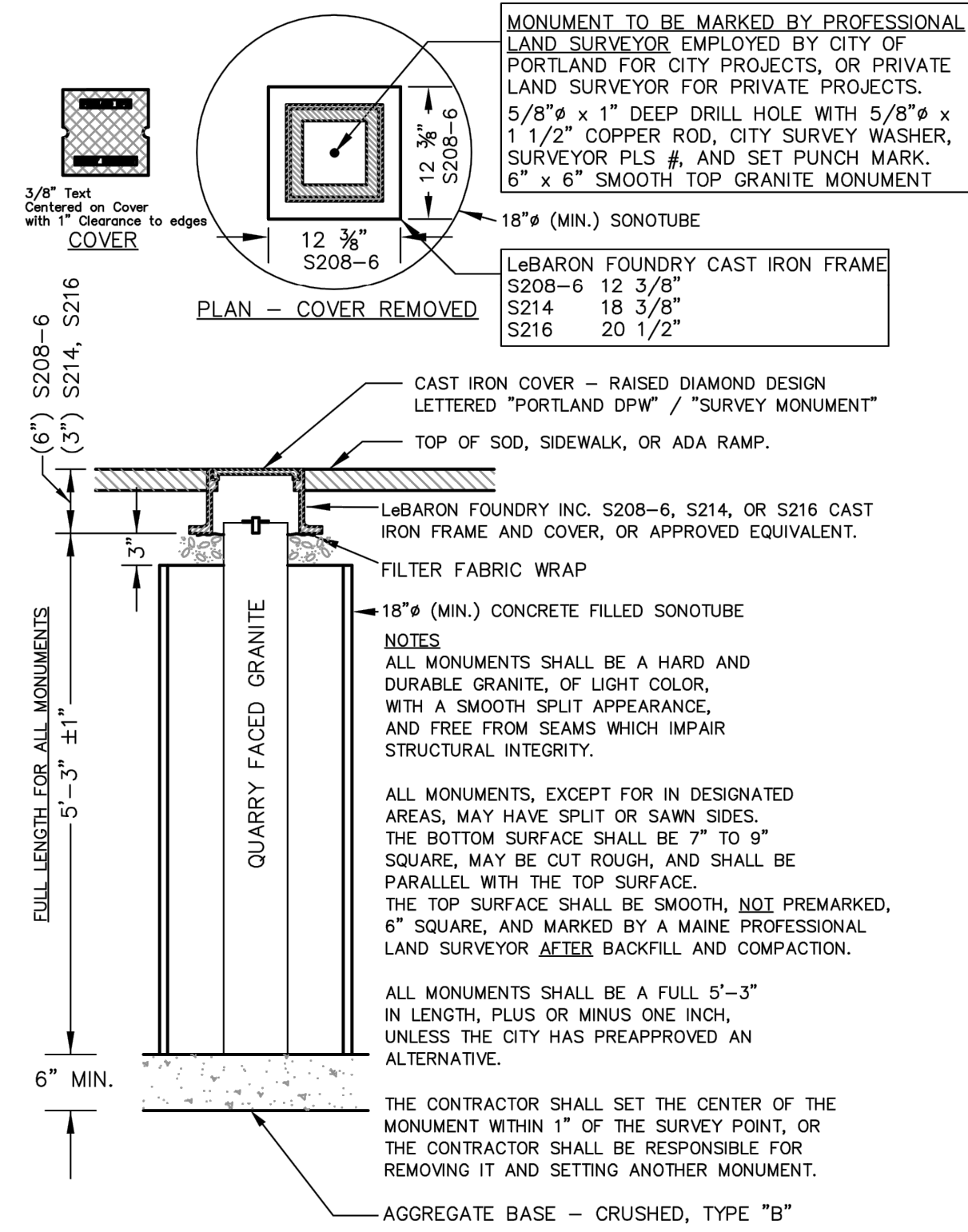


RADIUS FOR STONES WITH SQUARE JOINTS	MAXIMUM LENGTH
10'-28'	1'-6"
29'-41'	2'
42'-55'	3'
56'-68'	4'
69'-82'	5'
83'-96'	6'
97'-110'	7'
OVER 110'	8'

- NOTES**
- ADJOINING STONES OF STRAIGHT CURB LAID ON CURVES SHALL HAVE THE SAME OR APPROXIMATELY THE SAME LENGTH.
  - MINIMUM LENGTH OF STRAIGHT CURB STONES = 4'
  - MAXIMUM LENGTH OF STRAIGHT CURB STONES = 8'
  - MAXIMUM LENGTH OF STRAIGHT CURB STONES LAID ON CURVES - SEE CHART. NOT TO BE USED FOR RADIUS LESS THAN 10'.
  - GROUT OR CAULK ALL CURB JOINTS OVER 1/4" IN WIDTH.
  - INSTALL STRIP OF FILTER FABRIC BEHIND EACH CURB JOINT.

**TYPE 5 SLOPED GRANITE CURB DETAIL**  
**INSTALLATION IN EXISTING STREETS**  
 (C) N.T.S.



**(B) GRANITE STREET MONUMENT**  
 N.T.S. AS OBTAINED FROM THE CITY OF PORTLAND "TECHNICAL MANUAL"

REV	DATE	DESCRIPTION
5	04.15.15	REVISED PER STAFF COMMENTS & RESUBMITTED TO CITY
4	02.06.15	SUBMITTED FINAL SITE PLAN APPLICATION TO CITY
3	07.08.14	REVISED PER ENGINEERING PEER REVIEW COMMENTS AND RESUBMITTED TO CITY
2	06.12.14	REVISED PER PLANNING REVIEW STAFF COMMENTS AND RESUBMITTED TO CITY
1	05.05.14	SUBMITTED TO CITY

**STATE OF MAINE**  
 JOSEPH A. LAVERRIERE  
 LICENSED PROFESSIONAL ENGINEER  
 LIC. #7417

PROJECT  
**185 FORE STREET**  
**PORTLAND, MAINE**

SHEET TITLE  
**MISCELLANEOUS DETAILS**

CLIENT  
**BATEMAN PARTNERS LLC**

**FST** 100 YEARS  
**FAY, SPOFFORD & THORNDIKE**  
 ENGINEERS • PLANNERS • SCIENTISTS  
 778 MAIN ST, SUITE 8, SOUTH PORTLAND, ME 04106

DRAWN: CDD DATE: MAY 2014  
 DESIGNED: JAL SCALE: N.T.S.  
 CHECKED: JAL JOB NO. SP-M150  
 FILE NAME: SP-M150-DET  
 SHEET **C-6.1**

**PRELIMINARY - NOT FOR CONSTRUCTION**