

02/06/07
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AGENDA SHEET FOR COUNCIL MEETING OF: February 5, 2007

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Submitting Dept.
Engineering Services

Contact Person/Phone No.
Gary Nelson/625-6678

Council Section
Public Works

CITY CLERK'S OFFICE
SPOKANE, WA

ADMINISTRATIVE SESSION

- Contract
- Report
- Claims

LEGISLATIVE SESSION

- Emergency Ord
- Resolution
- Final Reading Ord
- First Reading Ord
- Special Consideration
- Hearing

CITY PRIORITY

- Communications
- Economic Development
- Growth Management
- Human Services
- Neighborhoods
- Public Safety
- Quality Service Delivery
- Racial Equity/Cultural Diversity
- Rebuild/Maintain Infrastructure

- CLERK'S FILE
- RENEWS
- CROSS REF
- ENG
- BID
- REQUISITION

OPR 1999-0977

CPR 2001-0025

STANDING COMMITTEES

(Date of Notification)

- Finance
- Neighborhoods
- Planning/Community & Econ Dev
- Public Safety
- Public Works 11/13/06

Neighborhood/Commission/Committee Notified: _____
 Action Taken: _____

AGENDA

Recommendation to adopt the City of Spokane Design Standards

WORDING:

(If contract include the term.)

BACKGROUND:

(Attach additional sheet if necessary)

Engineering Services maintains a set of Design Standards used by both City and private engineers to design public works projects. The Design Standards specify how to construct the requirements of the development standards (contained in the SMC) and the recommendations of the Comprehensive Plan. The Design Standards require periodic updates as the development standards, the Comprehensive Plan, construction practices and terminology change over time. The last update to the Design Standards was in 2000. The City Engineer will have the authority to implement and adopt interim amendments to the Design Standards as defined therein.

RECOMMENDATION:

Adopt

Fiscal Impact	<input type="radio"/> N/A	Budget Account:	<input type="radio"/> N/A
<input type="radio"/> Expenditure: \$		#	
<input type="radio"/> Revenue: \$		#	
<input type="radio"/> Budget Neutral			

ATTACHMENTS:

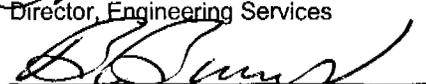
Include in Packets: BRIEFING PAPER
 On file for Review in Office of City Clerk:

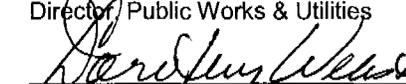
SIGNATURES:


 Director, Engineering Services


 Director, Public Works & Utilities


 Finance


 Legal


 Deputy Mayor for Mayor


 Council President

DISTRIBUTION:

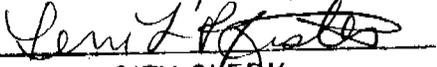
Engineering Services, S Decker Neighborhood Services, G Hecht

Design standards\2006 agenda.doc

COUNCIL ACTION:

ADOPTED BY
 SPOKANE CITY COUNCIL:

February 5, 2007


 CITY CLERK

BRIEFING PAPER
Department of Public Works & Utilities
Date: November 13, 2006

Subject:

Design Standards update

Background:

The Department of Engineering Services maintains a set of Design Standards used by both City and private engineers to design public works projects. The Design Standards specify how to construct the requirements of the development standards (contained in the SMC) and the recommendations of the Comprehensive Plan.

The Design Standards require periodic updates as the development standards, the Comprehensive Plan, construction practices and terminology change over time. The last update to the Design Standards was in 2000.

This proposed update does not affect the development standards that the Council recently approved nor ongoing coordination with SRTC.

The proposed changes are relatively minor. The majority involve wording changes necessary for clarity. Examples of changes made are as follows:

Current	Proposed Revision
Section 1: City Engineer – the Spokane City Engineer or his designated representative	Engineer The Director of Engineering Services, Streets, Water or Wastewater Management or his designated representative.
Section 4: Manholes are required on private sewers 300 or more feet in length. Where manholes are used, spacing shall be 300'.	Manholes are required on private sewers 300 or more feet in length. Where required, manholes shall be at maximum 300' spacing.
Section 5: Air release valves of a type suitable for sewerage service shall be located at all high points along the force main. The use of air release valves shall be restricted to installations where in the opinion of the Engineer there is no possible alternative.	The use of air release valves shall be restricted to installations where, in the opinion of the Engineer, there is no possible alternative. Air release valves, when permitted, shall be located at localized high points along the force main, shall be of a type suitable for sewerage service and shall be located in a manhole for purposes of maintenance.

Impact:

No fiscal impact.

Action:

We propose adoption of the Design Standards by the Council and the granting of authority the Director of Engineering Services to implement and adopt interim amendments to these Design Standards as he may periodically judge necessary.