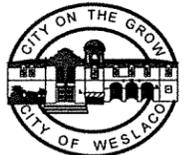
CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS

REVISIONS:

C-13
 PROPOSED STRIPING
 SHEET: 12 OF 23



ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



DARRELL J. SWEARENGIN III
705 E. 6TH ST. APT. 101
WESLACO, TEXAS 78596

WESLACO ISD
P.O. BOX 266
WESLACO, TEXAS 78599

WESLACO ISD
P.O. BOX 266
WESLACO, TEXAS 78599

PAUL IBARRA ORTIZ
P.O. BOX 1050
WESLACO, TEXAS 78599

PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08\"/>- B** PREFAB PAV MRK TY C (W)(24\"/>- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04\"/>- F** REFL PAV MRK TY I (Y)(04\"/>- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12\"/>- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24\"/>- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04\"/>- OVERLAY TO BE DONE BY OTHERS
- RED (R) FIRE HYDRANT CURB STRIPING
- YELLOW (Y) NO PARKING CURB STRIPING
- DIRECTION OF TRAFFIC FLOW

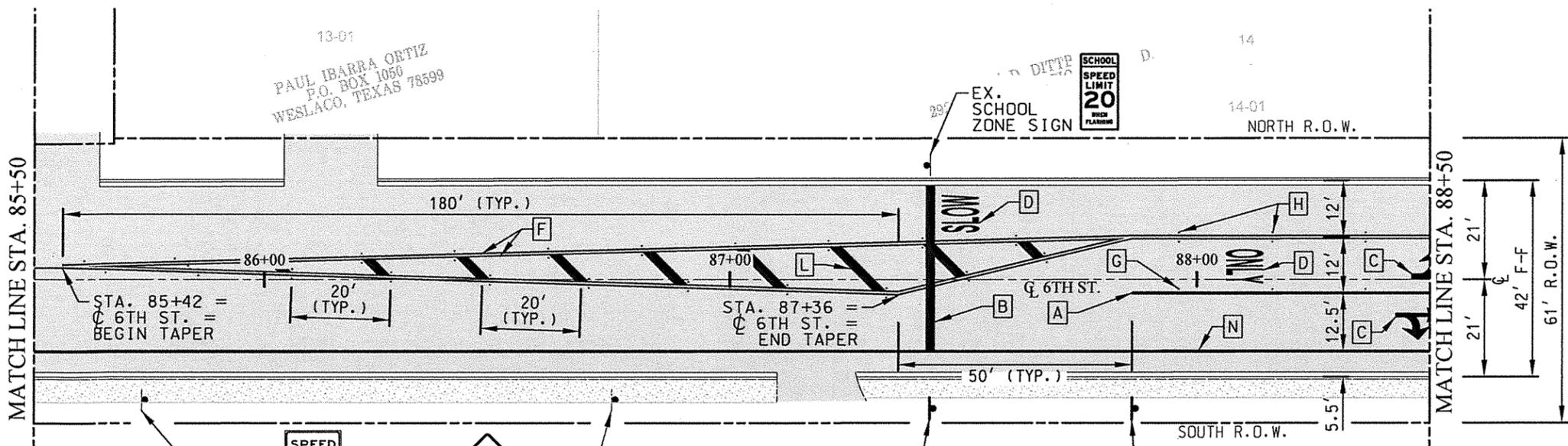
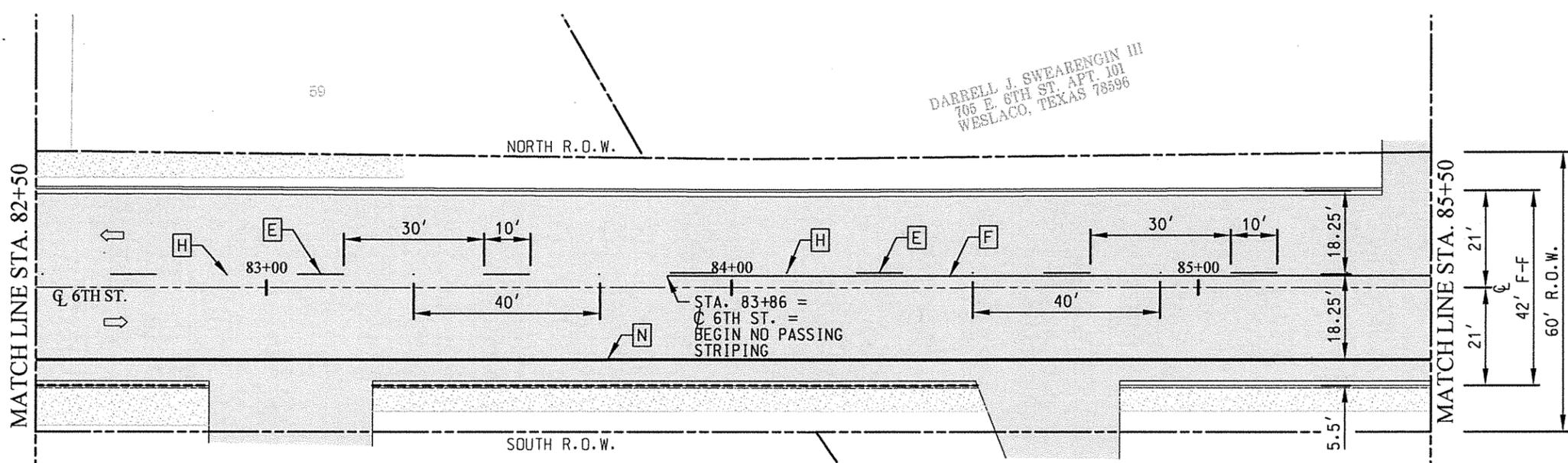
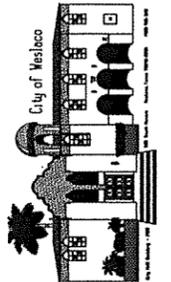
CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
6TH ST. FROM WESTGATE DR. TO BUSINESS 83
AIRPORT DR. FROM 8TH ST. TO 6TH ST.
WESLACO, TEXAS



2-19-16

REVISIONS:

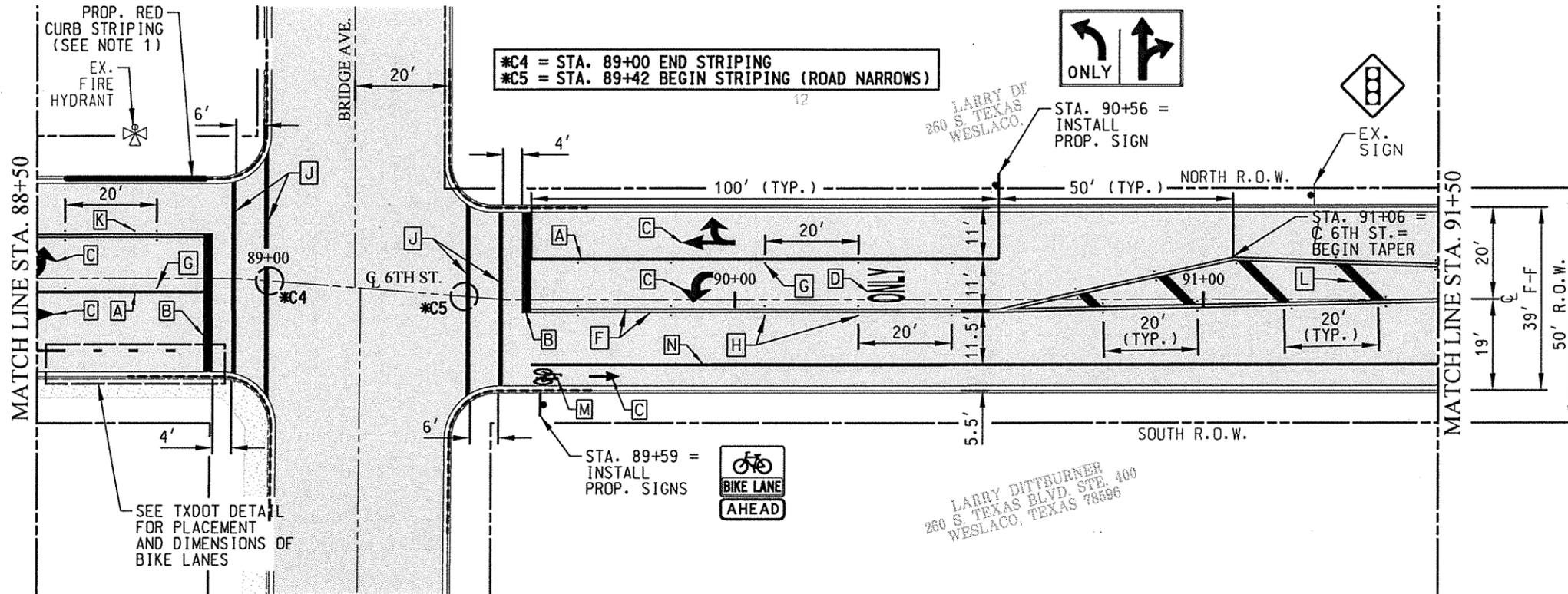
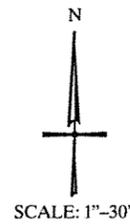
C-14
PROPOSED STRIPING
SHEET: 13 OF 23



NOTES:

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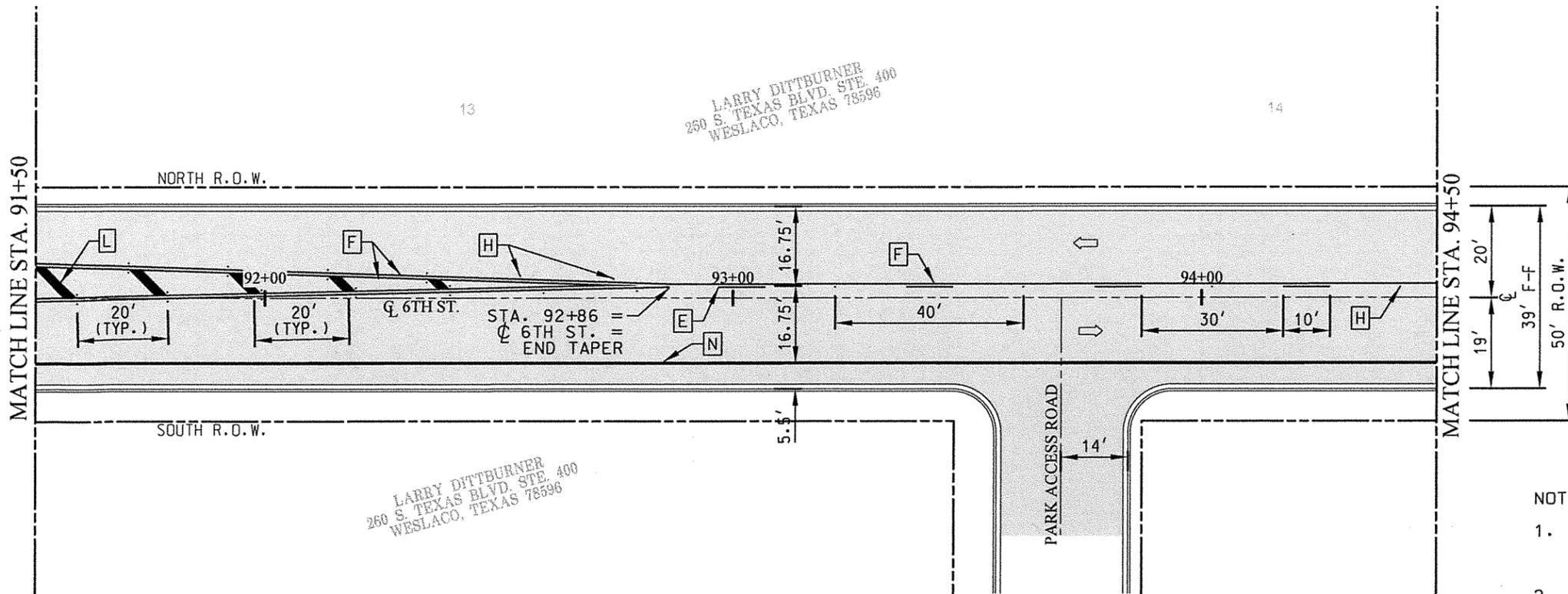
ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

- A REFL PAV MRK TY I (W)(08\"(SLD)(100MIL)
- B PREFAB PAV MRK TY C (W)(24\"(SLD)
- C PREFAB PAV MRK TY C (W)(ARROW)
- D PREFAB PAV MRK TY C (W)(WORD)
- E REFL PAV MRK TY I (Y)(04\"(BRK)(100MIL)
- F REFL PAV MRK TY I (Y)(04\"(SLD)(100MIL)
- G REFL PAV MRKR TY I-C (W)
- H REFL PAV MRKR TY II-A-A (Y)
- L PREFAB PAV MRK TY C (W)(12\"(SLD)
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- M PREFAB PAV MRK TY C (W)(SYMBOL)
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- RED (R) FIRE HYDRANT CURB STRIPING
- YELLOW (Y) NO PARKING CURB STRIPING
- DIRECTION OF TRAFFIC FLOW

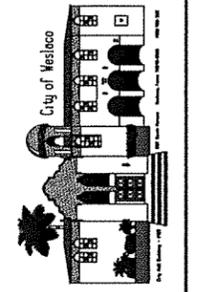
CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
6TH ST. FROM WESTGATE DR. TO BUSINESS 83
AIRPORT DR. FROM 8TH ST. TO 6TH ST.
WESLACO, TEXAS



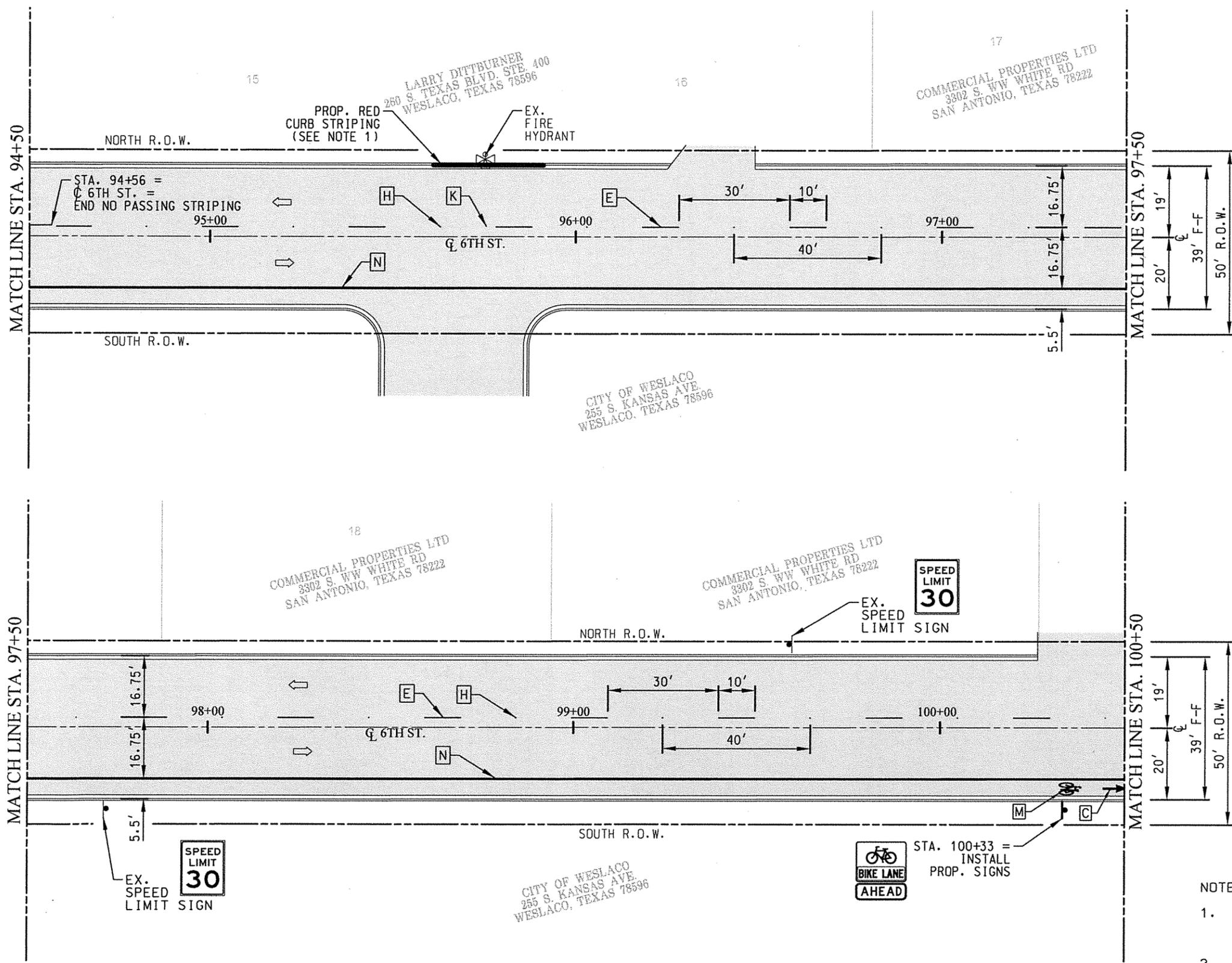
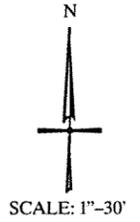
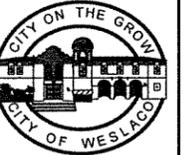
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4. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

REVISIONS:
C-15
PROPOSED STRIPING
SHEET: 14 OF 23



ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

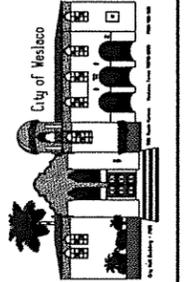
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
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- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
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- M** PREFAB PAV MRK TY C (W)(SYMBOL)
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- RED (R) FIRE HYDRANT CURB STRIPING
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CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS

REVISIONS:

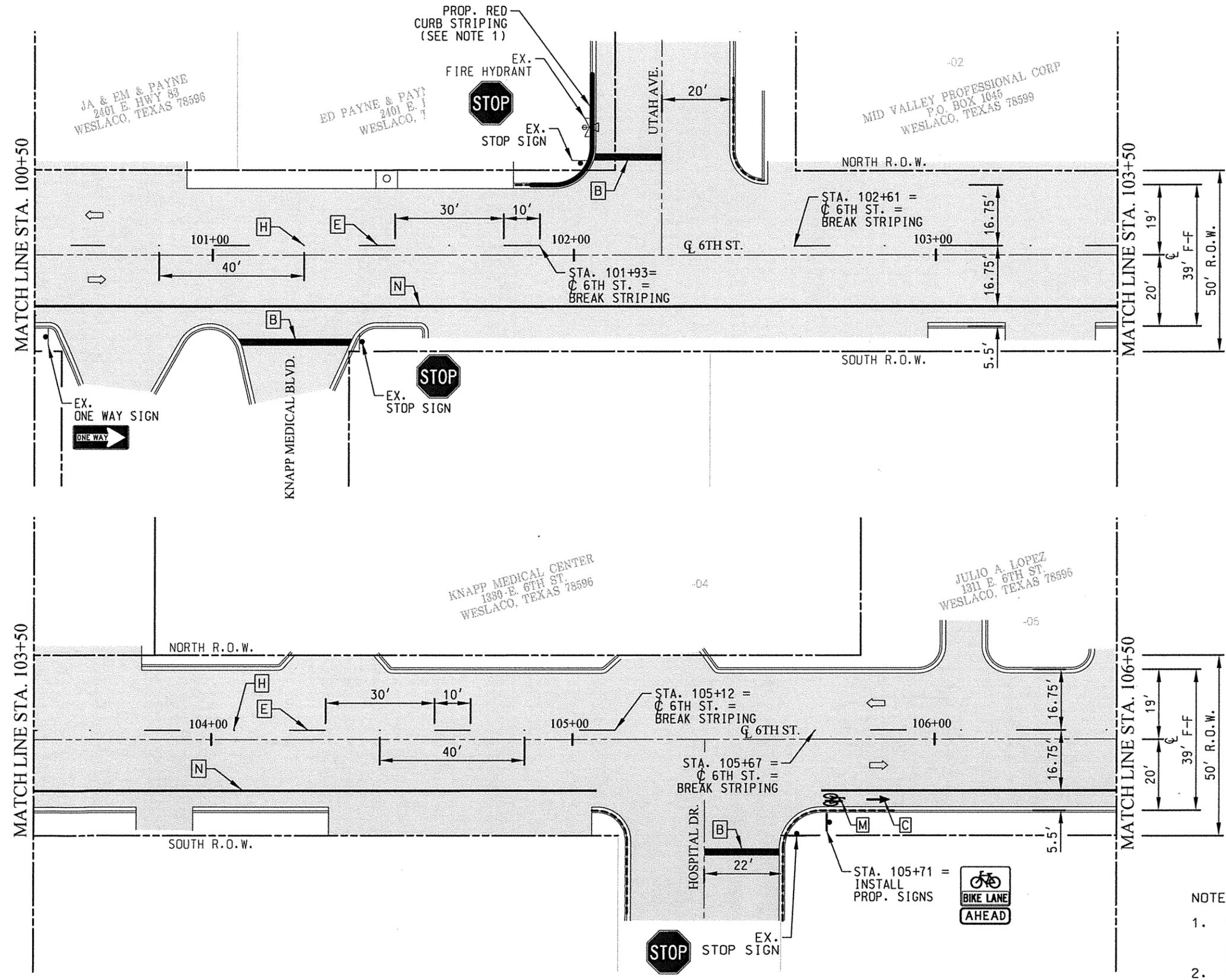
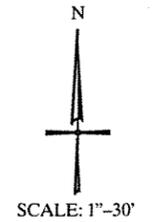
C-16
 PROPOSED STRIPING
 SHEET: 15 OF 23



NOTES:

1. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
2. PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
3. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
4. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

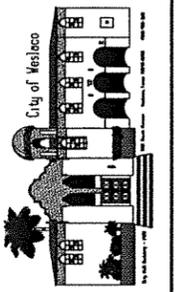
- [A] REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- [B] PREFAB PAV MRK TY C (W)(24")(SLD)
- [C] PREFAB PAV MRK TY C (W)(ARROW)
- [D] PREFAB PAV MRK TY C (W)(WORD)
- [E] REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- [F] REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- [G] REFL PAV MRKR TY I-C (W)
- [H] REFL PAV MRKR TY II-A-A (Y)
- [L] PREFAB PAV MRK TY C (W)(12")(SLD)
- [K] REFL PAV MRKR TY II-A-A (B)
- [I] REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- [M] PREFAB PAV MRK TY C (W)(SYMBOL)
- [N] REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
- [] OVERLAY TO BE DONE BY OTHERS
- [] RED (R) FIRE HYDRANT CURB STRIPING
- [] YELLOW (Y) NO PARKING CURB STRIPING
- [] DIRECTION OF TRAFFIC FLOW



CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS

REVISIONS:

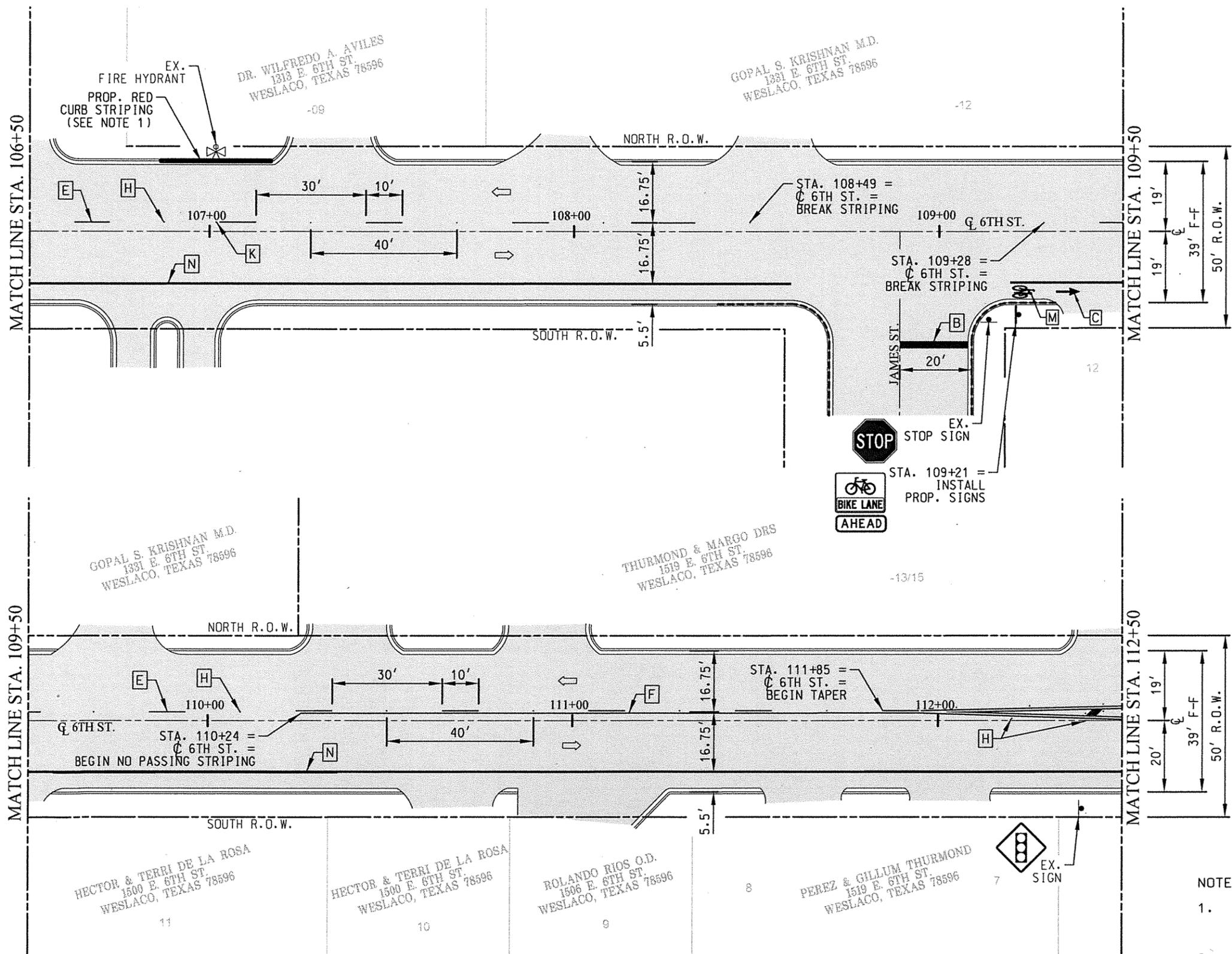
C-17
 PROPOSED STRIPING
 SHEET: 16 OF 23



NOTES:

1. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT. PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
2. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
3. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

- [A] REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- [B] PREFAB PAV MRK TY C (W)(24")(SLD)
- [C] PREFAB PAV MRK TY C (W)(ARROW)
- [D] PREFAB PAV MRK TY C (W)(WORD)
- [E] REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- [F] REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- [G] REFL PAV MRKR TY I-C (W)
- [H] REFL PAV MRKR TY II-A-A (Y)
- [L] PREFAB PAV MRK TY C (W)(12")(SLD)
- [K] REFL PAV MRKR TY II-A-A (B)
- [P] REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- [M] PREFAB PAV MRK TY C (W)(SYMBOL)
- [N] REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
- [] OVERLAY TO BE DONE BY OTHERS
- [] RED (R) FIRE HYDRANT CURB STRIPING
- [] YELLOW (Y) NO PARKING CURB STRIPING
- [] DIRECTION OF TRAFFIC FLOW

CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS



2-13-16, PE

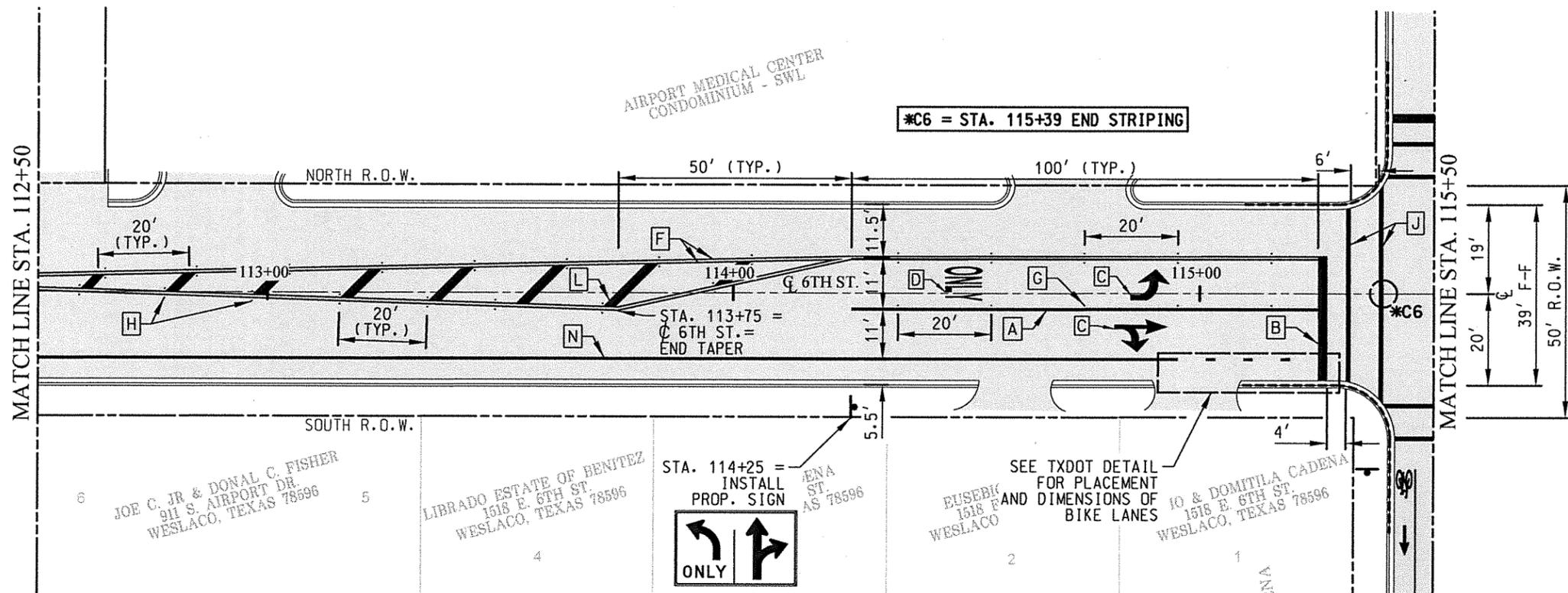
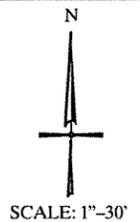
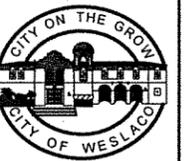
REVISIONS:

C-18
 PROPOSED STRIPING
 SHEET 17 OF 23

NOTES:

1. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
2. PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
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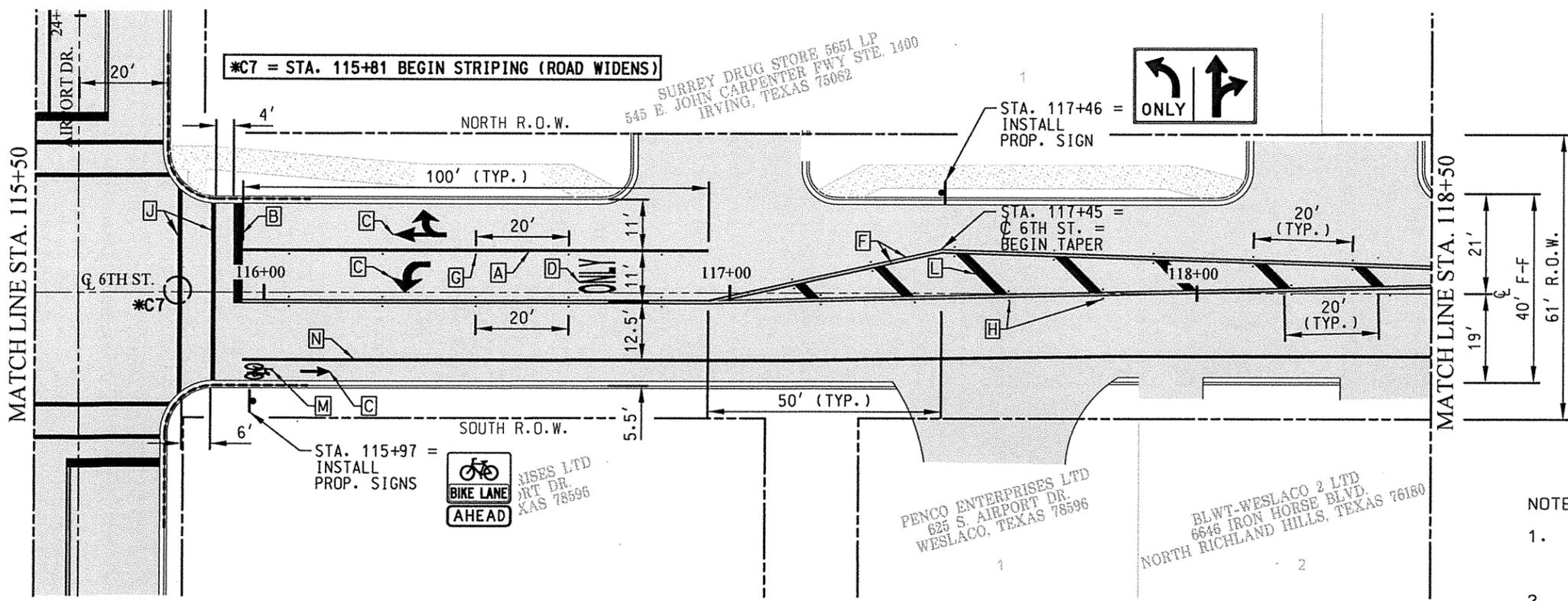
ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
- OVERLAY TO BE DONE BY OTHERS
- RED (R) FIRE HYDRANT CURB STRIPING
- YELLOW (Y) NO PARKING CURB STRIPING
- DIRECTION OF TRAFFIC FLOW

CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS

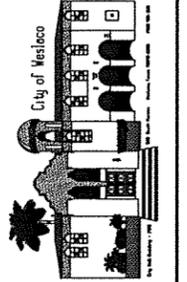


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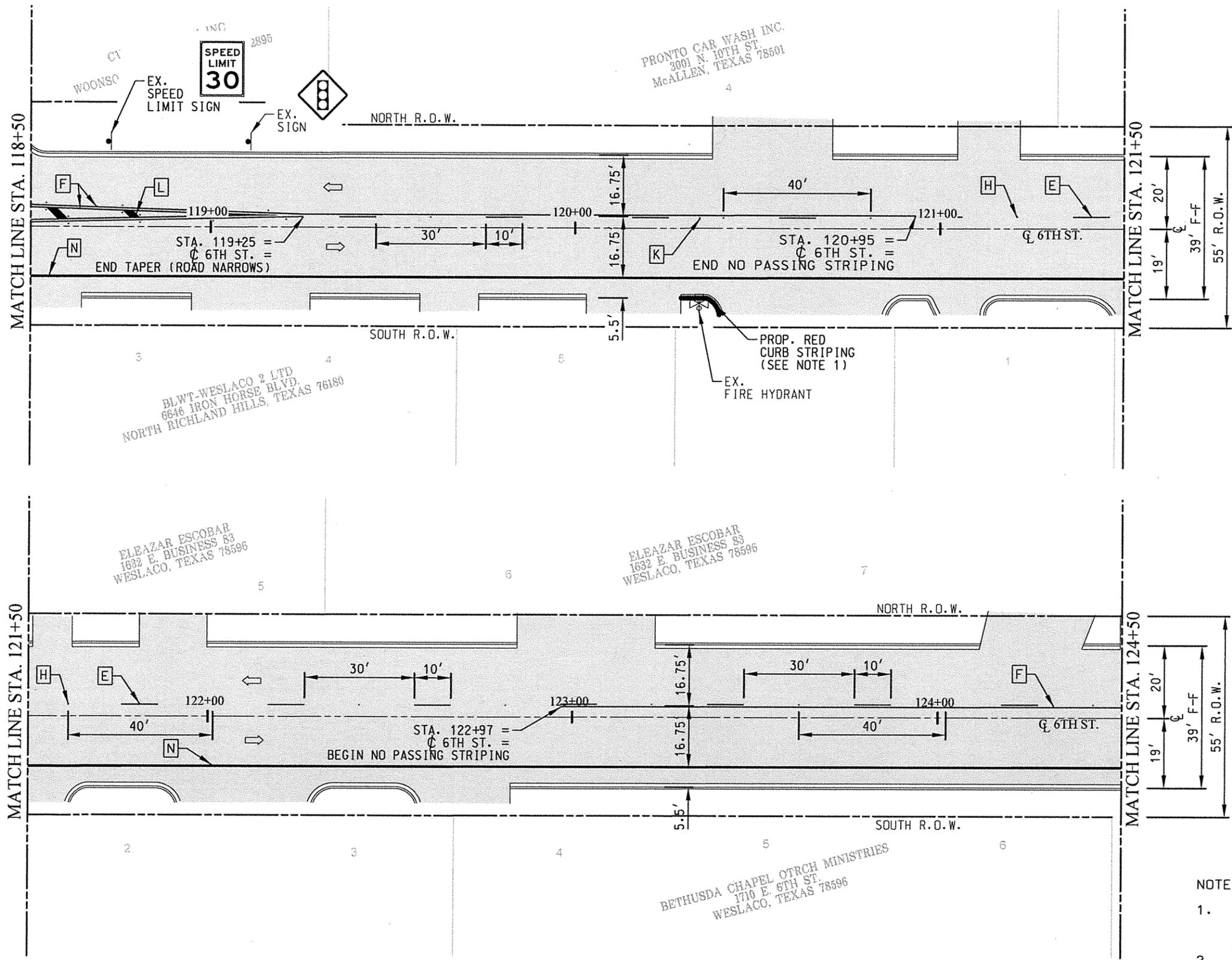
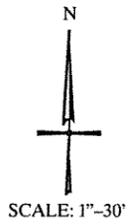
1. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
2. PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
3. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
4. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

REVISIONS:

C-19
 PROPOSED STRIPING
 SHEET: 18 OF 23



ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

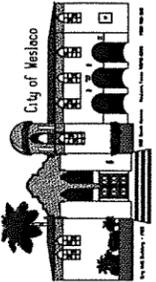
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
- OVERLAY TO BE DONE BY OTHERS
- RED (R) FIRE HYDRANT CURB STRIPING
- YELLOW (Y) NO PARKING CURB STRIPING
- DIRECTION OF TRAFFIC FLOW



CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS

REVISIONS:

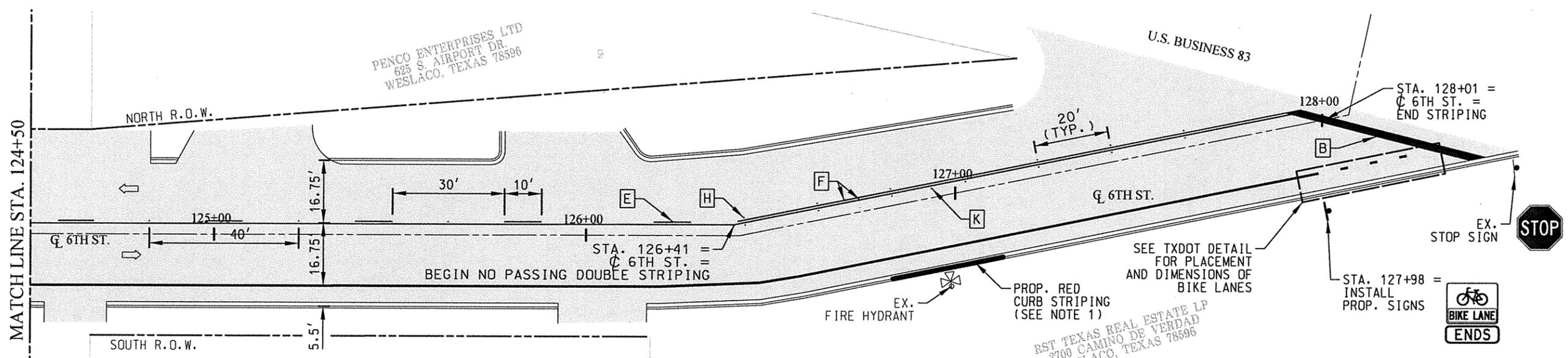
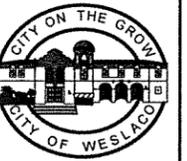
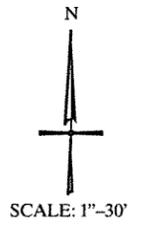
C-20
 PROPOSED STRIPING
 SHEET: 19 OF 23



NOTES:

1. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
2. PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
3. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
4. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS

JIMMIE & SAN JUANA CONTRERAS
 1716 E. 8TH ST.
 WESLACO, TEXAS 78596

PENCO ENTERPRISES LTD
 625 S. AIRPORT DR.
 WESLACO, TEXAS 78596

RST TEXAS REAL ESTATE LP
 2700 CAMINO DE VERDAD
 WESLACO, TEXAS 78596

PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
- OVERLAY TO BE DONE BY OTHERS
- RED (R) FIRE HYDRANT CURB STRIPING
- YELLOW (Y) NO PARKING CURB STRIPING
- DIRECTION OF TRAFFIC FLOW

NOTES:

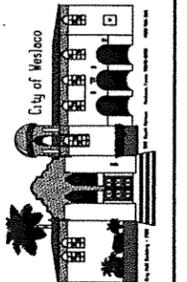
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4. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.



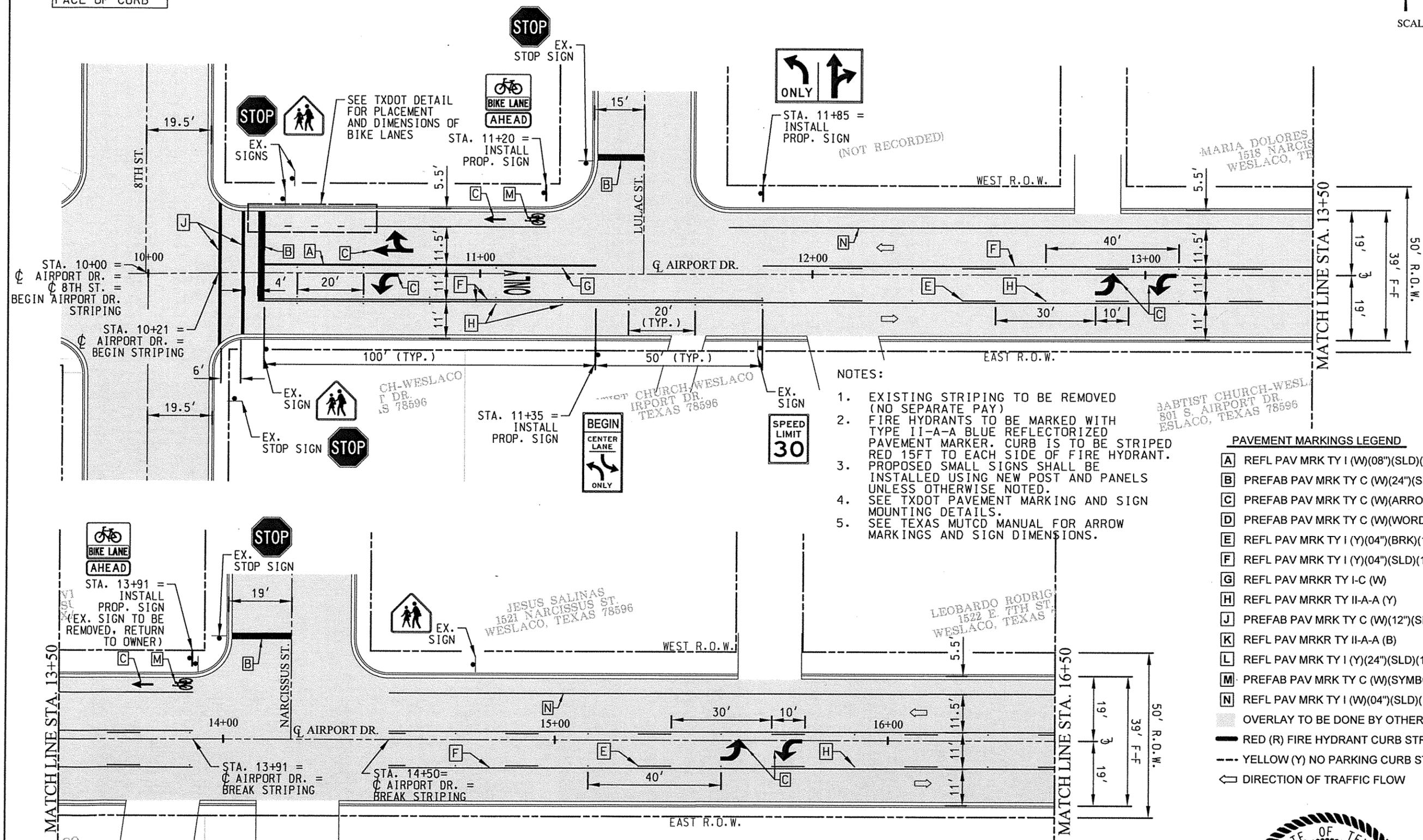
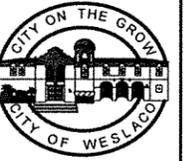
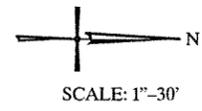
7-13-16
 128

REVISIONS:

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 PROPOSED STRIPING
 SHEET: 20 OF 23



ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



- NOTES:
- EXISTING STRIPING TO BE REMOVED (NO SEPARATE PAY)
 - FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT. PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
 - SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
 - SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

PAVEMENT MARKINGS LEGEND

A	REFL PAV MRK TY I (W)(08"')(SLD)(100MIL)
B	PREFAB PAV MRK TY C (W)(24"')(SLD)
C	PREFAB PAV MRK TY C (W)(ARROW)
D	PREFAB PAV MRK TY C (W)(WORD)
E	REFL PAV MRK TY I (Y)(04"')(BRK)(100MIL)
F	REFL PAV MRK TY I (Y)(04"')(SLD)(100MIL)
G	REFL PAV MRKR TY I-C (W)
H	REFL PAV MRKR TY II-A-A (Y)
J	PREFAB PAV MRK TY C (W)(12"')(SLD)
K	REFL PAV MRKR TY II-A-A (B)
L	REFL PAV MRK TY I (Y)(24"')(SLD)(100MIL)
M	PREFAB PAV MRK TY C (W)(SYMBOL)
N	REFL PAV MRK TY I (W)(04"')(SLD)(100MIL)
	OVERLAY TO BE DONE BY OTHERS
	RED (R) FIRE HYDRANT CURB STRIPING
	YELLOW (Y) NO PARKING CURB STRIPING
	DIRECTION OF TRAFFIC FLOW

CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS

REVISIONS:

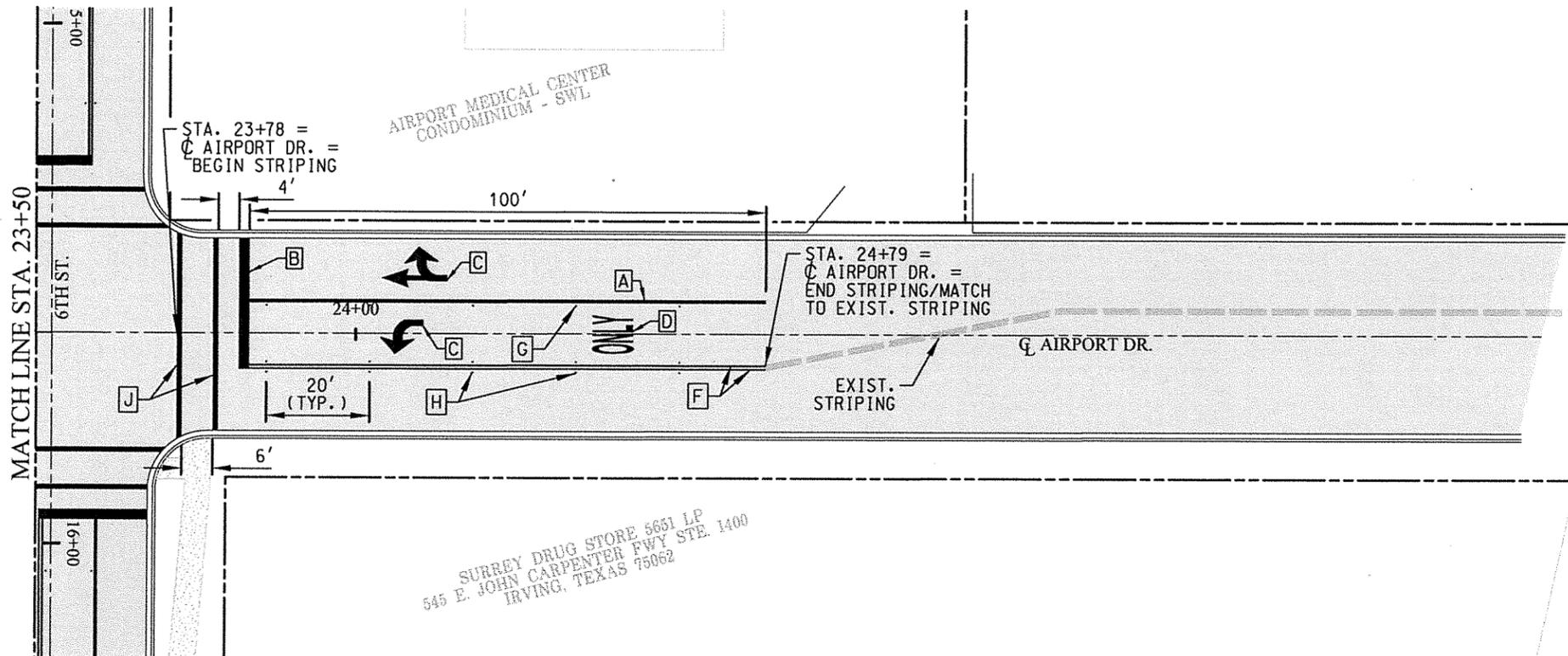
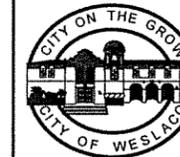
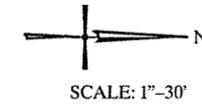
C-22
 PROPOSED STRIPING
 SHEET: 21 OF 23



SMV WESLACO L.P.
 45 BROADWAY FL 25
 NEW YORK, NEW YORK 10006

SMV WESLACO L.P.
 45 BROADWAY FL
 NEW YORK, NEW YORK

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB



PAVEMENT MARKINGS LEGEND

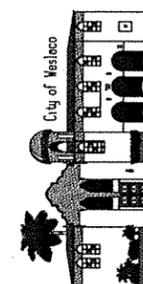
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
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- J** PREFAB PAV MRK TY C (W)(12")(SLD)
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- RED (R) FIRE HYDRANT CURB STRIPING
- YELLOW (Y) NO PARKING CURB STRIPING
- DIRECTION OF TRAFFIC FLOW

CITY OF WESLACO
PROPOSED STRIPING OF 6TH ST. & AIRPORT DR.
 6TH ST. FROM WESTGATE DR. TO BUSINESS 83
 AIRPORT DR. FROM 8TH ST. TO 6TH ST.
 WESLACO, TEXAS



REVISIONS:

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 PROPOSED
 STRIPING
 SHEET: 23 OF 23



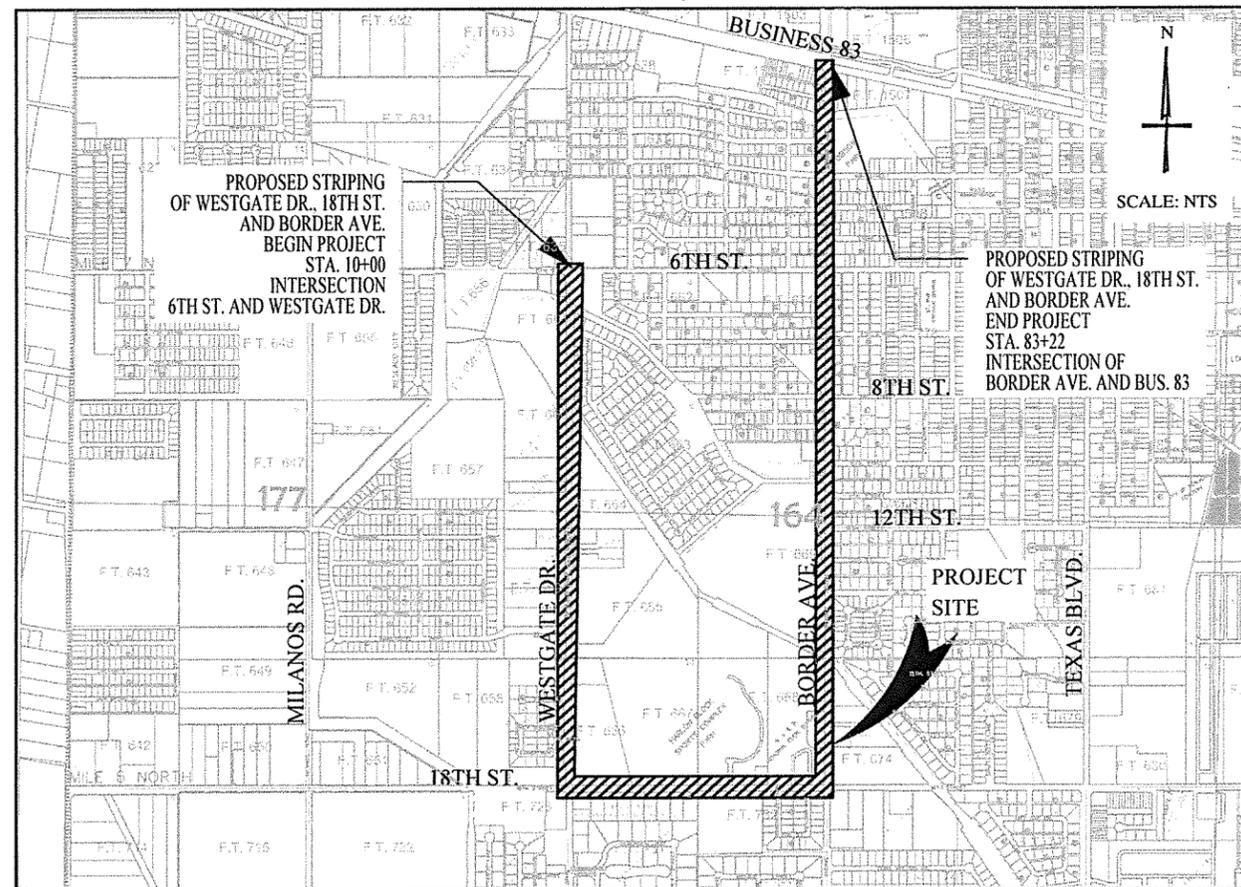
NOTES:

1. EXISTING STRIPING TO BE REMOVED (NO SEPARATE PAY)
2. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
3. PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
4. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
5. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

CITY OF WESLACO PLANNING AND CODE ENFORCEMENT



PROPOSED STRIPING PROJECT PHASE II (WESTGATE DR. FROM 18TH ST. TO 6TH ST., 18TH ST. FROM WESTGATE DR. TO BORDER AVE., & BORDER AVE. FROM 18TH ST. TO BUSINESS 83) WESLACO, TEXAS

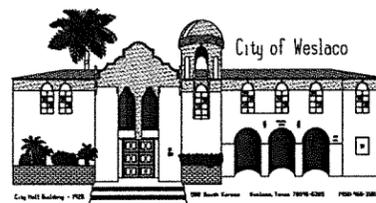


CITY OFFICIALS

DAVID SUAREZ	MAYOR
OLGA M. NORIEGA	(MAYOR PRO-TEM) DIST. 3
LEO MUÑOZ	DIST. 1
GREG KERR	DIST. 2
GERARDO "JERRY" TAFOLLA	DIST. 4
LETTY LOPEZ	DIST. 5
FIDEL L. PENNA III	DIST. 6
MIKE R. PEREZ	CITY MANAGER

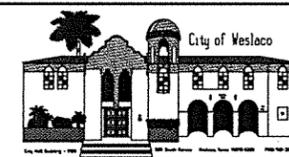
SHEET INDEX

COVER SHEET
SHEET C-1 ESTIMATED QUANTITIES
SHEET C-2 TO C-27 PROPOSED STRIPING PLAN
SHEET NO. 28 BICYCLE LANE PAVEMENT MARKING DETAILS
SHEET NO. 29-32 PAVEMENT MARKING DETAILS
SHEET NO. 33-39 SIGN MOUNTING DETAILS

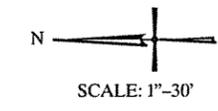


PROPOSED BIKE LANE STRIPING PROJECT PHASE II			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY
02580-1	REFL PAV MRK TY I (W)(08")(SLD)(100MIL) A	LF	800
02580-2	PREFAB PAV MRK TY C (W)(24")(SLD) B	LF	712
02580-3	PREFAB PAV MRK TY C (W)(ARROW) C	EA	54
02580-4	PREFAB PAV MRK TY C (W)(WORD) D	EA	11
02580-5	REFL PAV MRK TY I (Y)(04")(BRK)(100MIL) E	LF	3,300
02580-6	REFL PAV MRK TY I (Y)(04")(SLD)(100MIL) F	LF	16,798
02580-7	REFL PAV MRKR TY I-C (W) G	EA	45
02580-8	REFL PAV MRKR TY II-A-A (Y) H	EA	728
02580-9	PREFAB PAV MRK TY C (W)(12")(SLD) J	LF	183
02580-10	REFL PAV MRKR TY II-A-A (B) K	EA	14
02580-11	REFL PAV MRK TY I (Y)(24")(SLD)(100MIL) L	LF	421
02580-12	PREFAB PAV MRK TY C (W)(SYMBOL) M	EA	29
02580-13	REFL PAV MRK TY I (W)(04")(SLD)(100MIL) N	LF	13,612
02580-14	RED (R) CURB STRIPING	LF	390
02580-15	INSTALL SMALL ROAD SIGN	EA	34

CITY OF WESLACO
 PROPOSED STRIPING PROJECT
 PHASE II
 WESTGATE DR., 18TH ST.
 & BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-1
 ESTIMATED
 QUANTITIES



PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
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- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)

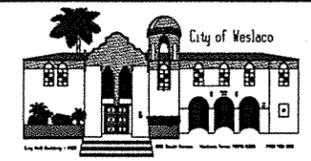
↔ DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

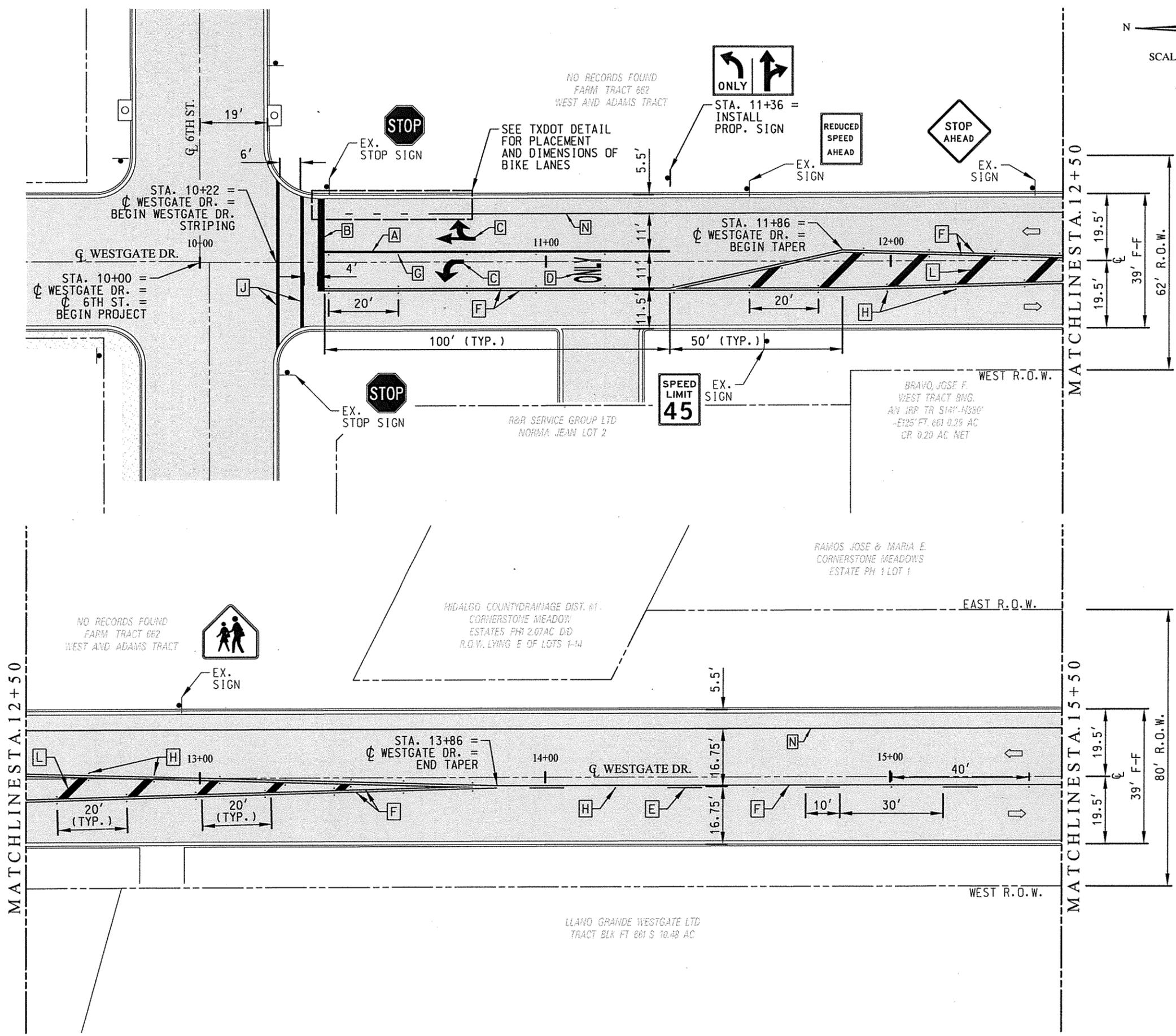
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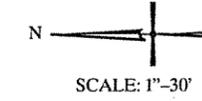
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4. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
5. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-2
PROPOSED STRIPING
 SHEET: 1 OF 26





PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08\"(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24\"(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04\"(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04\"(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12\"(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24\"(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04\"(SLD)(100MIL)

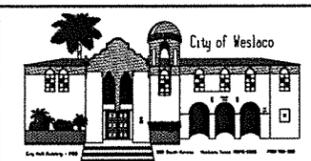
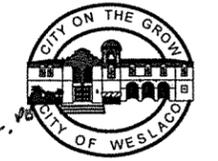
↔ DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

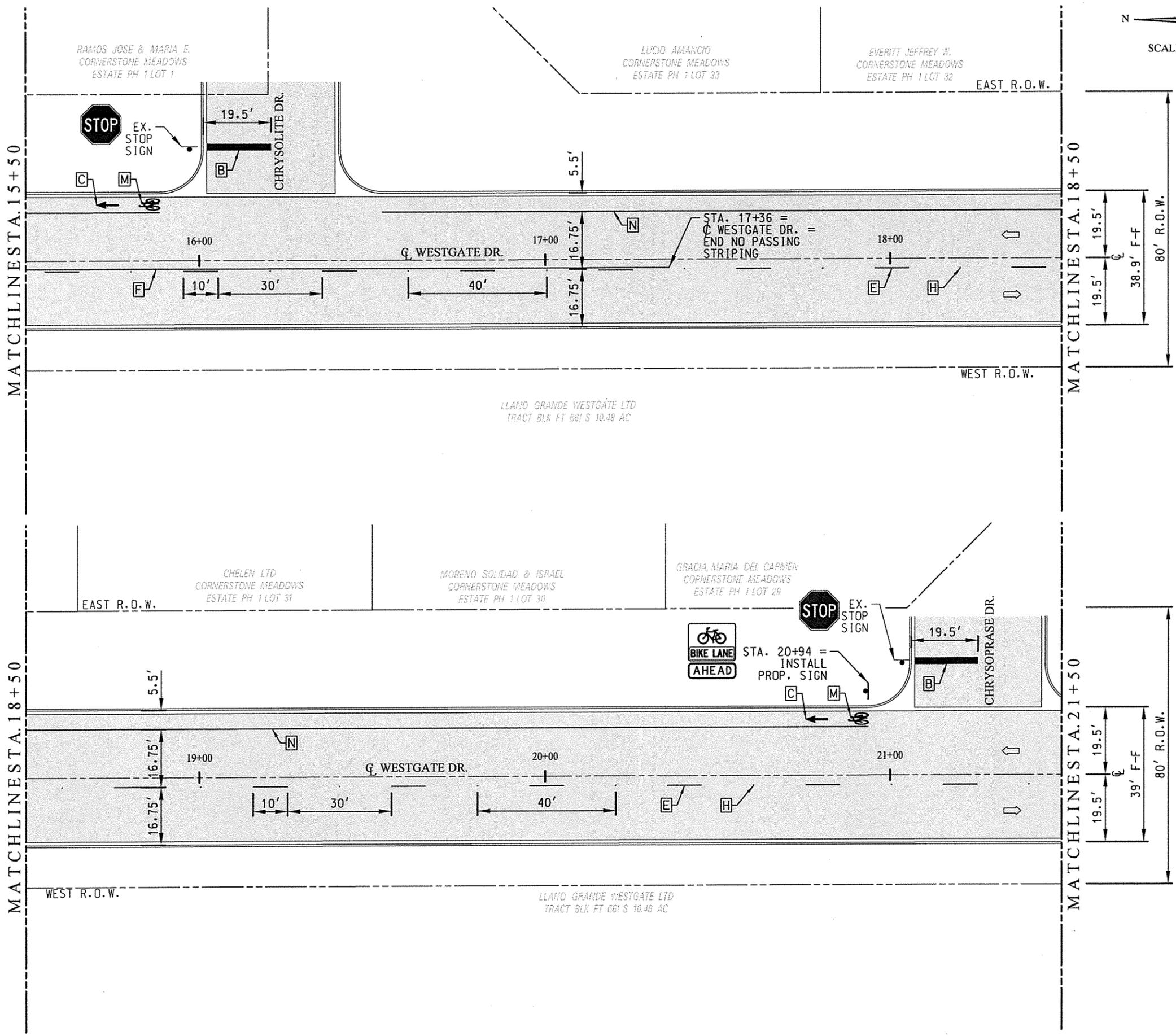
NOTES:

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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-3
PROPOSED STRIPING
 SHEET: 2 OF 26

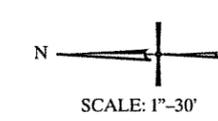
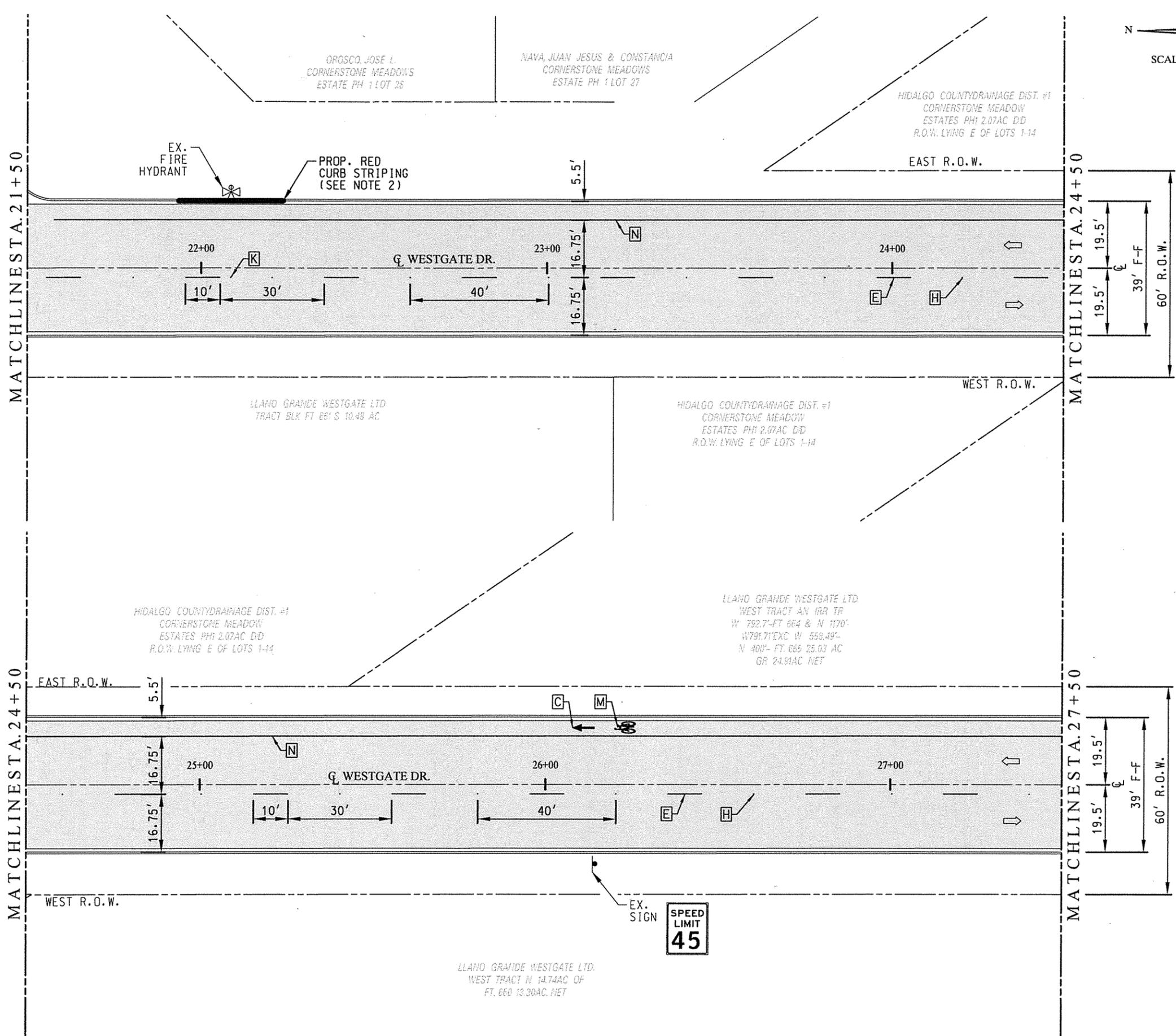


MATCHLINE STA. 15+50

MATCHLINE STA. 18+50

MATCHLINE STA. 18+50

MATCHLINE STA. 21+50



PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08") (SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24") (SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04") (BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04") (SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12") (SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24") (SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04") (SLD)(100MIL)

↔ DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

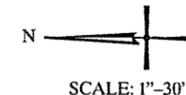
- NOTES:**
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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS

C-4

PROPOSED STRIPING

SHEET: 3 OF 26



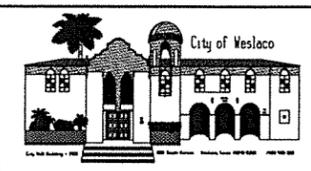
PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08\"/>**B** PREFAB PAV MRK TY C (W)(24\"/>**C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04\"/>**F** REFL PAV MRK TY I (Y)(04\"/>**G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12\"/>**K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24\"/>**M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04\"/>
 DIRECTION OF TRAFFIC FLOW

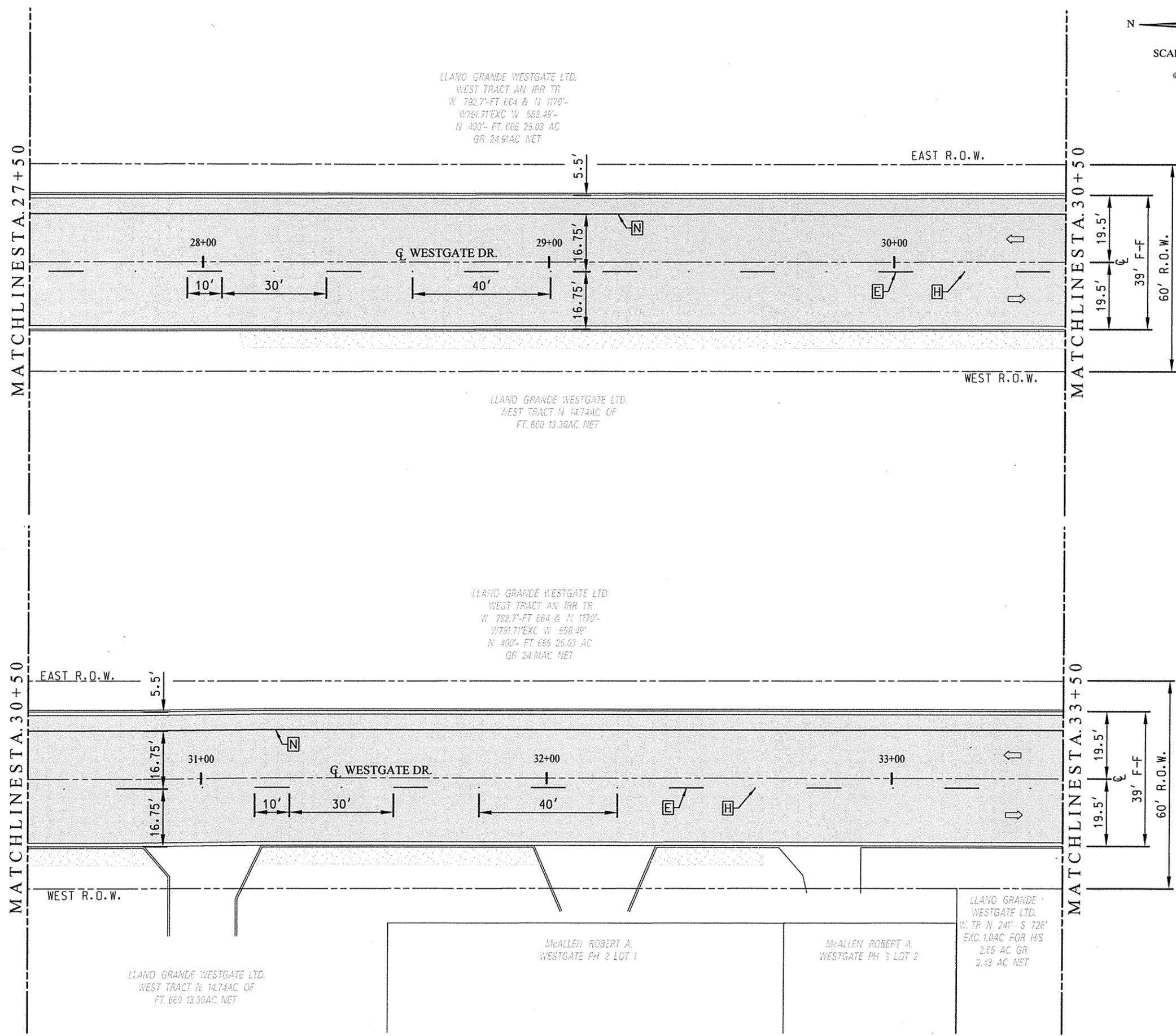
ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

- NOTES:**
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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-5
PROPOSED STRIPING
 SHEET: 4 OF 26



LLANO GRANDE WESTGATE LTD.
 WEST TRACT AN IRR TR
 W 792.7'-FT 664 & N 1170'-
 W791.71'EXC W 553.49'-
 N 400'- FT. 665 25.03 AC
 GR 24.91AC NET

LLANO GRANDE WESTGATE LTD.
 WEST TRACT N 14.74AC OF
 FT. 660 13.36AC NET

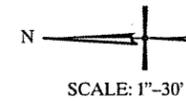
LLANO GRANDE WESTGATE LTD.
 WEST TRACT AN IRR TR
 W 792.7'-FT 664 & N 1170'-
 W791.71'EXC W 553.49'-
 N 400'- FT. 665 25.03 AC
 GR 24.91AC NET

LLANO GRANDE WESTGATE LTD.
 WEST TRACT N 14.74AC OF
 FT. 660 13.36AC NET

McALLEN ROBERT A.
 WESTGATE PH 3 LOT 1

McALLEN ROBERT A.
 WESTGATE PH 3 LOT 2

LLANO GRANDE WESTGATE LTD.
 W. TR N 241'- S 726'
 EXC. 1.0AC FOR HS
 2.65 AC GR
 2.43 AC NET



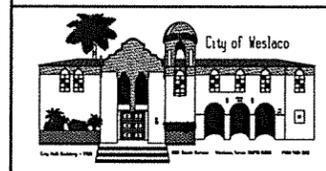
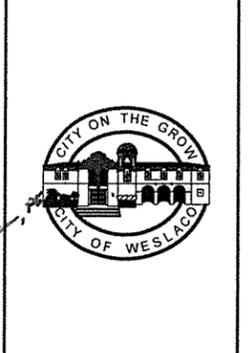
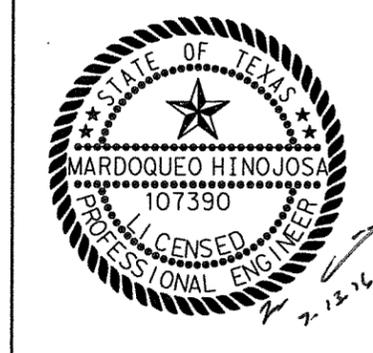
PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08\"/>**B** PREFAB PAV MRK TY C (W)(24\"/>**C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04\"/>**F** REFL PAV MRK TY I (Y)(04\"/>**G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12\"/>**K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24\"/>**M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04\"/>
 DIRECTION OF TRAFFIC FLOW

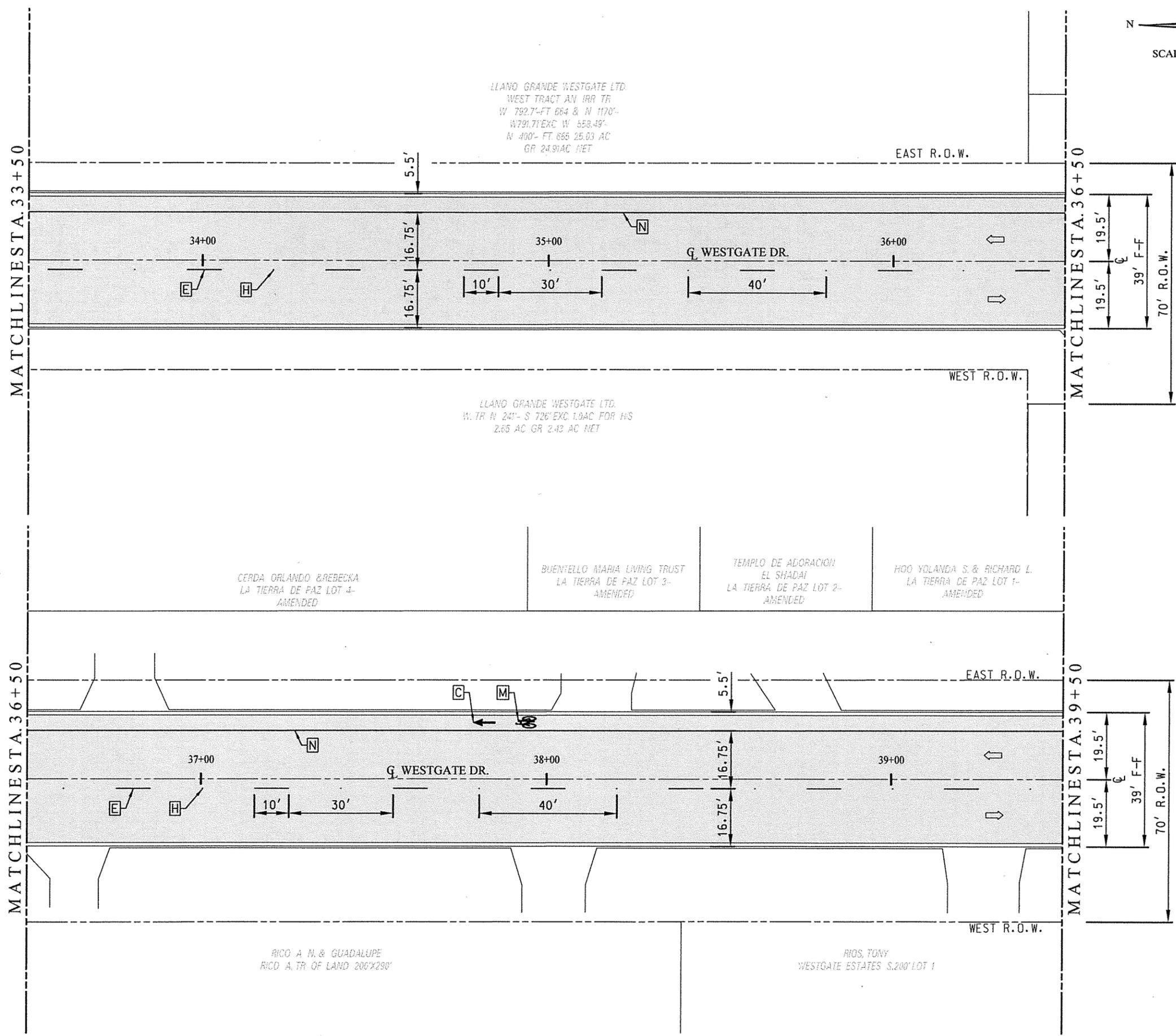
ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

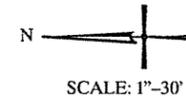
- NOTES:**
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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-6
 PROPOSED STRIPING
 SHEET: 5 OF 26





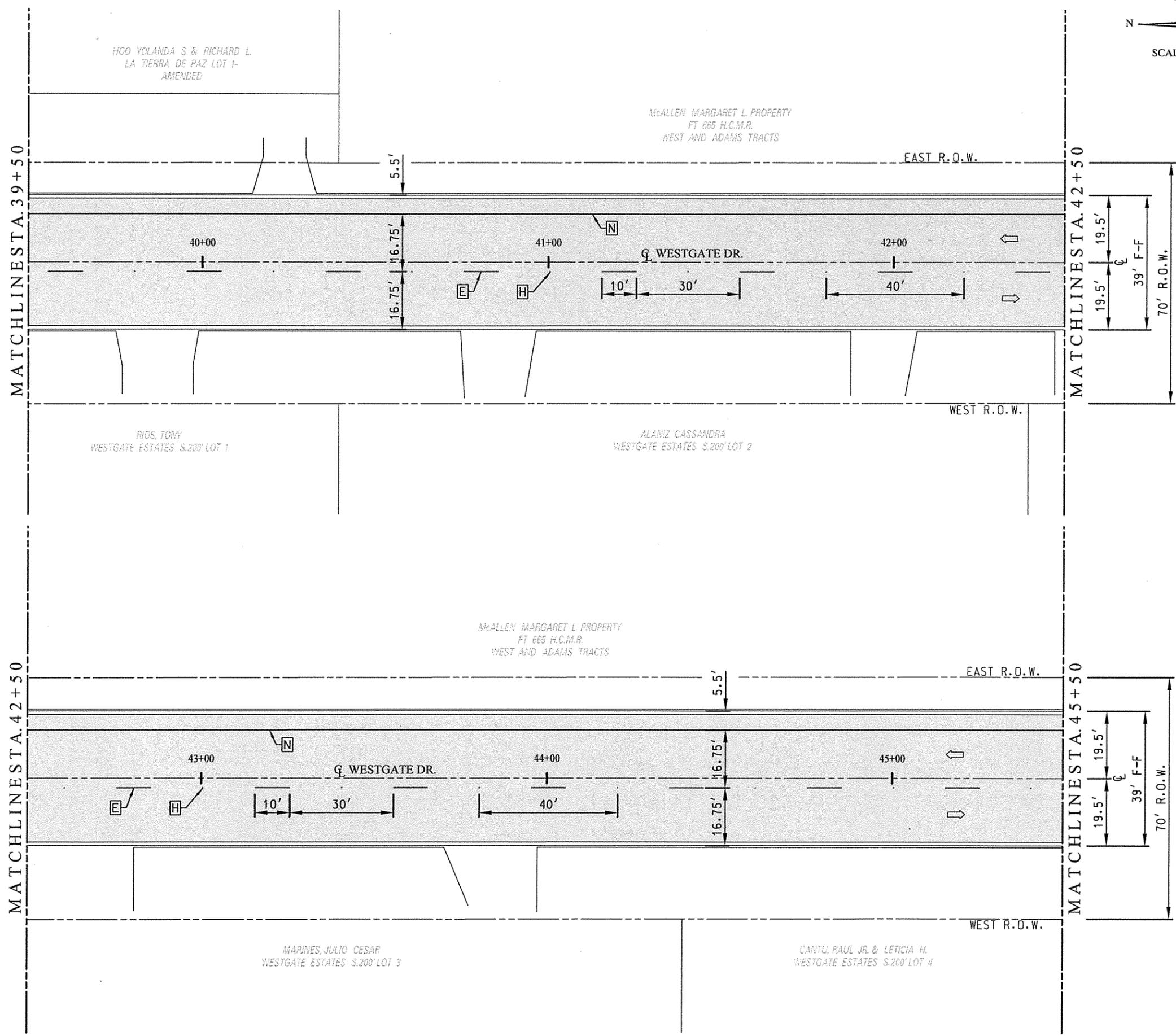
PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08\"(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24\"(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04\"(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04\"(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12\"(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24\"(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04\"(SLD)(100MIL)

↔ DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

- NOTES:**
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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS

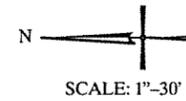
MARDOQUEO HINOJOSA
107390
LICENSED PROFESSIONAL ENGINEER

CITY OF WESLACO

City of Weslaco

C-7

PROPOSED STRIPING
SHEET: 6 OF 26



PAVEMENT MARKINGS LEGEND

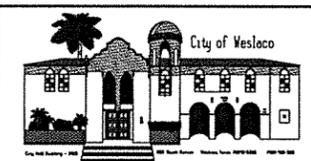
- A** REFL PAV MRK TY I (W)(08\"/>**B** PREFAB PAV MRK TY C (W)(24\"/>**C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04\"/>**F** REFL PAV MRK TY I (Y)(04\"/>**G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12\"/>**K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24\"/>**M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04\"/>
 DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

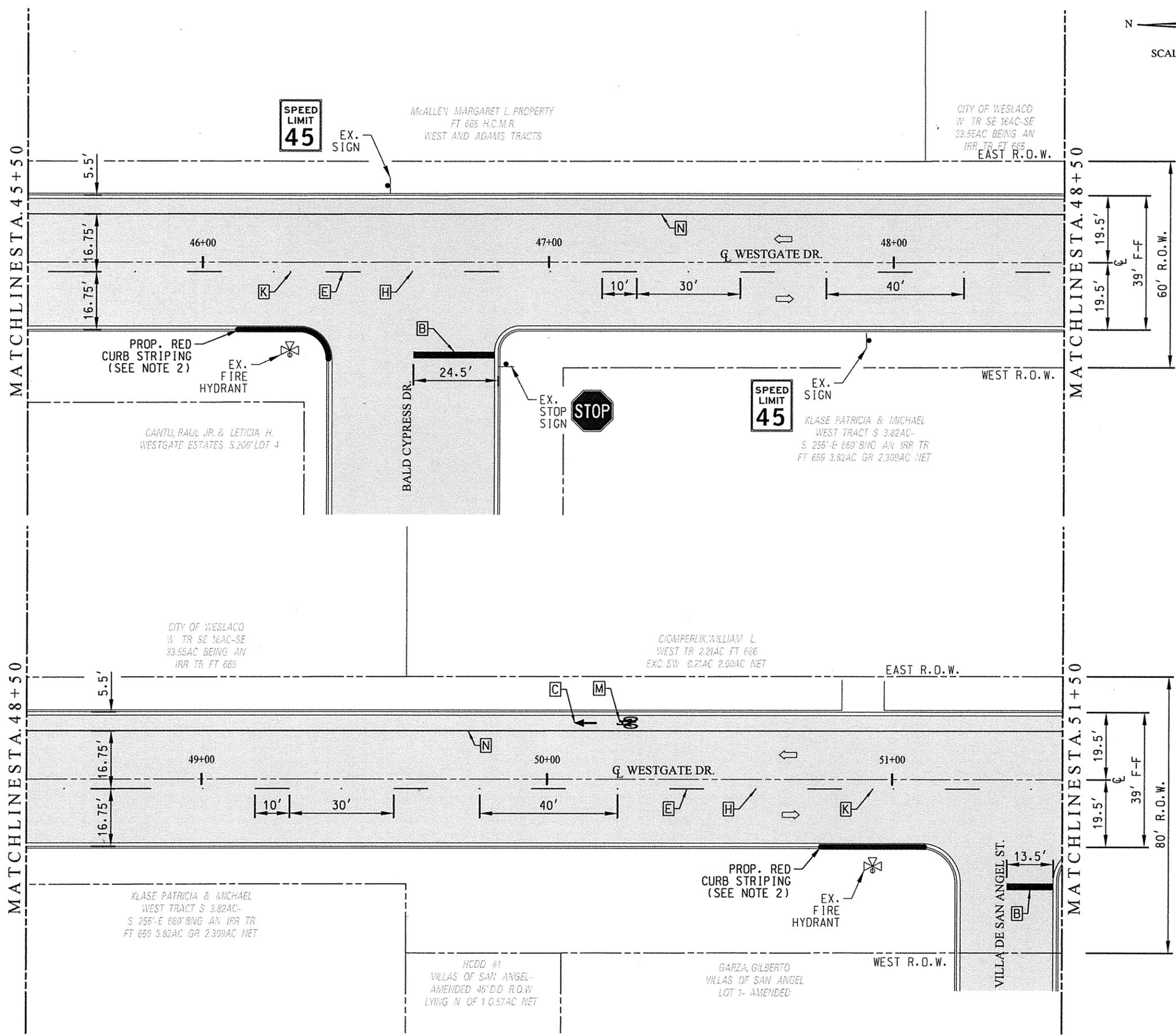
NOTES:

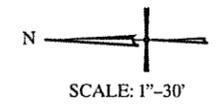
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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-8
 PROPOSED STRIPING
 SHEET: 7 OF 26





PAVEMENT MARKINGS LEGEND

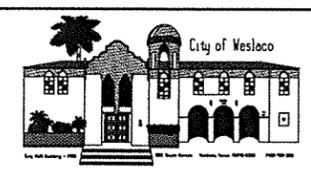
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)

↔ DIRECTION OF TRAFFIC FLOW

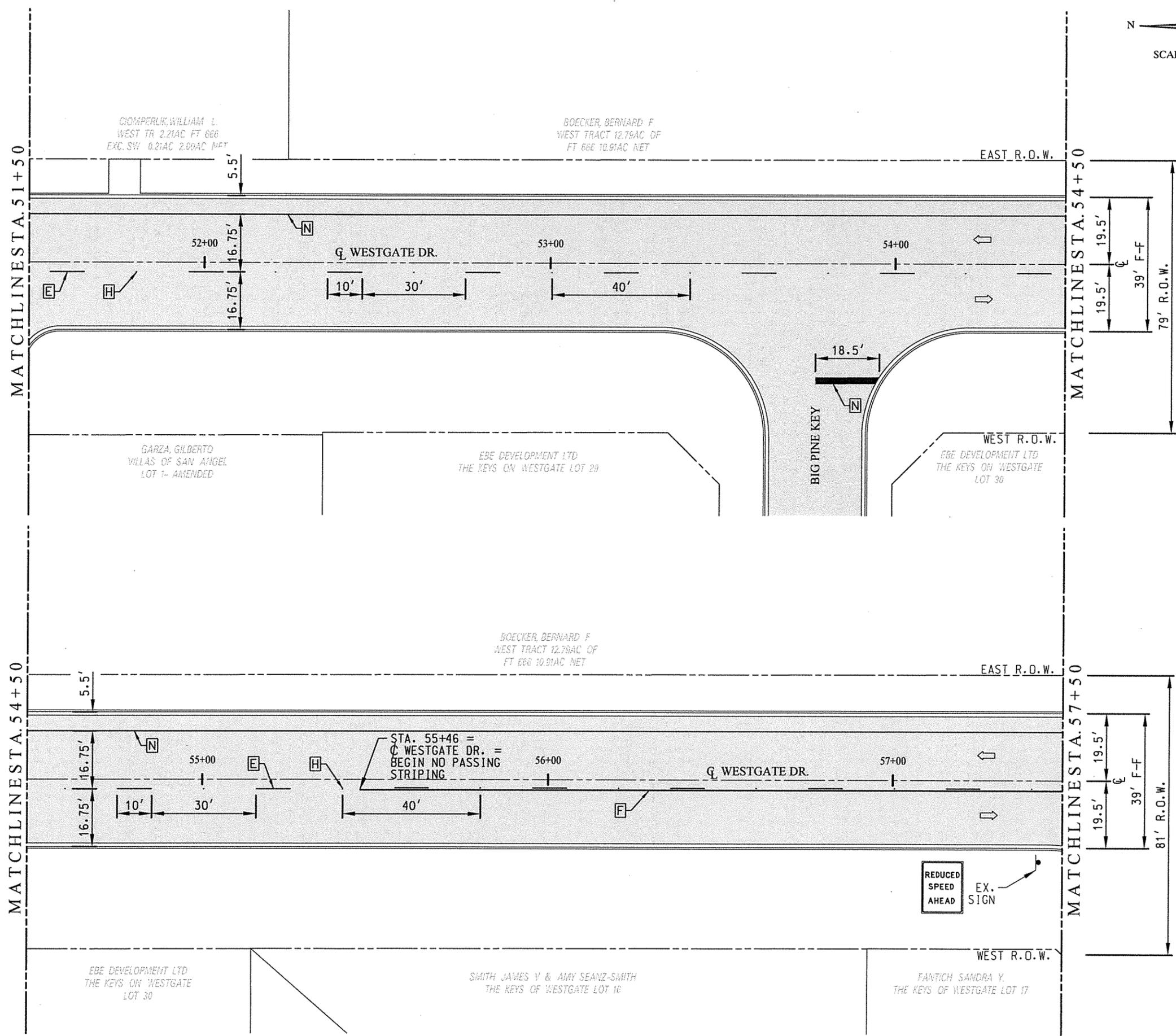
ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

- NOTES:**
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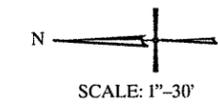
CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-9
PROPOSED STRIPING
 SHEET: 8 OF 26



REDUCED
SPEED
AHEAD
EX.
SIGN



PAVEMENT MARKINGS LEGEND

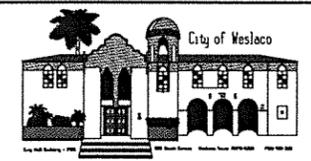
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
- ↔ DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

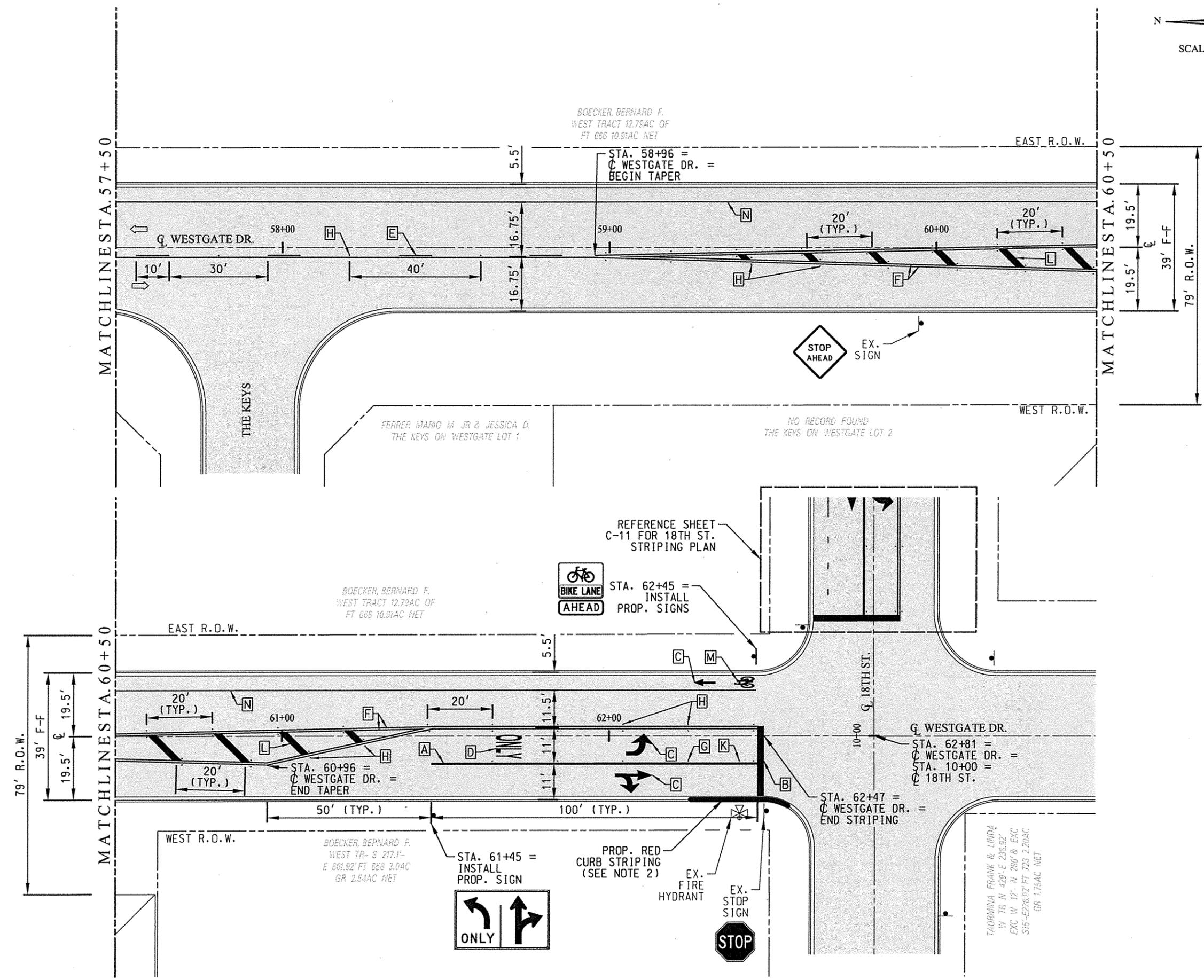
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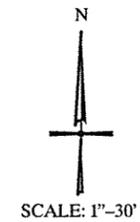
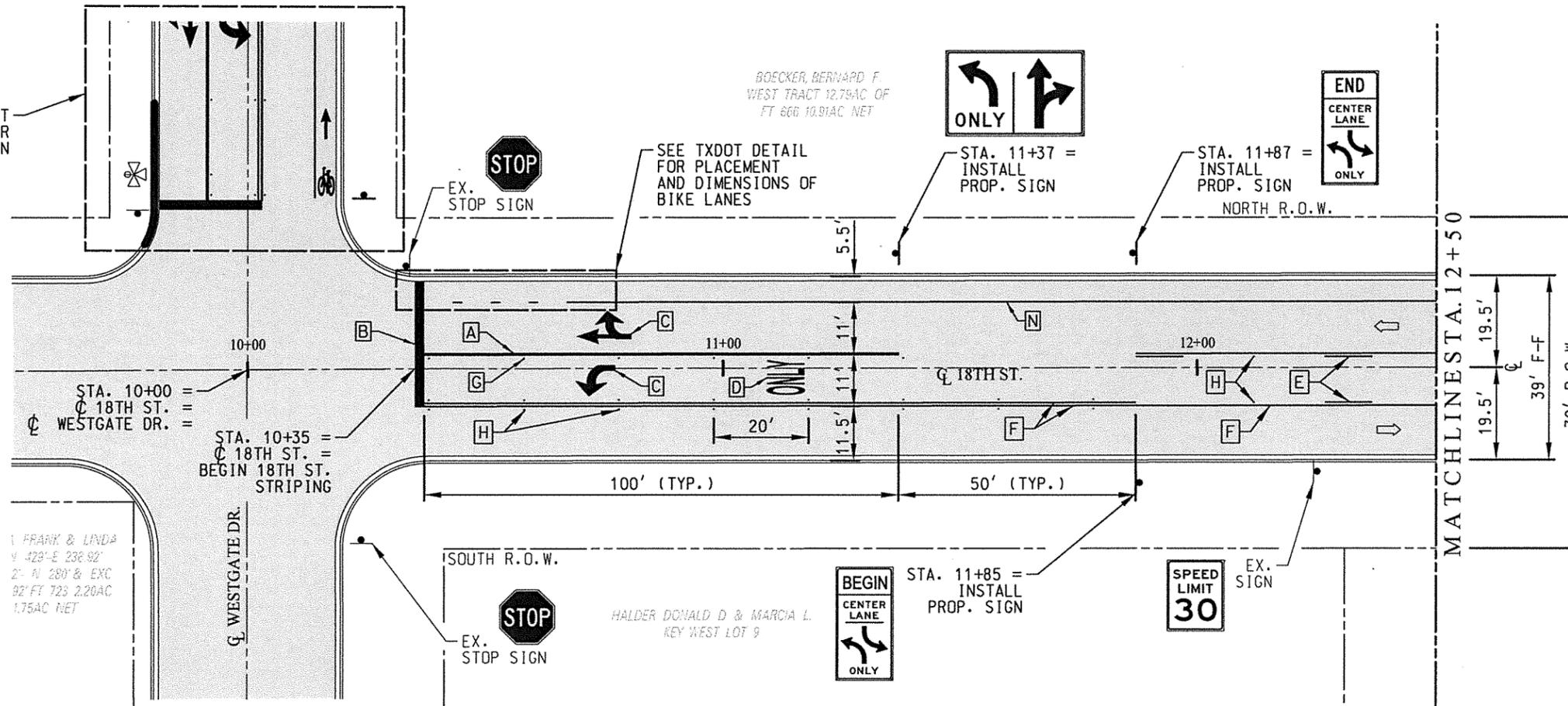
**CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
255 S. KANSAS AVE.
WESLACO, TEXAS**



**C-10
PROPOSED STRIPING
SHEET: 9 OF 26**



REFERENCE SHEET
C-10 FOR
STRIPING PLAN



PAVEMENT MARKINGS LEGEND

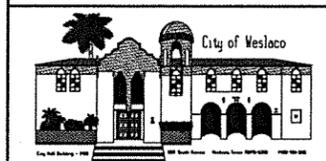
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)

↔ DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

- NOTES:**
- EXISTING STRIPING TO BE REMOVED (NO SEPARATE PAY).
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 - PROPOSED SMALL SIGNS SHALL BE INSTALLED USING NEW POST AND PANELS UNLESS OTHERWISE NOTED.
 - SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
 - SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

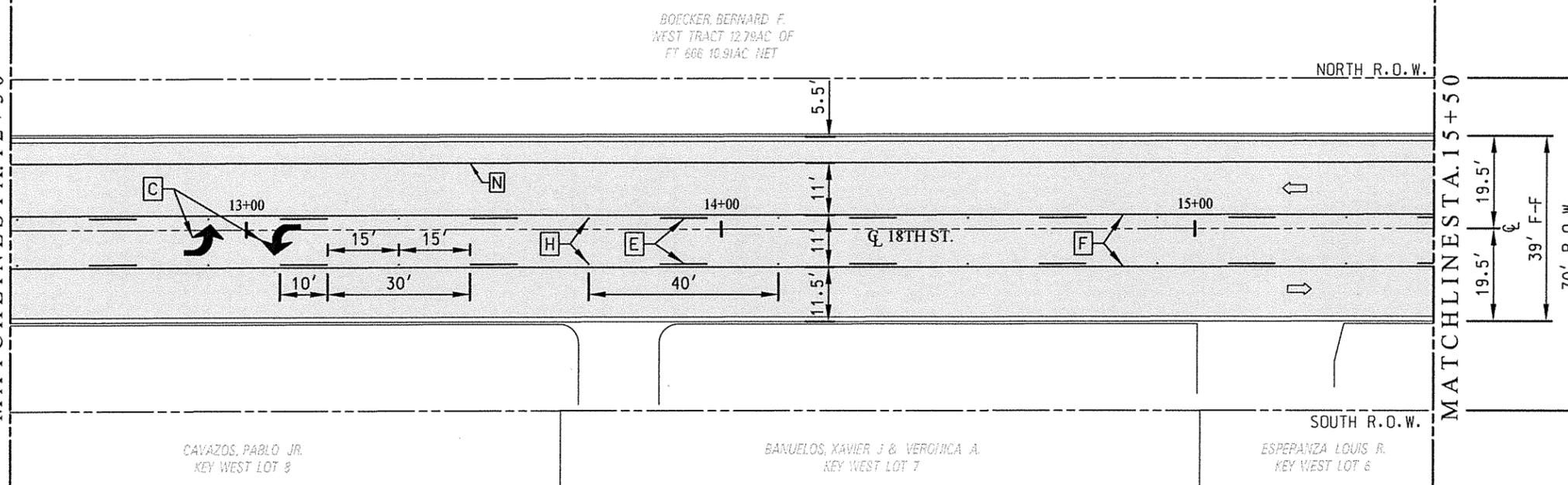
**CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
255 S. KANSAS AVE.
WESLACO, TEXAS**



C-11
PROPOSED STRIPING
SHEET: 10 OF 26

MATCHLINE STA. 12+50

MATCHLINE STA. 15+50



FRANK & LINDA
420'-E 236.92'
2'-N 280' & EXC
92' FT 723 2.20AC
1.75AC NET

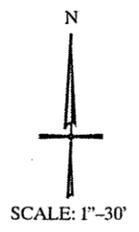
BOECKER, BERNARD F.
WEST TRACT 12.79AC OF
FT 666 10.91AC NET

HALDER DONALD D & MARCIA L.
KEY WEST LOT 9

CAVAZOS, PABLO JR.
KEY WEST LOT 8

BANUELOS, XAVIER J & VERGILICA A.
KEY WEST LOT 7

ESPERANZA LOUIS R.
KEY WEST LOT 6



PAVEMENT MARKINGS LEGEND

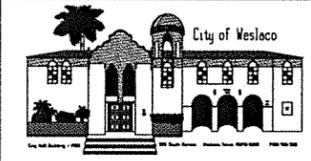
A	REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
B	PREFAB PAV MRK TY C (W)(24")(SLD)
C	PREFAB PAV MRK TY C (W)(ARROW)
D	PREFAB PAV MRK TY C (W)(WORD)
E	REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
F	REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
G	REFL PAV MRKR TY I-C (W)
H	REFL PAV MRKR TY II-A-A (Y)
J	PREFAB PAV MRK TY C (W)(12")(SLD)
K	REFL PAV MRKR TY II-A-A (B)
L	REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
M	PREFAB PAV MRK TY C (W)(SYMBOL)
N	REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
	DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

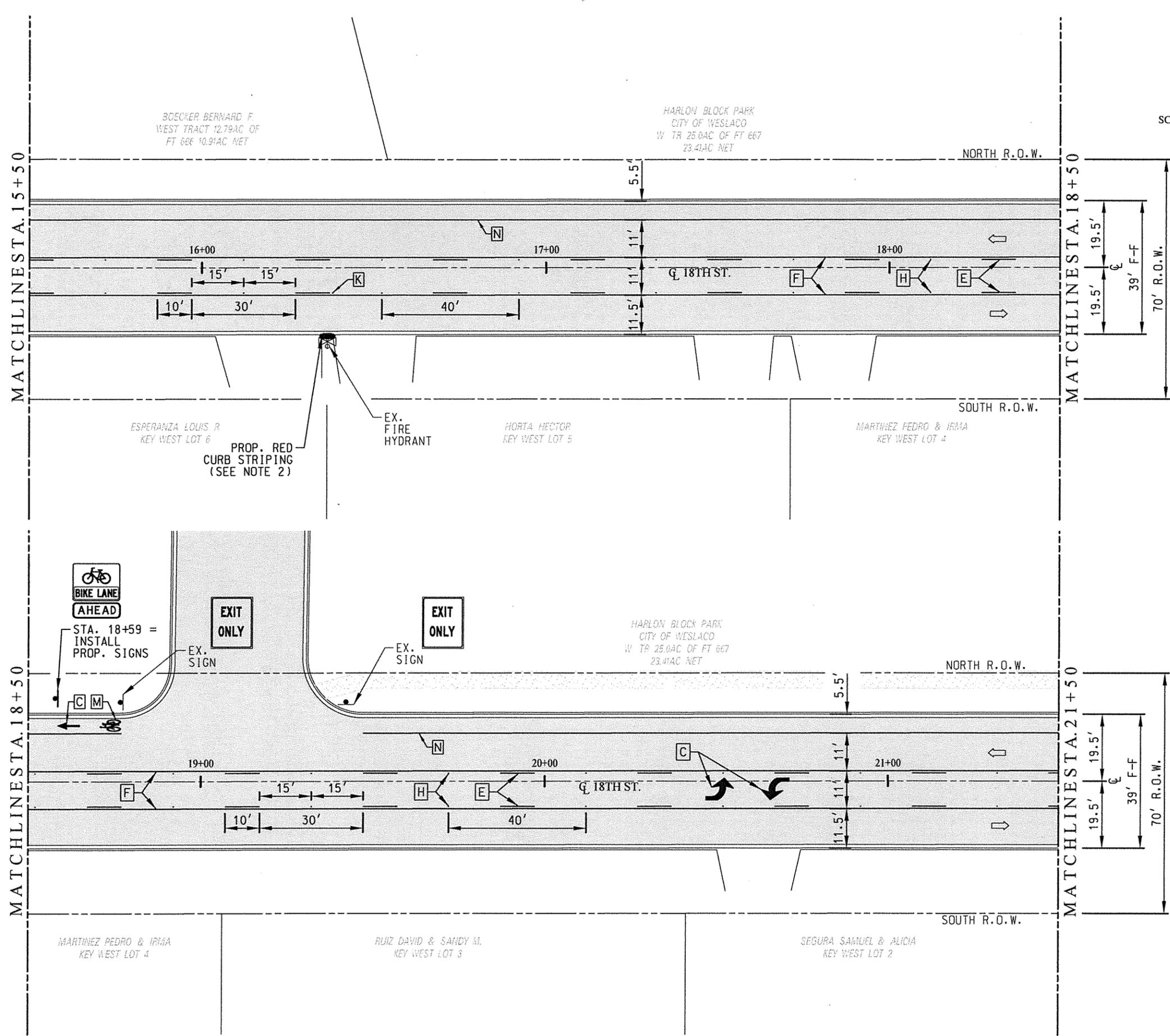
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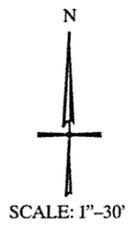
- EXISTING STRIPING TO BE REMOVED (NO SEPARATE PAY).
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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-12
 PROPOSED STRIPING
 SHEET: 11 OF 26





PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)

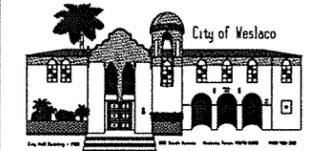
← DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

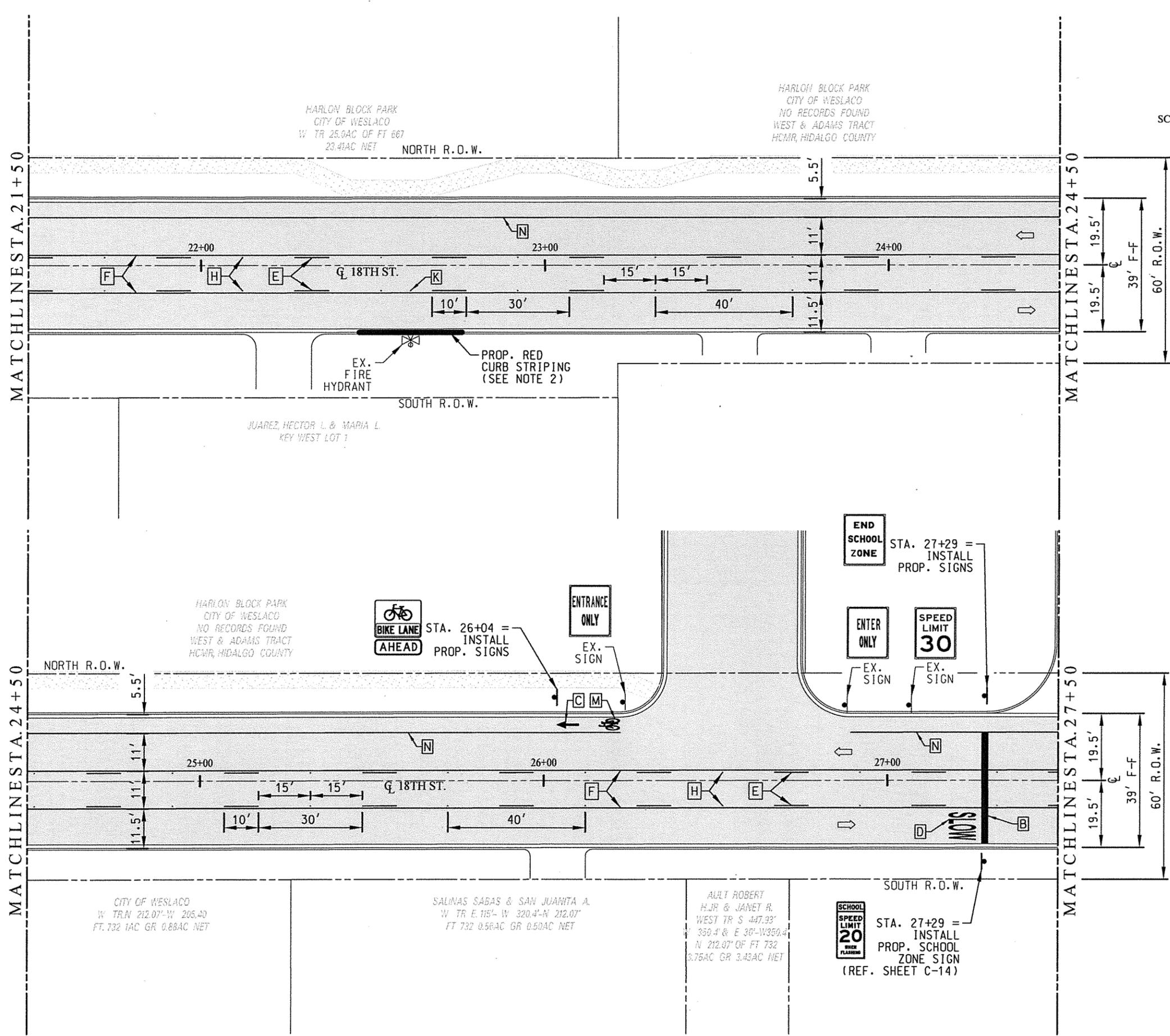
NOTES:

1. EXISTING STRIPING TO BE REMOVED (NO SEPARATE PAY).
2. FIRE HYDRANTS TO BE MARKED WITH TYPE II-A-A BLUE REFLECTORIZED PAVEMENT MARKER. CURB IS TO BE STRIPED RED 15FT TO EACH SIDE OF FIRE HYDRANT.
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**CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
255 S. KANSAS AVE.
WESLACO, TEXAS**



C-13
PROPOSED STRIPING
SHEET: 12 OF 26



HARLOW BLOCK PARK
CITY OF WESLACO
W TR 25.0AC OF FT 667
23.41AC NET

HARLOW BLOCK PARK
CITY OF WESLACO
NO RECORDS FOUND
WEST & ADAMS TRACT
HCNR, HIDALGO COUNTY

JUAREZ, HECTOR L & MARIA L
KEY WEST LOT 1

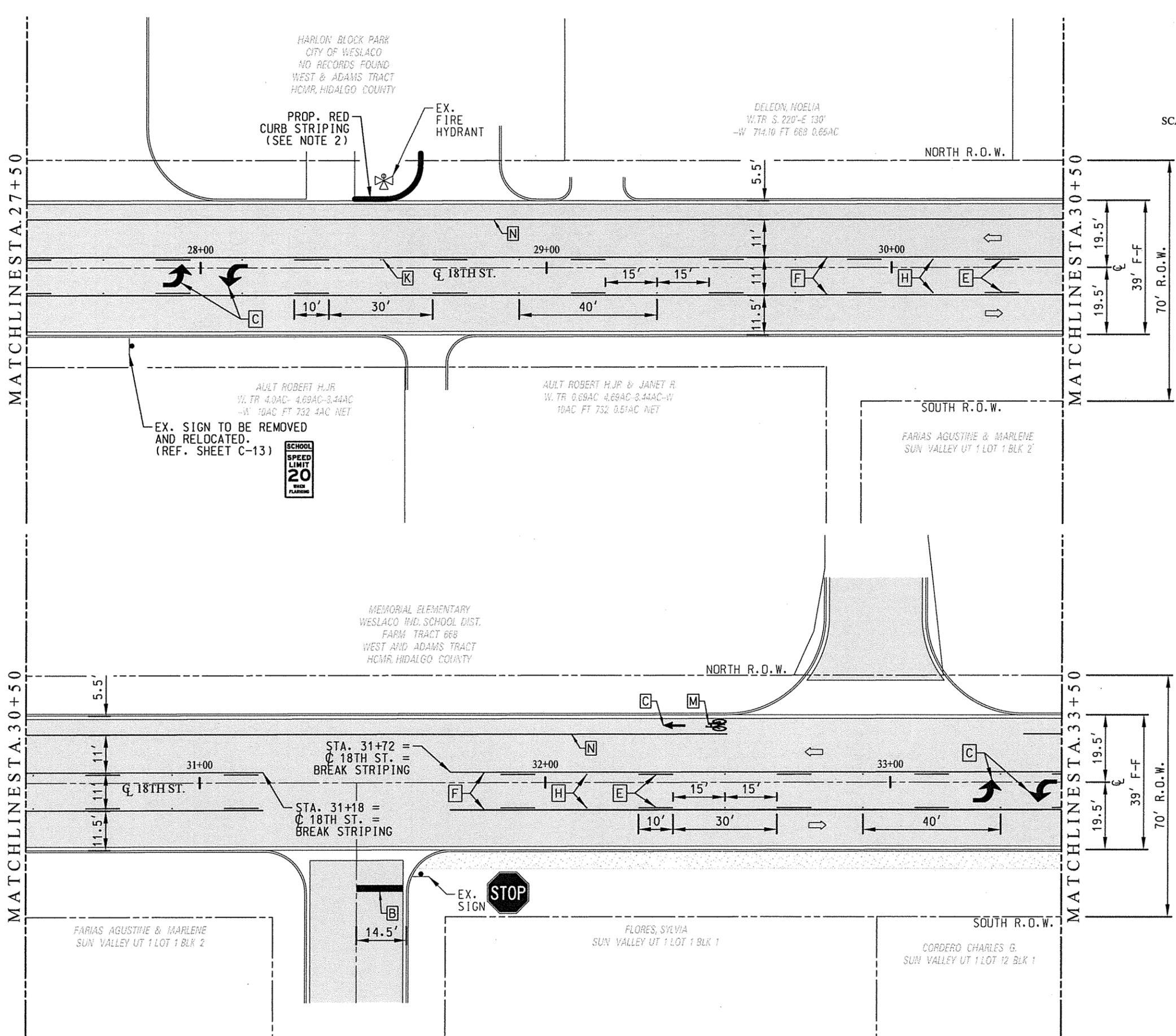
HARLOW BLOCK PARK
CITY OF WESLACO
NO RECORDS FOUND
WEST & ADAMS TRACT
HCNR, HIDALGO COUNTY

CITY OF WESLACO
W TRN 212.07'-W 205.40'
FT. 732 IAC GR 0.88AC NET

SALINAS SABAS & SAN JUANITA A.
W TR E. 115'- W 320.4'-N 212.07'
FT 732 0.56AC GR 0.60AC NET

AULT ROBERT
HJR & JANET R.
WEST TR S 447.93'
350.4' & E 30'-W350.4'
N 212.07' OF FT 732
3.75AC GR 3.43AC NET

**SCHOOL
SPEED LIMIT
20
WITH
FLASHER**
STA. 27+29 =
INSTALL
PROP. SCHOOL
ZONE SIGN
(REF. SHEET C-14)



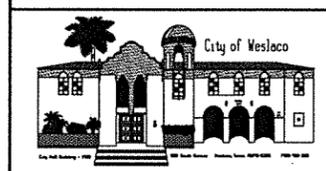
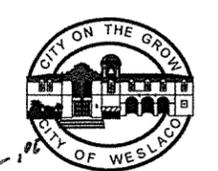
PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08") (SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24") (SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04") (BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04") (SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12") (SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24") (SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04") (SLD)(100MIL)
- DIRECTION OF TRAFFIC FLOW

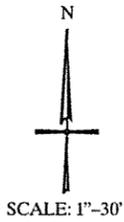
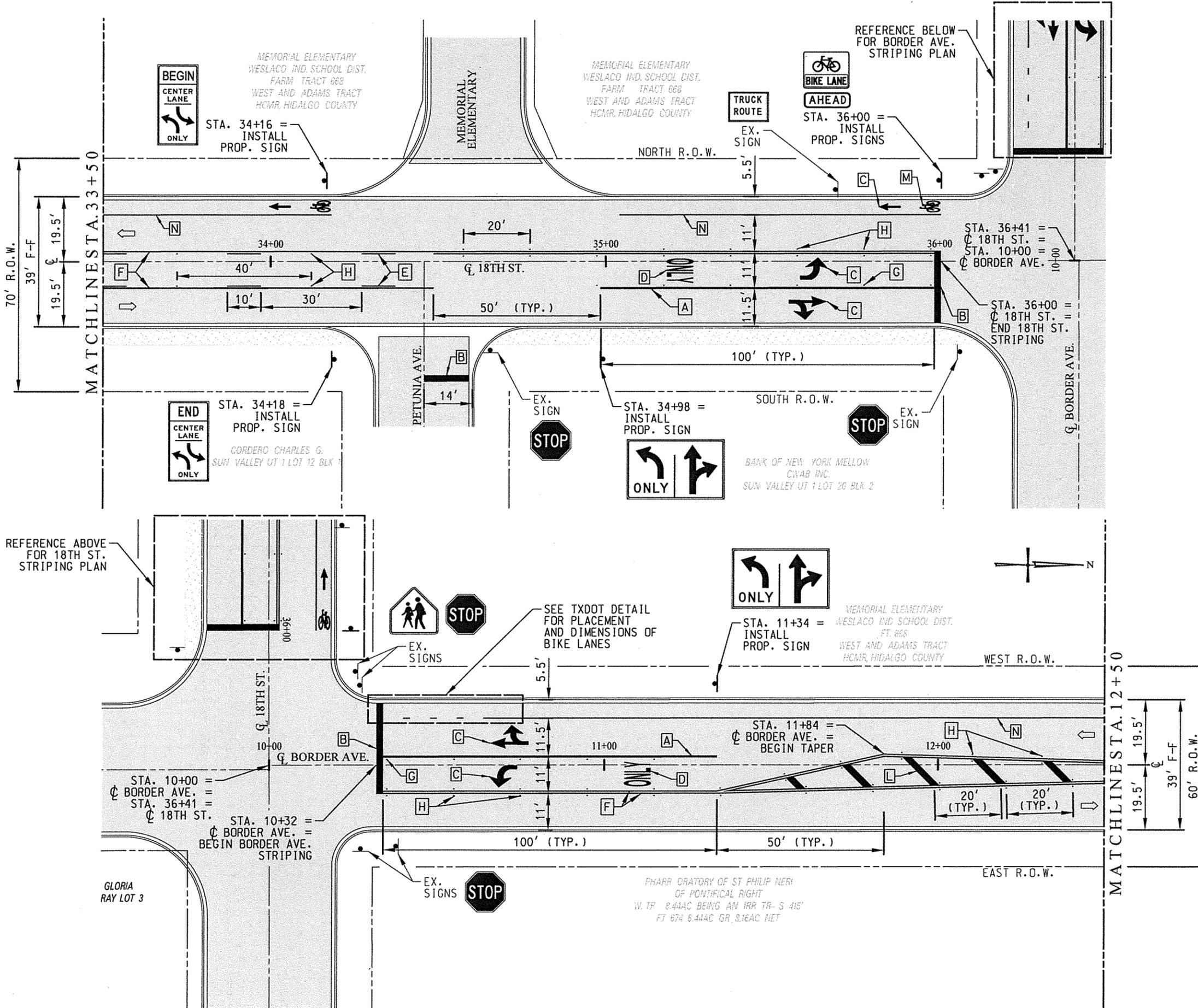
ALL DIMENSIONS TAKEN FROM FACE OF CURB

- NOTES:**
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**CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
255 S. KANSAS AVE.
WESLACO, TEXAS**



C-14
PROPOSED STRIPING
SHEET: 13 OF 26



PAVEMENT MARKINGS LEGEND

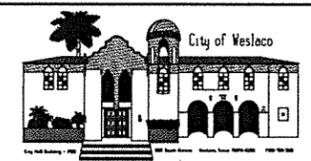
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)

↔ DIRECTION OF TRAFFIC FLOW

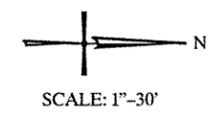
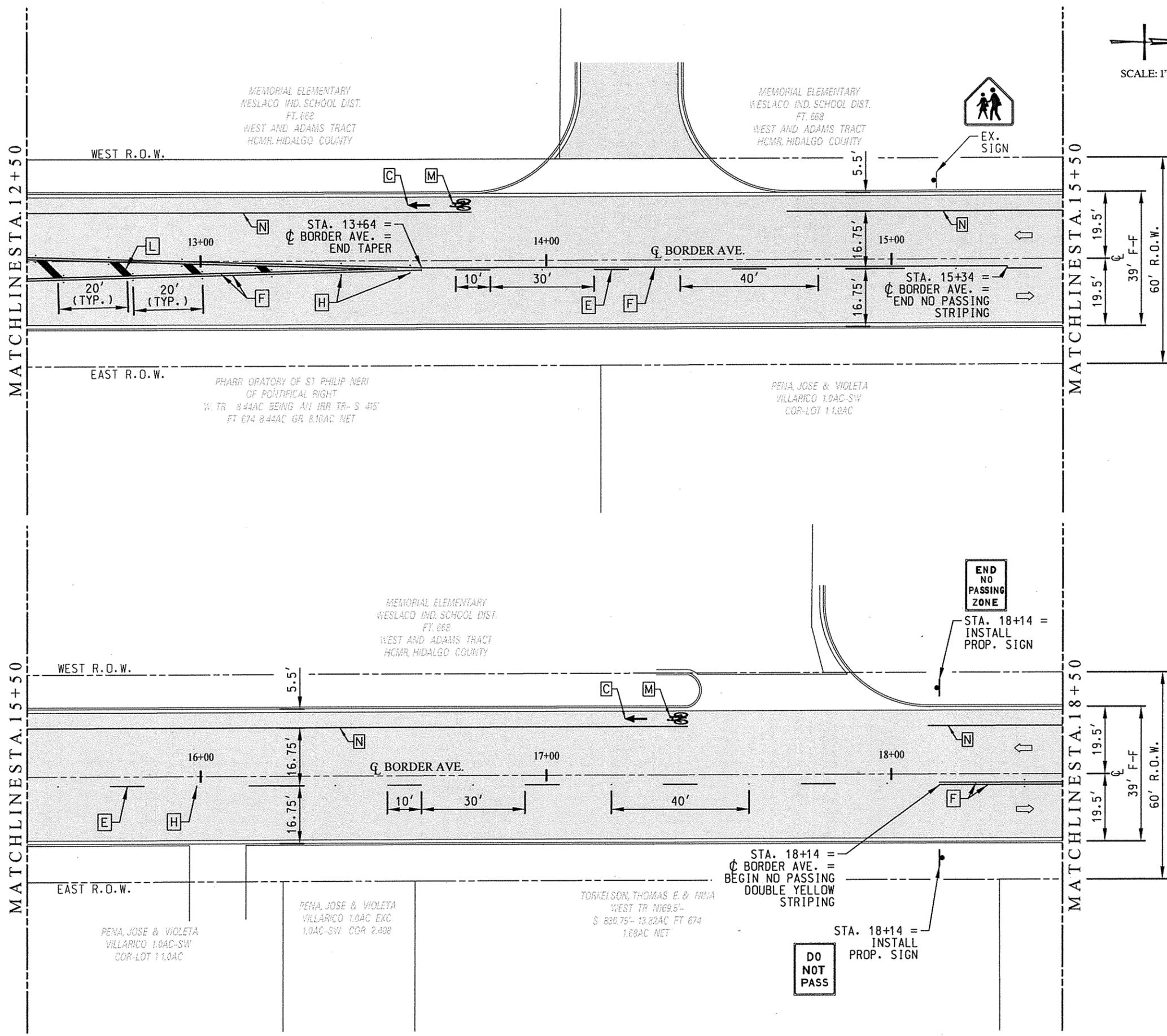
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**CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
255 S. KANSAS AVE.
WESLACO, TEXAS**



**C-15
PROPOSED STRIPING
SHEET: 14 OF 26**



PAVEMENT MARKINGS LEGEND

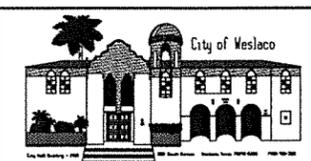
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)

↔ DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

- NOTES:**
- EXISTING STRIPING TO BE REMOVED (NO SEPARATE PAY).
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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS

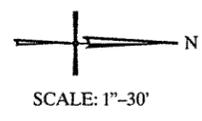
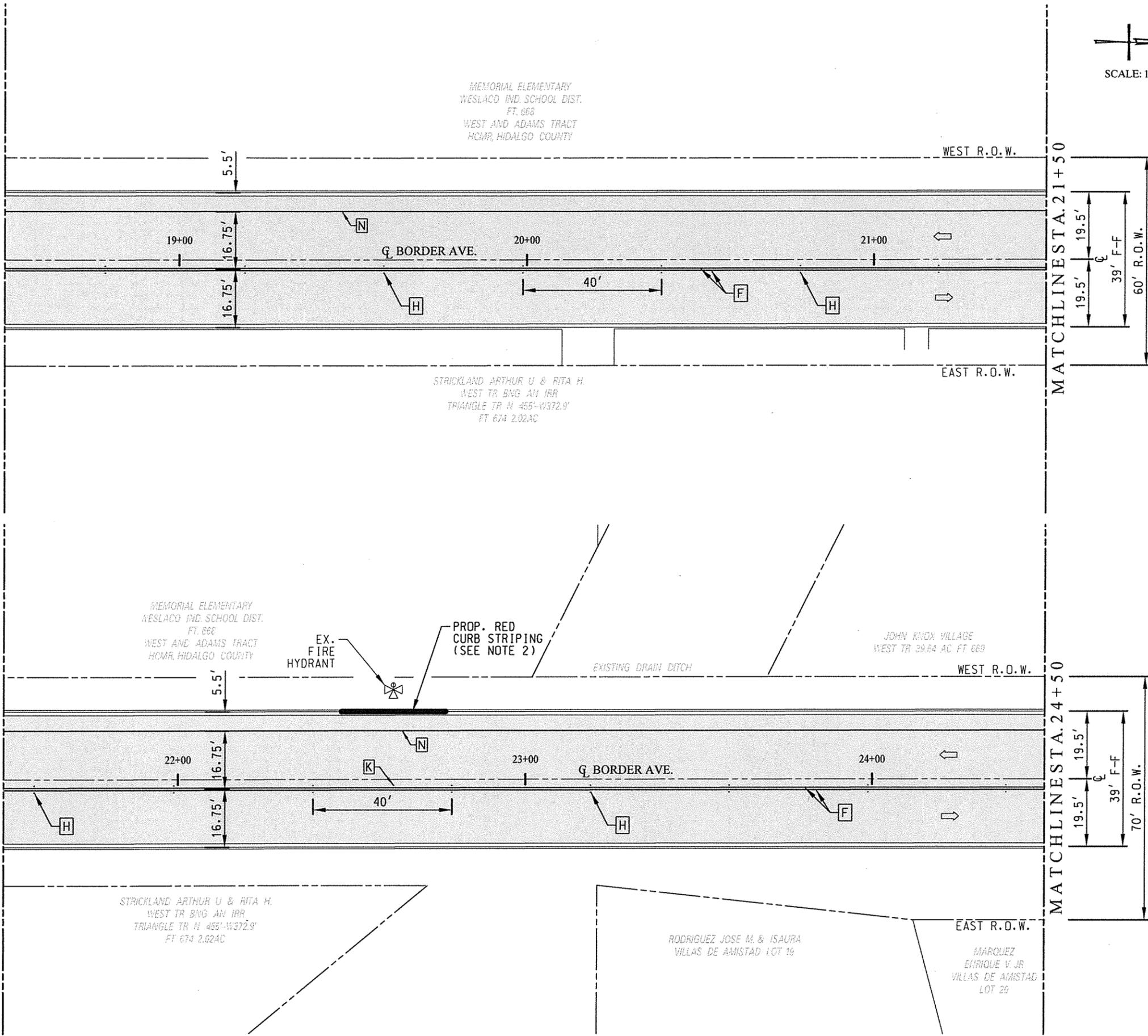


C-16
PROPOSED STRIPING
 SHEET: 15 OF 26

MATCHLINE STA. 18+50

MATCHLINE STA. 21+50

MATCHLINE STA. 24+50

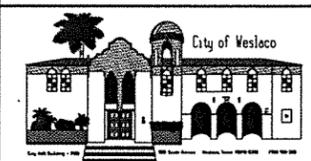


- PAVEMENT MARKINGS LEGEND**
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
 - B** PREFAB PAV MRK TY C (W)(24")(SLD)
 - C** PREFAB PAV MRK TY C (W)(ARROW)
 - D** PREFAB PAV MRK TY C (W)(WORD)
 - E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
 - F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
 - G** REFL PAV MRKR TY I-C (W)
 - H** REFL PAV MRKR TY II-A-A (Y)
 - J** PREFAB PAV MRK TY C (W)(12")(SLD)
 - K** REFL PAV MRKR TY II-A-A (B)
 - L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
 - M** PREFAB PAV MRK TY C (W)(SYMBOL)
 - N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)
- ← DIRECTION OF TRAFFIC FLOW

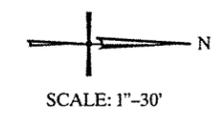
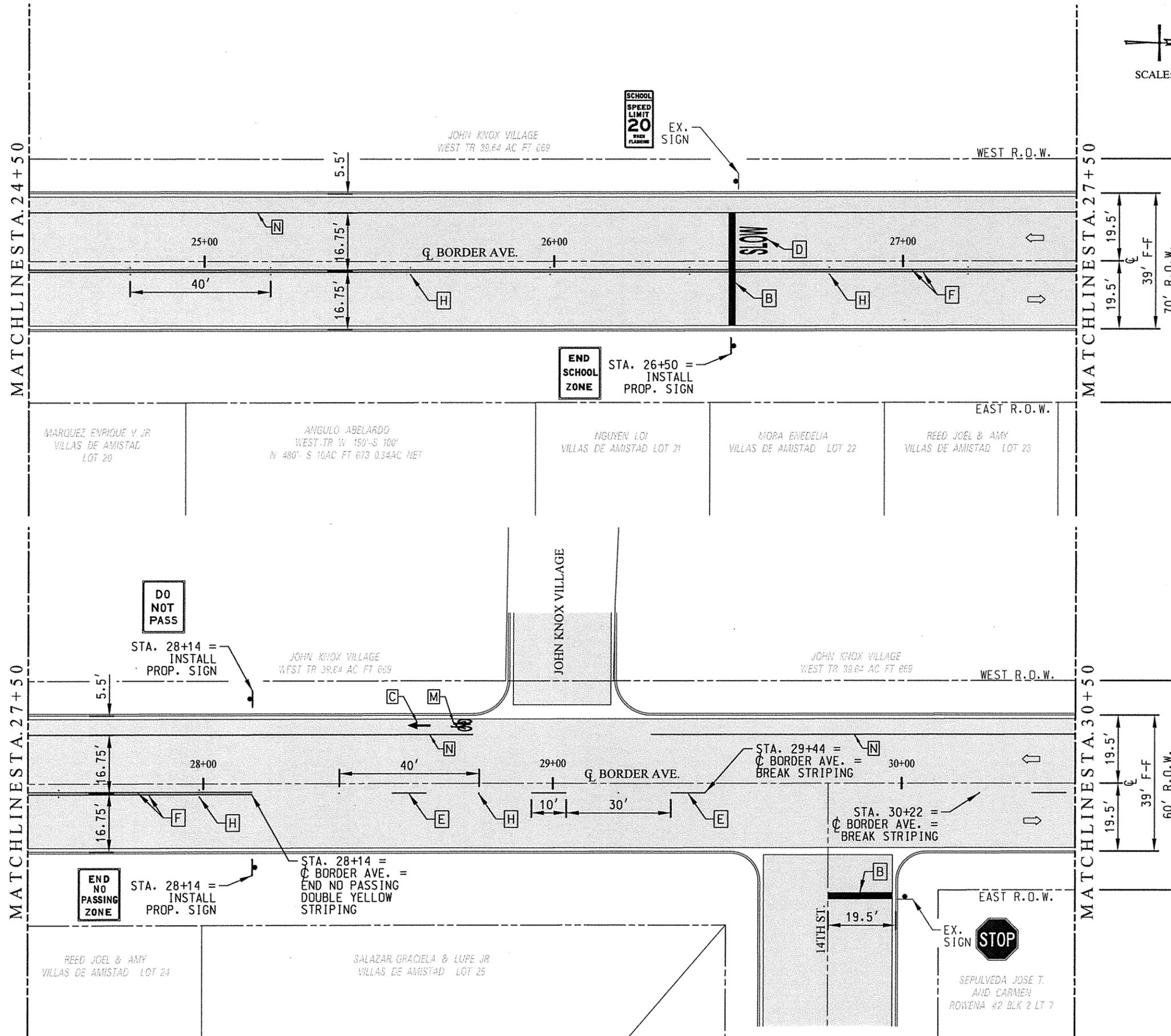
ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

- NOTES:**
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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-17
 PROPOSED STRIPING
 SHEET: 16 OF 26



PAVEMENT MARKINGS LEGEND

- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)

↔ DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

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**CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.**

255 S. KANSAS AVE.
WESLACO, TEXAS

C-18

PROPOSED STRIPING
SHEET: 17 OF 26

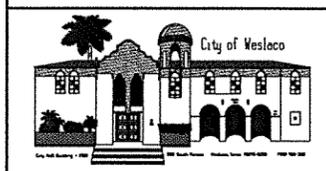
PAVEMENT MARKINGS LEGEND

A	REFL PAV MRK TY I (W)(08") (SLD)(100MIL)
B	PREFAB PAV MRK TY C (W)(24") (SLD)
C	PREFAB PAV MRK TY C (W)(ARROW)
D	PREFAB PAV MRK TY C (W)(WORD)
E	REFL PAV MRK TY I (Y)(04") (BRK)(100MIL)
F	REFL PAV MRK TY I (Y)(04") (SLD)(100MIL)
G	REFL PAV MRKR TY I-C (W)
H	REFL PAV MRKR TY II-A-A (Y)
J	PREFAB PAV MRK TY C (W)(12") (SLD)
K	REFL PAV MRKR TY II-A-A (B)
L	REFL PAV MRK TY I (Y)(24") (SLD)(100MIL)
M	PREFAB PAV MRK TY C (W)(SYMBOL)
N	REFL PAV MRK TY I (W)(04") (SLD)(100MIL)
	DIRECTION OF TRAFFIC FLOW

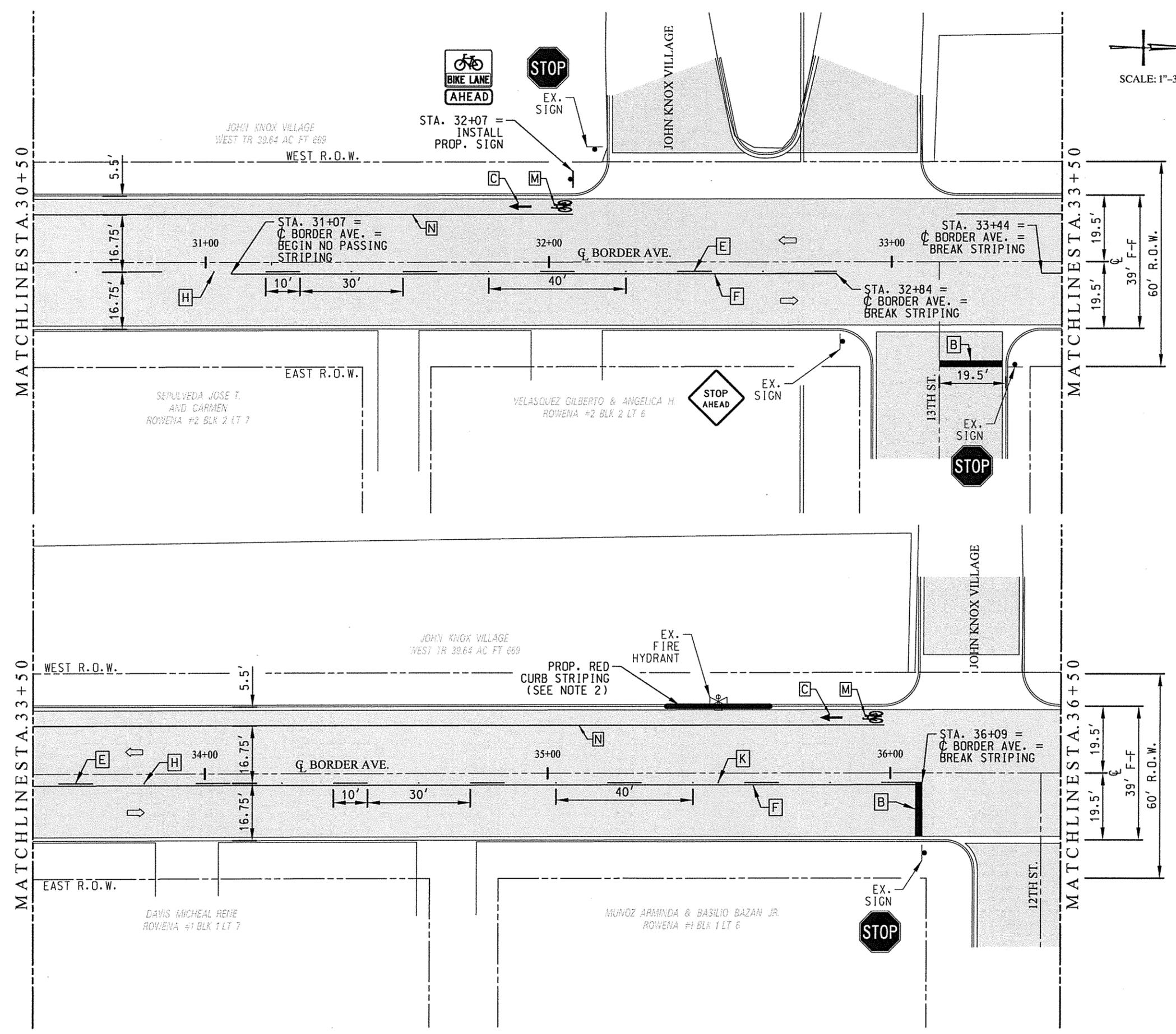
ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

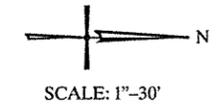
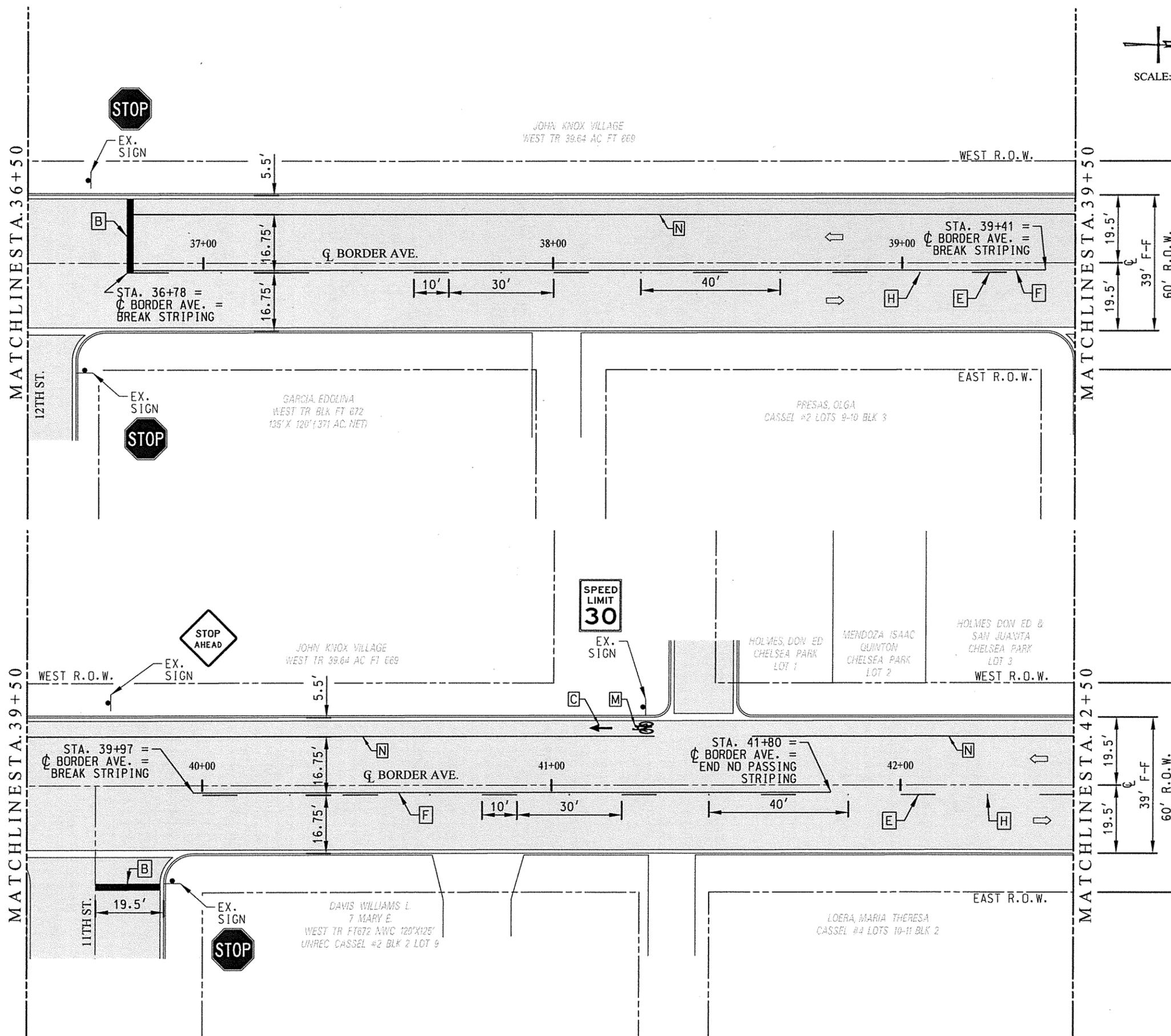
- NOTES:**
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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-19
PROPOSED STRIPING
 SHEET: 18 OF 26





PAVEMENT MARKINGS LEGEND

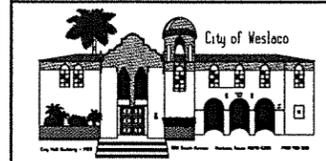
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)

↔ DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

- NOTES:**
1. EXISTING STRIPING TO BE REMOVED (NO SEPARATE PAY).
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 4. SEE TXDOT PAVEMENT MARKING AND SIGN MOUNTING DETAILS.
 5. SEE TEXAS MUTCD MANUAL FOR ARROW MARKINGS AND SIGN DIMENSIONS.

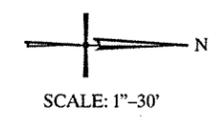
CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-20
 PROPOSED STRIPING
 SHEET: 19 OF 26

PAVEMENT MARKINGS LEGEND

A	REFL PAV MRK TY I (W)(08") (SLD)(100MIL)
B	PREFAB PAV MRK TY C (W)(24") (SLD)
C	PREFAB PAV MRK TY C (W)(ARROW)
D	PREFAB PAV MRK TY C (W)(WORD)
E	REFL PAV MRK TY I (Y)(04") (BRK)(100MIL)
F	REFL PAV MRK TY I (Y)(04") (SLD)(100MIL)
G	REFL PAV MRKR TY I-C (W)
H	REFL PAV MRKR TY II-A-A (Y)
J	PREFAB PAV MRK TY C (W)(12") (SLD)
K	REFL PAV MRKR TY II-A-A (B)
L	REFL PAV MRK TY I (Y)(24") (SLD)(100MIL)
M	PREFAB PAV MRK TY C (W)(SYMBOL)
N	REFL PAV MRK TY I (W)(04") (SLD)(100MIL)
	DIRECTION OF TRAFFIC FLOW

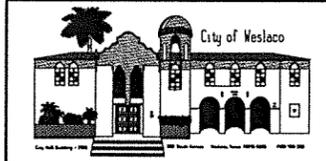


ALL DIMENSIONS TAKEN FROM FACE OF CURB

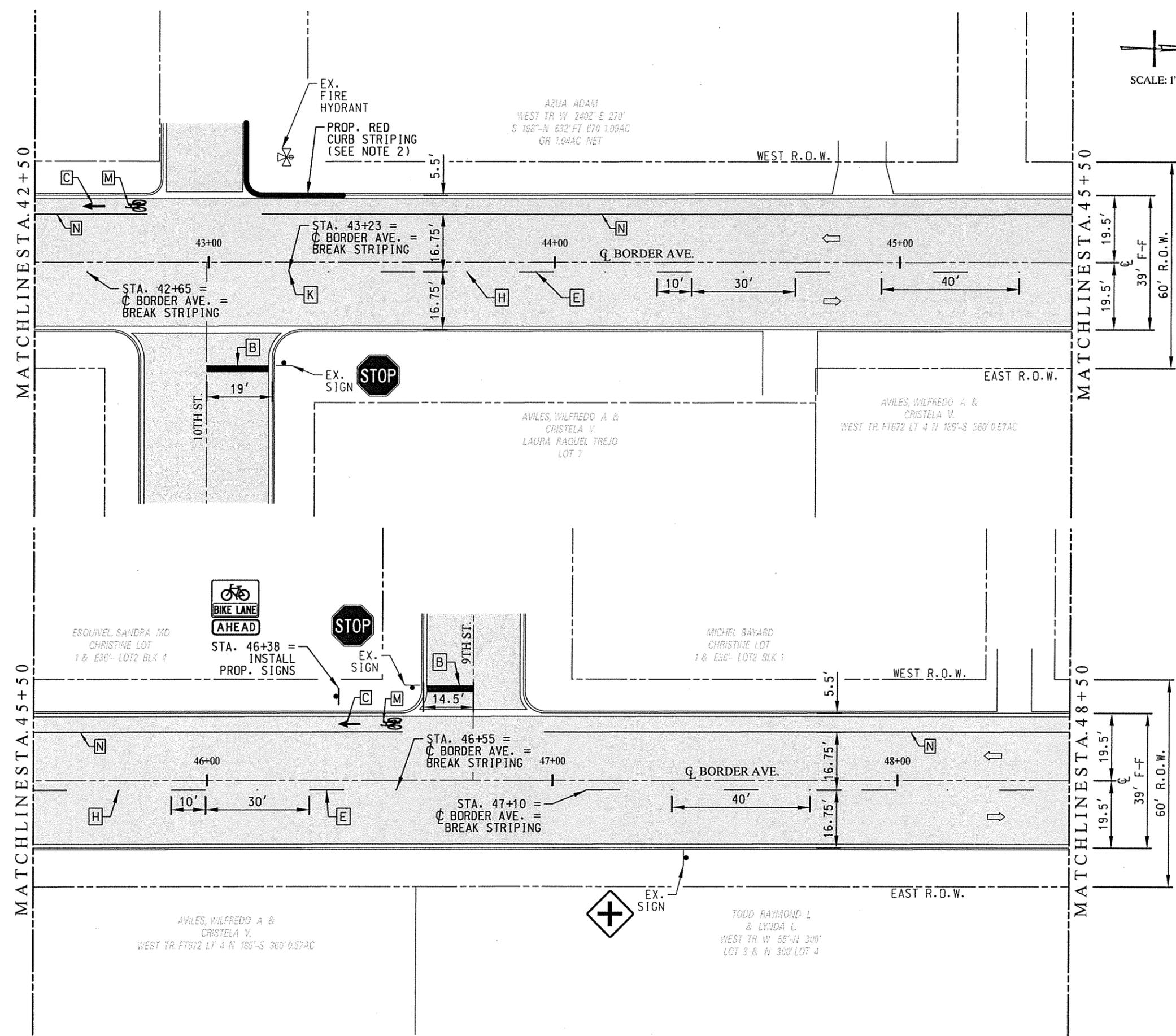
NOTES:

1. EXISTING STRIPING TO BE REMOVED (NO SEPARATE PAY).
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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-21
 PROPOSED STRIPING
 SHEET: 20 OF 26



PAVEMENT MARKINGS LEGEND

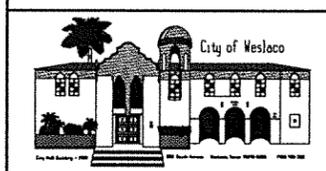
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B	PREFAB PAV MRK TY C (W)(24") (SLD)
C	PREFAB PAV MRK TY C (W)(ARROW)
D	PREFAB PAV MRK TY C (W)(WORD)
E	REFL PAV MRK TY I (Y)(04") (BRK)(100MIL)
F	REFL PAV MRK TY I (Y)(04") (SLD)(100MIL)
G	REFL PAV MRKR TY I-C (W)
H	REFL PAV MRKR TY II-A-A (Y)
J	PREFAB PAV MRK TY C (W)(12") (SLD)
K	REFL PAV MRKR TY II-A-A (B)
L	REFL PAV MRK TY I (Y)(24") (SLD)(100MIL)
M	PREFAB PAV MRK TY C (W)(SYMBOL)
N	REFL PAV MRK TY I (W)(04") (SLD)(100MIL)
↔	DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS TAKEN FROM FACE OF CURB

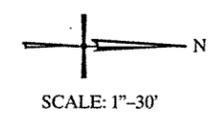
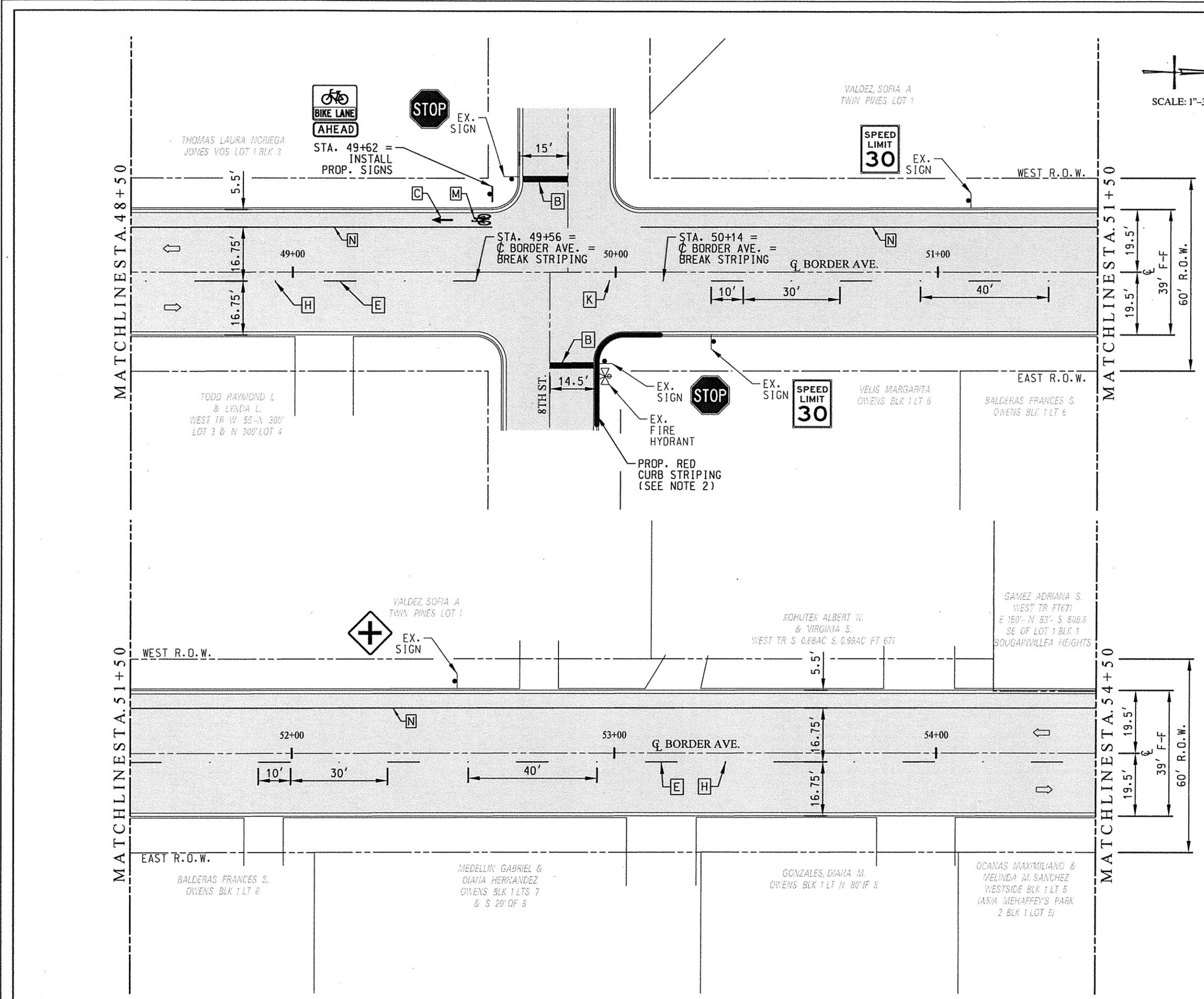
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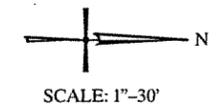
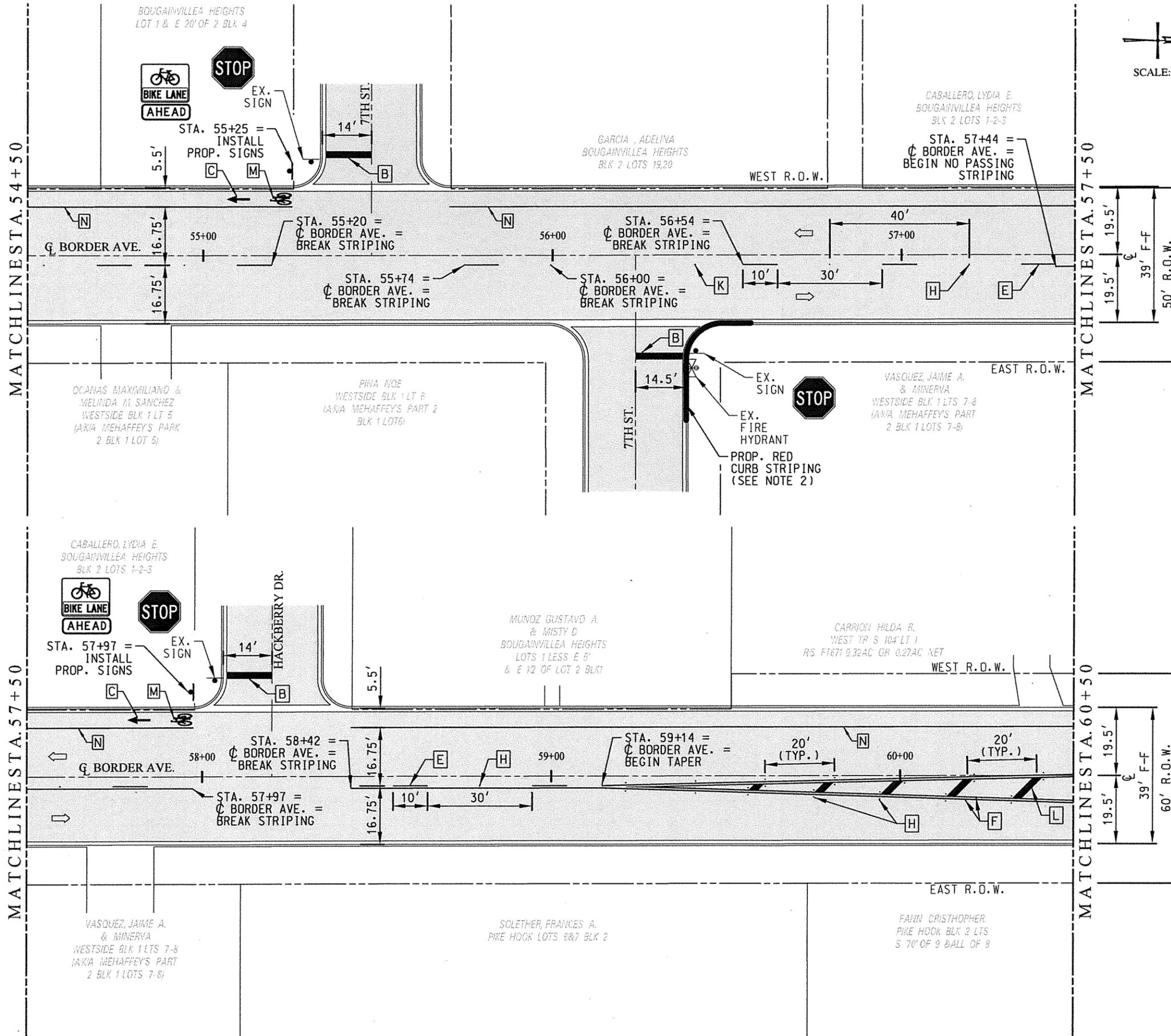
- EXISTING STRIPING TO BE REMOVED (NO SEPARATE PAY).
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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
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 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-22
PROPOSED STRIPING
 SHEET: 21 OF 26





PAVEMENT MARKINGS LEGEND

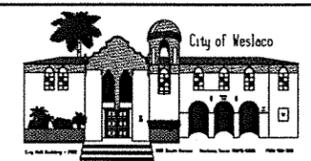
- A** REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
- B** PREFAB PAV MRK TY C (W)(24")(SLD)
- C** PREFAB PAV MRK TY C (W)(ARROW)
- D** PREFAB PAV MRK TY C (W)(WORD)
- E** REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
- F** REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
- G** REFL PAV MRKR TY I-C (W)
- H** REFL PAV MRKR TY II-A-A (Y)
- J** PREFAB PAV MRK TY C (W)(12")(SLD)
- K** REFL PAV MRKR TY II-A-A (B)
- L** REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
- M** PREFAB PAV MRK TY C (W)(SYMBOL)
- N** REFL PAV MRK TY I (W)(04")(SLD)(100MIL)

↔ DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

- NOTES:**
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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS

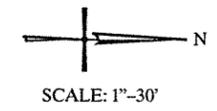


C-23
PROPOSED STRIPING
 SHEET: 22 OF 26

PAVEMENT MARKINGS LEGEND

A	REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
B	PREFAB PAV MRK TY C (W)(24")(SLD)
C	PREFAB PAV MRK TY C (W)(ARROW)
D	PREFAB PAV MRK TY C (W)(WORD)
E	REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
F	REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
G	REFL PAV MRKR TY I-C (W)
H	REFL PAV MRKR TY II-A-A (Y)
J	PREFAB PAV MRK TY C (W)(12")(SLD)
K	REFL PAV MRKR TY II-A-A (B)
L	REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
M	PREFAB PAV MRK TY C (W)(SYMBOL)
N	REFL PAV MRK TY I (W)(04")(SLD)(100MIL)

↔ DIRECTION OF TRAFFIC FLOW

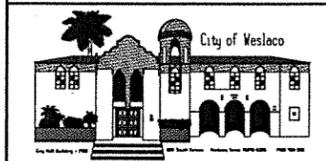


ALL DIMENSIONS TAKEN FROM FACE OF CURB

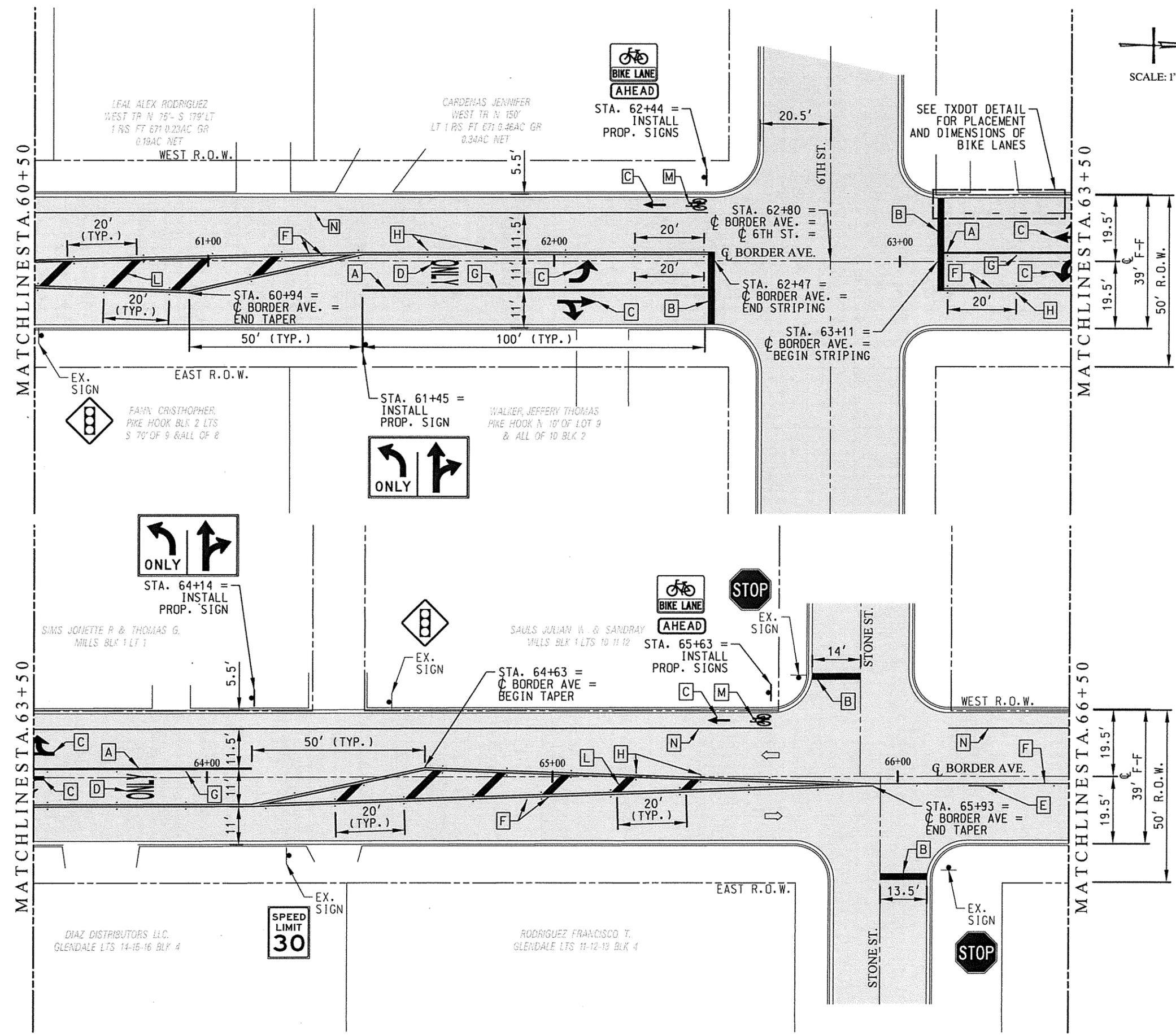
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**CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.**

255 S. KANSAS AVE.
WESLACO, TEXAS



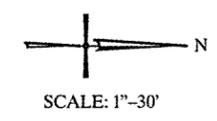
C-24
PROPOSED STRIPING
SHEET: 23 OF 26



PAVEMENT MARKINGS LEGEND

A	REFL PAV MRK TY I (W)(08")(SLD)(100MIL)
B	PREFAB PAV MRK TY C (W)(24")(SLD)
C	PREFAB PAV MRK TY C (W)(ARROW)
D	PREFAB PAV MRK TY C (W)(WORD)
E	REFL PAV MRK TY I (Y)(04")(BRK)(100MIL)
F	REFL PAV MRK TY I (Y)(04")(SLD)(100MIL)
G	REFL PAV MRKR TY I-C (W)
H	REFL PAV MRKR TY II-A-A (Y)
J	PREFAB PAV MRK TY C (W)(12")(SLD)
K	REFL PAV MRKR TY II-A-A (B)
L	REFL PAV MRK TY I (Y)(24")(SLD)(100MIL)
M	PREFAB PAV MRK TY C (W)(SYMBOL)
N	REFL PAV MRK TY I (W)(04")(SLD)(100MIL)

← DIRECTION OF TRAFFIC FLOW

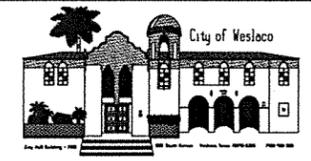


ALL DIMENSIONS TAKEN FROM FACE OF CURB

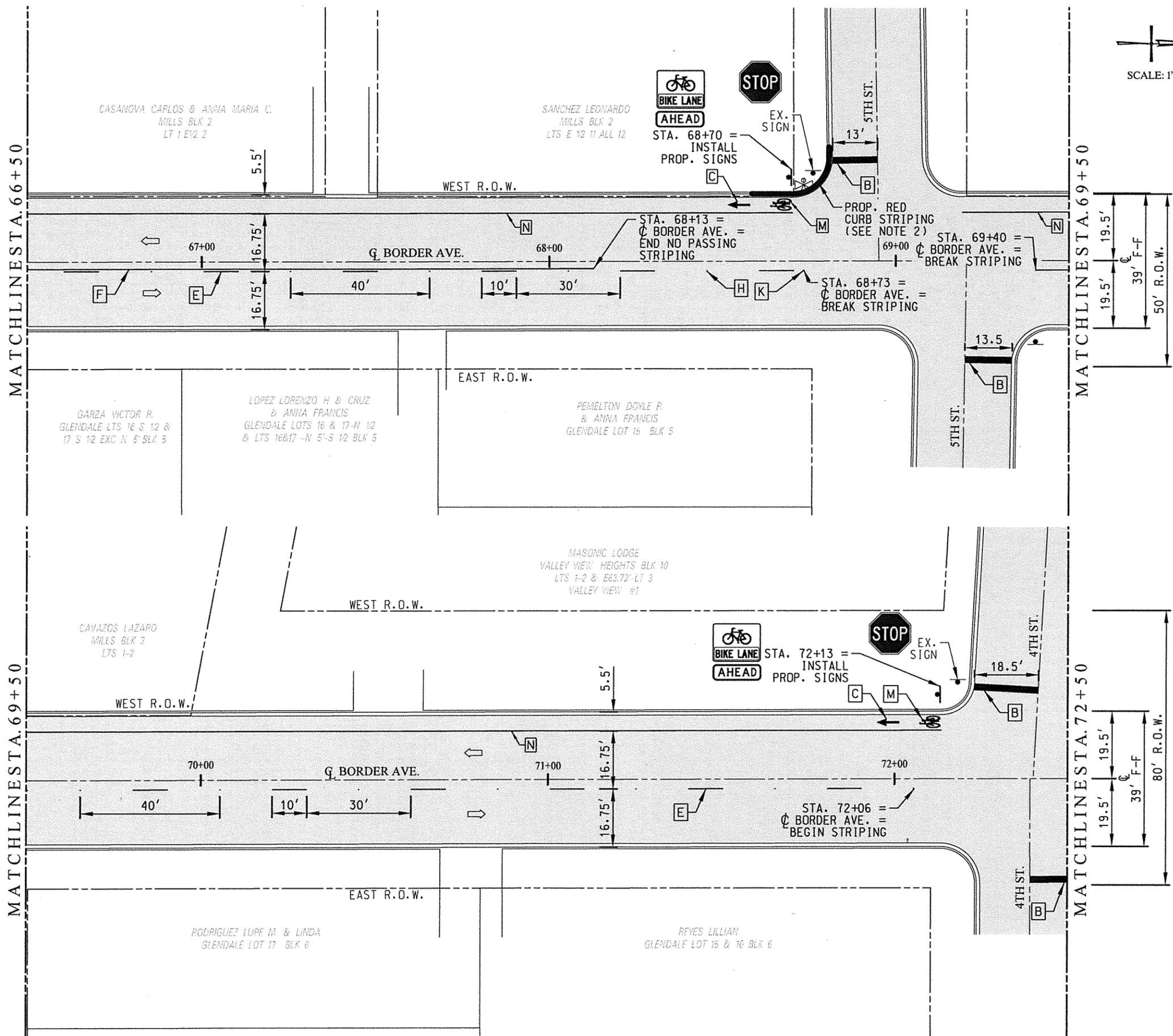
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CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.
 255 S. KANSAS AVE.
 WESLACO, TEXAS



C-25
 PROPOSED STRIPING
 SHEET: 24 OF 26



PAVEMENT MARKINGS LEGEND

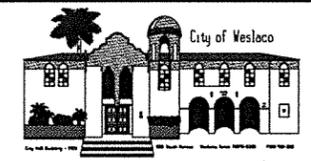
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B	PREFAB PAV MRK TY C (W)(24") (SLD)
C	PREFAB PAV MRK TY C (W)(ARROW)
D	PREFAB PAV MRK TY C (W)(WORD)
E	REFL PAV MRK TY I (Y)(04") (BRK)(100MIL)
F	REFL PAV MRK TY I (Y)(04") (SLD)(100MIL)
G	REFL PAV MRKR TY I-C (W)
H	REFL PAV MRKR TY II-A-A (Y)
J	PREFAB PAV MRK TY C (W)(12") (SLD)
K	REFL PAV MRKR TY II-A-A (B)
L	REFL PAV MRK TY I (Y)(24") (SLD)(100MIL)
M	PREFAB PAV MRK TY C (W)(SYMBOL)
N	REFL PAV MRK TY I (W)(04") (SLD)(100MIL)
	DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS
TAKEN FROM
FACE OF CURB

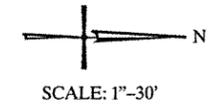
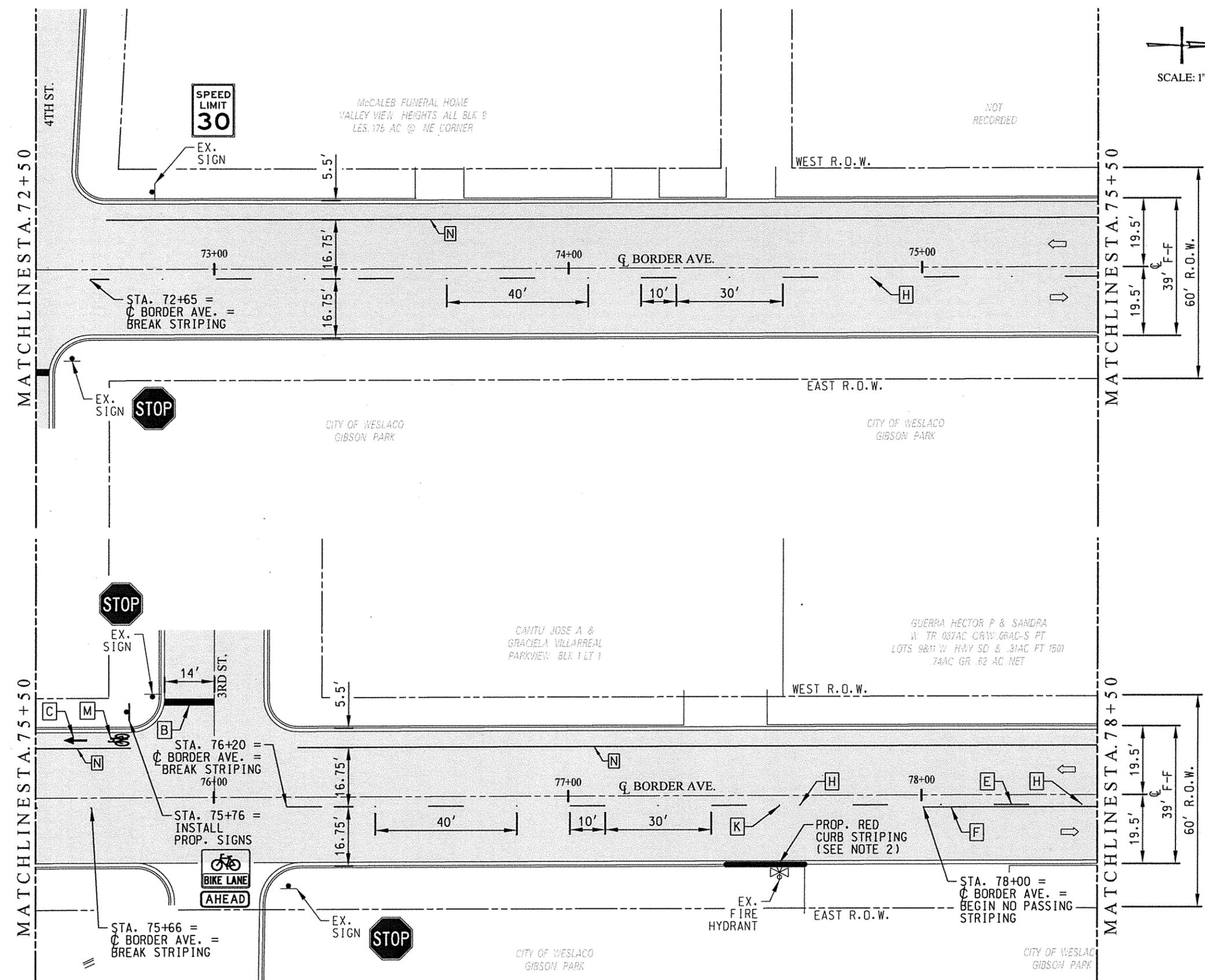
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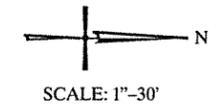
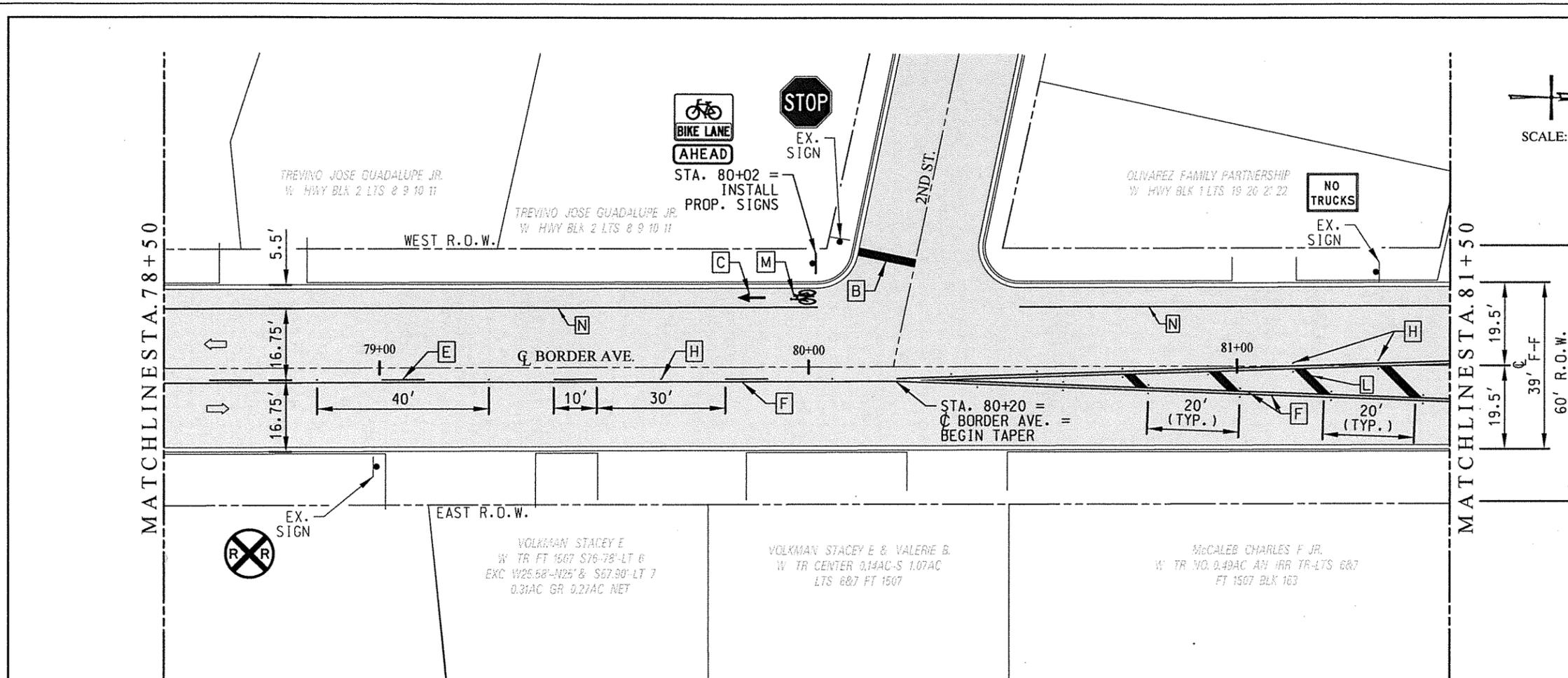
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**CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.**
255 S. KANSAS AVE.
WESLACO, TEXAS



C-26
PROPOSED STRIPING
SHEET: 25 OF 26



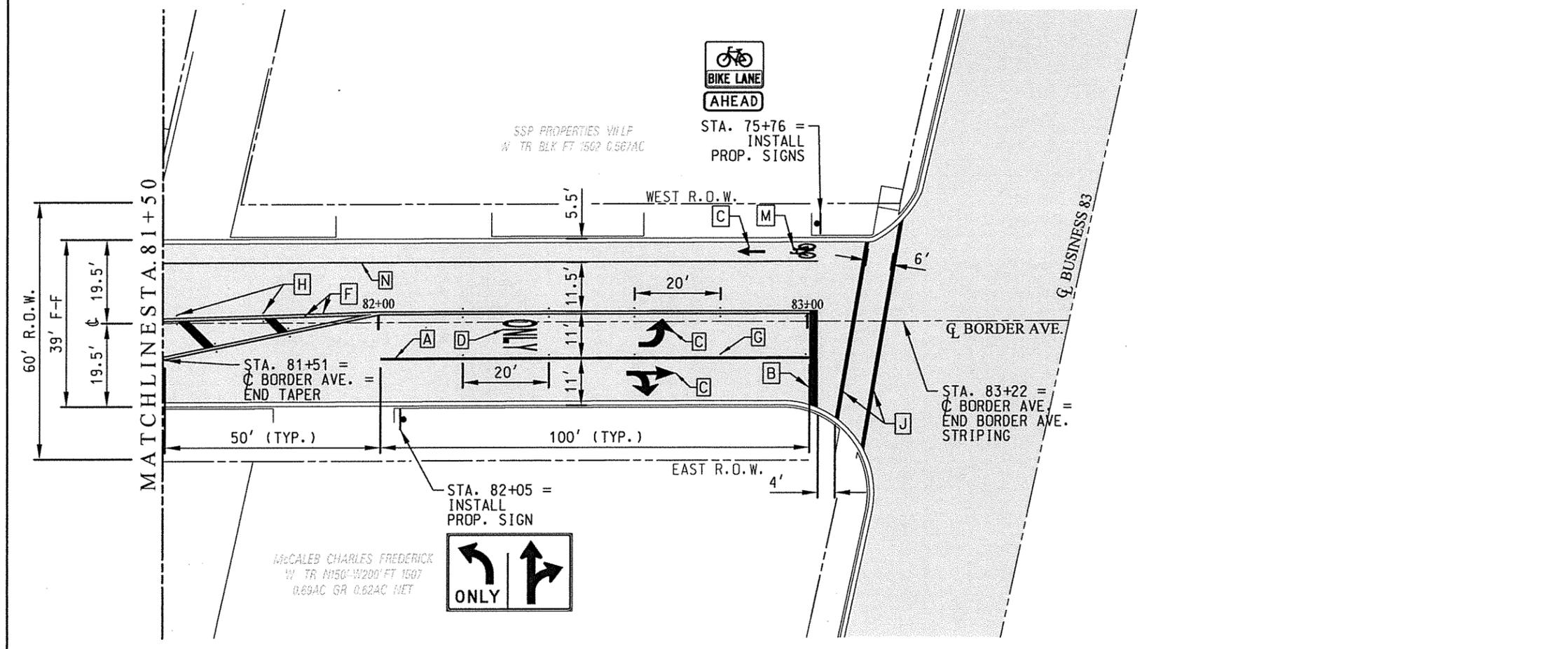


PAVEMENT MARKINGS LEGEND

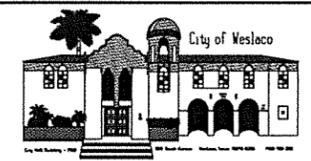
A	REFL PAV MRK TY I (W)(08") (SLD)(100MIL)
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C	PREFAB PAV MRK TY C (W)(ARROW)
D	PREFAB PAV MRK TY C (W)(WORD)
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M	PREFAB PAV MRK TY C (W)(SYMBOL)
N	REFL PAV MRK TY I (W)(04") (SLD)(100MIL)
↔	DIRECTION OF TRAFFIC FLOW

ALL DIMENSIONS TAKEN FROM FACE OF CURB

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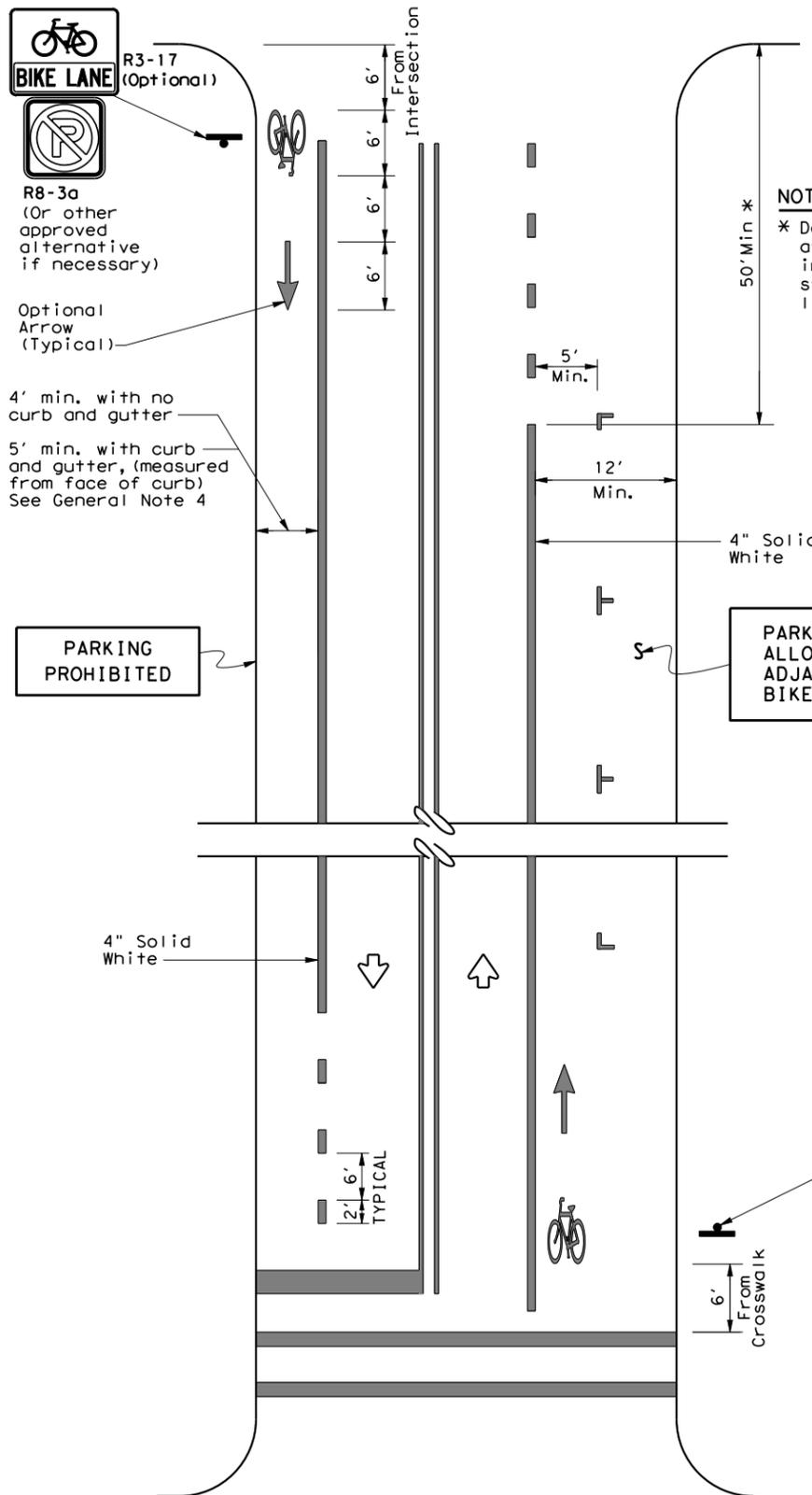
**CITY OF WESLACO
PROPOSED STRIPING PROJECT
PHASE II
WESTGATE DR., 18TH ST.
& BORDER AVE.**
255 S. KANSAS AVE.
WESLACO, TEXAS



C-27
PROPOSED STRIPING
SHEET: 26 OF 26

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DATE:
FILE:



NOTES

1. Bicycle lane pavement markings typically repeated after each intersection or signalized driveway.
2. On uninterrupted sections of roadway, bicycle lane pavement markings typically repeated as follows:
-1200' for 45 MPH or less roads
-2500' for 50 MPH and greater roads.

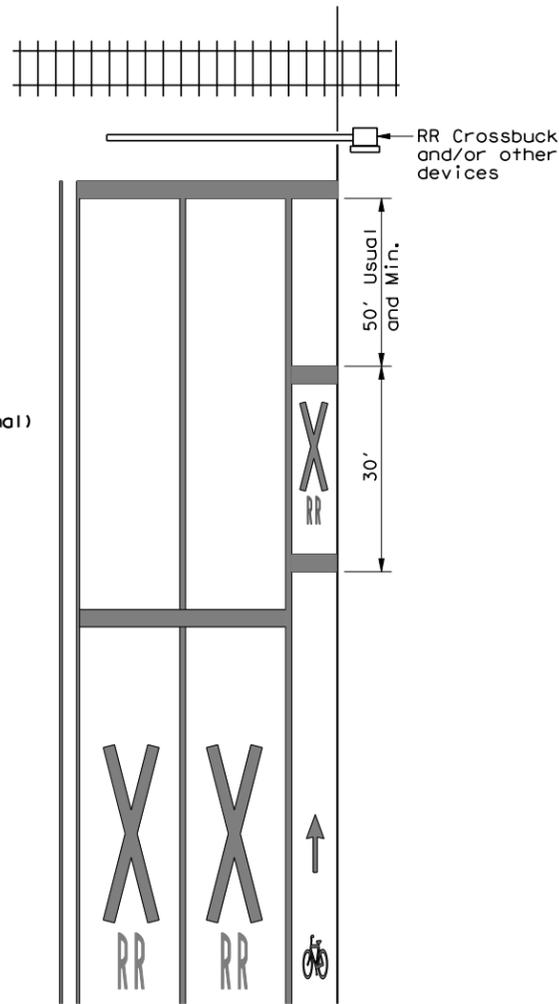
TWO-WAY STREET

GENERAL NOTES

1. All bicycle lane pavement markings shall be white unless otherwise noted.
2. All pavement marking materials shall meet the required Department Material Specifications as specified by the plans.
3. Exact sign placement and details are shown elsewhere in the plans.
4. The current edition of AASHTO'S Guide for the Development of Bicycle Facilities should be referenced for variations in design, other geometric conditions, and lane width options.
5. Other bicycle lane symbol or word markings as shown in the Texas Manual on Uniform Traffic Control Devices may be used. Details for words, arrows and symbols as shown in the Standard Highway Sign Designs for Texas.
6. The "BIKE LANE" (R3-17) sign with the "AHEAD" (R3-17a) sign mounted directly below should be installed in advance of the beginning of a marked bike lane.
7. The "BIKE LANE" (R3-17) sign with the "END" (R3-17b) sign mounted directly below should be installed at the end of marked bicycle lane.

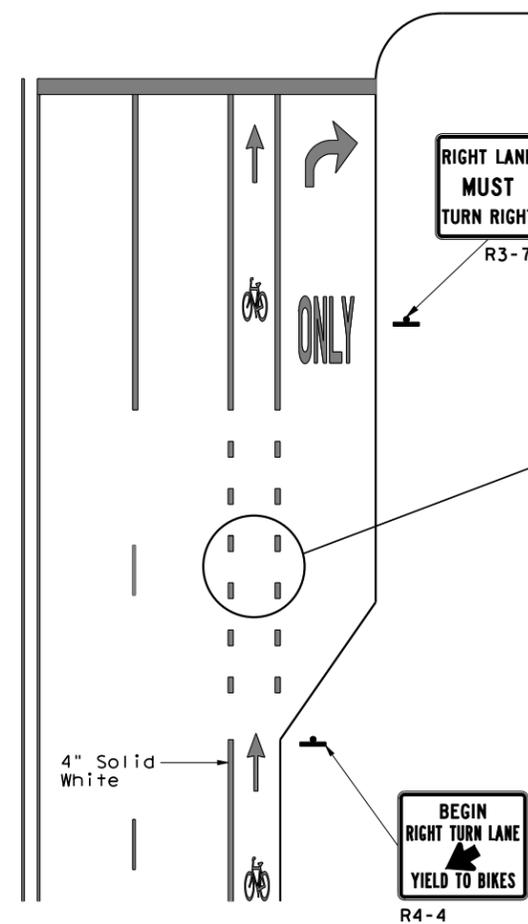
LEGEND	
	Sign
	Traffic Flow

SPECIFICATION REFERENCE TABLE	
Traffic Paint	DMS-8200
Hot Applied Thermoplastic	DMS-8220
Permanent Prefabricated Pavement Markings	DMS-8240
Glass Traffic Beads	DMS-8290

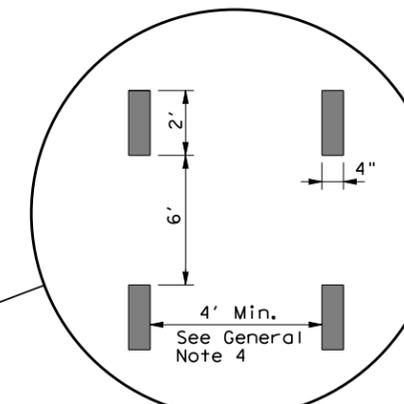


(See RCPM Standard for travel lane details)

RAILROAD CROSSING APPROACH



RIGHT TURN ONLY LANE



DETAIL "A"

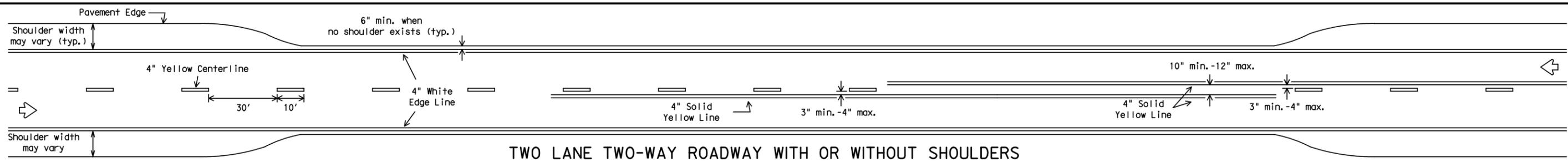
Texas Department of Transportation
Traffic Operations Division

**BICYCLE LANE
PAVEMENT MARKINGS**

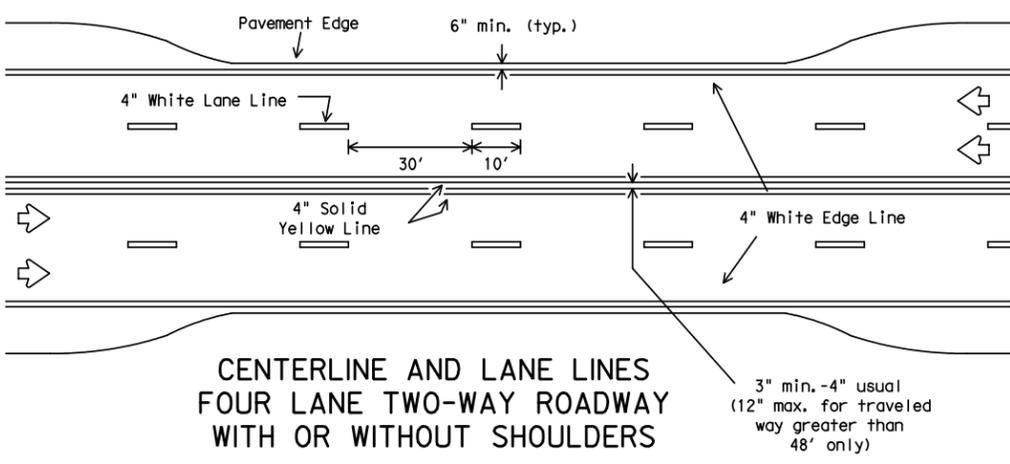
BLPM-10

© TxDOT	May 2010	DN: TxDOT	CK: TxDOT	DW: TxDOT	CK: TxDOT
REVISIONS		CONT	SECT	JOB	HIGHWAY
		DIST	COUNTY		SHEET NO.

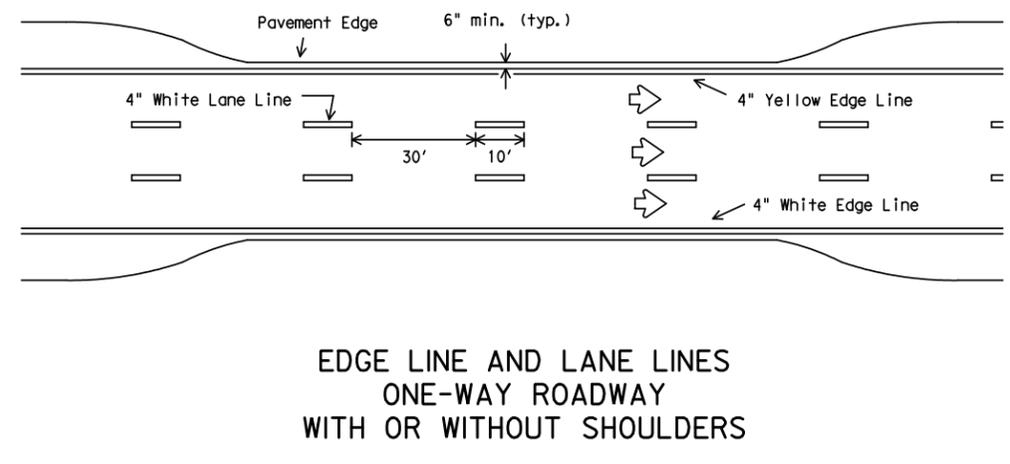
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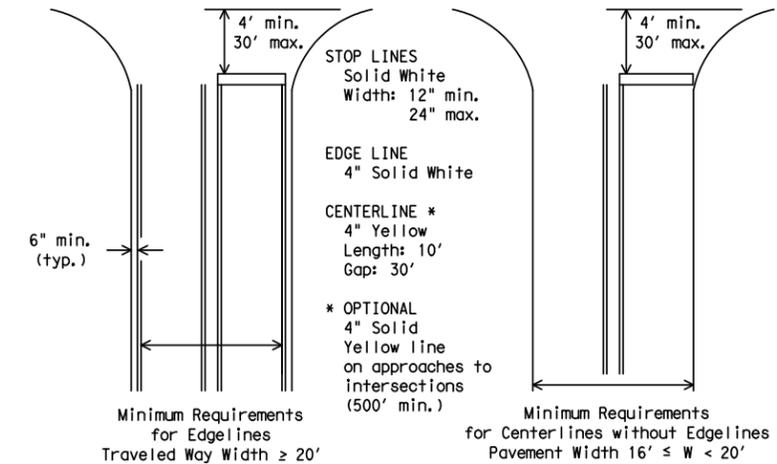
TWO LANE TWO-WAY ROADWAY WITH OR WITHOUT SHOULDERS



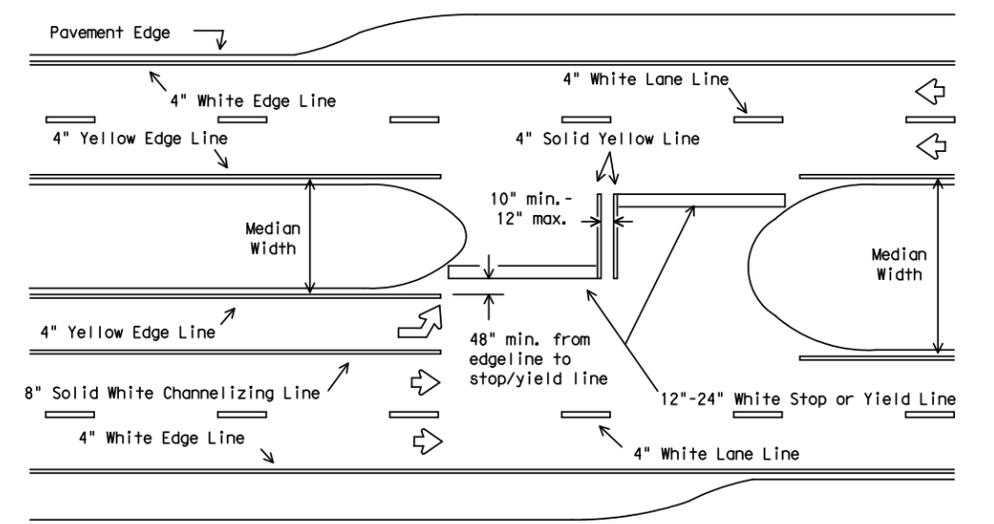
CENTERLINE AND LANE LINES
FOUR LANE TWO-WAY ROADWAY
WITH OR WITHOUT SHOULDERS



EDGE LINE AND LANE LINES
ONE-WAY ROADWAY
WITH OR WITHOUT SHOULDERS

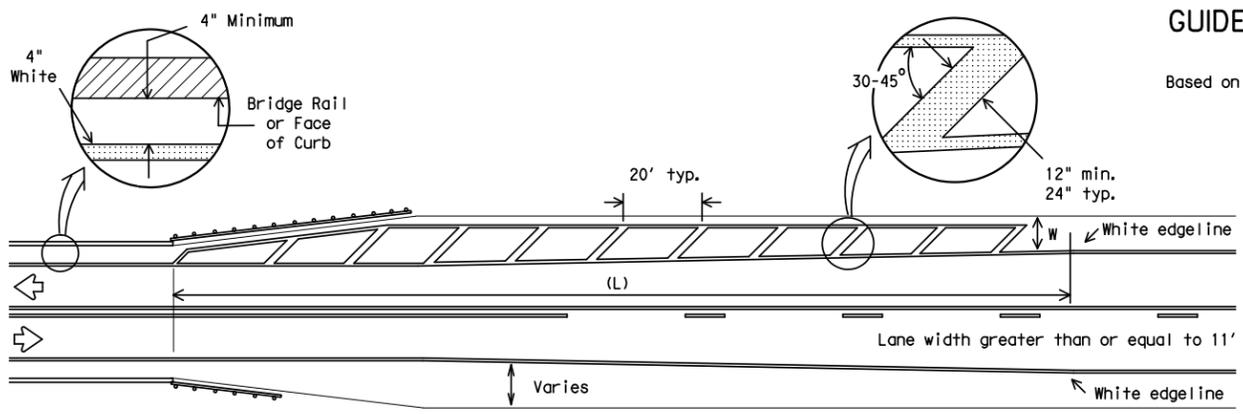


GUIDE FOR PLACEMENT OF STOP LINES,
EDGE LINE & CENTERLINE
Based on Traveled Way and Pavement Widths for Undivided Highways



All medians shall be field measured to determine the location of necessary striping. Stop/Yield bars and centerlines shall be placed when the median width is greater than 30 ft. The median width is defined as the area between two roadways of a divided highway measured from edge of traveled way to edge of traveled way. The median excludes turn lanes. The median width might be different between intersections, interchanges and of opposite approaches of the same intersection. The narrow median width will be the controlling width to determine if markings are required.

FOUR LANE DIVIDED ROADWAY INTERSECTIONS



- NOTES:
1. No-passing zone on bridge approach is optional but if used, it shall be a minimum 500 feet long.
 2. For crosshatching length (L) see Table 1.
 3. The width of the offset (W) and the required crosshatching width is the full shoulder width in advance of the bridge.
 4. The crosshatching is not required if delineators or barrier reflectors are used along the structure.
 5. For guard fence details, refer elsewhere in the plans.

ROADWAYS WITH REDUCED SHOULDER
WIDTHS ACROSS BRIDGE OR CULVERT

TABLE 1 - TYPICAL LENGTH (L)

Posted Speed *	Formula
≤ 40	$L = \frac{WS^2}{60}$
≥ 45	$L = WS$

* 85th Percentile Speed may be used on roads where traffic speeds normally exceed the posted speed limit. Crosshatching length should be rounded up to nearest 5 foot increment.
L=Length of Crosshatching (FT.) W=Width of Offset (FT.) S=Posted Speed (MPH)

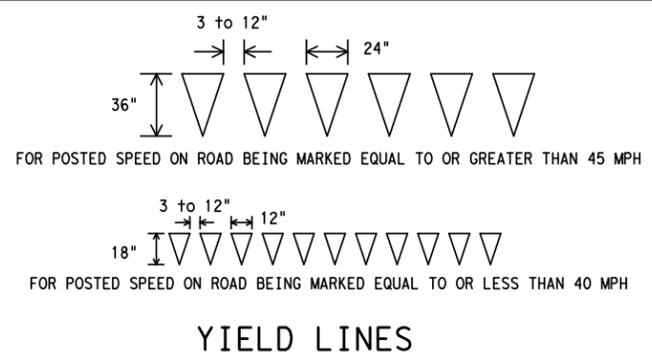
EXAMPLES:
An 8 foot shoulder in advance of a bridge reduces to 4 feet on a 70 MPH roadway. The length of the cross-hatching should be:
 $L = 8 \times 70 = 560$ ft.
A 4 foot shoulder in advance of a bridge reduces to 2 feet on a 40 MPH roadway. The length of the cross-hatching should be:
 $L = 4(40)^2 / 60 = 106.67$ ft. rounded to 110 ft.

GENERAL NOTES

1. Edgeline striping shall be as shown in the plans or as directed by the Engineer. The edgeline should typically be placed a minimum of 6 inches from the edge of pavement. This distance may vary due to pavement raveling or other conditions. Edgelines are not required in curb and gutter sections of roadways.
2. The traveled way includes only that portion of the roadway used for vehicular travel and not the parking lanes, sidewalks, berms and shoulders. The traveled ways shall be measured from the inside of edgeline to inside of edgeline of a two lane roadway.

MATERIAL SPECIFICATIONS	
PAVEMENT MARKERS (REFLECTORIZED)	DMS-4200
EPOXY AND ADHESIVES	DMS-6100
BITUMINOUS ADHESIVE FOR PAVEMENT MARKERS	DMS-6130
TRAFFIC PAINT	DMS-8200
HOT APPLIED THERMOPLASTIC	DMS-8220
PERMANENT PREFABRICATED PAVEMENT MARKINGS	DMS-8240

All pavement marking materials shall meet the required Departmental Material Specifications as specified by the plans.



YIELD LINES

Texas Department of Transportation
Traffic Operations Division

TYPICAL STANDARD
PAVEMENT MARKINGS

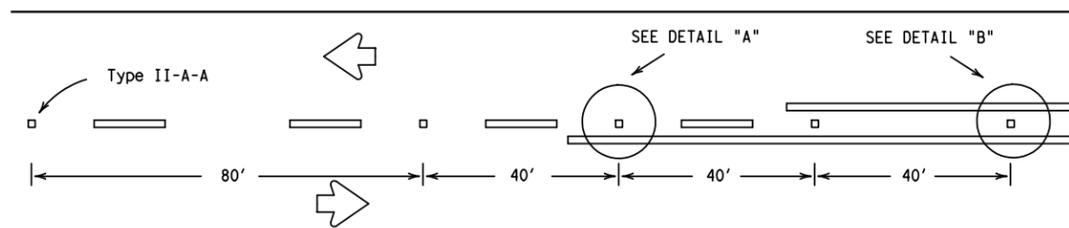
PM(1)-12

© TxDOT November 1978	DN: TxDOT	CK: TxDOT	DW: TxDOT	CK: TxDOT
REVISIONS	CONT	SECT	JOB	HIGHWAY
8-95 2-12				
5-00				
8-00				
3-03				
	DIST	COUNTY		SHEET NO.

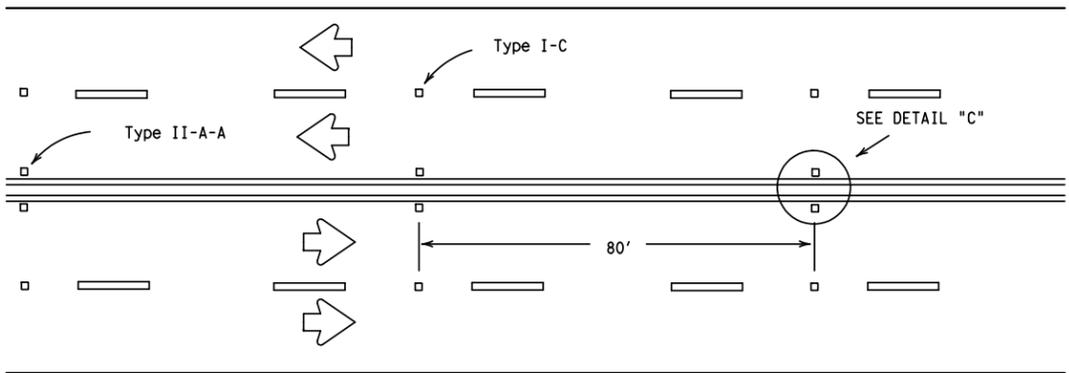
DATE:
FILE:

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REFLECTIVE RAISED PAVEMENT MARKERS FOR VEHICLE POSITIONING GUIDANCE

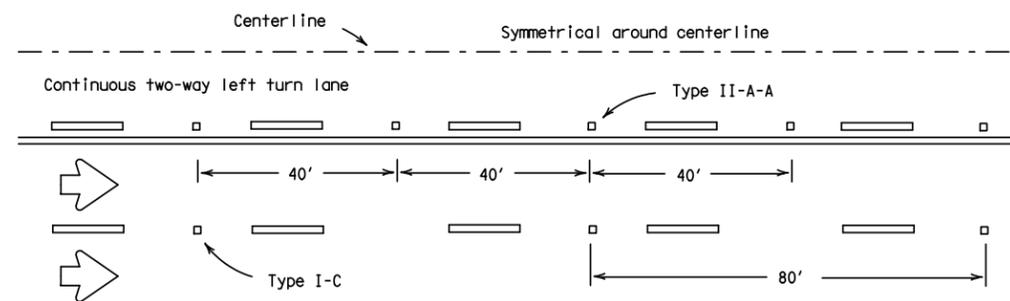


CENTERLINE FOR ALL TWO LANE ROADWAYS

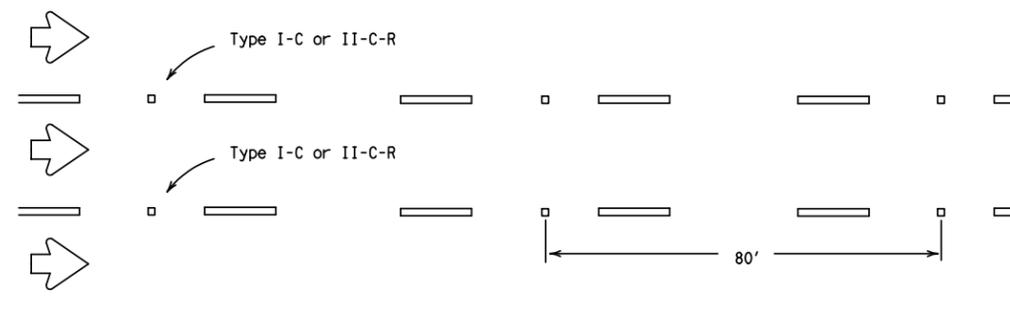


**CENTERLINE & LANE LINES
FOR FOUR LANE TWO-WAY HIGHWAYS**

Raised pavement marker Type I-C, clear face toward normal traffic, shall be placed on 80-foot centers.

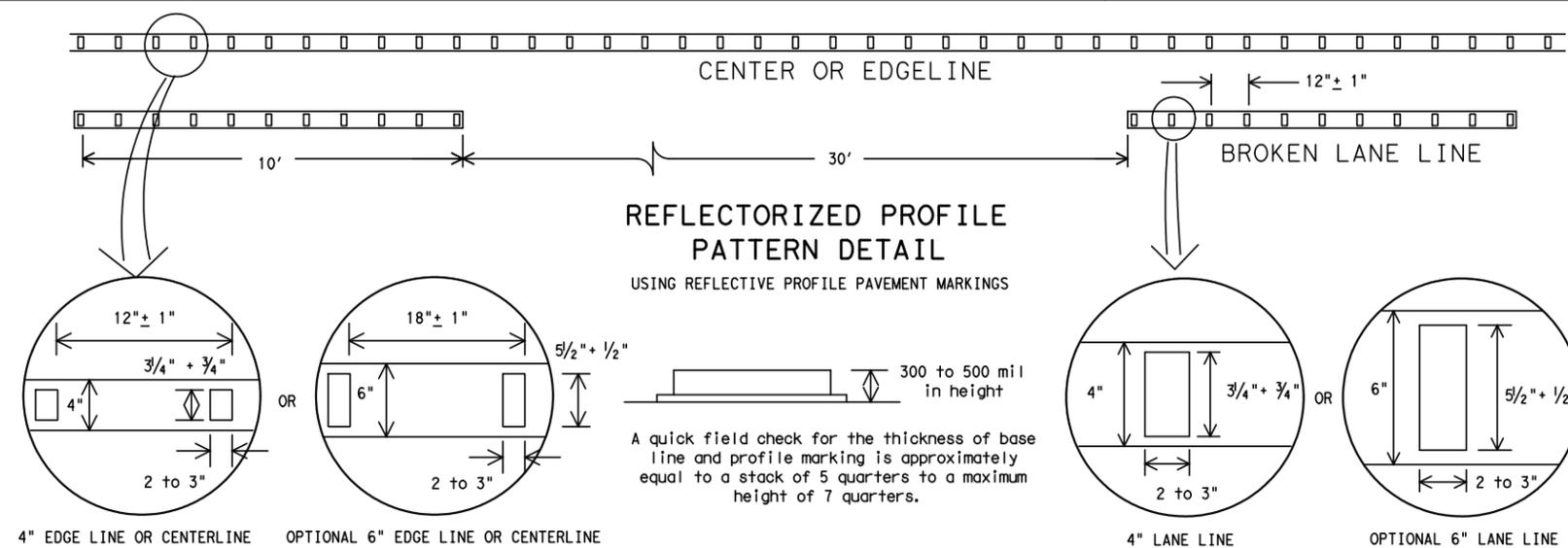
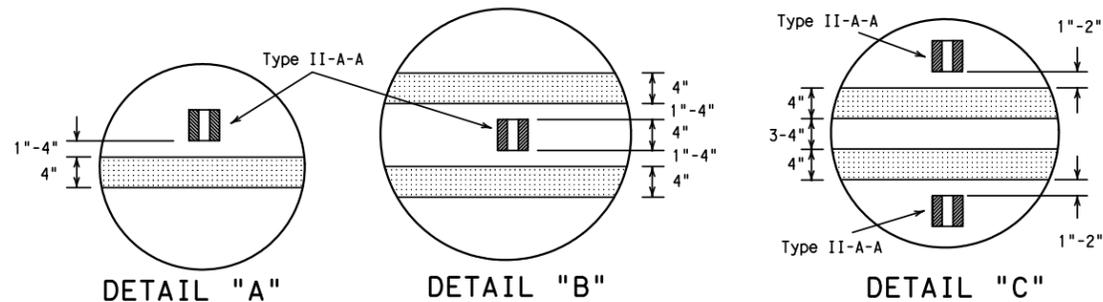


CENTERLINE AND LANE LINES FOR TWO-WAY LEFT TURN LANE



LANE LINES FOR ONE-WAY ROADWAY (NON-FREEWAY FACILITIES)

Raised pavement markers Type II-C-R shall have clear face toward normal traffic and red face toward wrong-way traffic.



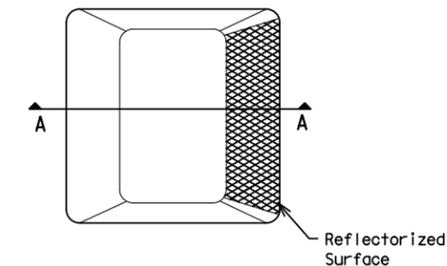
NOTE:
Profile markings shall not be placed on roadways with a posted speed limit of 45 MPH or less.

GENERAL NOTES

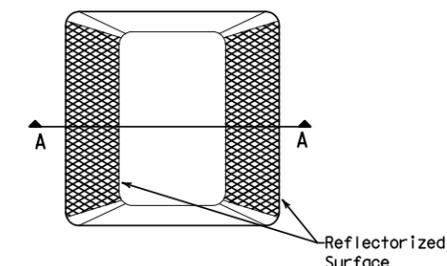
- All raised pavement markers placed in broken lines shall be placed in line with and midway between the stripes.
- On concrete pavements the raised pavement markers should be placed to one side of the longitudinal joints.

MATERIAL SPECIFICATIONS	
PAVEMENT MARKERS (REFLECTORIZED)	DMS-4200
EPOXY AND ADHESIVES	DMS-6100
BITUMINOUS ADHESIVE FOR PAVEMENT MARKERS	DMS-6130
TRAFFIC PAINT	DMS-8200
HOT APPLIED THERMOPLASTIC	DMS-8220
PERMANENT PREFABRICATED PAVEMENT MARKINGS	DMS-8240

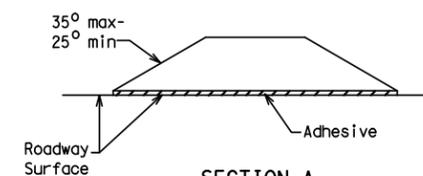
All pavement marking materials shall meet the required Departmental Material Specifications as specified by the plans.



Type I (Top View)



Type II (Top View)



SECTION A

RAISED PAVEMENT MARKERS

Texas Department of Transportation
Traffic Operations Division

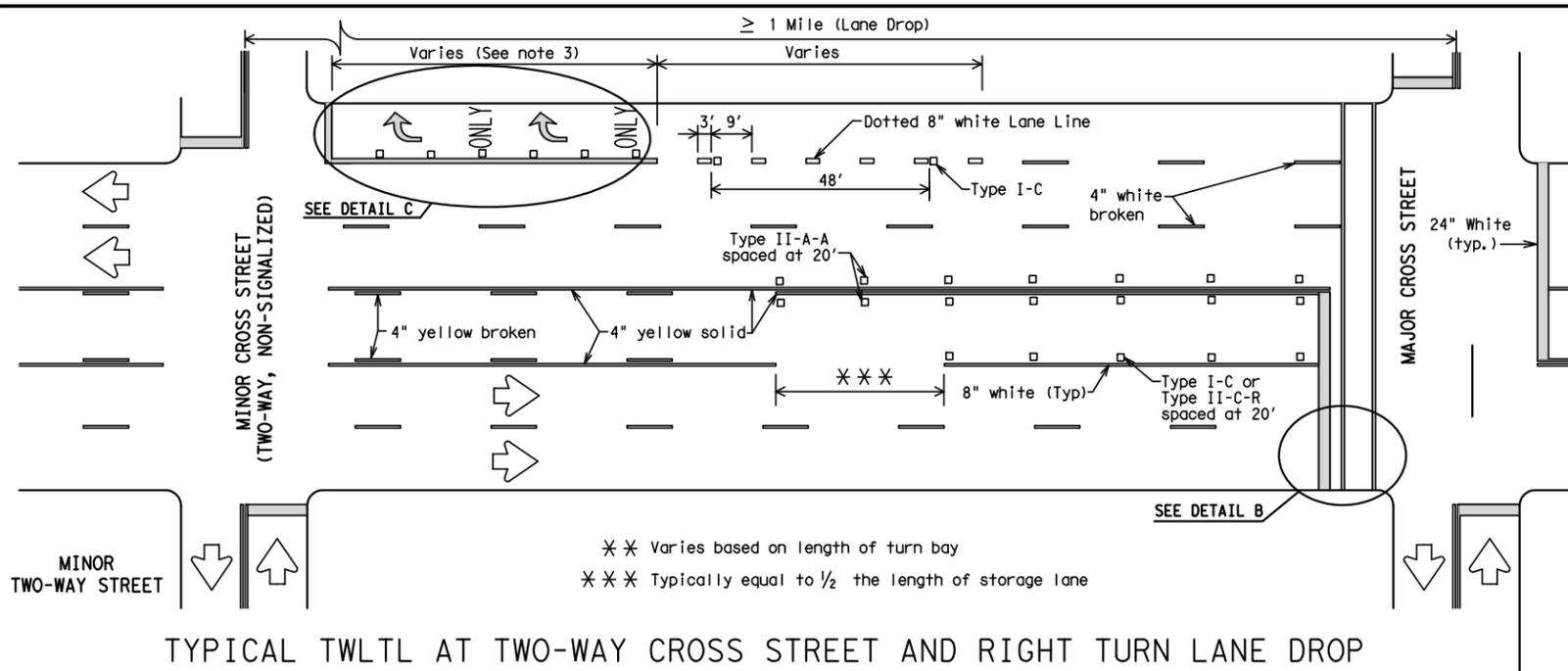
**POSITION GUIDANCE USING
RAISED MARKERS
REFLECTORIZED PROFILE
MARKINGS**

PM(2)-12

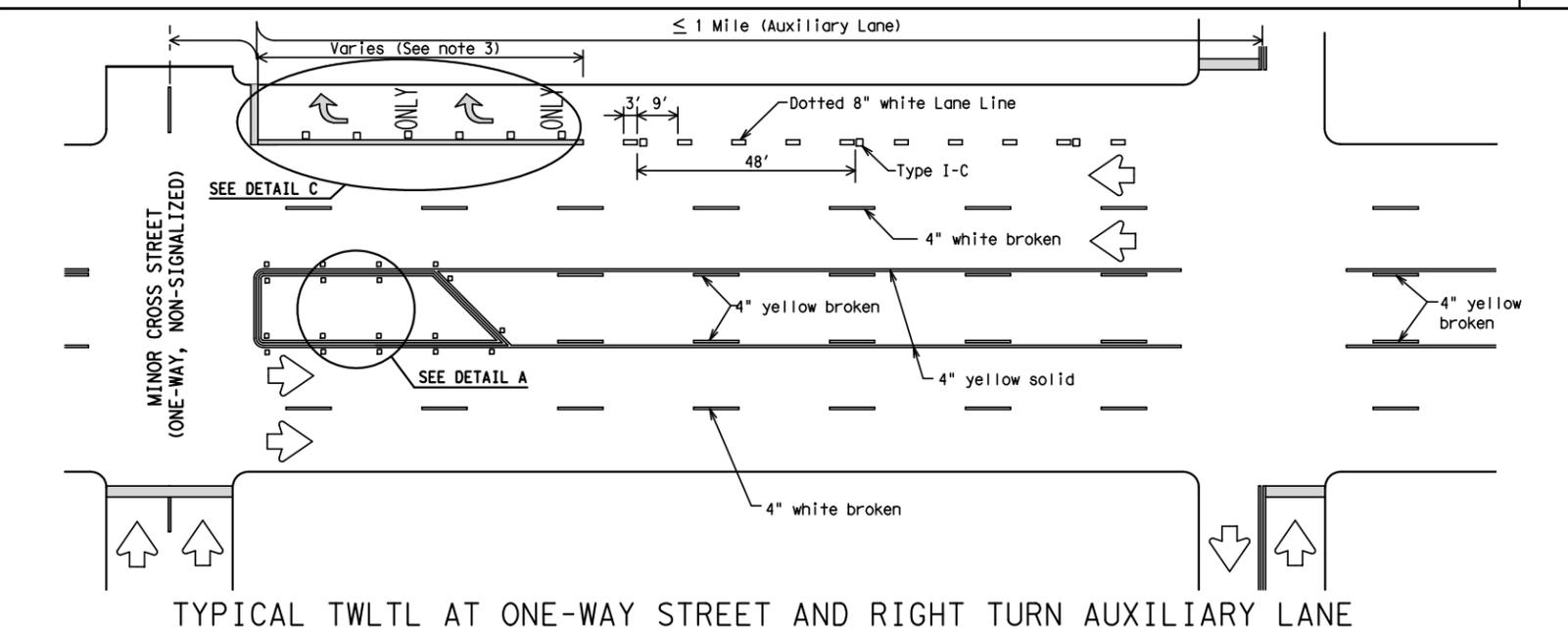
© TxDOT April 1977		DN: TxDOT	CK: TxDOT	DW: TxDOT	CK: TxDOT
REVISONS		CONT	SECT	JOB	HIGHWAY
4-92	2-10				
5-00	2-12				
8-00					
2-08		DIST	COUNTY		SHEET NO.

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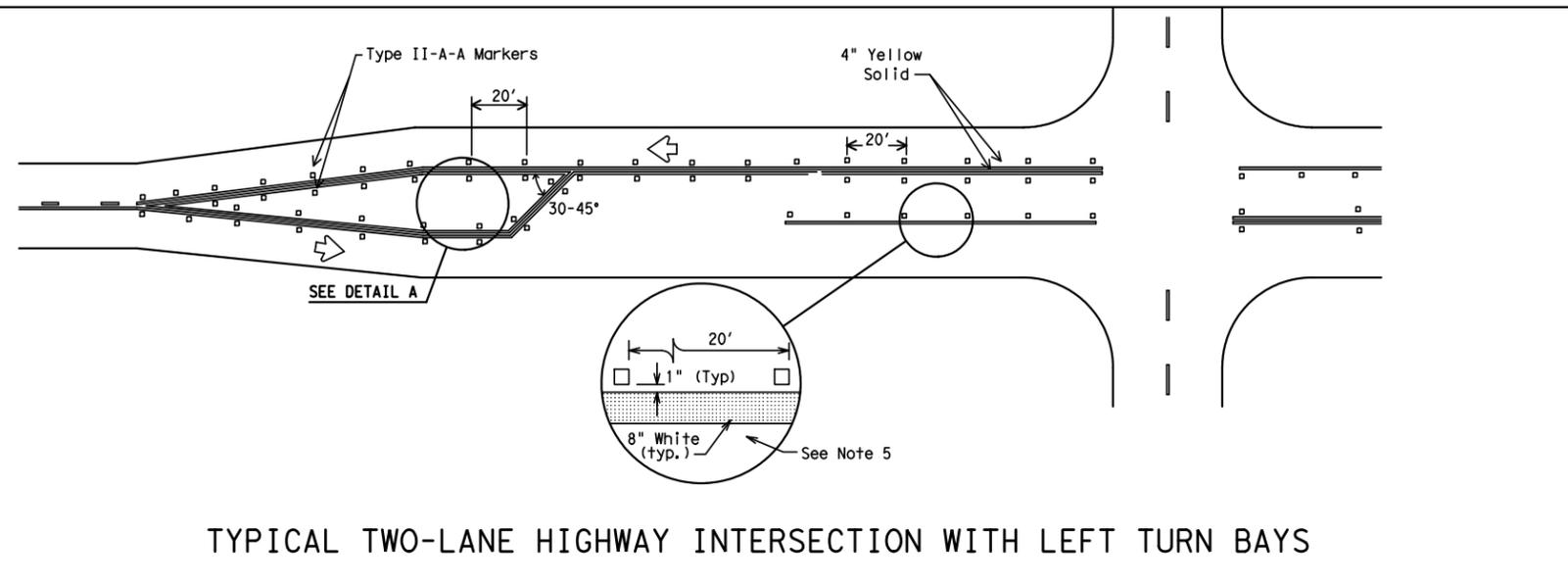
DATE:
FILE:



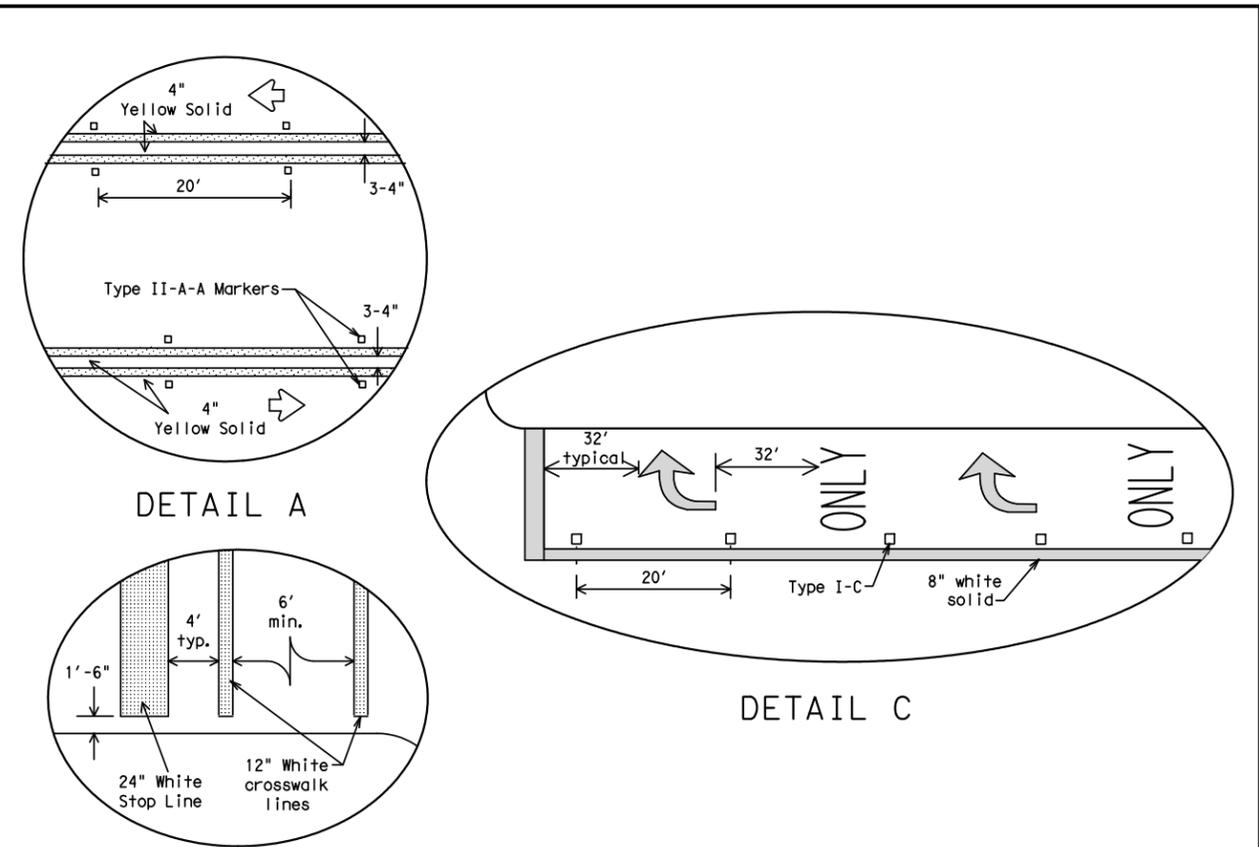
TYPICAL TWLTL AT TWO-WAY CROSS STREET AND RIGHT TURN LANE DROP



TYPICAL TWLTL AT ONE-WAY STREET AND RIGHT TURN AUXILIARY LANE



TYPICAL TWO-LANE HIGHWAY INTERSECTION WITH LEFT TURN BAYS



Final placement of Stop Bar and Crosswalk shall be approved by the Engineer in the field.

DETAIL B

MATERIAL SPECIFICATIONS

PAVEMENT MARKERS (REFLECTORIZED)	DMS-4200
EPOXY AND ADHESIVES	DMS-6100
BITUMINOUS ADHESIVE FOR PAVEMENT MARKERS	DMS-6130
TRAFFIC PAINT	DMS-8200
HOT APPLIED THERMOPLASTIC	DMS-8220
PERMANENT PREFABRICATED PAVEMENT MARKINGS	DMS-8240

All pavement marking materials shall meet the required Departmental Material Specifications as specified by the plans.

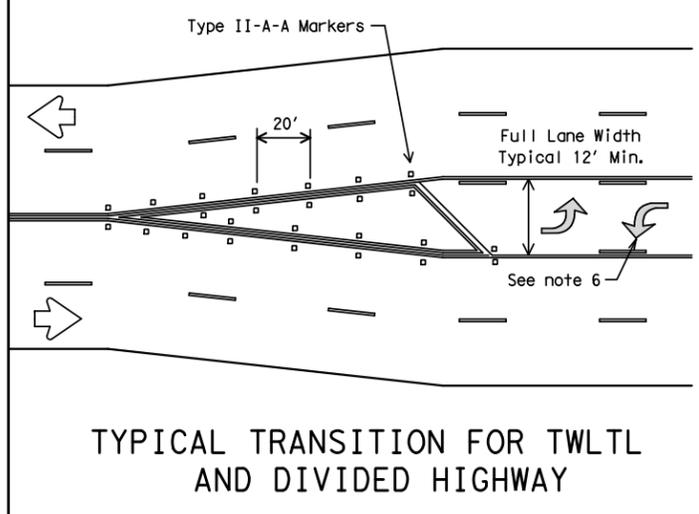
GENERAL NOTES

- Refer elsewhere in plans for additional RPM placement and details.
- Lane use word and arrow markings shall be used where through lanes approaching an intersection become mandatory turn lanes. Lane use word and arrow markings should be used in auxiliary lanes of substantial length. Lane use arrow markings or word and arrow markings may be used in other lanes and turn bays for emphasis. Details for words and arrows as shown in the Standard Highway Sign Designs for Texas.
- When lane used word and arrow markings are used, two sets of arrows should be used if the length of the bay is greater than 180 feet. When a single lane use arrow or word and arrow marking is used for a short turn lane, it should be located at or near the upstream end of the full-width turn lane.
- Other crosswalk patterns as shown in the "Texas Manual on Uniform Traffic Control Devices" may be used.
- Raised pavement marker Type I-C with undivided highways, flush medians and two way left turn lanes. Raised pavement marker Type II-C-R with divided highways and raised medians.
- A two-way left-turn (TWLTL) lane-use arrow pavement marking should be used at or just downstream from the beginning of a two-way left-turn lane within a corridor. Repeating the marking after each intersection or dedicated turn bay is not required unless stated elsewhere in the plans.

Texas Department of Transportation
Traffic Operations Division

PAVEMENT MARKINGS FOR
TWO-WAY LEFT TURN LANES
DIVIDED HIGHWAYS AND
RURAL LEFT TURN BAYS

PM(3)-12

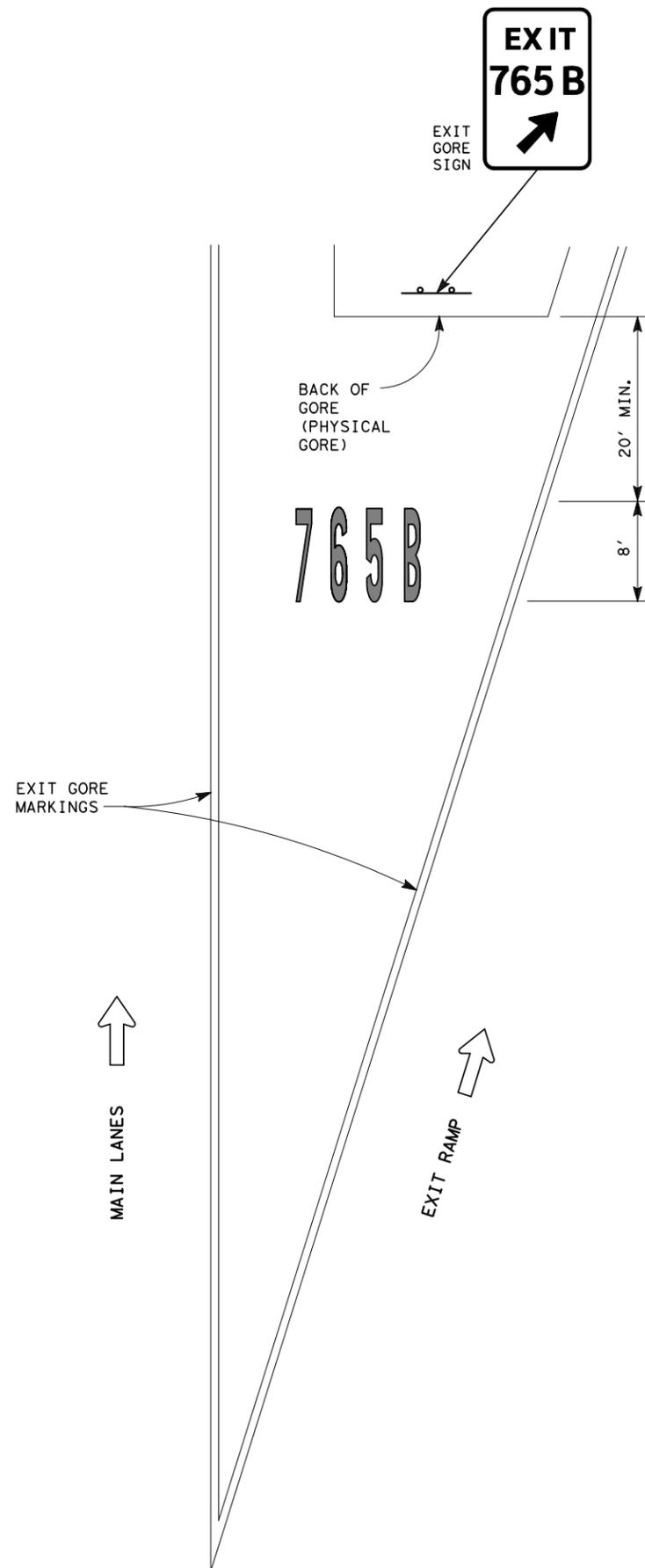
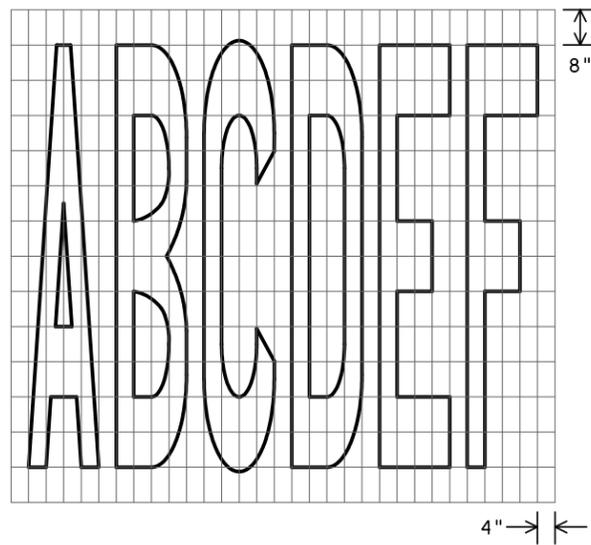
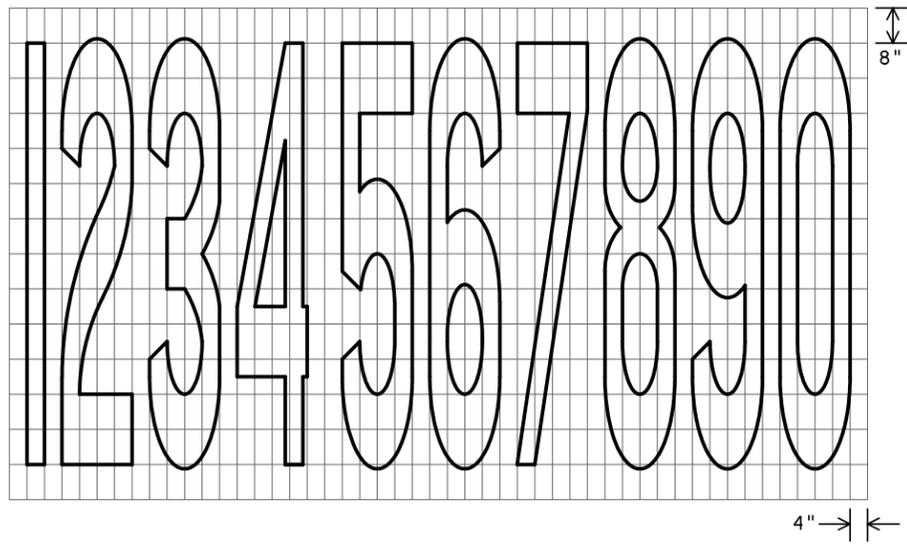


TYPICAL TRANSITION FOR TWLTL
AND DIVIDED HIGHWAY

© TxDOT April 1998		DN: TxDOT	CK: TxDOT	DW: TxDOT	CK: TxDOT
REVISIONS		CONT	SECT	JOB	HIGHWAY
5-00	2-12				
8-00					
3-03					
2-10					
		DIST	COUNTY		SHEET NO.

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DATE:
FILE:



GENERAL NOTES

1. Minimum 8 foot white markings should be used, unless otherwise noted.
2. Spacing between letters and numbers should be approximately 4 inches.
3. Pavement markings are to be located as specified elsewhere in the plans.
4. All pavement marking materials shall meet the required Departmental Material Specifications or as specified in these plans.



**EXIT NUMBER
GORE MARKINGS FOR
AERIAL VIEW DETAIL**

PM(4)-12

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REVISIONS		CONT	SECT	JOB	HIGHWAY
2-10					
2-12					
		DIST	COUNTY		SHEET NO.

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SIGN SUPPORT DESCRIPTIVE CODES

(Descriptive Codes correspond to project estimate and quantities sheets)

SM RD SGN ASSM TY XXXXX (X) XX (X-XXXX)

Post Type

FRP = Fiberglass Reinforced Plastic Pipe (see SMD (FRP))
 TWT = Thin-Walled Tubing (see SMD (TWT))
 10BWG = 10 BWG Tubing (see SMD (SLIP-1) to (SLIP-3))
 S80 = Schedule 80 Pipe (see SMD (SLIP-1) to (SLIP-3))

Number of Posts (1 or 2)

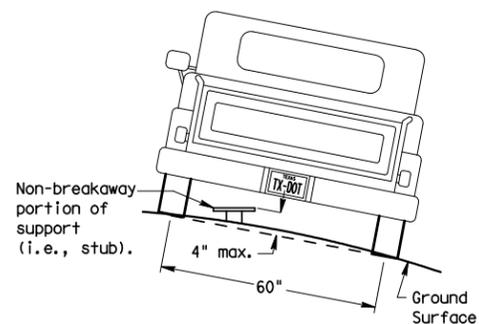
Anchor Type

UA = Universal Anchor - Concreted (see SMD (FRP) and (TWT))
 UB = Universal Anchor - Bolted down (see SMD (FRP) and (TWT))
 WS = Wedge Anchor Steel - (see SMD (TWT))
 WP = Wedge Anchor Plastic (see SMD (TWT))
 SA = Slipbase - Concreted (see SMD (SLIP-1) to (SLIP-3))
 SB = Slipbase - Bolted Down (see SMD (SLIP-1) to (SLIP-3))

Sign Mounting Designation

P = Prefab. "Plain" (see SMD (SLIP-1) to (SLIP-3), (TWT), (FRP))
 T = Prefab. "T" (see SMD (SLIP-1) to (SLIP-3), (TWT))
 U = Prefab. "U" (see SMD (SLIP-1) to (SLIP-3))
 IF REQUIRED
 1EXT or 2EXT = Number of Extensions (see SMD (SLIP-1) to (SLIP-3), (TWT))
 BM = Extruded Wind Beam (see SMD (SLIP-1) to (SLIP-3))
 WC = 1.12 #/ft Wing Channel (see SMD (SLIP-1) to (SLIP-3))
 EXAL = Extruded Aluminum Sign Panels (see SMD (SLIP-3))

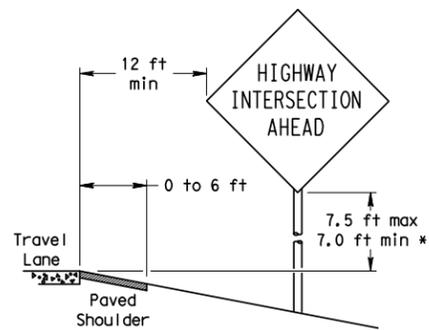
REQUIRED CLEARANCE FOR BREAKAWAY SUPPORT



To avoid vehicle undercarriage snagging, any substantial remains of a breakaway support, when it is broken away, should not project more than 4 inches above a 60-inch chord (i.e., typical space between wheel paths).

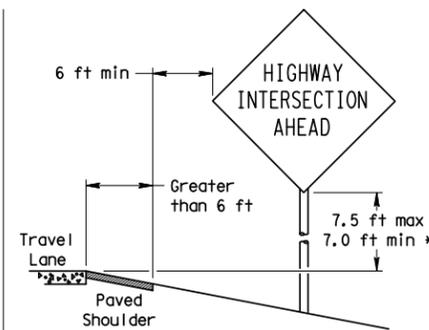
SIGN LOCATION

PAVED SHOULDERS



LESS THAN 6 FT. WIDE

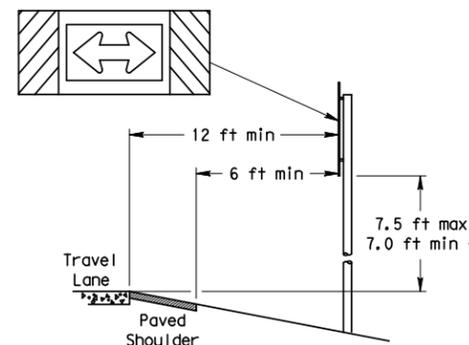
When the shoulder is 6 ft. or less in width, the sign must be placed at least 12 ft. from the edge of the travel lane.



GREATER THAN 6 FT. WIDE

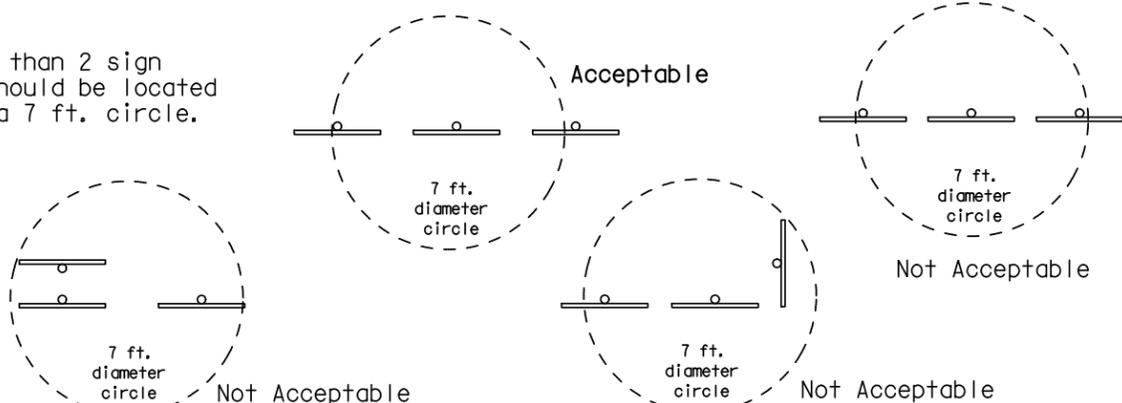
When the shoulder is greater than 6 ft in width, the sign must be placed at least 6 ft. from the edge of the shoulder.

T-INTERSECTION

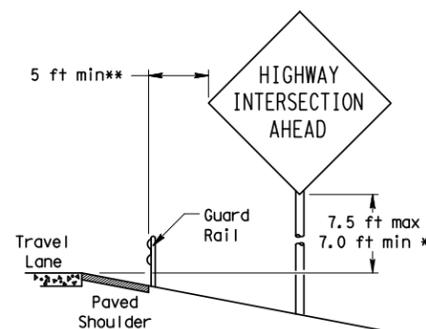


When this sign is needed at the end of a two-lane, two way roadway, the right edge of the sign should be in line with the centerline of the roadway. Place as close to ROW as practical.

No more than 2 sign posts should be located within a 7 ft. circle.

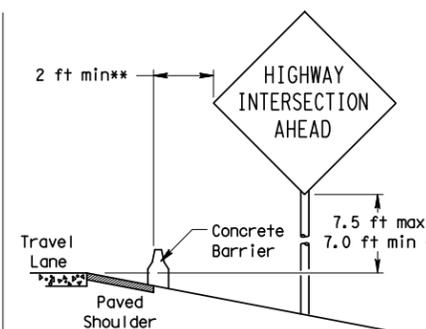


BEHIND BARRIER

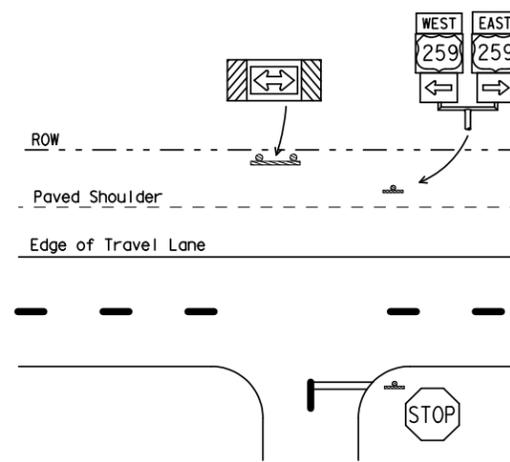


BEHIND GUARDRAIL

**Sign clearance based on distance required for proper guard rail or concrete barrier performance.



BEHIND CONCRETE BARRIER



* Signs shall be mounted using the following condition that results in the greatest sign elevation:

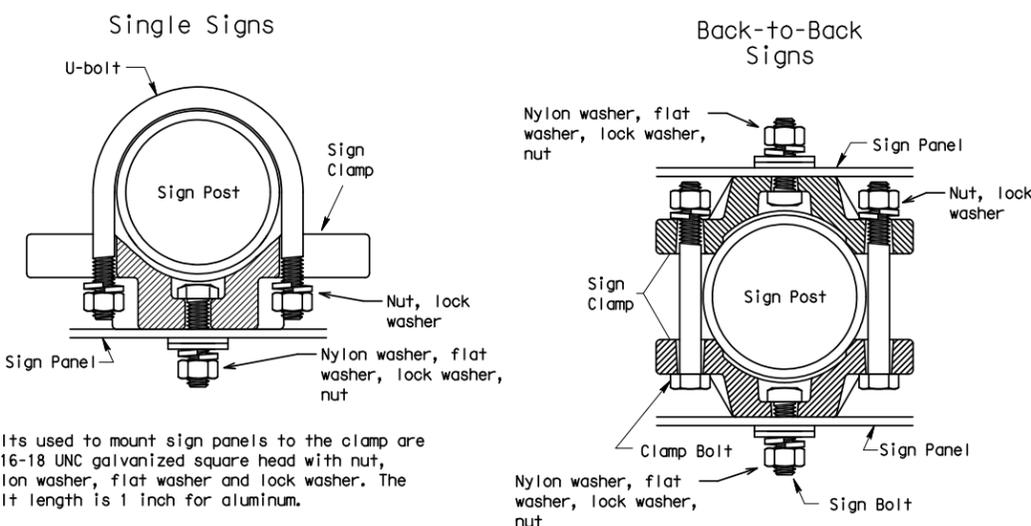
- (1) a minimum of 7 to a maximum of 7.5 feet above the edge of the travel lane or
- (2) a minimum of 7 to a maximum of 7.5 feet above the grade at the base of the support when sign is installed on the backslope.

The maximum values may be increased when directed by the Engineer.

See the Traffic Operations Division website for detailed drawings of sign clamps, Triangular Slipbase System components and Wedge Anchor System components.

The website address is:
<http://www.txdot.gov/publications/traffic.htm>

TYPICAL SIGN ATTACHMENT DETAIL



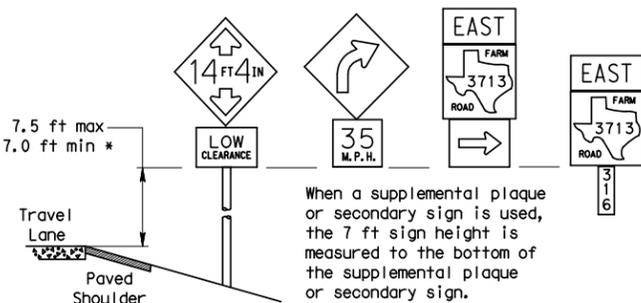
Bolts used to mount sign panels to the clamp are 5/16-18 UNC galvanized square head with nut, nylon washer, flat washer and lock washer. The bolt length is 1 inch for aluminum.

When two sign clamps are used to mount signs back-to-back, use a 5/16-18 UNC galvanized hex head per ASTM A307 with nut and helical-spring lock washer. The approximate bolt lengths for various post sizes and sign clamp types are given in the table at right. The bolt length may need to be adjusted depending upon field conditions.

Sign clamps may be either the specific size clamp or the universal clamp.

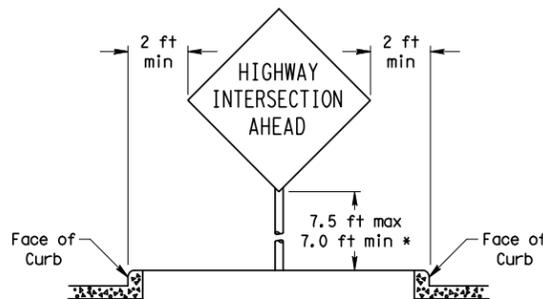
Pipe Diameter	Approximate Bolt Length	
	Specific Clamp	Universal Clamp
2" nominal	3"	3 or 3 1/2"
2 1/2" nominal	3 or 3 1/2"	3 1/2 or 4"
3" nominal	3 1/2 or 4"	4 1/2"

SIGNS WITH PLAQUES

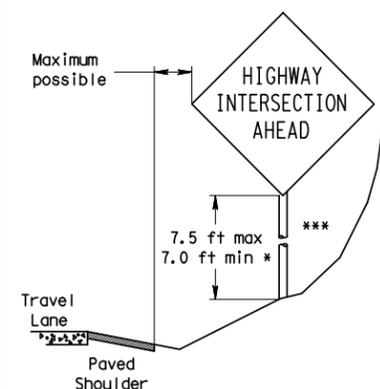


When a supplemental plaque or secondary sign is used, the 7 ft sign height is measured to the bottom of the supplemental plaque or secondary sign.

CURB & GUTTER OR RAISED ISLAND



RESTRICTED RIGHT-OF-WAY (When 6 ft min. is not possible.)



Right-of-way restrictions may be created by rocks, water, vegetation, forest, buildings, a narrow island, or other factors.

In situations where a lateral restriction prevents the minimum horizontal clearance from the edge of the travel lane, signs should be placed as far from the travel lane as practical.

*** Post may be shorter if protected by guardrail or if Engineer determines the post could not be hit due to extreme slope.

Texas Department of Transportation
 Traffic Operations Division

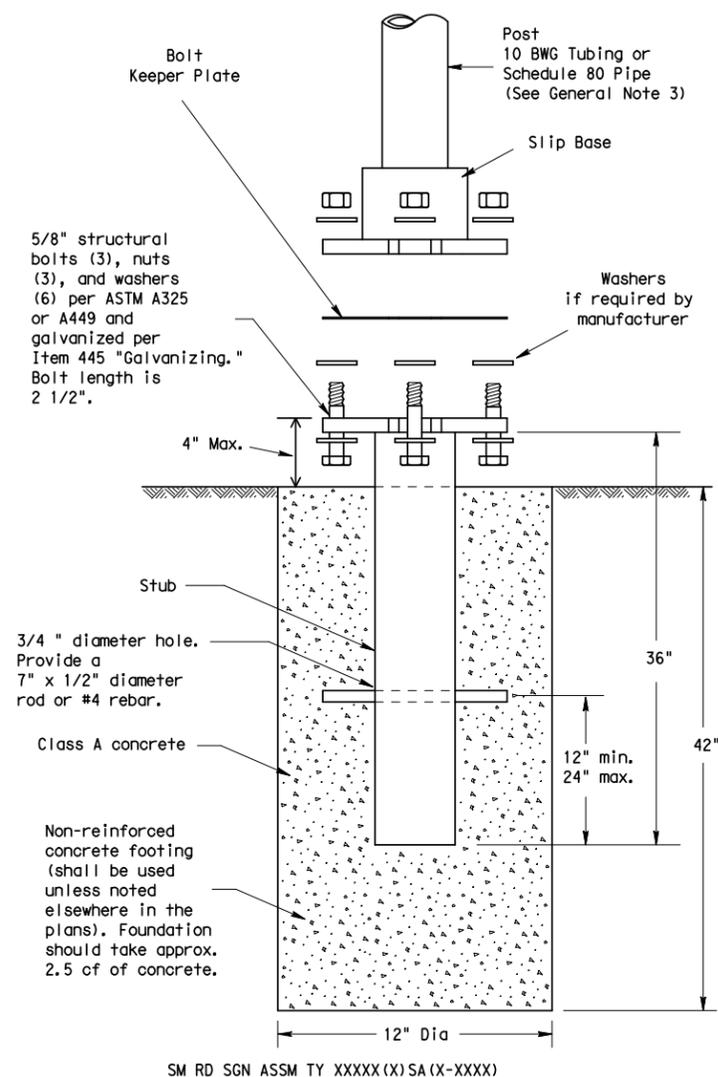
SIGN MOUNTING DETAILS SMALL ROADSIDE SIGNS GENERAL NOTES & DETAILS

SMD (GEN) -08

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9-08	REVISIONS	CUA/T	SECT	JUB	HIGHWAY
		DIST	COUNTY		SHEET NO.

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TRIANGULAR SLIPBASE INSTALLATION GENERAL REQUIREMENTS



NOTE

There are various devices approved for the Triangular Slipbase System. Please reference the Material Producer List for approved slip base systems. http://www.txdot.gov/business/producer_list.htm The devices shall be installed per manufacturers' recommendations. Installation procedures shall be provided to the Engineer by Contractor.

GENERAL NOTES:

- Slip base shall be permanently marked to indicate manufacturer. Method, design, and location of marking are subject to approval of the TxDOT Traffic Standards Engineer.
- Material used as post with this system shall conform to the following specifications:
 - 10 BWG Tubing (2.875" outside diameter)
 - 0.134" nominal wall thickness
 - Seamless or electric-resistance welded steel tubing or pipe
 - Steel shall be HSLAS Gr 55 per ASTM A1011 or ASTM A1008
 - Other steels may be used if they meet the following:
 - 55,000 PSI minimum yield strength
 - 70,000 PSI minimum tensile strength
 - 20% minimum elongation in 2"
 - Wall thickness (uncoated) shall be within the range of 0.122" to 0.138"
 - Outside diameter (uncoated) shall be within the range of 2.867" to 2.883"
 - Galvanization per ASTM A123 or ASTM A653 G210. For precoated steel tubing (ASTM A653), recoat tube outside diameter weld seam by metallizing with zinc wire per ASTM B833.
 - Schedule 80 Pipe (2.875" outside diameter)
 - 0.276" nominal wall thickness
 - Steel tubing per ASTM A500 Gr C
 - Other seamless or electric-resistance welded steel tubing or pipe with equivalent outside diameter and wall thickness may be used if they meet the following:
 - 46,000 PSI minimum yield strength
 - 62,000 PSI minimum tensile strength
 - 21% minimum elongation in 2"
 - Wall thickness (uncoated) shall be within the range of 0.248" to 0.304"
 - Outside diameter (uncoated) shall be within the range of 2.855" to 2.895"
 - Galvanization per ASTM A123
- See the Traffic Operations Division website for detailed drawings of sign clamps and Texas Universal Triangular Slipbase System components. The website address is: <http://www.txdot.gov/publications/traffic.htm>
- Sign supports shall not be spliced except where shown. Sign support posts shall not be spliced.

ASSEMBLY PROCEDURE

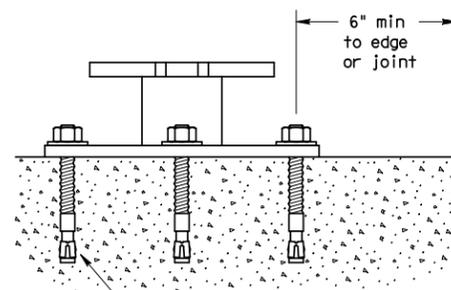
Foundation

- Prepare 12-inch diameter by 42-inch deep hole. If solid rock is encountered, the depth of the foundation may be reduced such that it is embedded a minimum of 18 inches into the solid rock.
- The Engineer may permit batches of concrete less than 2 cubic yards to be mixed with a portable, motor-driven concrete mixer. For small placements less than 0.5 cubic yards, hand mixing in a suitable container may be allowed by Engineer. Concrete shall be Class A.
- Push the pipe end of the slip base stub into the center of the concrete. Rotate the stub back and forth while pushing it down into the concrete to assure good contact between the concrete and stub. Continue to work the stub into the concrete until it is between 2 to 4 inches above the ground.
- Plumb the stub. Allow a minimum of 4 days to set, unless otherwise directed by the Engineer.
- The triangular slipbase system is multidirectional and is designed to release when struck from any direction.

Support

- Cut support so that the bottom of the sign will be 7 to 7.5 feet above the edge of the travelway (i.e., edge of the closest lane) when slip plate is below the edge of pavement or 7 to 7.5 feet above slip plate when the slip plate is above the edge of the travelway. The cut shall be plumb and straight.
- Attach sign to support using connections shown. When multiple signs are installed on the same support, ensure the minimum clearance between each sign is maintained. See SMD(SLIP-2) for clearances based on sign types.

CONCRETE ANCHOR



5/8" diameter Concrete Anchor - 8 places (embed a minimum of 5 1/2" and torque to min. of 50 ft-lbs). Anchor may be expansion or adhesive type.

SM RD SGN ASSM TY XXXXX(X)SB(X-XXXX)

Concrete anchor consists of 5/8" diameter stud bolt with UNC series bolt threads on the upper end. Heavy hex nut per ASTM A563, and hardened washer per ASTM F436. The stud bolt shall have a minimum yield and ultimate tensile strength of 50 and 75 KSI, respectively. Nuts, bolts and washers shall be galvanized per Item 445, "Galvanizing." Adhesive type anchors shall have stud bolts installed with Type III epoxy per DMS-6100, "Epoxyes and Adhesives." Adhesive anchors may be loaded after adequate epoxy cure time per the manufacturer's recommendations. Top of bolt shall extend at least flush with top of the nut when installed. The anchor, when installed in 4000 psi normal-weight concrete with a 5 1/2" minimum embedment, shall have a minimum allowable tension and shear of 3900 and 3100 psi, respectively.

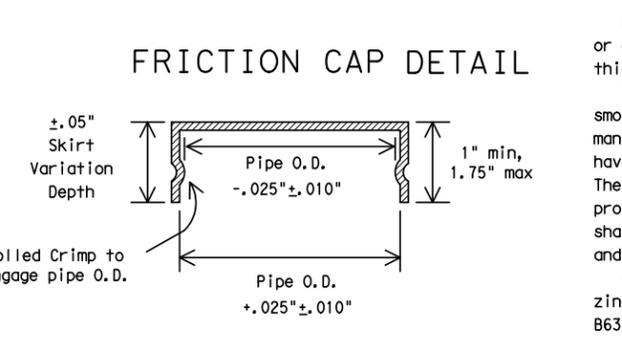
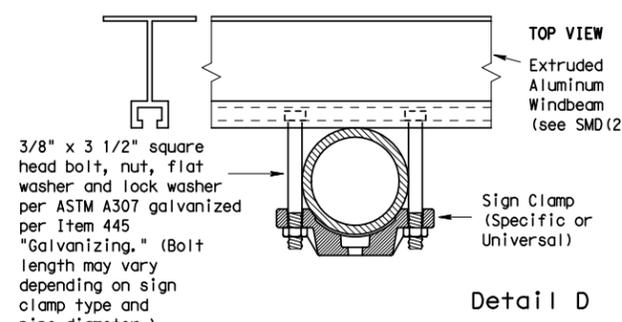
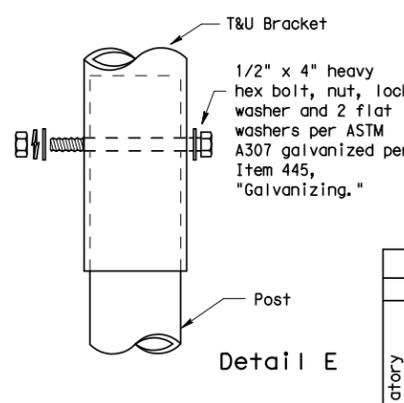
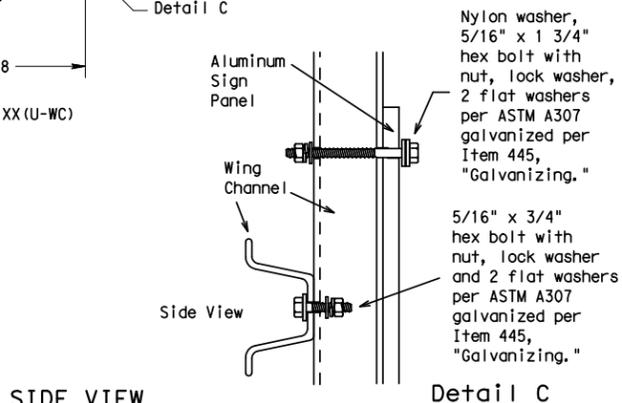
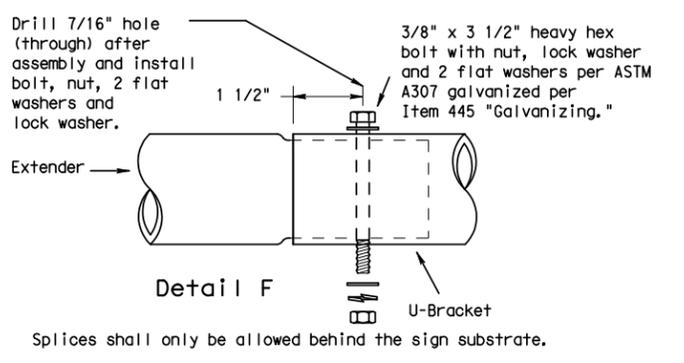
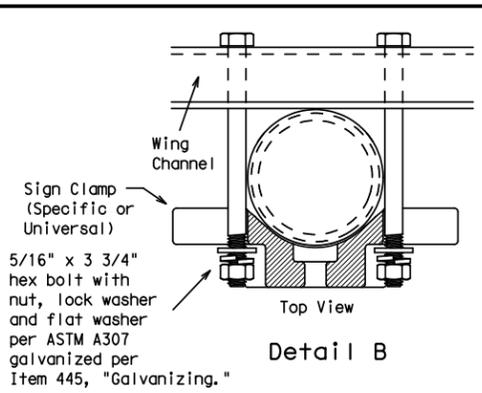
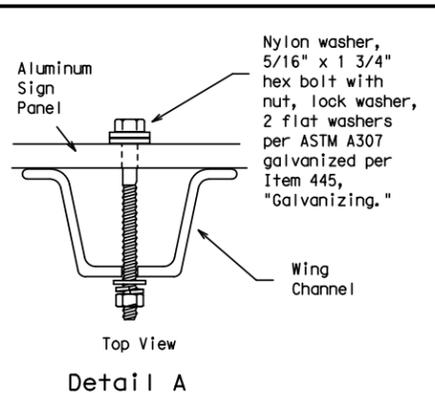
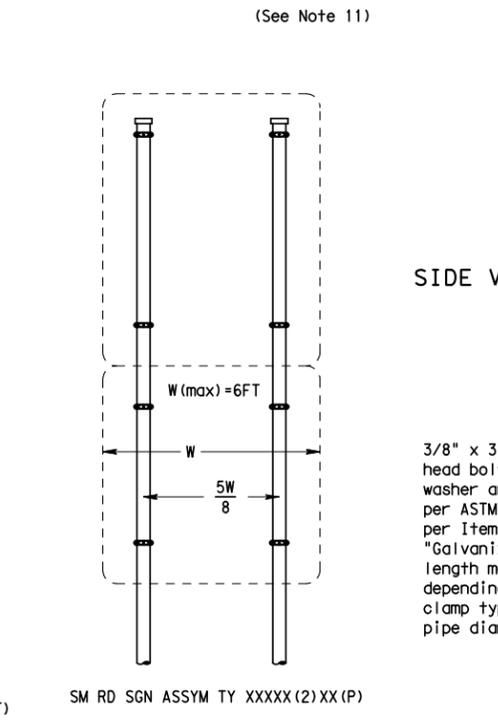
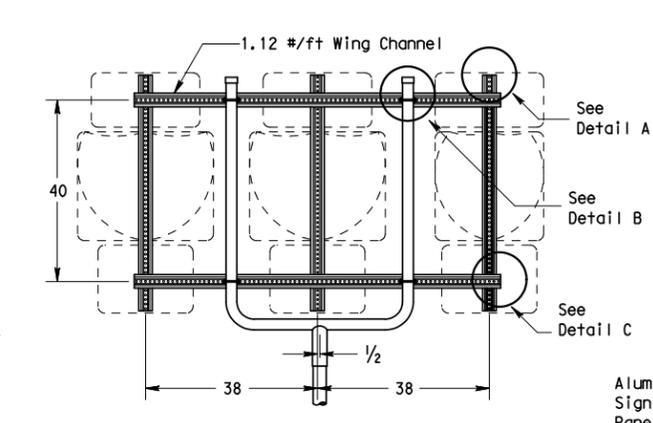
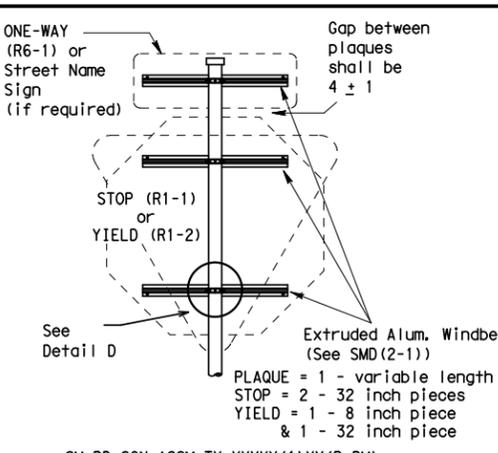
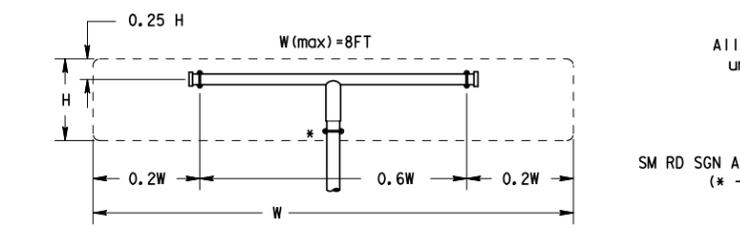
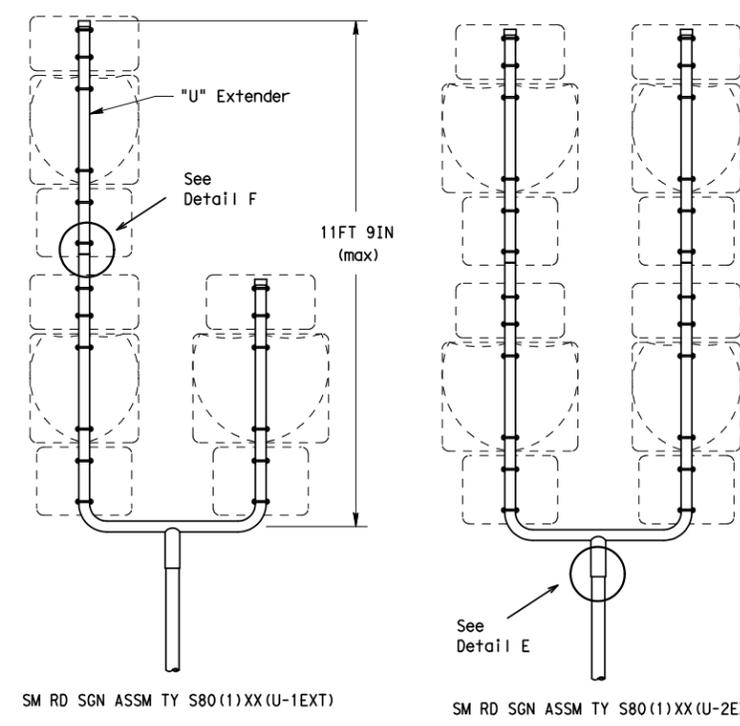
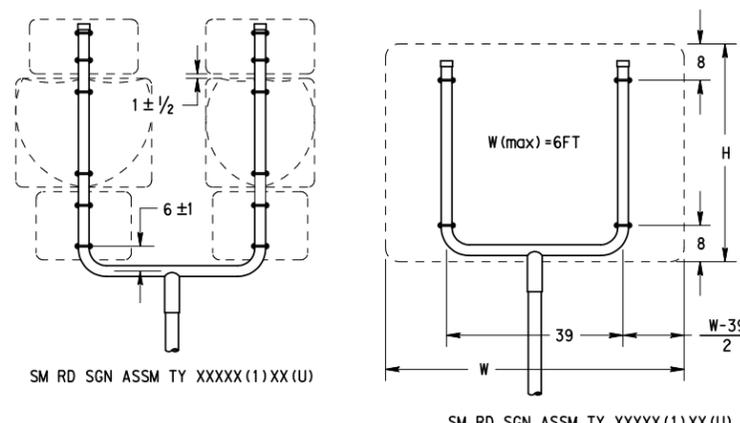
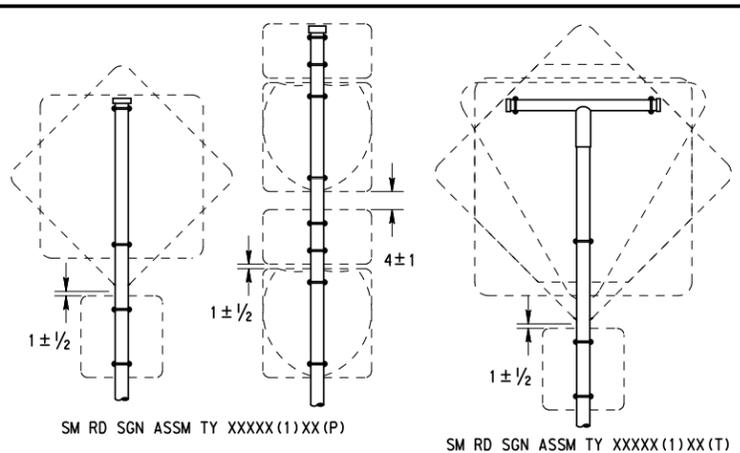
Texas Department of Transportation
Traffic Operations Division

**SIGN MOUNTING DETAILS
SMALL ROADSIDE SIGNS
TRIANGULAR SLIPBASE SYSTEM**

SMD(SLIP-1)-08

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9-08	REVISIONS			
	CMT	SECT	JUR	HIGHWAY
	DIST	COUNTY		SHEET NO.

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All dimensions are in english unless detailed otherwise.

SM RD SGN ASSM TY XXXXX(1)XX(T) (* - See Note 12)

GENERAL NOTES:

- | SIGN SUPPORT | # OF POSTS | MAX. SIGN AREA |
|--------------|------------|----------------|
| 10 BWG | 1 | 16 SF |
| 10 BWG | 2 | 32 SF |
| Sch 80 | 1 | 32 SF |
| Sch 80 | 2 | 64 SF |
- The Engineer may require that a Schedule 80 post be used in place of a 10 BWG where a sign height is abnormally high due to a fill slope.
- Sign supports shall not be spliced except where shown. Sign support posts shall not be spliced.
- Aluminum sign blanks shall conform to Departmental Material Specifications DMS-7110 and shall have the following minimum thicknesses: 0.080 for signs less than 7.5 sq. ft., 0.100 for signs 7.5 to 15 sq. ft., and 0.125 for signs greater than 15 sq. ft.
- Signs that require specific supports due to reasons in addition to windloading are indicated on the "REQUIRED SUPPORT" table on this sheet.
- For horizontal rectangular signs fabricated from flat aluminum, T-brackets are used for signs 24 inches or less in height. U-brackets are used for signs of greater height.
- When two triangular slipbase supports are used to support a single sign, they shall not be "rigidly" connected to each other except through the sign panel. This will allow each support to act independently when impacted by an errant vehicle.
- Wing channel shall meet ASTM A 1011 SS Gr 50 and be galvanized per ASTM A 123.
- Excess pipe, wing channel, or windbeam shall be cut off so that it does not extend beyond the sign panel (i.e., excess support shall not be visible when the sign is viewed from the front.) Repair galvanized coating at cut support ends per Item 445, "Galvanizing."
- Additional route markers may be added vertically, provided the total sign area does not exceed the maximum allowable amount per Note 1.
- Additional sign clamp required on the "T-bracket" post for 24 inch height signs. Place the clamp 3 inches above bottom of sign when possible.
- Post open ends shall be fitted with Friction Caps.
- Sign blanks shall be the sizes and shapes shown on the plans.

REQUIRED SUPPORT		
SIGN DESCRIPTION	SUPPORT	
Regulatory	48-inch STOP sign (R1-1)	TY 10BWG(1)XX(T) TY 10BWG(1)XX(P-BM)
	60-inch YIELD sign (R1-2)	TY 10BWG(1)XX(T) TY 10BWG(1)XX(P-BM)
Warning	48x16-inch ONE-WAY sign (R6-1)	TY 10BWG(1)XX(T) TY 10BWG(1)XX(P-BM)
	36x48, 48x36, and 48x48-inch signs	TY 10BWG(1)XX(T)
	48x60-inch signs	TY S80(1)XX(T)
	48x48-inch signs (diamond or square)	TY 10BWG(1)XX(T)
	48x60-inch signs	TY S80(1)XX(T)
48-inch Advance School X-ing sign (S1-1)	TY 10BWG(1)XX(T)	
48-inch School X-ing sign (S2-1)	TY 10BWG(1)XX(T)	
Large Arrow sign (W1-6 & W1-7)	TY 10BWG(1)XX(T)	



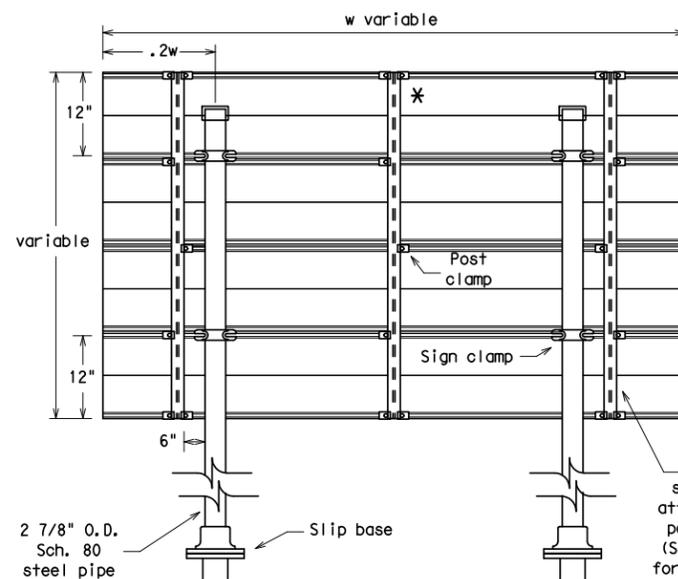
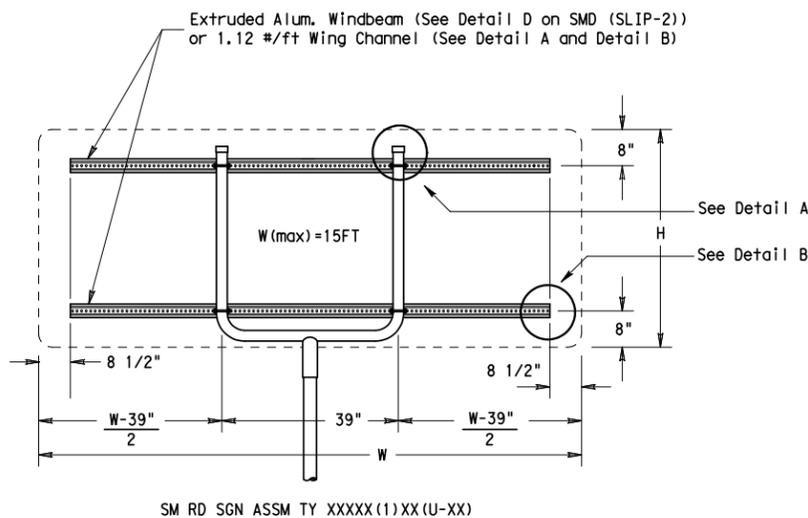
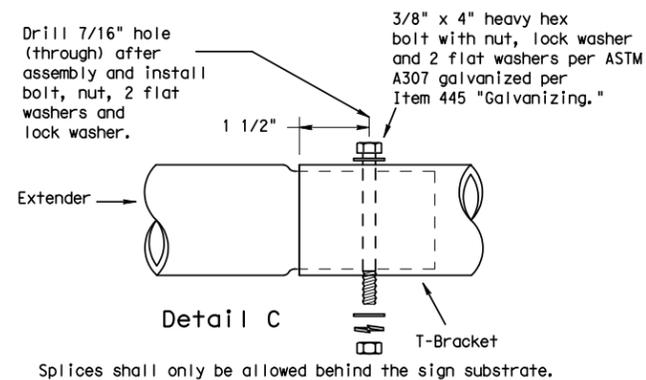
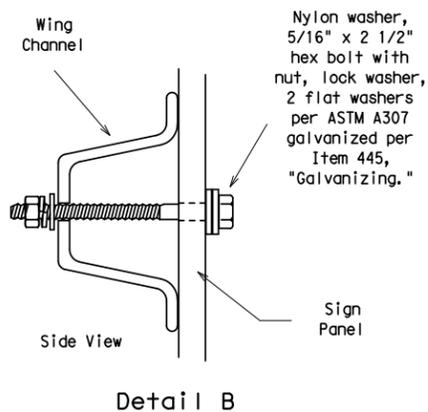
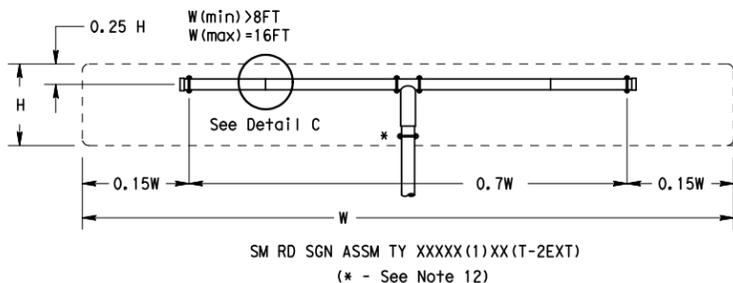
SIGN MOUNTING DETAILS
SMALL ROADSIDE SIGNS
TRIANGULAR SLIPBASE SYSTEM
SMD(SLIP-2)-08

Friction caps may be manufactured from hot rolled or cold rolled steel sheets. The minimum sheet metal thickness shall be 24 gauge for all cap sizes. The rim edges shall be reasonably straight and smooth. Caps shall be sized and formed in such a manner as to produce a drive-on friction fit and have no tendency to rock when seated on the pipe. The depth shall be sufficient to give positive protection against entrance of rainwater. They shall be free of sharp creases or indentations and show no evidence of metal fracture. Caps shall have an electrodeposited coating of zinc in accordance with the requirements of ASTM B633 Class FE/ZN 8.

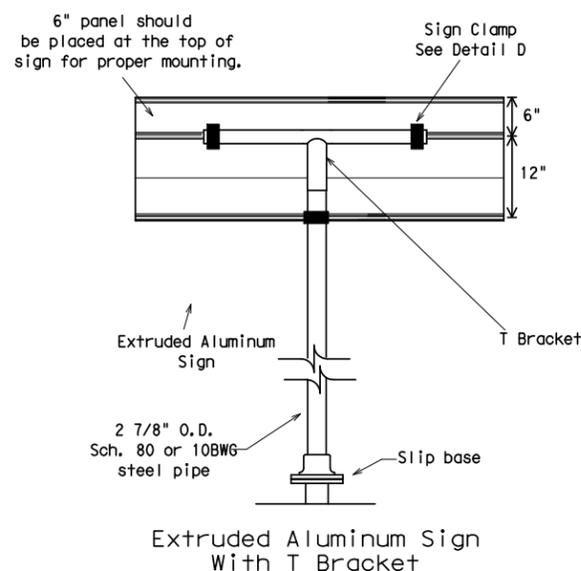
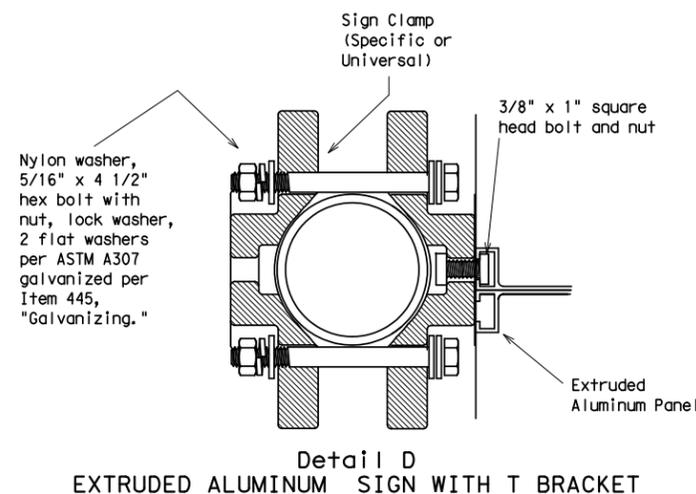
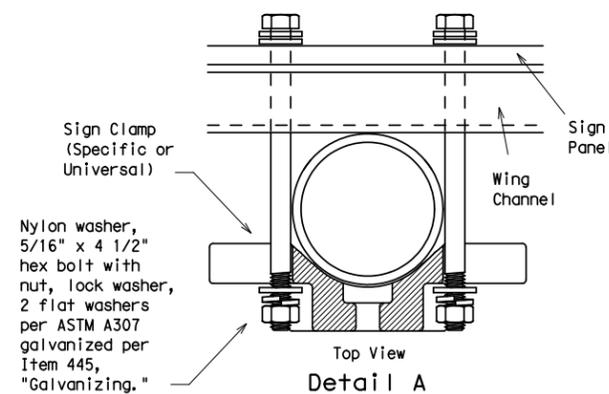
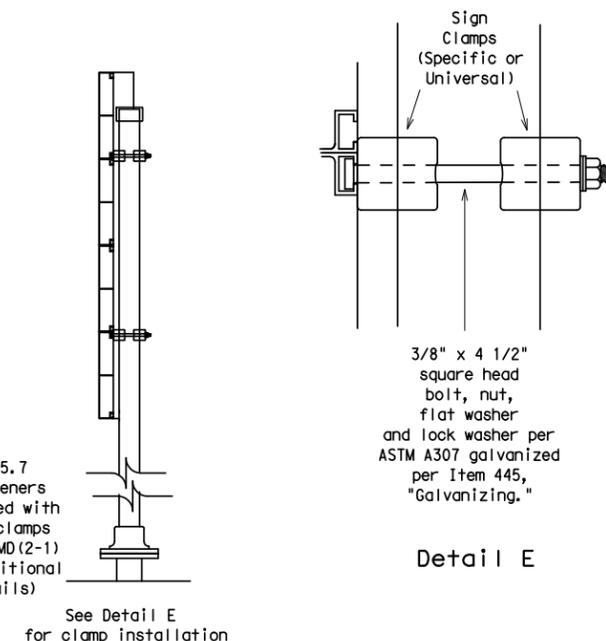
DATE:
FILE:

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* Additional stiffener placed at approximate center of signs when sign width is greater than 10'.



Use Extruded Alum. Windbeam as stiffeners See SMD (2-1) for additional details
See Detail E for clamp installation

GENERAL NOTES:

- | SIGN SUPPORT | # OF POSTS | MAX. SIGN AREA |
|--------------|------------|----------------|
| 10 BWG | 1 | 16 SF |
| 10 BWG | 2 | 32 SF |
| Sch 80 | 1 | 32 SF |
| Sch 80 | 2 | 64 SF |
- The Engineer may require that a Schedule 80 post be used in place of a 10 BWG where a sign height is abnormally high due to a fill slope.
- Sign supports shall not be spliced except where shown. Sign support posts shall not be spliced.
- Aluminum sign blanks shall conform to Departmental Material Specifications DMS-7110 and shall have the following minimum thicknesses: 0.080 for signs less than 7.5 sq. ft., 0.100 for signs 7.5 to 15 sq. ft., and 0.125 for signs greater than 15 sq. ft.
- Signs that require specific supports due to reasons in addition to windloading are indicated on the "REQUIRED SUPPORT" table on this sheet.
- For horizontal rectangular signs fabricated from flat aluminum, T-brackets are used for signs 24 inches or less in height. U-brackets are used for signs of greater height.
- When two triangular slipbase supports are used to support a single sign, they shall not be "rigidly" connected to each other except through the sign panel. This will allow each support to act independently when impacted by an errant vehicle.
- Wing channel shall meet ASTM A 1011 SS Gr 50 and be galvanized per ASTM A 123.
- Excess pipe, wing channel, or windbeam shall be cut off so that it does not extend beyond the sign panel (i.e., excess support shall not be visible when the sign is viewed from the front.) Repair galvanized coating at cut support ends per Item 445, "Galvanizing."
- Sign blanks shall be the sizes and shapes shown on the plans.
- Additional sign clamp required on the "T-bracket" post for 24 inch high signs. Place the clamp 3 inches above bottom of sign when possible.
- Post open ends shall be fitted with Friction Caps.

REQUIRED SUPPORT		
	SIGN DESCRIPTION	SUPPORT
Regulatory	48-inch STOP sign (R1-1)	TY 10BWG(1)XX(T) TY 10BWG(1)XX(P-BM)
	60-inch YIELD sign (R1-2)	TY 10BWG(1)XX(T) TY 10BWG(1)XX(P-BM)
	48x16-inch ONE-WAY sign (R6-1)	TY 10BWG(1)XX(T) TY 10BWG(1)XX(P-BM)
	36x48, 48x36, and 48x48-inch signs	TY 10BWG(1)XX(T)
	48x60-inch signs	TY S80(1)XX(T)
Warning	48x48-inch signs (diamond or square)	TY 10BWG(1)XX(T)
	48x60-inch signs	TY S80(1)XX(T)
	48-inch Advance School X-ing sign (S1-1)	TY 10BWG(1)XX(T)
	48-inch School X-ing sign (S2-1)	TY 10BWG(1)XX(T)
	Large Arrow sign (W1-6 & W1-7)	TY 10BWG(1)XX(T)

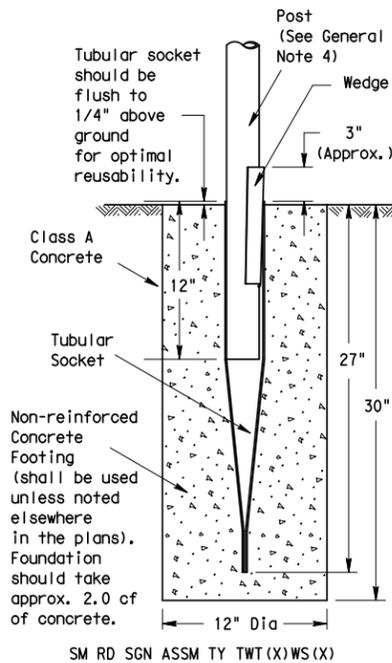
Texas Department of Transportation
Traffic Operations Division

SIGN MOUNTING DETAILS
SMALL ROADSIDE SIGNS
TRIANGULAR SLIPBASE SYSTEM
SMD (SLIP-3) -08

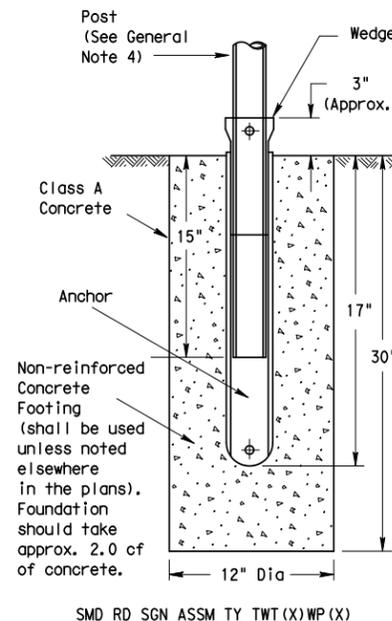
© TxDOT July 2002	Revised by TxDOT	Checked by TxDOT	Drawn by TxDOT	Checked by TxDOT
9-08	REVISIONS	DATE	BY	REASON

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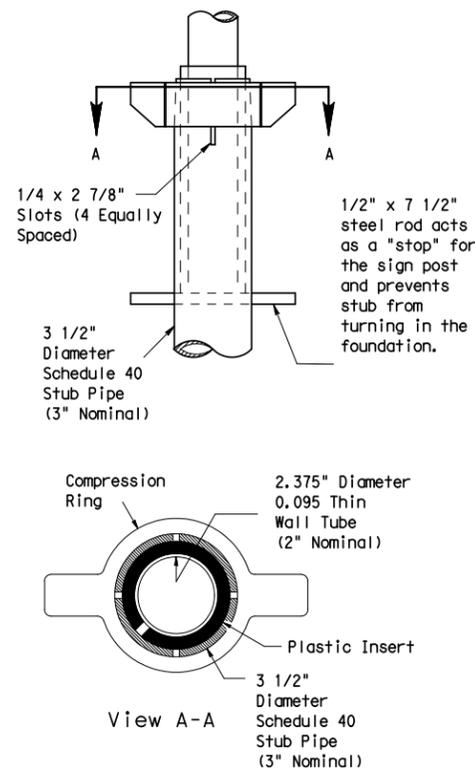
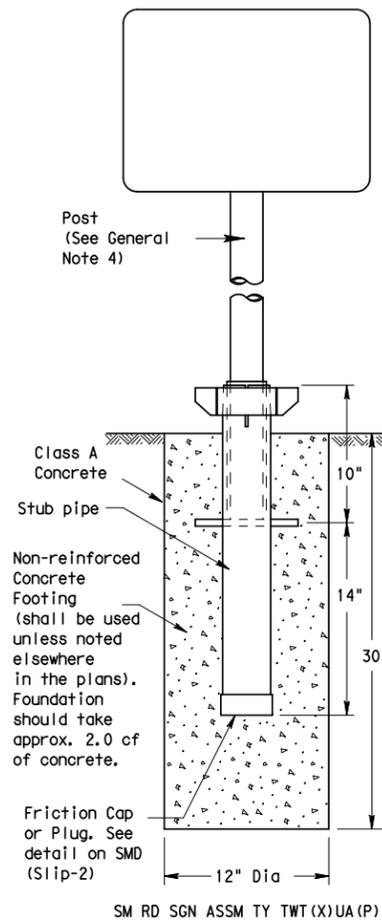
Wedge Anchor Steel System



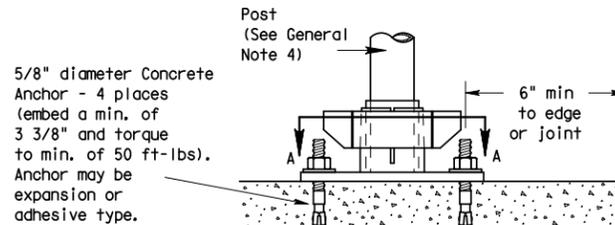
Wedge Anchor High Density Polyethylene (HDPE) System



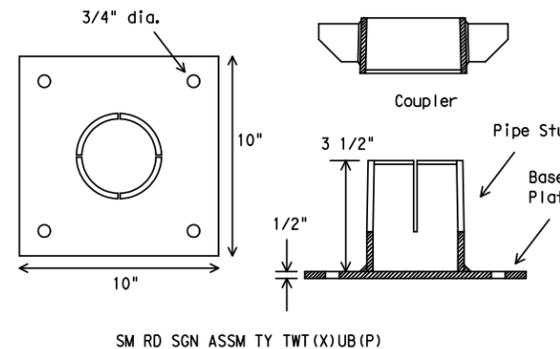
Universal Anchor System with Thin-Walled Tubing Post



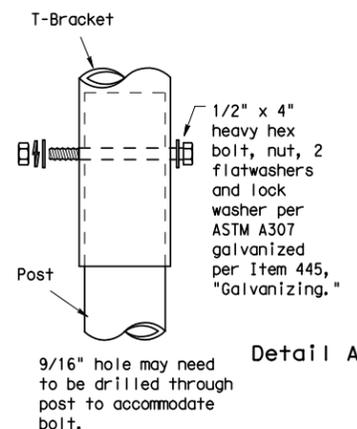
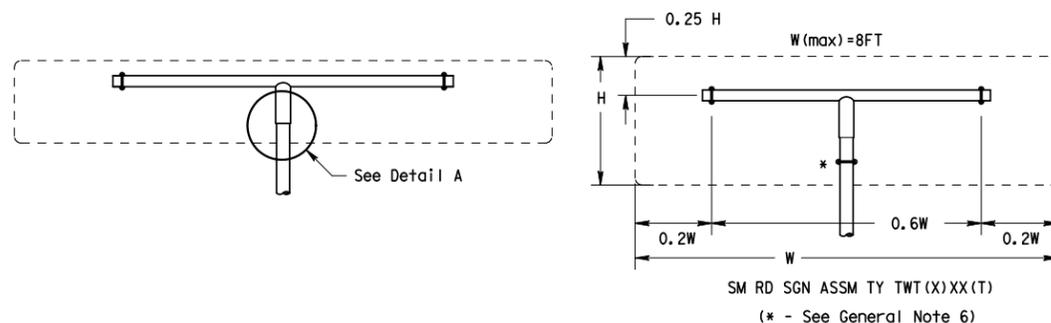
Plastic insert must be used when using the TWT with either the Universal Anchor System or the Bolt Down Universal Anchor System. The insert should be approx. 10" long and cover the tubing from just above the top of the stub pipe to the bottom of the sign post when using the Universal Anchor System. The insert should be cut to approx. 4 1/2" when used with the Bolt Down Universal Anchor System.



Concrete anchor consists of 5/8" diameter stud bolt with UNC series bolt threads on the upper end. A heavy hex nut per ASTM A563 and hardened washer per ASTM F436. The stud bolt shall have minimum yield and ultimate tensile strengths of 50 and 75 ksi, respectively. Nuts, bolts and washers shall be galvanized per Item 445, "Galvanizing." Top of bolt shall extend at least flush with top of nut when installed. The anchor, when installed in 4000 psi normal-weight concrete with a 3 3/8" minimum embedment, shall have a minimum allowable tension and shear of 2450 and 1525 psi, respectively. Adhesive type anchors shall have stud bolts installed with Type III epoxy per DMS-6100, "Epoxyes and Adhesives." Adhesive anchors may be loaded after adequate epoxy cure time per the manufacturer's recommendations.



Sign Installation Using a Prefabricated T-Bracket for Thin-Wall Tubing Post



NOTE
The devices shall be installed per manufacturer's recommendations. Installation procedures shall be provided to the Engineer by Contractor.

GENERAL NOTES:

- The Wedge Anchor System and the Universal Anchor System with thin wall tubing post may be used to support up to 10 square feet of sign area.
- The tubular socket, wedge and prefabricated T-bracket shall be permanently marked to indicate manufacturer. Method, design, and location of marking are subject to the approval of the TxDOT Traffic Standards Engineer.
- Except for posts (13 BWG Tubing), clamps, nuts and bolts, all components shall be prequalified. A list of prequalified vendors may be obtained from the Material Producer List web page. The website address is: http://www.txdot.gov/business/producer_list.htm
- Material used as post with this system shall conform to the following specifications:
13 BWG Tubing (2.375" outside diameter) (TWT)
0.095" nominal wall thickness
Seamless or electric-resistance welded steel tubing
Steel shall be HSLA Gr 55 per ASTM A1011 or ASTM A1008
Other steels may be used if they meet the following:
55,000 PSI minimum yield strength
70,000 PSI minimum tensile strength
18% minimum elongation in 2"
Wall thickness (uncoated) shall be within the range of .083" to .099"
Outside diameter (uncoated) shall be within the range of 2.369" to 2.381"
Galvanization per ASTM 123 or ASTM A653 G210. For precoated steel tubing (ASTM A653), recoat tube outside diameter weld seam by metallizing with zinc wire per ASTM B833.
- Sign blanks shall be the sizes and shapes shown on the plans.
- Additional sign clamp required on the "T-bracket" post for 24" high signs. Place clamp at least 3" above bottom of sign when possible.
- Sign supports shall not be spliced except where shown. Sign support posts shall not be spliced.
- See the Traffic Operations Division website for detailed drawings of sign clamps and Wedge Anchor System components. The website address is: <http://www.txdot.gov/publications/traffic.htm>

WEDGE ANCHOR SYSTEM INSTALLATION PROCEDURE

- Dig foundation hole. Where solid rock is encountered at ground level, the foundation shall be a minimum depth of 18". When solid rock is encountered below ground level, the foundation shall extend in the solid rock a minimum depth of 18" or provide a minimum foundation depth of 30". If solid rock is encountered, the socket/stub may be reduced in length as required to a minimum length of 18". Any material removed from the socket/stub shall be from the bottom and the clearance requirements given on SMD(GEN) must be followed. The inner surfaces of the socket/stub must remain free of concrete or other debris.
- The Engineer may permit batches of concrete less than 2 cubic yards to be mixed with a portable, motor driven concrete mixer. For small placements less than 0.5 cubic yards, hand mixing in a suitable container may be allowed by Engineer. Place concrete into hole until it is approximately flush with the ground. Concrete shall be Class A.
- Insert tubular socket into concrete until top of socket is approximately 1/4" above the concrete footing.
- Plumb the socket. Allow a minimum 4 days for concrete to set, unless otherwise directed by Engineer.
- Attach the sign to the sign post.
- Insert the sign post into socket and align sign face with roadway.
- Drive the wedge into the socket to secure post. This will leave approximately 3 inches of the wedge exposed.

UNIVERSAL ANCHOR SYSTEM INSTALLATION PROCEDURE

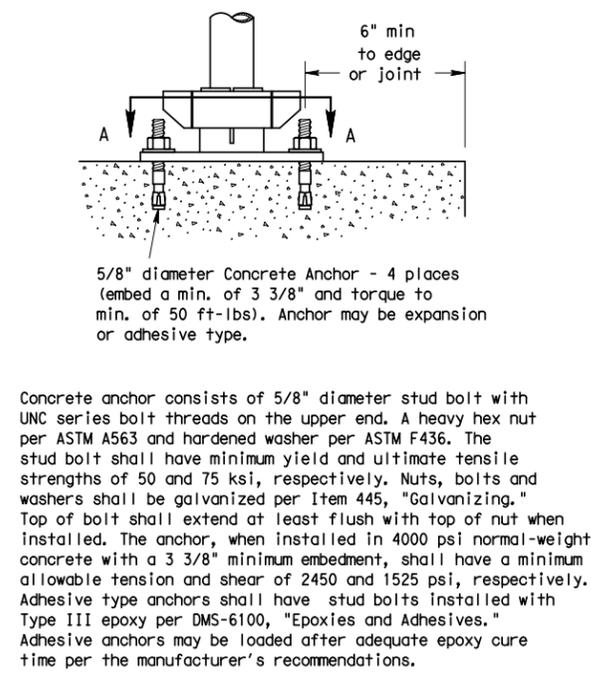
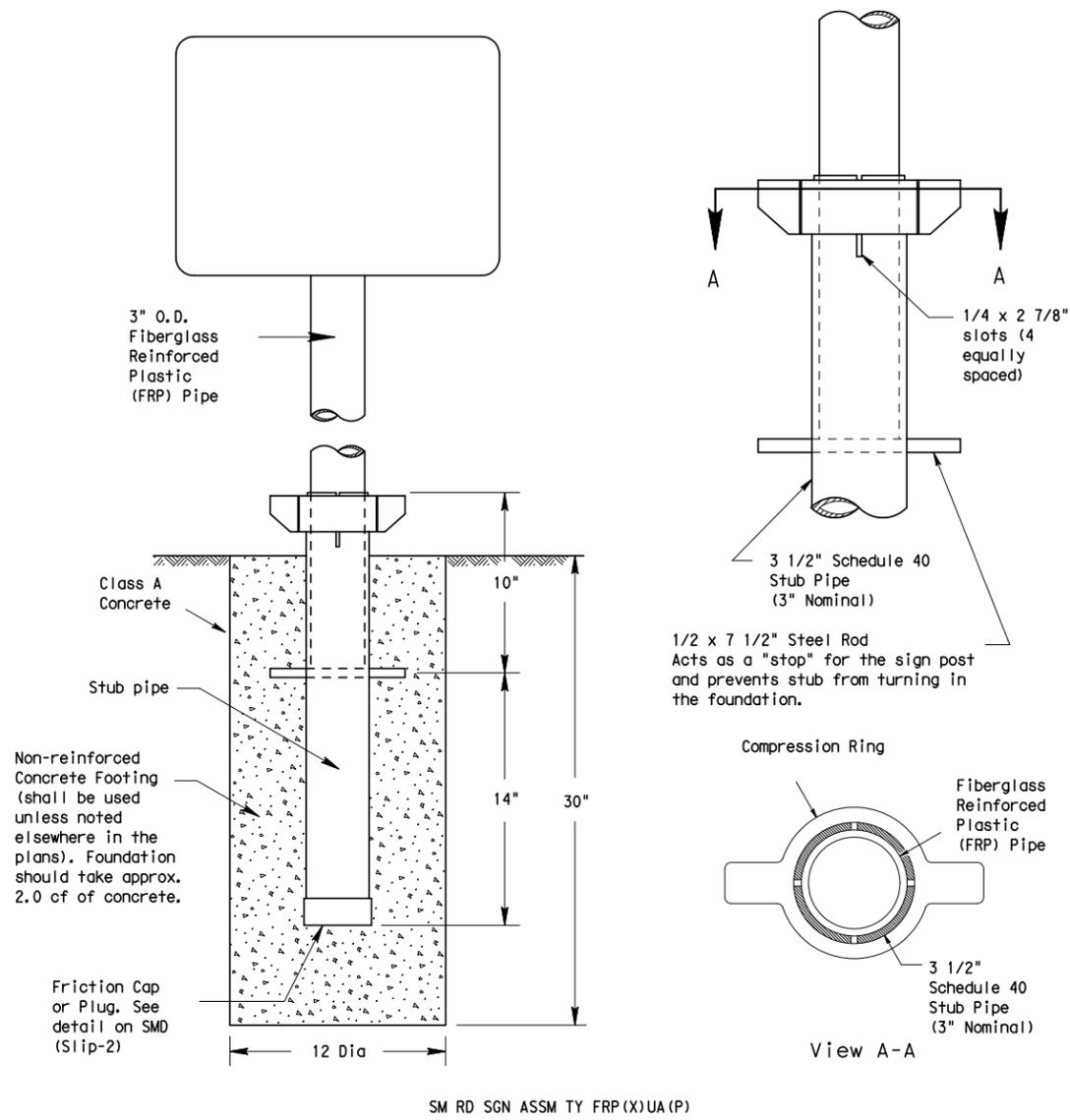
- Dig foundation hole. Where solid rock is encountered at ground level, the foundation shall be a minimum depth of 18". When solid rock is encountered below ground level, the foundation shall extend in the solid rock a minimum depth of 18" or provide a minimum foundation depth of 30". If solid rock is encountered, the socket/stub may be reduced in length as required to a minimum length of 18". Any material removed from the socket/stub shall be from the bottom and the clearance requirements given on SMD(GEN) must be followed. The inner surfaces of the socket/stub must remain free of concrete or other debris.
- Insert base post in hole to depths shown and backfill hole with concrete.
- Level and plumb the base post using a torpedo level and allow concrete adequate time to set. The bottom of the slots provided in the stub pipe shall remain above the top of the concrete foundation.
- Attach the sign to the sign post.
- Install plastic insert around bottom of post.
- Insert sign post into base post. Lower until the post comes to rest on steel rod.
- Seat compression ring using a hammer. Typically, the top of compression ring will be approximately level with top of stub post when optimally installed.
- Check sign post by hand to ensure it is unable to turn. If loose, increase the tightening of the compression ring.

Texas Department of Transportation
Traffic Operations Division

SIGN MOUNTING DETAILS SMALL ROADSIDE SIGNS WEDGE & UNIVERSAL ANCHOR WITH THIN WALL TUBING POST SMD (TWT) -08

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9-08	REVISIONS	CUA/T	SECT	JUB	HIGHWAY
	LIST	CUA/T			SHEET NO.

Universal Anchor System with Fiberglass Reinforced Plastic (FRP) Post



GENERAL NOTES:

1. FRP sign supports for a single type sign support may be used for signs up to and including 16 square feet. Dual post installation may be used for signs up to and including 32 square feet.
2. All nuts, bolts and washers shall be galvanized per Item 445, "Galvanizing."
3. See the Traffic Operations Division website for detailed drawings of sign clamps. The website address is:
<http://www.txdot.gov/publications/traffic.htm>

FRP POST REQUIREMENTS

1. Materials shall conform to the requirements of Departmental Material Specification DMS-4410 and will be furnished in a yellow or gray color as specified elsewhere in the plans.
2. Thickness of FRP sign support is 0.125" + 0.031", - 0.0".
3. FRP sign supports are prequalified by the Traffic Operations Division. Prequalification procedures are obtained by writing:
Texas Department of Transportation
Traffic Operations Division
125 East 11th Street
Austin, Texas 78701-2483

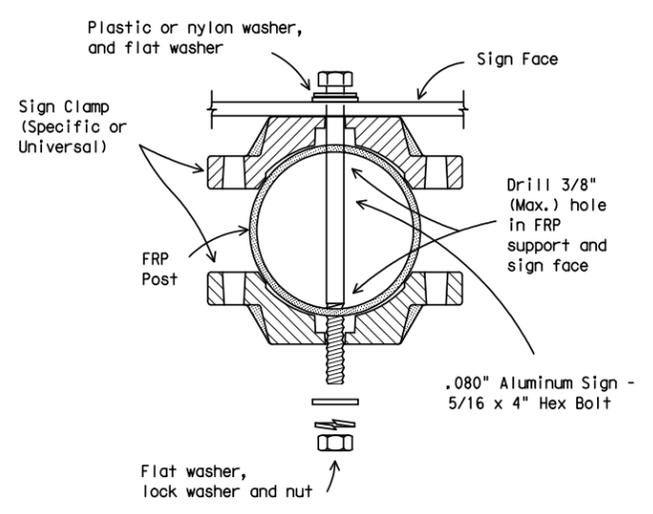
UNIVERSAL ANCHOR SYSTEM INSTALLATION PROCEDURES

1. Dig foundation hole. Where solid rock is encountered at ground level, the foundation shall be a minimum depth of 18". When solid rock is encountered below ground level, the foundation shall extend in the solid rock a minimum depth of 18" or provide a minimum foundation depth of 30". If solid rock is encountered, the socket/stub may be reduced in length as required to a minimum length of 18". Any material removed from the socket/stub shall be from the bottom and the clearance requirements given on SMD(GEN) must be followed. The inner surfaces of the socket/stub must remain free of concrete or other debris.
2. The Engineer may permit batches of concrete less than 2 cubic yards to be mixed with a portable, motor driven concrete mixer. For small placements less than 0.5 cubic yards, hand mixing in a suitable container may be allowed by Engineer. Concrete shall be Class A.
3. Insert base post in foundation hole to depths shown and fill hole with concrete. Cut base post from bottom and ensure a minimum of 18" embedment if installed in solid rock.
4. Level and plumb the base post with coupler using a torpedo level and let concrete set a minimum of 4 days, unless otherwise directed by Engineer. Bottom of base post slots shall be above the concrete footing.
5. Attach sign to FRP post.
6. Insert sign post into base post. Lower until the post comes to rest on the steel rod.
7. Use hammer to ensure the coupler is firmly seated. Top of coupler should be level with top of base post in most instances.
8. Check sign to ensure there is no twist. If loose, increase the tightening of coupler.

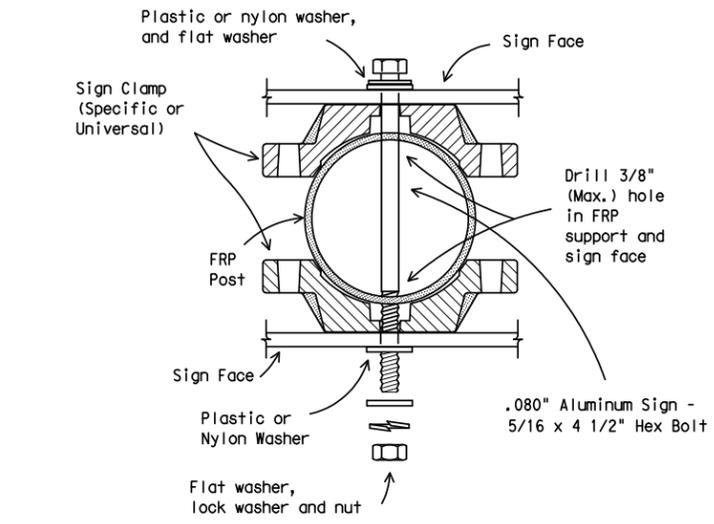
BOLT DOWN SIGN SUPPORT

1. Position base plate with coupler on existing concrete.
2. Drill holes into concrete and insert the 5/8" diameter bolts with wedge anchors, and tighten nuts.
3. Attach sign to FRP post.
4. Insert bottom of sign post into pipe stub.
5. Use hammer to ensure the coupler is firmly seated. Top of coupler should be level with top of base post in most instances.
6. Check sign to ensure there is no twist. If loose, increase the tightening of coupler.

Typical Sign Mounting Detail for FRP Support with Single Sign



Typical Sign Mounting Detail for FRP Support with Back-to-Back Signs



Texas Department of Transportation
Traffic Operations Division

**SIGN MOUNTING DETAILS
SMALL ROADSIDE SIGNS
UNIVERSAL ANCHOR SYSTEM
WITH FRP POST**

SMD (FRP) -08

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9-08	REVISIONS	CUA/T	SECT	JUB		HIGHWAY	
		LIST		COUNTY		SHEET NO.	

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DATE:
FILE: