PORTION OF THE S.E. 1/4, S.E. 1/4, SECTION 4, TOWNSHIP 23 NORTH, RANGE 5 EAST, W.M. Frame and grate 1. If wire mesh is used as an alternate to rebar, it shall (See Standard Plan not be placed in the knockouts. for details) 2. The bottom of the precast base section shall be minimum 4" thick and may be rounded. 3. Knockouts may be either round or "D" shape. Pipe to be installed in factory supplied knockouts. Hole size shall be equal to pipe outer diameter plus concrete inlet wall thickness, 18" MAX. 4. The taper on the sides of the precast base section 6" Riser Section and riser section shall not exceed 4%. 5. Frame and grate may be installed with flange down or 12" Riser Section Precast Base Section CITY OF RENTON (Measurement at the top of the base) CONCRETE INLET 13 Bar each conner. #3 Bar each side CITY OF RENTON top and bottom Standard Plans Last Date 1/03/1995 1-3-95 | Revised Precast base section and notes | FP | across bottom 10-11-93 Revised notes and resigned. SP PAGE B010 Frame and grate 1. If wire mesh is used as an alternate to rebar, it shall not be placed in the knockouts. 2. The bottom of the precast base section shall be a minimum of 4" thick and may be rounded. 3. Knockouts may be on all four sides. Pipe to be installed in factory supplied knockouts. Hole size shall be equal to pipe outer diameter plus catch basin wall thickness, 26" maximum. 4. The taper on the sides of the precast base section and riser section shall not exceed 4% . One #3 Bar hoop for 6" 5. Frame and grate may be installed with flange down or Two #3 Bar hoop for 12"_ cast into riser. 6" Reducing Section Precast Base Section Measurement at the top of the base RENTON #3 Bar each corner --CATCH BASIN TYPE 1L WASHINGTON STATE DEPARTMENT OF TRANSPORTATION OLYMPIA, WASHINGTON

CITY OF RENTON

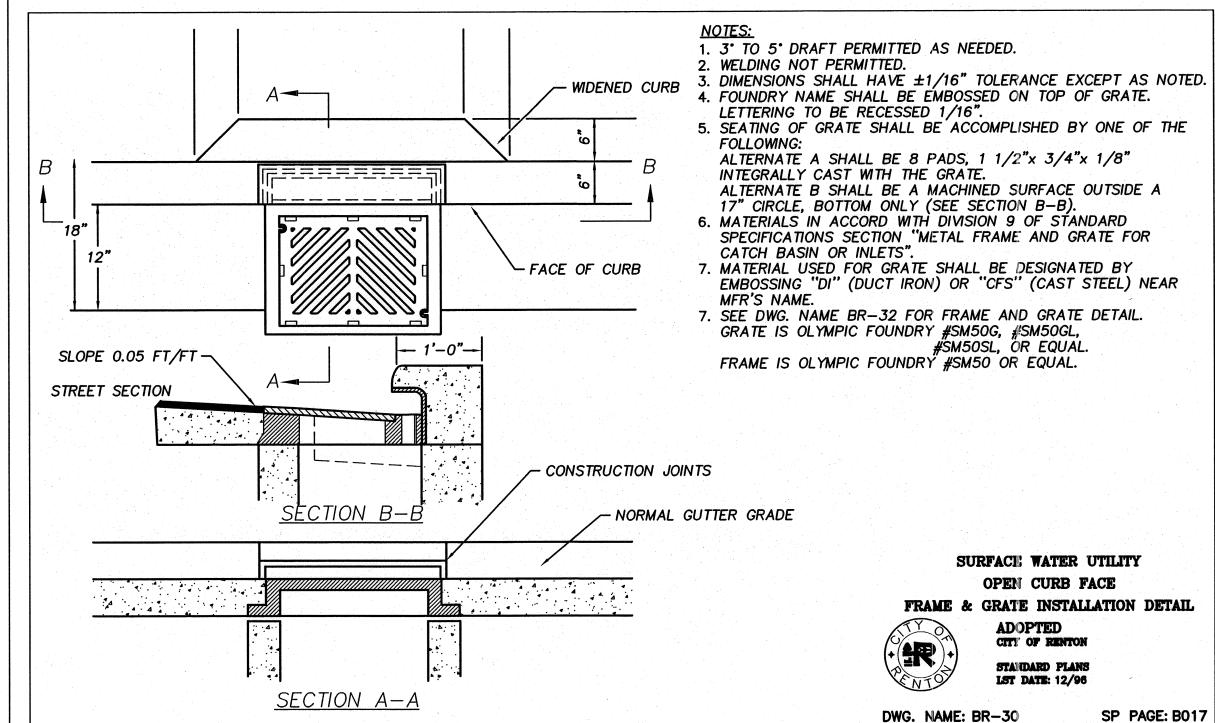
Last Date 5/26/1995

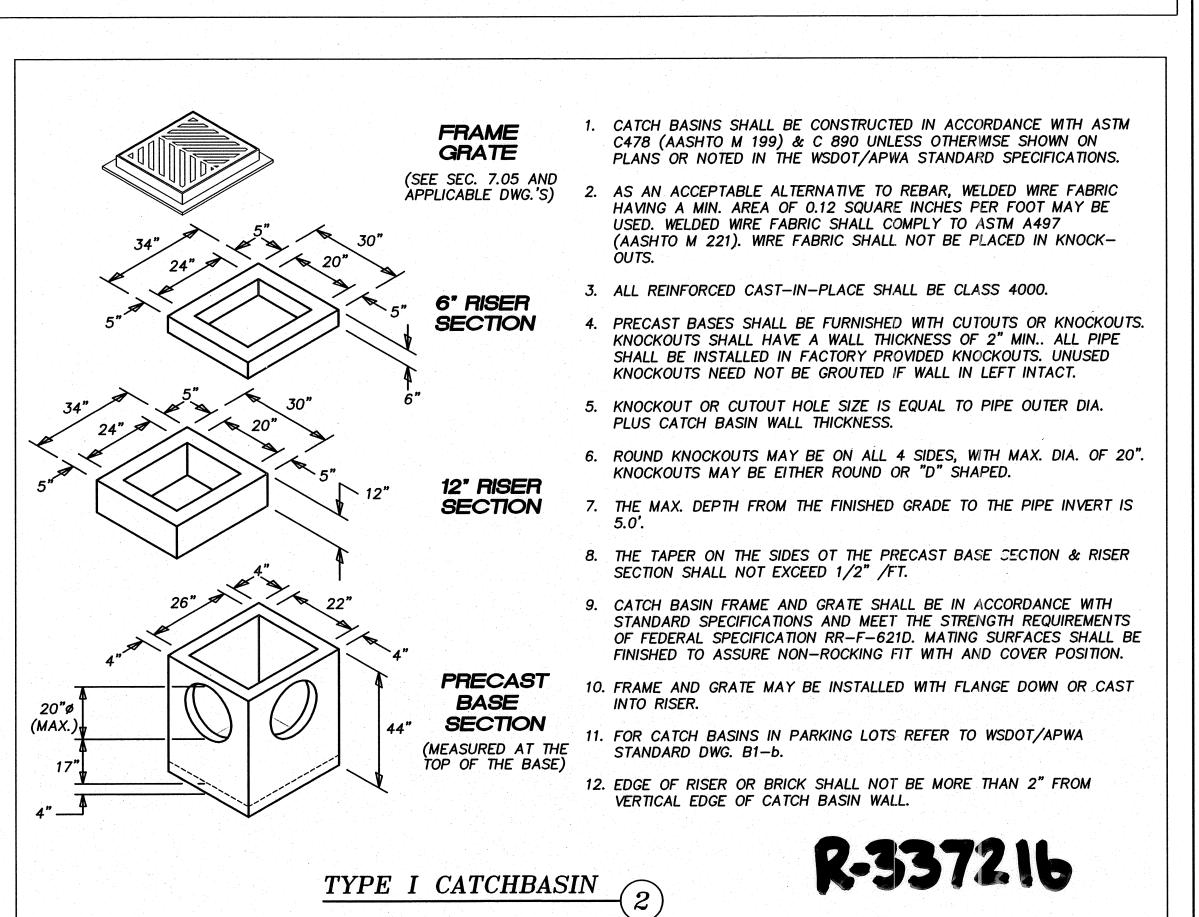
SP PAGE B014

Plan No B -01A

3-95 Revised precast base section and notes.

77-93 Revised notes and resigned.
REVISION







PROJECT NO.: **06085**

DRAWN BY: **VK** ISSUE DATE: 12/05/06

SHEET REV.: 10/30/07

STORM DRAINAGE DETAILS

06085DT03-C16.DWG SHEET 16 OF 28

CHECKED FOR COMPLIANCE

TO CITY STANDARDS

Date

Date

_Date__

RECOMMENDED

FOR APPROVAL

BY! Mules of The