#### COUNTY OF MONMOUTH STATE OF NEW JERSEY

FURNISH AND DELIVER REPLACEMENT BEAM GUIDE RAIL MATERIALS AND PARTS FOR THE MONMOUTH COUNTY DIVISION OF BRIDGES, MONMOUTH COUNTY, NEW JERSEY F-92-2021

INCLUDES:

NOTICE TO BIDDERS
GENERAL CONDITIONS
EEO LANGUAGE
EEO QUESTIONNAIRE
BUSINESS REGISTRATION REQUIREMENTS
STATEMENT OF OWNERSHIP
IRAN DISCLOSURE FORM
AMERICANS WITH DISABILITIES ACT

NON-COLLUSION AFFIDAVIT
ADDENDUM ACKNOWLEDGEMENT
BID DOCUMENT CHECKLIST
REQUEST FOR BID
ADDITIONAL SPECIFICATIONS (if any)
SIGNATURE PAGE
ANTI-DISCRIMINATION IN EMPLOYMENT

**AUTHORIZED: September 23, 2021** 

ADVERTISED: October 7, 2021

THOMAS A. ARNONE
DIRECTOR OF THE BOARD OF COUNTY COMMISSIONERS

MARION MASNICK
CLERK OF THE BOARD

TERI O'CONNOR
COUNTY ADMINISTRATOR

HELEN P. FIORE
DIRECTOR OF PURCHASING

NAME OF BIDDER: Road Safety Systems, LLC				<u> </u>
ADDRESS:_	12 Park Drive	!		
_	Shamong, NJ 08088			
Phone: _	609-801-9332	Fax:	609-801-9334	\ 

PLEASE INCLUDE ONE (1) UNBOUND ORIGINAL BID WITH SIGNATURE(S) AND TWO COPIES

## 2021 MONMOUTH COUNTY DIVISION OF BRIDGES BEAM GUIDE RAIL MATERIALS AND PARTS

ITEM #	ITEM DESCRIPTION	UNIT PRICE EACH
1	W-BEAM GUIDE RAIL ELEMENT (12 GAUGE, BLACK POWDER COATED, 12'6" LONG; 3 POST HOLES)	\$500.00
2	RUB RAIL (10 GAUGE, GALVANIZED,12'6" LONG)	\$200.00
3	POSTS (W6 X 20,6'0" LONG) WITH (2) SPACERS (W6 X 20, 14" LONG), BLACK POWDER COATED	\$850.00
4	POSTS (6" X 4" STEEL 8.5 LB., BLACK POWDER COATED, 6'-0" LONG)	\$300.00
5	POSTS (6" X 4" STEEL 8.5 LB., GALVANIZED 8'-0" LONG)	\$150.00
6	POSTS (6" X 4" STEEL 8.5 LB., BLACK POWDER COATED, 8'-0" LONG)	\$350.00
7	POSTS (6" X 4" STEEL 8.5 LB., GALVANIZED 10'-0" LONG)	\$200.00
8	POSTS (6" X 4" STEEL 8.5 LB., BLACK POWDER COATED, 10'-0" LONG)	\$450.00
9	POSTS (W6 X 20,36" LONG, STRUCTURE CENTER MOUNTED ON 1-1/8" THICK PLATE GALVANIZED)	\$600.00
10	POSTS (W6 X 20,36" LONG, STRUCTURE OFF SET MOUNTED ON 1-1/8" THICK PLATE GALVANIZED)	\$650.00
11	BEAM GUIDE RAIL END SECTION (ROUNDED), GALVANIZED	\$100.00
12	POST BOLTS, 5/8" DIA. X 10" LONG, BUTTON HEAD, WITH NUT, GALVANIZED	\$5.00
13	RUBRAIL BOLTS, 5/8" DIA. X 4-1/2" LONG, CARRIAGE, WITH NUT GALVANIZED	\$5.00
14	POST BOLTS, 5/8" DIA. X 4" LONG, BUTTON HEAD WITH NUT, GALVANIZED	\$5.00
15	STEEL WASHER, 5/8" ROUND, GALVANIZED	\$5.00
16	STEEL PLATE WASHERS, RECTANGULAR, 3" X 1-3/4" X 3/16", GALVANIZED	\$5.00
17	W-BEAM TERMINAL CONNECTOR, GALVANIZED	\$250.00
18	THRIE BEAM TERMINAL CONNECTOR, GALVANIZED	\$450.00
19	THRIE BEAM TERMINAL CONNECTOR, BLACK POWDER COATED	\$650.00
20	W-THRIE BEAM TRANSITION SECTION, GALVANIZED	\$350.00
21	W-THRIE BEAM TRANSITION SECTION,	\$480.00

# 2021 MONMOUTH COUNTY DIVISION OF BRIDGES BEAM GUIDE RAIL MATERIALS AND PARTS

	BLACK POWDER COATED	
22	CONTROLLED RELEASE TERMINAL, 8' RADIUS,	<b>#4.400.00</b>
	WITH CRT ANCHORAGE COMPLETE UNIT,	\$4,100.00
	GALVANIZED	
23	QUADGUARD SYSTEM MODEL QS2406,	\$1,600.00
	CARTRIDGE TYPE 1	
24	QUADGUARD SYSTEM MODEL QS2406,	\$1,600.00
	CARTRIDGE TYPE 2	
25	SPLICE BOLTS, 5/8" DIA X 1 1/4" LONG BUTTON	\$5.00
	HEAD, WITH NUT, GALVANIZED	
26	POST BOLTS, 5/8" DIA X 2" LONG, BUTTON HEAD	\$5.00
	WITH NUT, GALVANIZED	
27	SKT-350 (SEQUENTIAL KINKING TERMINAL) END	
	TERMINAL, COMPLETE UNIT, 50' LONG,	\$4,000.00
	WOOD POST OPTION	
28	W-BEAM GUIDERAIL END SECTION,	\$100.00
	FLARED, GALVANIZED	
29	FLEAT 350 PARTS/HARDWARE BUCKET,	\$200.00
	GALVANIZED	
30	TRIANGULAR GUIDE RAIL REFLECTORS	\$50.00
31	BREAKAWAY CABLE TERMINAL CONNECTOR BENT,	<b>#</b> 500.00
	GALVANIZED	\$500.00
32	QUADGUARD SYSTEM MODEL QS2403 WITH	
	TRANSITION AND NOSE ASSEMBLIES,	\$25,500.00
	COMPLETE UNIT	
33	QUADGUARD SYSTEM MODEL QS2406 WITH	
	TRANSITION AND NOSE ASSEMBLIES,	\$42,000.00
	COMPLETE UNIT	
34	QUADGUARD SYSTEM, MODEL QS2403,	\$1,600.00
	NOSE ASSEMBLIES, YELLOW	φ1,000.00
35	QUADGUARD SYSTEM, MODEL QS2406,	\$1,600.00
	NOSE ASSEMBLIES, YELLOW	\$1,000.00
36	QUADGUARD SYSTEM, MODEL QS2403,	\$1,600.00
	CARTRIDGE TYPE 1	Ψ1,000.00
37	QUADGUARD SYSTEM, MODEL QS2403	\$1,600.00
	CARTRIDGE TYPE 2	
38	W-BEAM GUIDE RAIL, 4 HOLES,	\$300.00
	3'-1/2" SPACING	φ500.00
39	TANGENT GUIDE RAIL TERMINAL,	\$7,000.0
	BLACK POWDER COATED	Ψ1,000.0
40	BEAM GUIDE RAIL ANCHORAGE,	\$3,000.0
-	BLACK POWDER COATED	φ3,000.0

### 2021 MONMOUTH COUNTY DIVISION OF BRIDGES BEAM GUIDE RAIL MATERIALS AND PARTS

	TOTAL OF ALL ITEMS #1-50 =	\$127,815.00
50	PARAPET CONNECTION, TYPE B FOR TRAILING CONNECTIONS AT BRIDGES	\$250.00
49	PARAPET CONNECTION, TYPE A FOR LEADING CONNECTIONS AT BRIDGES	\$550.00
48	APPROACH GUIDE RAIL, TRANSITION TL-2	\$2,500.00
47	APPROACH GUIDE RAIL, TRANSITION TL-3	\$5,000.00
45	BEAM GUIDE RAIL, ANCHORAGE TL-3, TRAILING END TREATMENT	\$1,600.00
44	CONTROLLED RELEASE TERMINAL, ANCHORAGE TRAILING END TREATMENT	\$2,500.00
43	CONTROLLED RELEASE TERMINAL, NCHRP230, LEADING END TREATMENT	\$2,500.00
42	TANGENT RAIL TERMINAL, MSKT-SP-MGS	\$4,000.00
41	TELESCOPING GUIDE RAIL END TERMINAL, DUAL FACED, BLACK POWDER COATED	\$6,000.00

#### **NOTES:**

THIS BID WILL BE AWARDED ON A LUMP SUM BASIS. THE LOW BID WILL BE DETERMINED BY TOTALING ALL UNIT PRICES. HOWEVER, THE FINAL AWARD AMOUNT WILL NOT EXCEED DEPARTMENTS BUDGETARY AMOUNT.

ALL ITEMS MUST BE BID UPON TO BE CONSIDERED FOR AWARD.

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