Fort Bend County Tabulation BID 17-013 Term Contract for Traffic Signs, Posts and Supplies

Term: 1 October 2016 through 30 September 2017

Vendor Form 1295	Allied Tube Harey IL No	Lightle Enterprises of Ohio, LLC Frankfort OH No	Osburn Associates Logan OH Yes	Pathmark Traffic Products San Marcus TX Yes	Trantex Trans. Products of Texas Houston TX Yes	US Standard Sign Franklin Park IL Yes	Vulcan Signs Foley AL Yes
Section 1: Complete Signs	No Bid	No Bid	\$13,424.00	\$14,880.00	\$14,455.00	No Bid	\$13,711.00
Section 2: Blanks	No Bid	No Bid	\$157,959.20	\$241,334.50	\$220,408.35	\$153,209.60	\$163,607.40
Section 3: Telespar Sign Support System	\$234,465.00	\$223,795.00	No Bid	\$201,800.00	\$188,385.00	No Bid	\$205,425.00
Section 4: Construction Supplies	No Bid	\$266,030.00	No Bid	\$257,100.00	\$229,470.00	No Bid	No Bid
Section 5: Carsonite Products	No Bid	\$20,925.00	No Bid	\$25,500.00	\$25,425.00	No Bid	\$17,250.00
Section 6: 3M Products	No Bid	No Bid	\$497,995.55	No Bid	\$654,978.85	No Bid	\$545,744.98
Section 7: Avery Dennison Products	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
Section 8: Cutting Knives	No Bid	No Bid	\$9,750.00	No Bid	No Bid	No Bid	No Bid
Section 9: Tape/Sheeting	No Bid	No Bid	\$9,454.42	\$8,660.00	\$13,900.00	No Bid	No Bid
Section 10: Banding Materials	No Bid	No Bid	\$337.00	\$450.00	No Bid	No Bid	\$363.25
Section 11: Safety Vests	No Bid	No Bid	\$9,016.00	No Bid	\$8,190.00	No Bid	No Bid
Section 12: Stop/Slow Paddles	No Bid	No Bid	No Bid	\$1,200.00	\$1,047.50	No Bid	\$652.60
Section 13: Miscellaneous	No Bid	No Bid	No Bid	\$76,379.00	\$77,485.00	No Bid	No Bid

Awarded 9.6.16: Low bidder per section

Protection Services Inc. - Disqualified: Did not bid all items for Sections: 1, 2, 3, 4, 6, and 13.

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Awarded 9.6.16: Low bidder per section

Section 1: Complete Signs	Lawson	Osburn Associates,
Finished traffic signs must be .080 aluminum with	Number	Inc.
faces, diamond grade, VIP, reflective sheeting. Add		Bid Price Per Each
3M protective overlay film (series 1160) to each sign.		
All way, 18 x 6, red white VIP diamond Grade (MUTCD	1794	\$5.21
R1-4)		
Watch for ice on bridge, 36 x 36, hinged with closure	1795	\$92.55
hook, fluorescent yellow, diamond grade material		
Type III, 12x36, fluorescent yellow, DG3, (MUTCD OM-	10400	\$20.85
3R)		
Type III, 12x36, fluorescent yellow, DG3, (MUTCD OM-	10401	\$20.85
3L)		

Section 2: Blanks Blanks must be .080 aluminum	Lawson Number	US Standard Sign
		Bid Price Per Each
Blanks, rounded corners, diamond punch 18 x 18	1704	\$3.97
Blanks, rounded corners, diamond punch 24 x 24	1797	\$7.06
Blanks, rounded corners, diamond punch 30 x 30	1703	\$11.03
Blanks, rounded corners, diamond punch 36 x 36	1798	\$15.89
Blanks, octagon 30 x 30	1705	\$10.13
Blanks, octagon 36 x 36	10402	\$14.58
Blanks, pentagon 30 x 30	1799	\$10.78
Blanks, pentagon 36 x 36	1706	\$15.04
Blanks, rounded corners, rectangle 24 x 8	12539	\$2.76
Blanks, rounded corners, rectangle 24 x 10	12540	\$3.16
Blanks, rounded corners, rectangle 24 x 12	12541	\$3.52
Blanks, rounded corners, rectangle 12 x 18	1707	\$2.82
Blanks, rounded corners, rectangle 18 x 24	1709	\$5.29
Blanks, rounded corners, rectangle 24 x 30	1710	\$8.83
Blanks, rounded corners, rectangle 24 x 36	1803	\$10.59
Blanks, rounded corners, rectangle 30 x 36	1802	\$13.24
Blanks, rounded corners, rectangle 24 x 48	1711	\$14.13
Blanks, rounded corners, rectangle 30 x 48	1804	\$17.65
Blanks, rounded corners, square 18 x 18	1712	\$3.97
Blanks, rounded corners, square 24 x 24	1805	\$7.06
Blanks, rounded corners, street sign, flat, 9 x 30	1713	\$3.32
Blanks, rounded corners, street sign, flat, 9 x 36	1714	\$3.97
Blanks, rounded corners, street sign, flat, 9 x 42	1715	\$4.72
Blanks, rounded corners, street sign, flat, 9 x 48	1716	\$5.29
Blanks, round, 36" diameter	1806	\$16.89
Blanks, rounded corners, rectangle, 10 x 30	1787	\$3.96
Blanks, rounded corners, rectangle, 12 x 30	1788	\$4.41
Blanks, rounded corners, triangle, 30	12542	\$6.44
Blanks, extruded, 9 x 30	12543	\$6.16
Blanks, extruded, 9 x 36	12544	\$7.39
Blanks, extruded, 9 x 42	12545	\$8.63
Blanks, extruded, 9 x 48	12546	\$9.84
Blanks, extruded, 9 x 54	12547	\$11.08

Section 3: Posts and Accessories-Telespar Sign Support System		Trantex Transportation
		Products of Texas, Inc.
		Bid Price Per Each
		Diu I nee i ei Each
74-5606 TRF RD RW 2.375 16 gauge Post	12548	\$16.75
75-4892 TRF RD Taper 2.875 Poz Loc Sockets	12549	\$13.50
76-6050 6603 RD Post Shim W/9/16" Hole Wedges	12550	\$2.75
Square sign post, 12 ft., 12 gauge, galvanized steel, pre- punched, 1-3/4" x 1-3/4"	8801	\$25.50
U channel galvanized steel post 7 ft. 1.12 lbs.	1752	\$8.55
Square post caps, 5-1/2" blade, flat with set screws	1753	\$2.95
Square post caps, 5-1/2" blade, extruded with set screws	1754	\$2.95
Round post caps for flat with set screws, 2-3/8" post OD for 5-1/2" blade	1790	\$2.95
Round post caps for extruded with set screws, 2-3/8" post	1791	\$2.95
OD for 5-1/2" blade		
Small corner bolts	1755	\$0.90
Flanged nuts	1756	\$0.08
Anchors: 2"x2"x36"	1757	\$8.70
Drive Rivets, 3/8" aluminum	1758	\$0.60
Cross brackets for street signs, $5-1/2$ " blade holder with	1718	\$2.95
set screws for flat		
Cross brackets for street signs, 5-1/2" blade holder with set screws for extruded	1717	\$2.95
Cross brackets for street signs, 12" blade holder with set screws for flat	1792	\$5.75
Cross brackets for street signs, 12" blade holder with set	1793	\$5.75
screws for extruded		
2-7/8" OD, rounded, for flat blades, 5-1/2" blade holder	1807	\$5.75
with set screws		
2-3/8" OD, round 12" post caps for flat blade with set	7698	\$5.75
screws		
2-3/8" OD, round 12" post caps for extruded with set	7699	\$5.75
screws		
12" blade for flat street signs, square post cap, 1-3/4"	10403	\$5.75
12" blade for extruded street signs, square post cap, 1-3/4"	7700	\$5.75
2-3/8" post clamp with fasteners included with each clamp, aluminum	10404	\$2.95
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Section 4: Construction Supplies	Lawson Number	Trantex Transportation Products of Texas, Inc. Bid Price Per Each
Barricade, portable type I standard 36" plastic with reflective DG3 diamond grade sheeting	1719	\$58.25
Barricade, Type III collapsible, diamond grade reflective sheeting, no-maintenance plastic boards, 8 foot, double sided sheeting right and left with Telespar tubing for upright support and legs, 1" thick x 8" tall board		\$310.00
Barricade, Type III collapsible, diamond grade reflective sheeting, no-maintenance plastic boards, 10 foot, double sided sheeting right and left with Telespar tubing for upright support and legs, 1" thick x 8" tall board	1809	\$375.00
Barricade, Type III collapsible, diamond grade reflective sheeting, no-maintenance plastic boards, 12 foot, double sided sheeting right and left with Telespar tubing for upright support and legs, 1" thick x 8" tall board		\$435.00
End of Road barricade boards, Type III with DG3 diamond grade sheeting on no-maintenance plastic boards, 10', red and white, 1" thick x 8" tall board, 3 right boards	9676	\$155.00
End of Road barricade boards, Type III with DG3 diamond grade sheeting on no-maintenance plastic boards, 10', red and white, 1" thick x 8" tall board, 3 left boards	11472	\$155.00
Barricade, two (2) "A" frames with two (2) 10' diamond grade sheeted I-beams, molded no-maintenance plastic boards, orange and white, right on one side and left on other side		\$245.00
Safety cones, 28", orange, 12# weight, 4" upper reflective collars, with white diamond grade VIP reflective sheeting, 14-/34" x 14-3/4" base	10405	\$19.50
Safety cones, 28", orange, 12# weight, 6" upper reflective collars, with white diamond grade VIP reflective sheeting, 14-/34" x 14-3/4" base	10406	\$19.50
Safety cones, 36", orange, 12# weight, 4" upper reflective collars, with white diamond grade VIP reflective sheeting, 14-/34" x 14-3/4" base	10407	\$20.60

Section 4: Construction Supplies (cont'd)	Lawson Number	Trantex Transportation Products of Texas, Inc. Bid Price Per Each
Safety cones, 36", orange, 12# weight, 6" upper reflective collars, with white diamond grade VIP reflective sheeting, 14-/34" x 14-3/4" base	10408	\$20.60
Vertical Panel with 20" x 28" black rubber rectangular base, reflective panel 8" x 36", orange and white diagonal sheeting, double sided, diamond grade reflective sheeting,		\$39.50
Warning light, Colt RS-600, 6 volt type A	1731	\$19.25
Warning light spring battery, general purpose 6 volt type	1732	\$3.25
Delineator reflectors, 4" x 4", white aluminum with diamond grade sheeting	1812	\$3.00
Delineator reflectors, 4" x 4", fluorescent yellow aluminum with diamond grade sheeting	1733	\$3.00
Standard roll up construction signs, 48 x 48 reflective, vinyl, plastic corner pockets with ribs with overlays, fluorescent orange. All construction signs in the Texas Manual on Uniform Traffic Control with carrying bags		\$139.50

Section 5: Carsonite Products or equal (See Section 1.18 Name Brands)	Lawson Number	Vulcan Signs, Vulcan Aluminum Bid Price Per Each
Road markers, white, Carsonite CRM-375., flexible 3.75" width x 62" length, with 3" x 12" fluorescent yellow		\$11.50
reflective diamond grade VIP installed		

Section 6: 3M Products	Lawson Number	Osburn Associates, Inc. Bid Price Per Each
		Diu Ffice Fer Lacii
Rolls, 30" x 50 yd., white, engineer grade, pressure	1846	\$296.25
sensitive, #3200T		
Rolls, 36" x 50 yd., white, engineer grade, pressure	1847	\$355.50
sensitive, #3200T		
Rolls, 9", white, reflective, series DG3 cubed, pressure	1759	\$336.38
sensitive		
Rolls, 24", white, reflective, series DG3 cubed, pressure	1760	\$897.00
sensitive		
Rolls, 30", white, reflective series DG3 cubed, pressure	1761	\$1,121.25
sensitive		* * * * * * *
Rolls, 36", white, reflective series DG3 cubed, pressure	11474	\$1,345.50
sensitive	10.40	<u>фоо оо</u>
Rolls, 9", yellow, reflective, engineer grade, pressure	1849	\$88.88
sensitive, #3200T	1040	¢226.29
Rolls, 9", yellow, reflective, series DG3 cubed, pressure	1848	\$336.38
sensitive Polls 18" vallow reflective series DG2 subad pressure	1850	\$672.75
Rolls, 18", yellow, reflective, series DG3 cubed, pressure sensitive	1630	\$072.75
Rolls, 24", yellow, reflective, series DG3 cubed, pressure	1851	\$897.00
sensitive	1051	ψ077.00
Rolls, 30", yellow, reflective, series DG3 cubed, pressure	1852	\$1,121.25
sensitive	1052	φ1,121.25
Rolls, 36", yellow, reflective, series DG3 cubed, pressure	1853	\$1,345.50
sensitive	1055	\$1,545.50
Rolls, 9", fluorescent yellow, reflective, series DG3 cubed,	10409	\$336.38
pressure sensitive	10409	φ350.36
Rolls, 18", fluorescent yellow, reflective, series DG3	1762	\$672.75
cubed, pressure sensitive	1702	\$072.75
Rolls, 24", fluorescent yellow, reflective, series DG3	1763	\$897.00
cubed, pressure sensitive	1705	\$697.00
Rolls, 30", fluorescent yellow, reflective, series DG3	1764	\$1,121.25
cubed, pressure sensitive	1704	φ1,121.23
Rolls, 36", fluorescent yellow, reflective, series DG3	1854	\$1,345.50
cubed, pressure sensitive	1034	φ1,34 <i>3</i> .30
	1765	¢007 00
Rolls, 24", fluorescent yellow green, reflective, series	1765	\$897.00
DG3 cubed, pressure sensitive		

Section 6: 3M Products (cont'd)	Lawson Number	Osburn Associates, Inc. Bid Price Per Each
Rolls, 30", fluorescent yellow green, reflective, series DG3 cubed, pressure sensitive	1766	\$1,121.25
Rolls, 18", fluorescent orange, reflective, series DG3 cubed, pressure sensitive	1855	\$672.75
Rolls, 30", fluorescent orange, reflective, series DG3 cubed, pressure sensitive	1768	\$1,121.25
Rolls, 36", fluorescent orange, reflective, series DG3 cubed, pressure sensitive	1767	\$1,345.50
Rolls, 18", black, non-reflective, vinyl, clear synthetic	1834	\$200.25
Rolls, 24", black, non-reflective, vinyl, clear synthetic	1835	\$267.00
Rolls, 30", black, non-reflective, vinyl, clear synthetic	1836	\$333.75
Rolls, 36", black, non-reflective, vinyl, clear synthetic	1734	\$400.50
Rolls, 30", white, non-reflective, vinly, clear synthetic	10410	\$333.75
Rolls, 9", transfer tape, clear	1735	\$74.25
Rolls, 12", transfer tape, clear	1736	\$99.00
Rolls, 24", transfer tape, clear TPM5 transfer	12551	\$198.00
Rolls, 30", transfer tape, clear TPM5	12552	\$247.50
Rolls, 36", transfer tape, clear TPM5	12553	\$297.00
24", E C film, brown, clear synthetic liner	1740	\$258.00
30", E C film, brown, clear synthetic liner	1741	\$322.50
24", E C film, green, clear synthetic liner	1742	\$258.00
30", E C film, green, clear synthetic liner	1743	\$322.50
24", E C film, blue, clear synthetic liner	1840	\$258.00
30", E C film, blue, clear synthetic liner	1841	\$322.50
24", E C film, red, clear synthetic liner	1744	\$258.00
30", E C film, red, clear synthetic liner	1745	\$322.50
36", E C film, red, clear synthetic liner	1839	\$387.00
2" roll, red/white, conspicuity marking, series DG3 cubed, pressure sensitive, red/white block, 6" x 6", 983-32	1746	\$76.50

Inc. Bid Price Per Each
Did Trice Ter Laci
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ing and packaged with
\$22.38
\$21.74
\$31.32
\$10.88
\$22.38
\$0.84
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\$28.56

Section 6: 3M Products (cont'd)	Lawson Number	Osburn Associates, Inc.
		Bid Price Per Each
	Does No	· · · · · · · · · /
Faces must be pressure sensitive, series DG3 cubed, reflect		
slip sheeting. Must be packaged with plastic washers. A	dd 3M pr	otective overlay film
(series 1160) to each sign face.	10550	***
Faces: Stop ahead (symbol), 30" fluorescent yellow, series	12558	\$31.50
DG3 cubed, material Symbol MUTCD W3-1A	10550	¢20, c2
Faces: Stop sign, 30 x 30, series DG3 cubed, pre-cut	12559	\$30.63
corners	1.0.7.40	
Faces: Stop sign, 36 x 36, series DG3 cubed, pre-cut	12560	\$44.10
corners	107.41	
Faces: Yield, 30 x 30	12561	\$15.31
Faces: Signals ahead, 30 x 30 fluorescent yellow, series	12562	\$31.50
DG3 cubed, Symbol MUTCD W3-3		
Faces: White body raised pavement markings, one-way	12563	\$0.84
white lens, 100 per carton		
Faces: White body raised pavement markings, two-way	12564	\$0.84
white lens, 100 per carton		
Faces: White body raised pavement markings, two-way	12565	\$0.84
white/red lens, 100 per carton		
Faces: Yellow body raised pavement markings, one-way	12566	\$0.84
yellow lens, 100 per carton		
Faces: Yellow body raised pavement markings, two-way	12567	\$0.84
yellow lens, 100 per carton		
Faces: One way pressure sensitive adhesive raised	12568	\$1.88
pavement markers white lens, 100 per carton		
Faces: One way pressure sensitive adhesive raised	12569	\$1.88
pavement markers yellow lens, 100 per carton		
Faces: One way pressure sensitive adhesive raised	12570	\$1.88
pavement markers red lens, 100 per carton		
Faces: Two way pressure sensitive adhesive raised	12571	\$1.88
pavement markers white lens, 100 per carton		
Faces: Two way pressure sensitive adhesive raised	12572	\$1.88
pavement markers yellow lens, 100 per carton		

Section 7: Avery Denison	Lawson	No Bids Received
Provide Avery Dennison (AD) product number for	Number	
each item.		

Section 8: Cutting Knives	Lawson Number	Osburn Associates, Inc. Bid Price Per Each
CB09UA-5 cutting knives for Western Graphtec cutting pro 300-100	1783	\$195.00
CB15U-5 cutting knives for Western Graphtec cutting pro 300-100	1864	\$195.00

Section 9: Tape/Sheeting	Lawson Number	Pathmark Traffic Products
		Bid Price Per Each
Barricade tape, 8" x 10 ft. with 6" stripe, type A, left, red and white, diamond grade, sheet	1720	\$44.00
Barricade tape, 8" x 10 ft. with 6" stripe, type A, right, red and white, diamond grade, sheet	1721	\$44.00
Barricade tape, 8" x 12 ft. with 6" stripe, type A, left, red and white, diamond grade, sheet	1722	\$52.00
Barricade tape, 8" x 12 ft. with 6" stripe, type A, right, red and white, diamond grade, sheet	1723	\$52.00
Barricade tape, 8" x 50 yd. with 6" stripe, type A, left, orange and white, diamond grade, sheet	1811	\$337.00
Barricade tape, 8" x 50 yd. with 6" stripe, type A, right, orange and white, diamond grade, sheet	1724	\$337.00

Section 10: Banding Materials	Lawson	Osburn Associates,
	Number	Inc.
		Bid Price Per Each
Stainless steel, 3/4" x 100' x .030 coil in dispensing box,	1784	\$41.00
type 201 universal		
3/4" wide stainless steel heavy-duty buckle, Type 200	1785	\$0.38
3/4" wide stainless steel top split wing seal	1865	\$0.28
Flared leg stainless sign bracket with bolt & washer	1786	\$1.48

Section 11: Safety Vests	Lawson Number	Trantex Transportation Products of Texas, Inc. Bid Price Per Each
Safetey vests, ML Kishigo Ultra-Cool mesh, contrasting #1056 (or equal), ANSI/ISEA 107 2010 Class 2 compliant, zipper front closure, 2" wide reflective material with 4.5" contrasting color, inside left chest 2-tier 4- division pencil pocket, lower right inside patch pocket, with Mic Tab on front left chest, with Road and Bridge imprinted on back, Size: M	10412	\$11.70
Safetey vests, ML Kishigo Ultra-Cool mesh, contrasting #1056 (or equal), ANSI/ISEA 107 2010 Class 2 compliant, zipper front closure, 2" wide reflective material with 4.5" contrasting color, inside left chest 2-tier 4- division pencil pocket, lower right inside patch pocket, with Mic Tab on front left chest, with Road and Bridge imprinted on back, Size: L	10413	\$11.70
Safetey vests, ML Kishigo Ultra-Cool mesh, contrasting #1056 (or equal), ANSI/ISEA 107 2010 Class 2 compliant, zipper front closure, 2" wide reflective material with 4.5" contrasting color, inside left chest 2-tier 4- division pencil pocket, lower right inside patch pocket, with Mic Tab on front left chest, with Road and Bridge imprinted on back, Size: XL	10414	\$11.70
Safetey vests, ML Kishigo Ultra-Cool mesh, contrasting #1056 (or equal), ANSI/ISEA 107 2010 Class 2 compliant, zipper front closure, 2" wide reflective material with 4.5" contrasting color, inside left chest 2-tier 4- division pencil pocket, lower right inside patch pocket, with Mic Tab on front left chest, with Road and Bridge imprinted on back, Size: XXL		\$11.70
Safetey vests, ML Kishigo Ultra-Cool mesh, contrasting #1056 (or equal), ANSI/ISEA 107 2010 Class 2 compliant, zipper front closure, 2" wide reflective material with 4.5" contrasting color, inside left chest 2-tier 4- division pencil pocket, lower right inside patch pocket, with Mic Tab on front left chest, with Road and Bridge imprinted on back, Size: XXXL	10416	\$11.70

Section 11: Safety Vests (cont'd)	Lawson	Trantex
	Number	Transportation
		Products of Texas,
		Inc.
		Bid Price Per Each
Safetey vests, ML Kishigo Ultra-Cool mesh, contrasting	12554	\$11.70
#1056 (or equal), ANSI/ISEA 107 2010 Class 2		
compliant, zipper front closure, 2" wide reflective material		
with 4.5" contrasting color, inside left chest 2-tier 4-		
division pencil pocket, lower right inside patch pocket,		
with Mic Tab on front left chest, with Road and Bridge		
imprinted on back, Size: 4XL		
Safetey vests, ML Kishigo Ultra-Cool mesh, contrasting	12555	\$11.70
#1056 (or equal), ANSI/ISEA 107 2010 Class 2		
compliant, zipper front closure, 2" wide reflective material		
with 4.5" contrasting color, inside left chest 2-tier 4-		
division pencil pocket, lower right inside patch pocket,		
with Mic Tab on front left chest, with Road and Bridge		
imprinted on back, Size: 5XL		

Section 12: Stop/Slow Paddles	Lawson Number	Vulcan Signs, Vulcan Aluminum Bid Price Per Each
Stop/slow paddles, 24" aluminum, Diamond Grade reflective with 12" handle	10417	\$51.91
Extension handles, telescopic with 2 height settings for 6' and 7' height	10418	\$13.35

Section 13: Miscellaneous	Lawson Number	Pathmark Traffic Products Bid Price Per Each
Chip seal markers, white with cover, two sided	1863	\$0.42
Chip seal markers, yellow with cover, two sided	1774	\$0.42
Yellow water base traffic paint for stripping roads in	1775	\$12.00
White water base traffic paint for stripping roads in	1776	\$12.00
Blue water base traffic paint for stripping roads in gallons	1777	\$13.53
Red water base traffic paint for stripping roads in gallons	1778	\$13.92
Black water base traffic paint for stripping roads in gallons	1779	\$11.94
Glass beads, in pounds, 50 pounds per bag	1780	\$0.45
Bitumem adhesive for raised pavement markings in	1772	\$0.40