

ITEM NO. RR 802 PROJECT SIGNS

802.1 - Description

Fabricate, furnish, erect, maintain and remove project signs on Capital Improvement Projects (C.I.P.), Bond Program Projects and for project identification at other construction sites, when shown on the drawings. Project Signs shall be in accordance with the City's Standard Details for Project Signs (ST-09, ST-10, ST-11.1 and ST 11.2).

802.2 - Materials

A. Sign Face

Manufacture the sign face on standard exterior waterproof plywood sheets or other suitable material approved by the Engineer. Unless indicated otherwise on the Standard Details or drawings, the thickness of the plywood sheet shall be a minimum of $\frac{3}{4}$ inches.

B. Posts

Provide lumber posts, of the size shown on the Standard Details or drawings that are pressure treated with pentachlorophenol.

C. Paint

Apply exterior oil base paint, with colors as shown on the Standard Details or Drawings.

D. Decals for Capital Improvement Projects and Bond Program Projects.

Provide City seal in color using the 4-color process. Electronic images, in EPS format, are available from the City.

802.3 - Installation

Erect signs at each major entrance to the project for maximum public identification and exposure. At locations where construction is confined to a specific area, provide a sign size of 4 foot high x 8 foot wide. At locations where C.I.P. roadway construction is in progress, such as a street paving or construction of a sidewalk, provide a sign size of 2 foot high x 3 foot wide.

Provide movable project signs on portable wood frames or stanchions located in the proximity of the work area as construction progresses.

Provide non-movable project signs supported by two 4" x 4" posts embedded into the ground 2'-6" minimum.

Paint all lumber with two coats of paint as shown on the Standard Details or drawings.

In special cases, the size of the sign may be changed to meet special requirements, but general proportions shall be maintained.

Maintain and relocate signs if necessary during the progression of the project. Exercise care to assure that placement of the signs does not interfere with or cause sight obstruction to vehicular and pedestrian traffic.

For projects located on a street with curb and gutter, install signs no closer than 2 feet from the face of curb on the street.

For projects located on a street without curb and gutter, install signs no closer than 6 feet from the edge of street pavement.

Stake the locations of project signs prior to installation for approval by the Engineer.

The Contractor may install, at the Contractor's own expense, company signs or logos to identify the contractor, architectural firm, etc. Securely attach such signs to the posts at locations shown on the drawings and do not exceed 18 x 36 inches in size.

802.4 - Measurement

This Item will be measured by the each.

802.5 - Payment

The work performed and materials furnished in accordance with this Item shall be paid for at the unit price bid for "Project Signs" of the type specified. This price is full compensation for all sign construction, transportation, maintenance, relocation, and removal as necessary, and equipment, labor, materials, tools, and incidentals.

Payment will be made under the following:

Project Signs (Type)	Per Each.
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End

Standard Specifications Manual Change Control Record

SERIES 800 – Urban Transportation

CoRR Item	Title	Revision	Status	TxDOT Item	Title
801	Constructing Detours	5/21/2018	Replaced	Item 508	Constructing Detours
RR 802	Project Signs	5/21/2018	Revised	-	
803	Barricades, Signs and Traffic Handling	5/21/2018	Replaced	Item 502	Barricades, Signs, and Traffic Handling
824	Traffic Signs	5/21/2018	Replaced	Item 636& Item 644	Signs Small Roadside Sign Assemblies
825	Street Names Signs	5/21/2018	Deleted	-	-
827	Designated Bicycle Lane Signing	5/21/2018	Replaced	Item 644	Small Roadside Sign Assemblies
829	Designated Bicycle Lane Markings	5/21/2018	Replaced	Item 666	Retroreflectorized Pavement Markings
830	Traffic Signal Controller Foundation	5/21/2018	Replaced	Item 656	Foundations for Traffic Control Devices
831	Traffic Signal Drilled Shaft Foundations	5/21/2018	Replaced	Item 416	Drilled Shaft Foundations
832	Vehicular Traffic Signal Installation	5/21/2018	Replaced	Item 680	Highway Traffic Signals
833	Pedestrian Push Button Assembly	5/21/2018	Replaced	Item 688	Pedestrian Detectors and Vehicle Loop Detectors
834	Traffic Signal Pull Boxes	5/21/2018	Replaced	Item 624	Ground Boxes
835	Traffic Signal Conduit	5/21/2018	Replaced	Item 618	Conduit
836	Traffic Signal Risers	5/21/2018	Deleted	-	-
837	Traffic Signal Loop Detectors	5/21/2018	Replaced	Item SS 6002	Video Imaging Vehicle Detection System
838	Pedestrian Signal Installation	5/21/2018	Replaced	Item 682	Vehicle and Pedestrian Signal Heads
839	Traffic Signal Poles	5/21/2018	Replaced	Item 686	Traffic Signal Pole Assemblies
840	Installation of Traffic Signals	5/21/2018	Replaced	Item 680	Highway Traffic Signals
842	Pull Boxes	5/21/2018	Replaced	Item 624	Ground Boxes
844	Trench Excavation and Backfill for Traffic Signal Conduit	5/21/2018	Deleted	-	Refer to Item 618 Conduit
860	Pavement Marking Paint	5/21/2018	Replaced	Item 666	Retroreflectorized Pavement Markings
861	Thermoplastic Pavement Markings	5/21/2018	Replaced	Item 666	Retroreflectorized Pavement Markings
862	Temporary Removable Pavement Markings	5/21/2018	Replaced	Item 662	Work Zone Pavement Markings
863	Reflectorized Pavement Markers	5/21/2018	Replaced	Item 672	Raised Pavement Markers

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864	Abbreviated Pavement Markings	Replace	Replaced	Item 662	Work Zone Pavement Markings
865	Non-Reflectorized Traffic Buttons	5/21/2018	Replaced	Item 672	Raised Pavement Markers
866	Jiggle Bar Tile	5/21/2018	Deleted	-	-
867	Epoxy Adhesive	5/21/2018	Deleted	-	-
870	Work Zone Pavement Markings	5/21/2018	Replaced	Item 662	Work Zone Pavement Markings
871	Reflectorized Pavement Markings	5/21/2018	Replaced	Item 666	Retroreflectorized Pavement Markings
872	Prefabricated Pavement Markings	5/21/2018	Replaced	Item 668	Prefabricated Pavement Markings
873	Raised Pavement Markings	5/21/2018	Replaced	Item 672	Raised Pavement Markers
874	Eliminating Existing Pavement Markings and Markers	5/21/2018	Replaced	Item 677	Eliminating Existing Pavement Markings and Markers
875	Pavement Surface Preparation for Markings	5/21/2018	Replaced	Item 678	Pavement Surface Preparation for Markings
		5/21/2018	Pending	Item SS 6029	Radar Vehicle Sensing Device