

I. GENERAL INFORMATION

The Standards Review Committee (SRC) was established to review, revise, and update documents and standards for all service lines of Houston Public Works. Public input and participation are requested by the submittal of proposals for suggested changes, comments, recommendations, and other information.

II. STANDARD DOCUMENTS TO BE REVIEWED

Standards and documents that will be considered include design standards and criteria, associated technical specifications, and associated standard details and drawings. Exhibit 1 provides the types of documents that will be reviewed, including existing standards that have been identified by SRC for review and potential revision. The department's design standards can be referenced at <https://houstonpermittingcenter.org/office-city-engineer/design-and-construction-standards>

Other standards and documents will be reviewed at later times under separate notices.

III. PROCESS DESCRIPTION AND SCHEDULE FOR THE REVIEW OF INFRASTRUCTURE DESIGN MANUAL CHAPTERS 6, 10, AND 12:

Public notice shall be published and sent out to all interested parties requesting proposals for changes to Chapters 6, 10, and 12:

1. Receive Proposed Changes:

The SRC will receive requests for changes submitted by public participants, categorize suggested changes and prepare the proposals for screening (information will be accessible through electronic media). **Proposals may be submitted beginning August 22, 2025, through November 30, 2025.**

2. Finalize Revisions:

The SRC will process the information for final approval and publish the final update. **Final revisions will be processed for final approval and published the estimated date of December 1, 2026.**

IV. FORMAT FOR REQUESTED CHANGES/REVISIONS

All proposed changes and revisions must be submitted with the revisions form filled out in its entirety in order to be considered for review. The revision form can be found here:

<https://houstonpermittingcenter.org/media/3101/download>.

The comment form may be submitted by email to HPWstandards@houstontx.gov or by mail to:

Standards Review Committee
Office of the City Engineer
1002 Washington Avenue, 2nd Floor
Houston, TX 77002

EXHIBIT 1
Documents for Review
I. INFRASTRUCTURE DESIGN MANUAL

Chapter 6	Utility Locations	2023
Chapter 10	Street Paving Design Requirements	2023
Chapter 12	Street Cut Requirements	2023

II. SPECIFICATIONS
DIVISION 1 - GENERAL REQUIREMENTS

01255	CHANGE ORDER PROCEDURES	2023
01312	COORDINATION AND MEETINGS	2023
01330	SUBMITTAL PROCEDURES	2023
01452	INSPECTION SERVICES	2023
01502	MOBILIZATION	2023
01520	TEMPORARY FIELD OFFICE	2023
01575	STABILIZED CONSTRUCTION ACCESS	2023
01731	CUTTING AND PATCHING	2023

DIVISION 2 - SITE DEMOLITION

02221	REMOVING EXISTING PAVEMENTS, STRUCTURES, WOOD, AND DEMOLITION DEBRIS	2023
02233	CLEARING AND GRUBBING	2023

DIVISION 2 – EXCAVATION AND FILL

02315	ROADWAY EXCAVATION	2023
02318	EXTRA UNIT PRICE WORK FOR EXCAVATION AND BACKFILL	2023
02319	BORROW	2023
02320	UTILITY BACKFILL MATERIALS	2023
02321	CEMENT STABILIZED SAND	2023
02322	FLOWABLE FILL	2023

DIVISION 2 - EMBANKMENT

02330	EMBANKMENT	2023
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DIVISION 2 – SUBGRADE AND ROADBED

02336	LIME-STABILIZED SUBGRADE	2023
02337	LIME/FLY ASH STABILIZED SUBGRADE	2023
02338	PORTLAND CEMENT STABILIZED SUBGRADE	2023

DIVISION 2 – SUBDRAINAGE

02621	GEOTEXTILE	2023
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DIVISION 2 - BOUND BASE COURSES

02711	HOT MIX ASPHALT BASE COURSE	2023
02712	CEMENT STABILIZED BASE COURSE	2023

02713	RECYCLED CRUSHED CONCRETE BASE COURSE	2023
02714	FLEXIBLE BASE COURSE FOR TEMPORARY DRIVEWAYS	2023

DIVISION 2 – FLEXIBLE PAVING

02741	ASPHALT CONCRETE PAVEMENT	2023
02742	PRIME COAT	2023
02743	TRACK COAT	2023

DIVISION 2 – RIGID PAVING

02751	CONCRETE PAVING	2023
02752	CONCRETE PAVEMENT JOINTS	2023
02753	CONCRETE PAVEMENT CURING	2023
02754	CONCRETE DRIVEWAYS	2023

DIVISION 2 – PAVING SPECIALTIES

02761	COLORING CONCRETE FOR MEDIANS AND SIDEWALKS	2023
02762	BLAST CLEANING OF PAVEMENT	2023
02764	RAISED PAVEMENT MARKERS	2023
02765	PREFORMED PAVEMENT MARKINGS	2023
02767	THERMOPLASTIC PAVEMENT MARKINGS	2023
02768	EPOXY PAVEMENT MARKINGS	2023

DIVISION 2 – CURBS, GUTTERS AND SIDEWALKS

02771	CURB, CURB AND GUTTER, AND HEADERS	2023
02772	CONCRETE MEDIANS AND DIRECTIONAL ISLANDS	2023
02775	CONCRETE SIDEWALKS	2023

DIVISION 2 – SITE IMPROVEMENTS AND AMENITIES

02871	BIKE RACKS	2023
02890	PEDESTRIAN CROSSWALK SYSTEM RECTANGULAR	2023
	RAPID FLASHING BEACON (RRFB)	

DIVISION 2 – SITE RESTORATION AND REHABILITATION

02951	PAVEMENT REPAIR AND RESTORATION	2023
02960	MILLING PAVEMENT	2023
02983	REMOVAL AND RESTORATION OF BRICK PAVED STREETS	2023
13501	SPEED CUSHIONS	2023

III. DETAILS

02741-01	HOT-MIX ASPHALT CONCRETE PAVEMENT DETAILS	11-27-2023
02751-01	CONCRETE PAVEMENT DETAILS	11-27-2023
02752-01	PAVEMENT EXPANSION AND CONSTRUCTION JOINT DETAILS	11-27-2023
02752-02	SIDEWALK EXPANSION AND CONSTRUCTION JOINT DETAILS	11-27-2023
02754-01A	DRIVEWAY DETAIL WITH 4"X12" CURB FOR LOCAL RESIDENTIAL STREETS.....	11-27-2023
02754-01B	DRIVEWAY DETAIL WITH 6" CURBED STREETS	11-27-2023
02754-02	DRIVEWAYS WITH CULVERTS ON OPEN DITCH TYPE STREETS	11-27-2023
02754-03	PROPOSED SIDEWALK THROUGH DRIVEWAY WITH EXCESSIVE ELEVATION DIFFERENCE.....	11-27-2023

02754-04	PROPOSED SIDEWALK THROUGH DRIVEWAY WITH MINIMAL ELEVATION DIFFERENCE.....	11-27-2023
02771-01	CURB, CURB AND GUTTER AND HEADER DETAILS	11-27-2023
02771-02	14" WIDE PRECAST CONCRETE CURB FOR BICYCLE LANES	11-27-2023
02772-01	ESPLANADE NOSE AND LEFT TURN DETAILS	11-27-2023
02775-01	TYPICAL SIDEWALK LAYOUT AND DETAILS FOR STREETS WITH CURBS	11-27-2023
02775-02	TYPICAL CURB RAMP DETIALS	11-27-2023
02775-03	PARALLEL CURB RAMP	11-27-2023
02775-04	CURB MODIFICATION FOR CURB RAMPS AND CROSSWALKS	11-27-2023
02775-05	COMMERCIAL AND HIGH DESINTY CONDITIONS CURB RAMP DETAILS	11-27-2023
02775-06	DETECTABLE WARNING CURB RAMP DETAILS	11-27-2023
02775-07	DETECTABLE WARNING SURFACE (OPTIONS).....	11-27-2023
02775-08	SIDEWALKS AND CLEAR ZONE TRANSIT CORRIDOR STREET	11-27-2023
02775-09	PERPENDICULAR CURB RAMP	11-27-2023
02775-10	RETROFIT BIKEWAY AT FLOATING BUS STOP	11-27-2023
02871-01	BIKE RACK.....	11-27-2023
02951-01	STREET CUT CONCRETE PAVEMENT REPLACEMENT/RESTORATION AGE OF PAVEMENT ≤ 5 YEARS	11-27-2023
02951-02	STREET CUT CONCRETE PAVEMENT REPLACEMENT/RESTORATION AGE OF PAVEMENT > 5 YEARS	11-27-2023
02951-03	STREET CUT ASPHALT PAVEMENT REPLACEMENT/RESTORATION FOR PAVEMENT OF ALL AGES	11-27-2023
02951-04	PAVEMENT REPAIR DETAIL FOR STREET CUTS (FLEX-BASE PAVEMENT AND CPNCRETE PAVEMENT).....	11-27-2023
02951-05	PAVEMENT REPAIR DETAIL FOR STREET CUTS (NON-REINFORCED CONCRETE AND BRICK PAVEMENT).....	11-27-2023
13501-01	SPEED CUSHIONS ARRANGEMENT AND INSTALLATION	11-27-2023