

Bid Questions and Answers Report

Date & Time:

1/26/2022 8:54:32 AM

District Address:

District 4 Construction Office, located at 3400 West Commercial Blvd. Fort

Lauderdale, FL 33309

District Phone:

(954) 777-4130

Proposal:

T4595

Project:

432066-8-52-01

Letting Date:

1/26/2022

Localtion:

CENTRAL OFFICE

Description:

SR 817 (UNIVERSITY DR)

Question:

36435: Please provide LDAR (Lighting Design Analysis Report) in

.PDF Format.

Posted: 1/4/2022 12:35:17 PM

Answer:

see attached

Status:

ANSWER PUBLISHED

Posted: 1/4/2022 4:11:01 PM

Document:

12795470: LDAR T4595.pdf

LDAR T4595.pdf

Question:

36452: The sheet pile properties shown in the Wall Section Properties table found on sheet BW-1 are the properties of an AZ44-700, which is a foreign manufactured sheet pile. Since there are no domestic sheet piles that meet the wall section properties required, will foreign

manufactured sheet piles be allowed?

Posted: 1/5/2022 12:46:39 PM

ANSWER PUBLISHED

Posted: 1/5/2022 6:15:28 PM

Answer:

AZ-44 is very strong sheet and equal to that would be DZ-105.25 plate Status: flange stiffened section. The only producer for AZ in US is Nucor Skyline. The plans do not state it needs to be AZ or DZ, it only shows the min Moment of Inertia and section modulus requirements. The

contractor is free to use any of these. We found the following suppliers

For DZ sheets: Edward Clark edward.clark@samuel.com | t:

904.287.8000 | c: 904-580-2633 (New sheets with +8 week lead time)

For AZ sheets: Tomas Cabrera tomas.cabrera@nucorskyline.com c: 407-205-3732 (They have new, used and buy back options)

Also, the other option would be Eiffel Trading: Daniel Delgado ddelgado@eiffeltranding.com Direct: 346-200-7919 | c: 832-878-0154

| Main: 800-541-7998

36611: Signing and Pavement Marking Plans call for "Green Colored Pavement Marking". Broward County has been requiring Preformed Thermoplastic Green Colored Bike Lanes. Please confirm if Contractors are required to use Preformed Thermoplastic or are open to use any FDOT APL Green Colored Pavement.	Posted:	1/20/2022 11:34:09 AM
Answer: For green pavement markings, the Contractor shall use materials listed on the Innovative Product List (IPL) and meeting the requirements for Materials for Green-Colored Pavement Markings under specification 976.	Status:	ANSWER PUBLISHED
	Posted:	1/20/2022 2:31:54 PM
36616: Does the quantity of item # 0285-710 Optional Base Group 10 include the area under the Curb Type F or just the roadway ?	Posted:	1/20/2022 4:39:20 PM
Answer: No. The cost for material under the curb is is included under cost of Type F curb and gutter.	Status:	ANSWER PUBLISHED
	Posted:	1/20/2022 4:45:43 PM
36618: Reviewing the detail of the Curb Pad on Sheet 26, we have noticed that the detail differs from Group 10 because it has 4" Granular and 4" Type B-12.5 rather than 4" and 4.5". If this is correct, the price of the curb pad must be included with curb type F, correct?	Posted:	1/20/2022 5:02:41 PM
Answer: Correct. The cost of the asphalt curb pad is included under the price of the Type F Curb & Gutter.	Status:	ANSWER PUBLISHED
	Posted:	1/21/2022 1:18:35 PM
	Pavement Marking". Broward County has been requiring Preformed Thermoplastic Green Colored Bike Lanes. Please confirm if Contractors are required to use Preformed Thermoplastic or are open to use any FDOT APL Green Colored Pavement. For green pavement markings, the Contractor shall use materials listed on the Innovative Product List (IPL) and meeting the requirements for Materials for Green-Colored Pavement Markings under specification 976. 36616: Does the quantity of item # 0285-710 Optional Base Group 10 include the area under the Curb Type F or just the roadway? No. The cost for material under the curb is is included under cost of Type F curb and gutter. 36618: Reviewing the detail of the Curb Pad on Sheet 26, we have noticed that the detail differs from Group 10 because it has 4" Granular and 4" Type B-12.5 rather than 4" and 4.5". If this is correct, the price of the curb pad must be included with curb type F, correct?	Pavement Marking". Broward County has been requiring Preformed Thermoplastic Green Colored Bike Lanes. Please confirm if Contractors are required to use Preformed Thermoplastic or are open to use any FDOT APL Green Colored Pavement. For green pavement markings, the Contractor shall use materials listed on the Innovative Product List (IPL) and meeting the requirements for Materials for Green-Colored Pavement Markings under specification 976. Posted: 36616: Does the quantity of item # 0285-710 Optional Base Group 10 include the area under the Curb Type F or just the roadway? No. The cost for material under the curb is is included under cost of Type F curb and gutter. Posted: 36618: Reviewing the detail of the Curb Pad on Sheet 26, we have noticed that the detail differs from Group 10 because it has 4" Granular and 4" Type B-12.5 rather than 4" and 4.5". If this is correct, the price of the curb pad must be included with curb type F, correct? Correct. The cost of the asphalt curb pad is included under the price of the Type F Curb & Gutter.