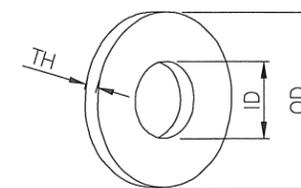
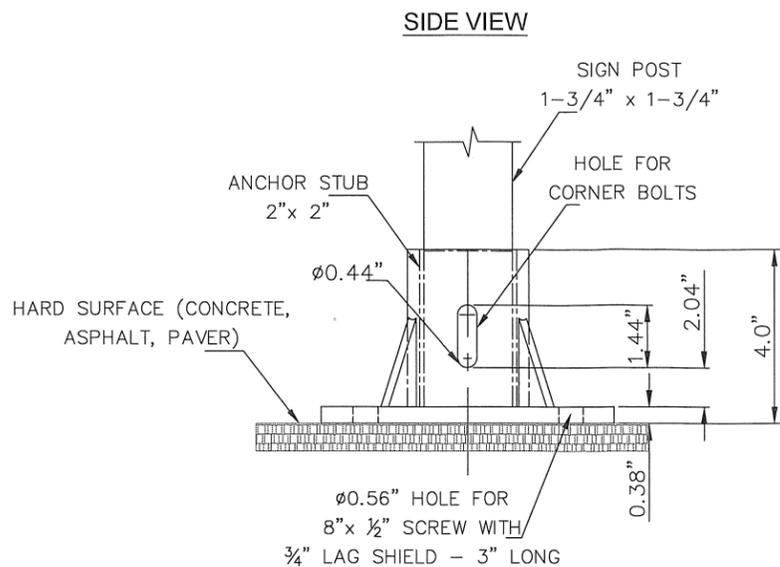
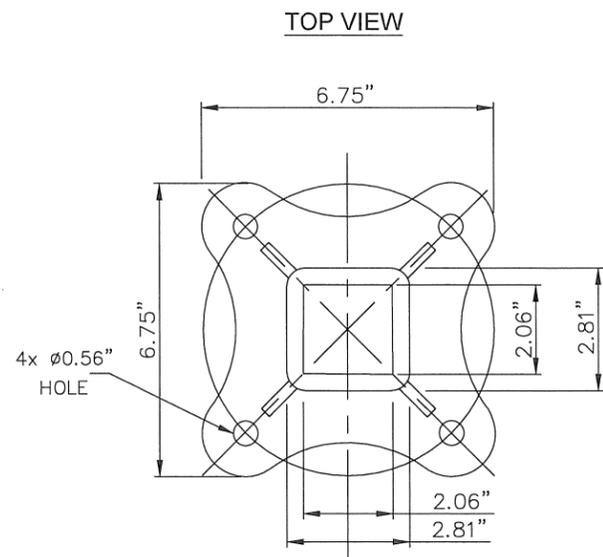




TYPICAL HARD SURFACE INSTALLATION GALVANIZED SIGN BASE

1/2" FLAT WASHERS, LOW CARBON, SAE, ZINC PLATED

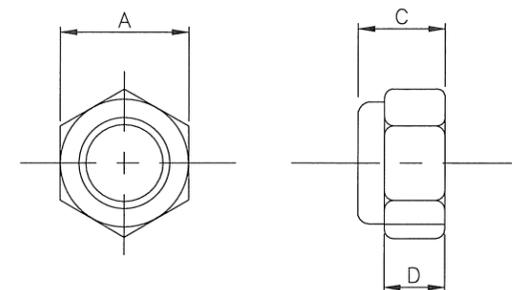


SAE FLAT WASHERS									
SIZE	ID			OD			THICKNESS-TH		
	BASIC	TOLERANCE		BASIC	TOLERANCE		BASIC	PLUS	MINUS
		PLUS	MINUS		PLUS	MINUS			
1/2"	0.515"	0.015"	0.005"	1.062"	0.030"	0.007"	0.095"	0.121"	0.074"

DIMENSIONS: ASME B18.21.1, TYPE A PLAIN WASHERS  
 MATERIAL: CARBON STEEL  
 FINISH: Fe/Zn 3AT PER ASTM F1941

- NOTES:
1. MATERIAL: ASTM A-536 GRADE 65-45-12 DUCTILE IRON
  2. HOT DIP GALVANIZE PER ASTM A-153
  3. ALL DIMENSIONS ARE IN INCHES

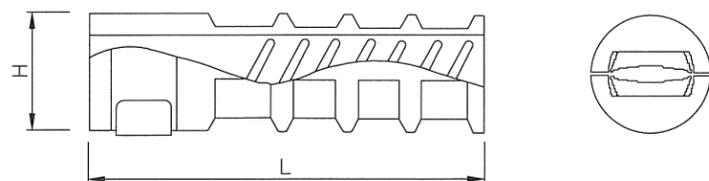
HEX NYLON INSERT LOCKNUTS (NE), GRADE 8, YELLOW ZINC PLATED



SIZE	C		A		D
	THICKNESS		WIDTH ACROSS FLATS		HEX HEIGHT
	MAX	Min	MAX	Min	Min
5/16"	0.359"	0.329"	0.502"	0.489"	0.250"

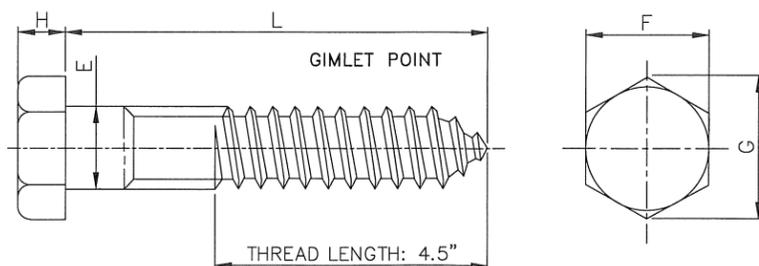
DIMENSIONS: ASME B18.16.6  
 MATERIAL: CARBON STEEL, GRADE 8 PER ASME B18.16.6, NYLON 5/8  
 THREAD REQUIREMENTS: ASME B1.1 UNC& UNF CLASS 2B

ANCHOR LAG SHIELD - ZINC ALLOY



TH	L		H
LAG THREAD SIZE	LENGTH		DRILLED HOLE SIZE
	NOMINAL		
1/2"	2"	3"	3/4"

8" HEX LAG SCREWS, HOT DIPPED GALVANIZED



DIAMETER	E		F		G		H		L
	BODY DIAMETER		WIDTH ACROSS FLATS		WIDTH ACROSS CORNERS		HEIGHT		
	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	
1/2"	0.515"	0.482"	0.750"	0.725"	0.866"	0.826"	0.364"	0.302"	8"

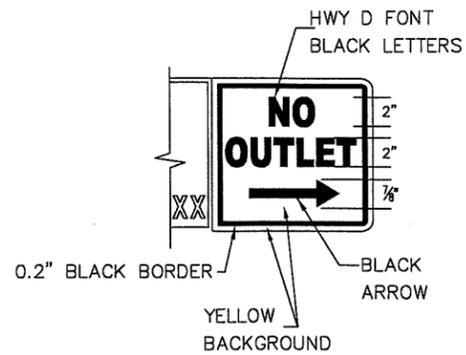
MATERIAL: PER A307 GRADE A  
 COATING: HOT DIP ZINC PER ASTM F2329 OR IN ACCORDANCE WITH CLASS C OF ASTM A153 AND CLASS D FOR 3/8" DIAMETER AND LESS

**CITY OF HOUSTON**  
HOUSTON PUBLIC WORKS

SIGN BASE  
MOUNTING DETAILS  
(NOT TO SCALE)

 CITY TRAFFIC ENGINEER CITY ENGINEER	 DIRECTOR OF HOUSTON PUBLIC WORKS
EFF DATE: JULY-29-2019	
DWG NO: 01509-01A	

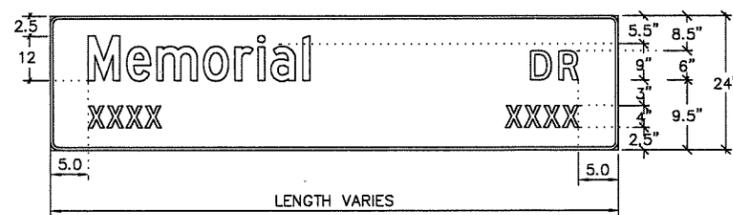
**POST MOUNTED STREET NAME SIGN  
W/ NO OUTLET SIGN**



**D3 - POST MOUNTED STREET NAME SIGN**



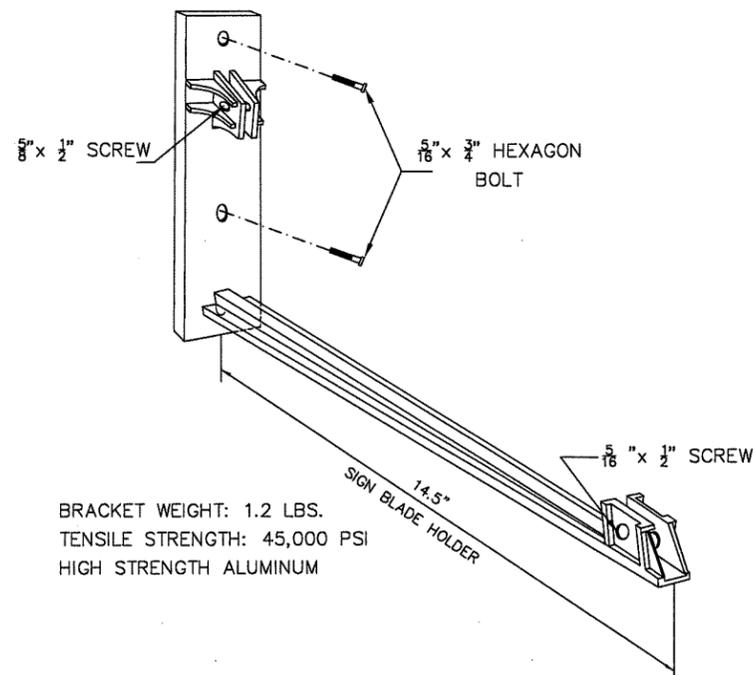
**OVERHEAD STREET NAME SIGN DETAIL**



**D3 - STREET NAME SIGN**

	POST-MOUNTED SIGN	OVERHEAD SIGN
HEIGHT	9"	24"
LENGTH	30" MIN. 48" MAX. 6" INCREMENTS OF LENGTH	10' MAX. 2' INCREMENT OF LENGTH
THICKNESS	0.125"	0.080"
SUBSTRATE	ALUMINUM ALLOY, 5052-H38 (ASTM B-209)	
SIGN FACE MATERIALS	GREEN FILM OVER DIAMOND GRADE VIP SHEETING	
LEGENDS AND SYMBOLS	HIGHWAY GOTHIC SERIES D (USUAL) HIGHWAY GOTHIC SERIES C OR B FOR MAXIMUM LENGTH SIGN BLANK	
COLOR	LETTERS-WHITE REFLECTIVE BORDER-WHITE REFLECTIVE BACKGROUND-GREEN REFLECTIVE	

**SIGNAL POLE MOUNTING DETAIL**

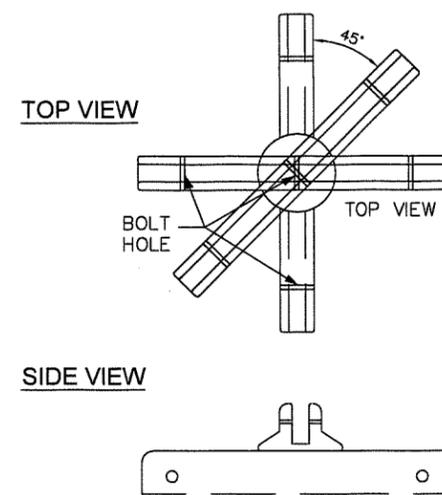


BRACKET WEIGHT: 1.2 LBS.  
TENSILE STRENGTH: 45,000 PSI  
HIGH STRENGTH ALUMINUM

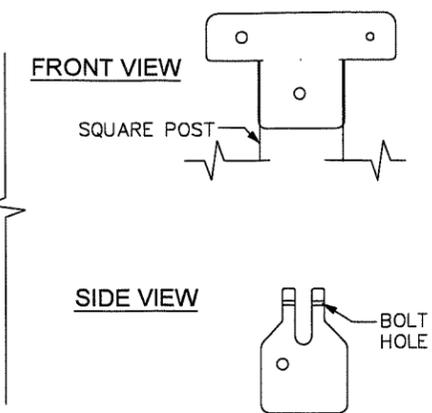
**NOTES:**

- TYPICAL SIGN PLATE SHOULD BE 30" MAX.
- LONGER SIGN PLATE MUST BE APPROVED BY THE CITY TRAFFIC ENGINEER.

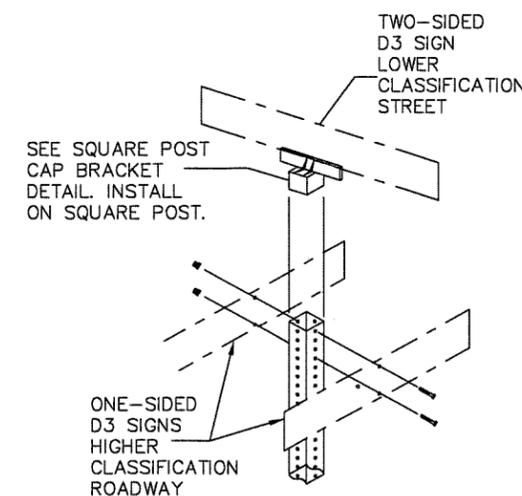
**45°/90° CROSS PIECE  
SIGN BRACKET**



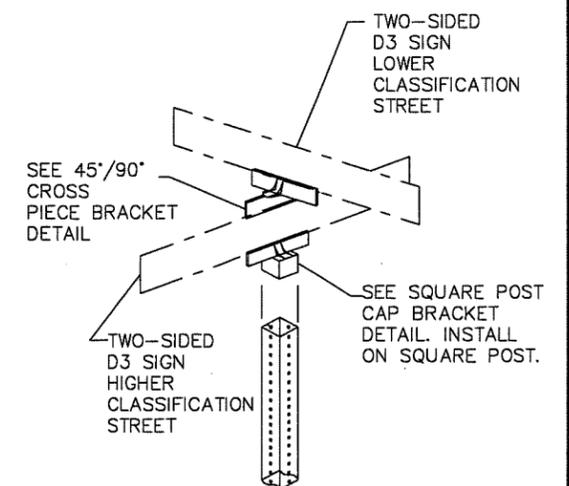
**SQUARE POST CAP  
BRACKET DETAILS**



**D3 SIGNS GREATER THAN 42"  
PLATES IN LENGTH**



**D3 SIGNS LESS THAN OR EQUAL TO 42"  
PLATES IN LENGTH**



**CITY OF HOUSTON  
HOUSTON PUBLIC WORKS**

**STREET NAME SIGN  
AND SIGN MOUNTING**

(NOT TO SCALE)

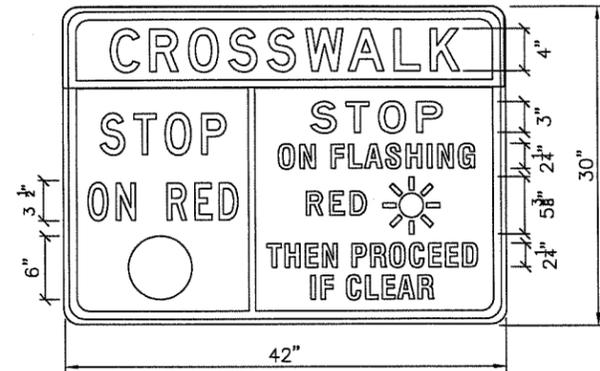
*[Signature]*  
CITY TRAFFIC ENGINEER  
*[Signature]*  
CITY ENGINEER

*[Signature]*  
DIRECTOR OF  
HOUSTON PUBLIC WORKS

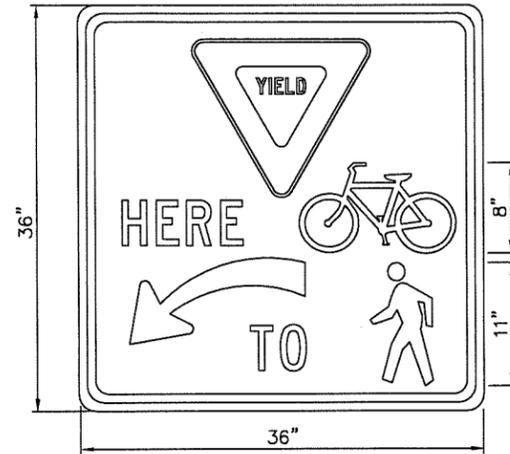
EFF DATE: JUL-01-2018

DWG NO: 01509-02

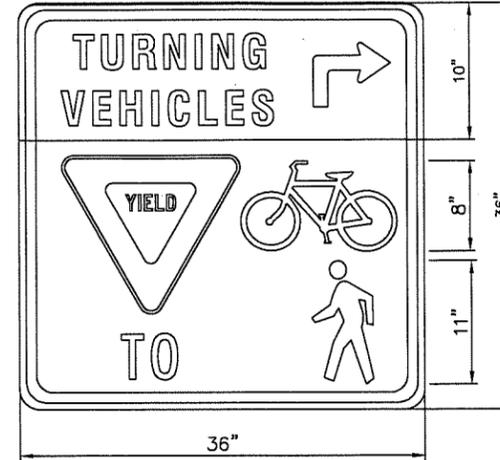
USE OF CUSTOM SIGNS MUST BE PRE-APPROVED BY THE CITY TRAFFIC ENGINEER



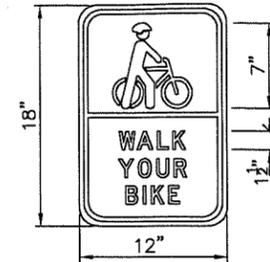
R10 - 23 (CoH)



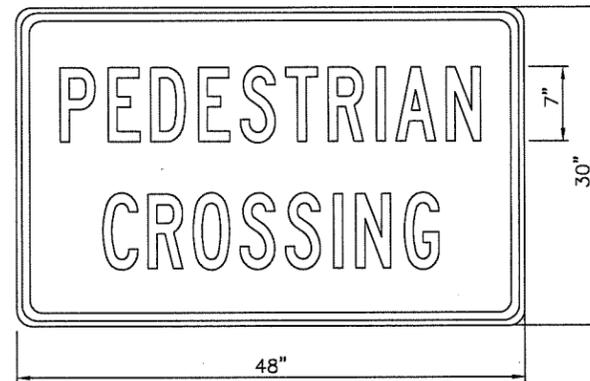
R1-5PB



R10 - 15PB

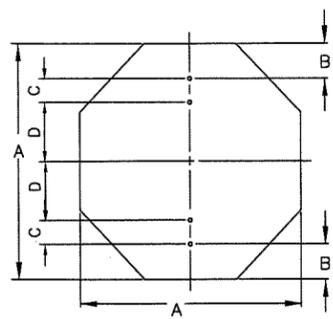


R9-8 (CoH)



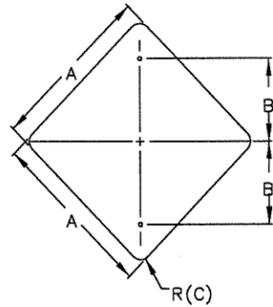
W11 - 2 (HAWK)  
FLUORESCENT YELLOW/GREEN

<b>CITY OF HOUSTON</b> HOUSTON PUBLIC WORKS	
CUSTOM SIGNS (NOT TO SCALE)	
 CITY TRAFFIC ENGINEER  CITY ENGINEER	 DIRECTOR OF HOUSTON PUBLIC WORKS
EFF DATE: JUL-01-2018.	DWG NO: 01509-02A



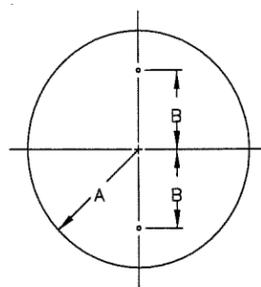
OCTAGONAL

A	B	C	D	T
24	3	3	12	0.080
36	3	3	24	0.080



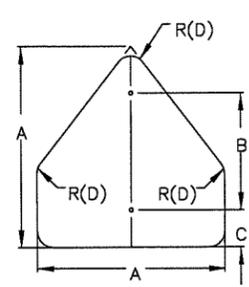
DIAMOND

A	B	C	T
24	12	1 1/2	0.080
30	15	1 1/2	0.080
36	18	1 1/2	0.080



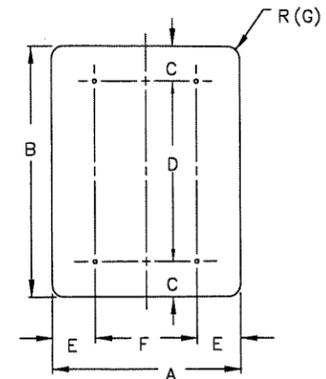
CIRCLE

A	B	T
15	15	0.080
18	12	0.080



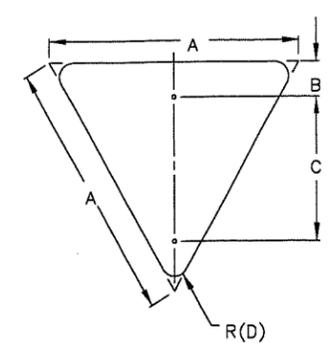
PENTAGON (SCHOOL)

A	B	C	D	T
36	24	3	1 1/2	0.080



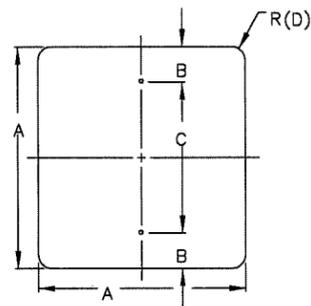
VERTICAL RECTANGLE

A	B	B	D	E	F	G	T
36	48	6	36	6	24	1 1/2	0.080
48	60	6	48	9	30	1 1/2	0.080
18	30	3	24			1 1/2	0.080



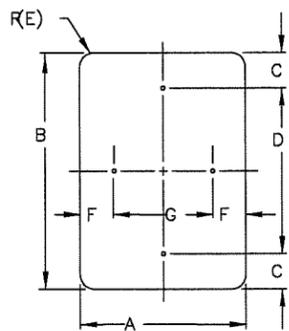
EQUILATERAL TRIANGLE

A	B	C	D	T
36	3	21	1 1/2	0.080



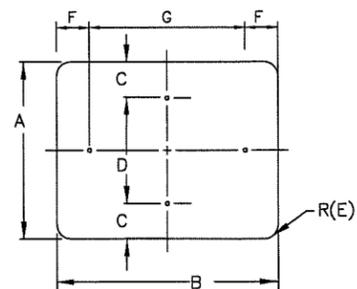
SQUARE (A)

A	B	C	D	T
18	3	12	1 1/2	0.080
24	3	18	1 1/2	0.080
30	3	24	1 1/2	0.080



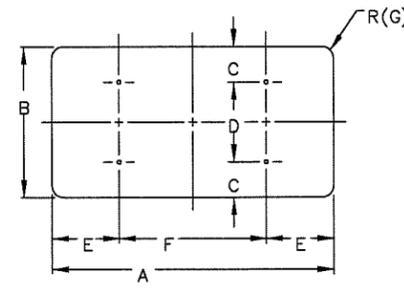
VERTICAL/HORIZONTAL RECTANGLE

A	B	C	D	E	F	G	T
12	18	1 1/2	15	1 1/2	1 1/2	9	0.080
12	36	3	30	1 1/2	1 1/2	9	0.080
18	24	3	18	1 1/2	1 1/2	15	0.080
24	30	3	24	1 1/2	3	18	0.080
24	36	3	30	1 1/2	3	18	0.080
24	48	3	36	1 1/2	3	18	0.080
30	36	3	30	1 1/2	3	24	0.080



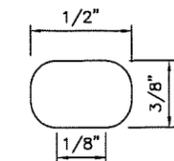
HORIZONTAL/VERTICAL RECTANGLE

A	B	C	D	E	F	G	T
12	6			1 1/2	1	4	0.080
18	6			1 1/2	1	4	0.080
12	9	1	10	1 1/2			0.080
24	12	1 1/2	9	1 1/2	2	8	0.080
24	18	3	12	1 1/2	2	14	0.080
30	24	3	18	1 1/2	3	18	0.080
36	12	1 1/2	9	1 1/2	2	8	0.080



HORIZONTAL RECTANGLE

A	B	C	D	E	F	G	T
36	24	3	18	6	24	1 1/2	0.080
48	24	3	18	9	30	1 1/2	0.080
48	36	6	24	9	30	1 1/2	0.080
60	24	3	18	12	36	1 1/2	0.080
60	36	6	24	12	36	1 1/2	0.080



NOTE:

1. A 30" LONG OR GREATER PLATE SHALL BE USED WHEN A "NO OUTLET" SUPPLEMENT IS REQUIRED.
2. THE CITY OF HOUSTON "STOP" AND "YIELD" SIGNS SHALL BE A MINIMUM 36". SPECIAL PERMISSION FROM THE CITY TRAFFIC ENGINEER IS REQUIRED FOR LESS THAN 36" SIGNS.
3. ALL PUNCHED HOLES ARE 3/8" x 1/2" OVAL.
4. ALL CORNER RADII ARE 1 1/2".

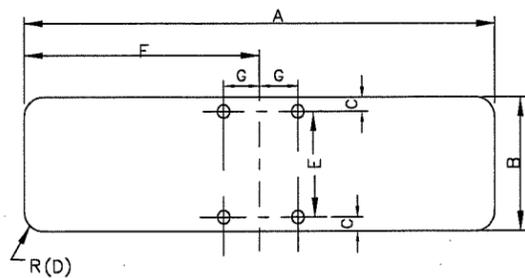


TABLE - D3 SIGNS (BRACKETS)

A	B	C	D	E	F	G	T
30	9	5/8	1 1/2	8 3/8	15	1 1/4	0.125
36	9	5/8	1 1/2	8 3/8	18	1 1/4	0.125
42	9	5/8	1 1/2	8 3/8	21	1 1/4	0.125
48	9	5/8	1 1/2	8 3/8	24	1 1/4	0.125

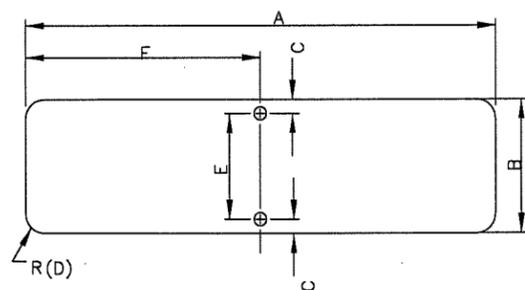


TABLE - D3 SIGNS

A	B	C	D	E	F	T
30	9	1 1/2	1 1/2	6	15	0.125
36	9	1 1/2	1 1/2	6	18	0.125
42	9	1 1/2	1 1/2	6	21	0.125
48	9	1 1/2	1 1/2	6	24	0.125

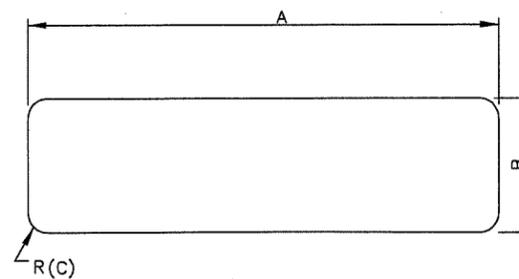


TABLE - D1 SIGNS

A	B	C	T
60	24	1 1/2	0.080
72	24	1 1/2	0.080
84	24	1 1/2	0.080
96	24	1 1/2	0.080

CITY OF HOUSTON  
HOUSTON PUBLIC WORKS

GROUND MOUNTED  
SIGN SIZES

(NOT TO SCALE)

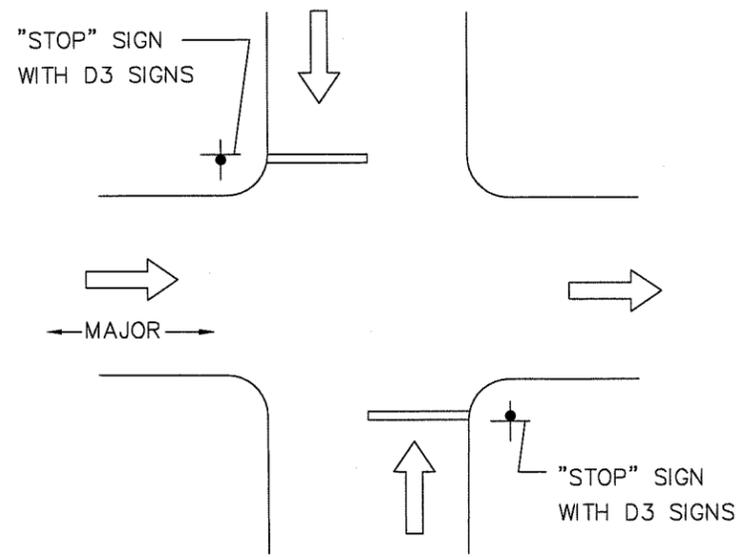
*[Signature]*  
CITY TRAFFIC ENGINEER  
*[Signature]*  
CITY ENGINEER

*[Signature]*  
DIRECTOR OF  
HOUSTON PUBLIC WORKS

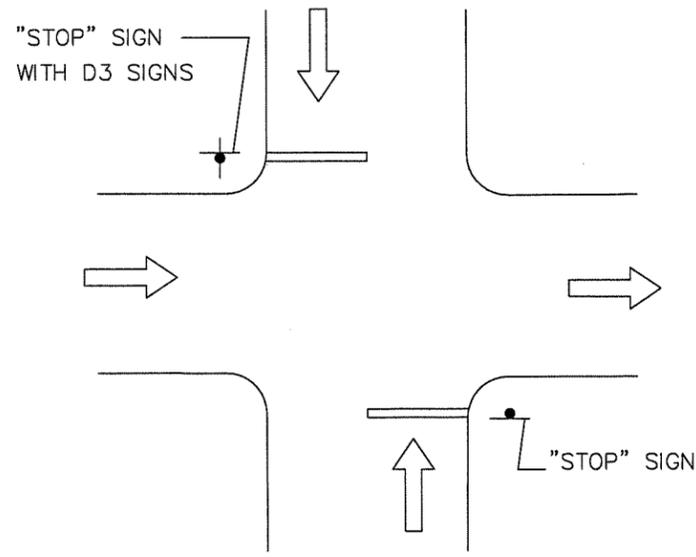
EFF DATE: JUL-01-2018

DWG NO: 01509-03

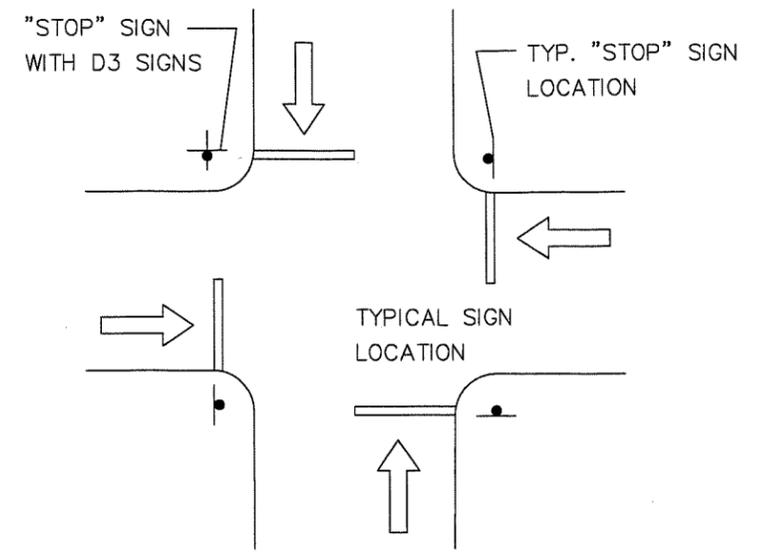
TYPICAL SIGN PLACEMENT



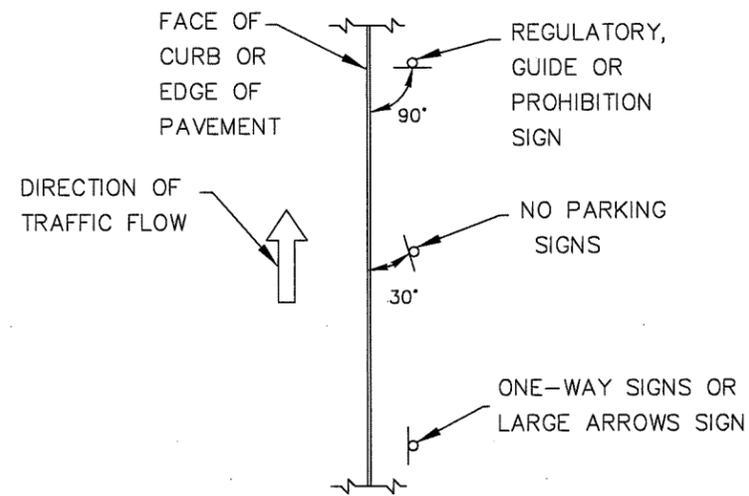
TWO-WAY STOP AND ONE-WAY OPERATION ON MAJOR/LOCAL INTERSECTION



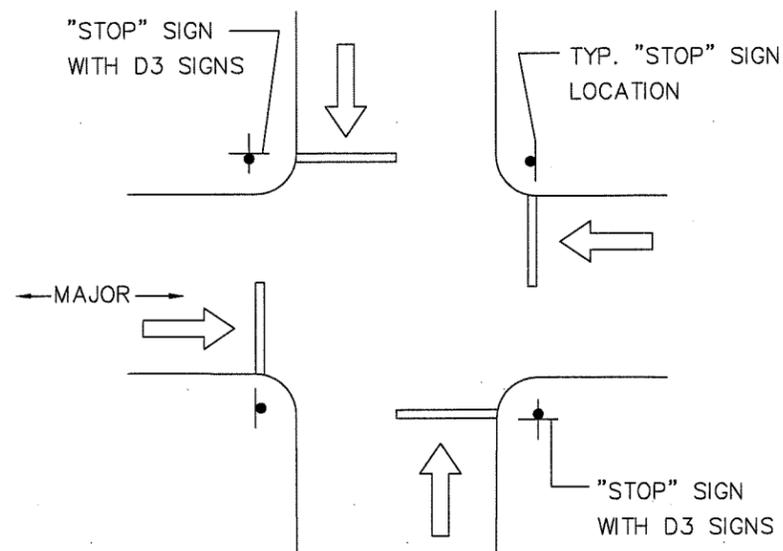
TWO-WAY STOP AND ONE-WAY OPERATION ON LOCAL/LOCAL INTERSECTION



FOUR-WAY STOP CONTROL ON LOCAL/LOCAL INTERSECTION



MAST ARM INSTALLATION REFER TO TRAFFIC SIGNAL DETAILS FOR ADDITIONAL INFORMATION.



FOUR-WAY STOP CONTROL ON MAJOR/LOCAL INTERSECTION

<p><b>CITY OF HOUSTON</b> HOUSTON PUBLIC WORKS</p>	
<p>TYPICAL SIGN PLACEMENT (NOT TO SCALE)</p>	
<p><i>[Signature]</i> CITY TRAFFIC ENGINEER</p>	<p><i>[Signature]</i> DIRECTOR OF HOUSTON PUBLIC WORKS</p>
<p><i>[Signature]</i> CITY ENGINEER</p>	<p>EFF DATE: JUL-01-2018    DWG NO: 01509-04</p>

REGULATORY SIGNS		
Stop	R1-1	36x36
Yield	R1-2	36x36x36
All Way Plaque	R1-3P	18x6
Yield Here to Pedestrians	R1-5a	36x48
Except Right Turn (Plaque)	R1-10P(1)	24x18
Except Buses (Plaque)	R1-10P(2)	24x18
Speed Limit	R2-1	30x36
Minimum Speed Limit (Plaque)	R2-4P	24x30
No Right Turns	R3-1	36x36
No Left Turns	R3-2	36x36
No U-Turns	R3-4	36x36
Left/Right Turn Only	R3-5	30x36
Thru Only	R3-5a	30x36
Left Turn/Thru	R3-6	30x36
Left/Right Lane Must Turn Left/Right	R3-7	36x36
Advance Intersection Lane Control (Varies)	R3-8	Varies x 30
Two-Way Left Turn Only (Overhead)	R3-9a	30x36
Two-Way Left Turn Lane (Post Mounted)	R3-9b	24x36
BEGIN	R3-9cP	30x12
END	R3-9dP	30x12
Reversible Lane Control (Symbol)	R3-9e	108x48
Reversible Lane Control (Post Mounted)	R3-9f	36x54
Advance Reversible Lane Control Transition	R3-9g,9h	108x36
End Reversible Lane	R3-9i	108x48
Bike Lane	R3-17	24x18
Slower Traffic Keep Right	R4-3	24x30
Begin right Turn Lane Yield to Bikes	R4-4	36x30
Keep Right	R4-7	24x30
Keep Left	R4-8	24x30
Do Not Drive on Shoulder	R4-17	24x30
Do Not Pass on Shoulder	R4-18	24x30
Do Not Enter	R5-1	36x36
Wrong Way	R5-1a	42x30
No Trucks (Symbol)	R5-2(1)	24x24
No Thru Trucks (Text)	R5-2(2)	24x30
One Way (Long)	R6-1	54x18
One Way	R6-2	30x36
Roundabout Directional (2 Chevrons)	R6-4	30x24
Roundabout Circulation (Plaque)	R6-5P	30x30
Begin One Way	R6-6	30x36
End One Way	R6-7	30x36
Parking Restriction (Arrow)	R7-2 (1)	12x18
Parking Restriction (To Corner)	R7-2 (2)	12x18
Parking Restriction (Bus Zone)	R7-2 (3)	12x18

REGULATORY SIGNS		
Parking Restriction (Valet Zone)	R7-2 (4)	12x18
Parking Restriction (Peak Period)	R7-2 (5)	12x18
Parking Restriction (Emergency Veh. Only)	R7-2 (6)	12x18
Parking Restriction (Taxi Zone)	R7-2 (7)	12x18
Parking Restriction (No Stopping or Standing)	R7-2 (8)	12x18
Parking Restriction (Jitney Stop)	R7-2 (9)	12x18
Parking Restriction (Ped-Cab Zone)	R7-2 (10)	12x18
Parking Restriction (Limo Zone)	R7-2 (11)	12x18
Parking Restriction (Commercial Veh. Zone)	R7-2 (12)	12x18
Parking Restriction (Fed./City Authorized Veh. Only)	R7-2 (13)	12x18
Parking Restriction (U.S. Marshal Parking Only)	R7-2 (14)	12x18
Parking Restriction (Emergency)	R7-2 (15)	12x18
Parking Time Limit (Varies)	R7-108	12x18
Handicapped Parking	R7-8T	12x18
Tow Away Zone (Plaque)	R7-201P	12x6
Parking Meter (COH)	R7-110	12x18
On Tracks (Plaque)	R8-3eP	24x18
Cross Only At Crosswalks (Symbol)	R9-2	12x18
No Pedestrian Crossing (Symbol)	R9-3	18x18
No Pedestrian Crossing	R9-3a	12x18
Pedestrian Crossing	R9-8	36x18
Sidewalk Closed	R9-9	24x12
Sidewalk Closed-Use Other Side	R9-10	24x12
Sidewalk Closed Cross Here	R9-11a	24x12
Push Button For Pedestrian Crossing	R10-3e	9x15
Left on Green Arrow Only	R10-5	30x36
Stop Here on Red	R10-6	24x36
Do Not Block Intersection	R10-7	24x30
Left/Right Turn Signal	R10-10	30x36
No Turn on Red (Text)	R10-11a	36x48
Left Turn Yield on Green	R10-12	30x36
Crosswalk, Stop on Red	R10-23	24x30
Keep Off Median	R11-1	24x30
Road Closed	R11-2	48x30
Road Closed Local Traffic Only	R11-3a	60x30
Bridge Out Local Traffic Only	R11-3b	60x30
Road Closed to Thru Traffic	R11-4	60x30
Weight Limit xx Tons	R12-1	24x30
Axle Weight Limit xx Tons/Lbs	R12-2	24x30
No Trucks Over xx Tons/Lbs Empty Weight	R12-3	24x36
Weight Limit xx Tons per Axle xxTons Gross	R12-4	36x24
Load Zoned Bridge	R12aT	Varies x 36
Truck Route	R14-1	24x18
Grade Crossing (Crossbuck)	R15-1	48x9
Number of Tracks (Plaque)	R15-2P	27x18

CONSTRUCTION WORK SIGNS		
Right Angle Turn	CW1-1	36x36
Horizontal Curve	CW1-2	36x36
Reverse Right Angle Turns	CW1-3	36x36
Reverse Horizontal Curves	CW1-4	36x36
Reverse Curve (2 Lanes)	CW1-4b	36x36
Reverse Curve (More Than 2 Lanes)	CW1-4c	36x36
One-Direction Large Arrow	CW1-6	48x24
Upward Sloping Arrow	CW1-6aT	36x36
Chevron	CW1-8	18x24
Stop Ahead	CW3-1	36x36
Signal Ahead	CW3-3	36x36
Be Prepared to Stop	CW3-4	36x36
Road Narrows	CW5-1	36x36
Narrow Bridge	CW5-2	36x36
Two-Way Traffic Flow	CW6-3	36x36
Two-Way Traffic	CW6-4	12x18
Bump	CW8-1	36x36
Dip	CW8-2	36x36
Soft Shoulder	CW8-4	36x36
Truck Crossing	CW8-6	36x36
Rough Road	CW8-8	36x36
Uneven Lanes	CW8-11	36x36
Left Lane Ends	CW9-1(1)	36x36
Right Lane Ends	CW9-1(2)	36x36
Double Arrow	CW12-1	30x30
Advisory Speed (plaque)	CW13-1P	24x24
XX Feet (plaque)	CW16-2P	24x18
Ahead (Plaque)	CW16-3	24x12
Road Work Ahead	CW20-1	36x36
Detour Ahead	CW20-2	36x36
Road Closed Ahead	CW20-3	36x36
One Lane Road	CW20-4	36x36
Left Lane Closed	CW20-5(1)	36x36
Right Lane Closed	CW20-5(2)	36x36
Flagger (Symbol)	CW20-7	36x36
Narrow Lanes Ahead	CW20-8T	36x36
Shoulder Work Ahead	CW21-5	36x36
Utility Work Ahead	CW21-7	36x36
Double Reverse Curve (1 Lane)	CW24-1	36x36
Double Reverse Curve (2 Lanes)	CW24-1a	36x36
Double Reverse Curve (3 Lanes)	CW24-1b	36x36
End Road Work	G20-2	36x18
Detour With Arrows	M4-9	30x24
End Detour	M4-8a	24x18
Pedestrian Detour	M4-9b	30x24
Detour	M4-10	48x18

**CITY OF HOUSTON**  
HOUSTON PUBLIC WORKS

TYPICAL CITY OF HOUSTON  
SIGNS

(NOT TO SCALE)

*[Signature]*  
CITY TRAFFIC ENGINEER  
*[Signature]*  
CITY ENGINEER

*[Signature]*  
DIRECTOR OF  
HOUSTON PUBLIC WORKS

EFF DATE: JUL-01-2018

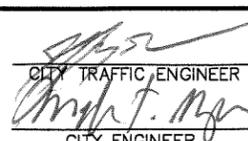
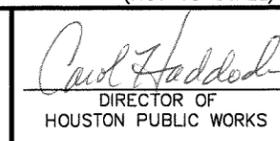
DWG NO: 01509-05

WARNING SIGNS		
Right Angle Turn Curve	W1-1	30x30
Right Angle Turn With Speed Limit	W1-1a	36x36
Horizontal Curve	W1-2	30x30
Horizontal Curve With Speed Limit	W1-2a	36x36
Reverse Right Angle Turn	W1-3	30x30
Reverse Horizontal Curve	W1-4	30x30
Winding Road	W1-5	30x30
One Direction Large Arrow	W1-6	48x24
Two Direction Large Arrow	W1-7	48x24
Chevron Alignment	W1-8	18x24
Hairpin Curve	W1-11	30x30
Truck Rollover	W1-13	36x36
Cross Road	W2-1	30x30
Side Street T-Intersection (Symbol)	W2-2	30x30
T-Intersection (Symbol)	W2-4	30x30
Y-Intersection (Symbol)	W2-5	30x30
Roundabout (Symbol)	W2-6	30x30
Stop Ahead	W3-1	30x30
Signal Ahead	W3-3	30x30
Reduced Speed Limit Ahead	W3-5	36x36
Merge	W4-1	36x36
Lane Ends	W4-2	36x36
Added Lane	W4-3	36x36
Cross Traffic Does Not Stop (Plaque)	W4-4P	24x12
Road Narrows	W5-1	36x36
Narrow Bridge	W5-2	36x36
Divided Highway	W6-1	36x36
Divided Highway Ends	W6-2	36x36
Two Way Traffic (Symbol)	W6-3	36x36
Bump	W8-1	30x30
Dip	W8-2	30x30
Pavement Ends	W8-3	36x36
Soft Shoulder	W8-4	36x36
Truck Crossing	W8-6	36x36
Loose Gravel	W8-7	36x36
Rough Road	W8-8	36x36
Uneven Lanes	W8-11	36x36
Watch for ICE on Bridge	W8-13T	36x36
Shoulder Drop-Off (Symbol)	W8-17	30x30
Shoulder Drop-Off (Plaque)	W8-17P	24x18

WARNING SIGNS		
Flood Gauge	W8-19	12x72
No Shoulder	W8-23	36x36
Shoulder Ends	W8-25	36x36
Left Lane Ends	W9-1(1)	36x36
Right Lane Ends	W9-1(2)	36x36
Lane Ends Merge Left	W9-2(1)	36x36
Lane Ends Merge Right	W9-2(2)	36x36
Grade Crossing Advance Warning	W10-1	30Dia.
No Train Horn	W10-9	36x36
No Train Horn (Plaque)	W10-9P	30x24
Bicycle	W11-1	30x30
Pedestrian	W11-2	36x36
Emergency Vehicle	W11-8	30x30
Handicapped	W11-9	30x30
Truck	W11-10	30x30
Emergency Signal Ahead (Plaque)	W11-12P	36x30
Bicycle/Pedestrian	W11-15	30x30
Trail Crossing (Plaque)	W11-15P	24x18
Double Arrow	W12-1	30x30
Low Clearance With Arrows	W12-2	36x36
Low Clearance	W12-2a	78x24
Loaded Zoned Bridge	W12-5T	36x36
Advisory Speed (Plaque)	W13-1P	18x18
No Outlet	W14-2	24x24
No Outlet With Arrow	W14-2a	36x6
Share the Road (Plaque)	W16-1P	18x24
xx Feet (Plaque)	W16-2P	24x18
Next xx Feet (Plaque)	W16-4P	30x24
Supplemental Left Arrow (Plaque)	W16-5P(1)	24x18
Supplemental Right Arrow (Plaque)	W16-5P(2)	24x18
Diagonal Arrow (Plaque)	W16-7P	24x12
Ahead (Plaque)	W16-9P	24x12
When Flashing (Plaque)	W16-13P	24x18
Roundabout (Plaque)	W16-17	24x12
Speed Hump	W17-1	30x30
Type 3 Object Marker (Left)	OM3-L	12x36
Type 3 Object Marker (Right)	OM3-R	12x36
Type 3 Object Marker (Center)	OM3-C	12x36
Type 4 Object Marker	OM4-1	18x18

BICYCLE SIGNS		
Stop	R1-1	18x18
Street Name	D3-1	varies x 6
Yield	R1-2	18x18x18
To Request Green Wait on Symbol	R10-22	12x18
Yield to Pedestrian	R9-6	18x18
No Parking Bike Lane	R7-9	12x18
Bike Route	D11-1	24x18
Bike Route to Downtown	D11-1c	24x18
Bike Sign Auxiliary Signs	M4-1, - M4-14	12x6
Bicycle Route Route Arrow Signs	M5-1,2; M6-1,2,3,4,5,6,7	12x9
Walk Your Bike (custom sign)	R9-8 CoH	12x18
Yield To Ped /Bike (custom sign)	R1-5 PB	36x36
Turning Vehicles Yield to Ped/Bike (custom sign)	R10-15 PB	36x36

SCHOOL SIGNS		
School	S1-1 (FYG)	36x36
x:xx to x:xx AM and PM (Plaque)	S4-1P	24x10
School (Plaque)	S4-3P (FYG)	24x8
When Flashing (Plaque)	S4-4P	24x10
Reduced School Speed Limit Ahead	S4-5a (FYG)	36x36
School Speed Limit xx When Flashing	S5-1 (FYG)	24x48
End School Zone	S5-2	24x30
End School Zone (Plaque)	S5-2aTP	24x10
Cell Phone Use Prohibited	S7-1T	24x18
Turn Arrow (Plaque)	SW16-5P (FYG)	24x12
Advance Turn Arrow (Plaque)	SW16-6P (FYG)	24x12
Diagonal Arrow (Plaque)	SW16-7P (FYG)	24x12
Ahead (Plaque)	S16-9P (FYG)	24x12
FYG - Fluorescent Yellow-Green Background Color		

<b>CITY OF HOUSTON</b> HOUSTON PUBLIC WORKS	
TYPICAL CITY OF HOUSTON SIGNS (NOT TO SCALE)	
 CITY TRAFFIC ENGINEER CITY ENGINEER	 DIRECTOR OF HOUSTON PUBLIC WORKS
EFF DATE: JUL-01-2018	DWG NO: 01509-06

