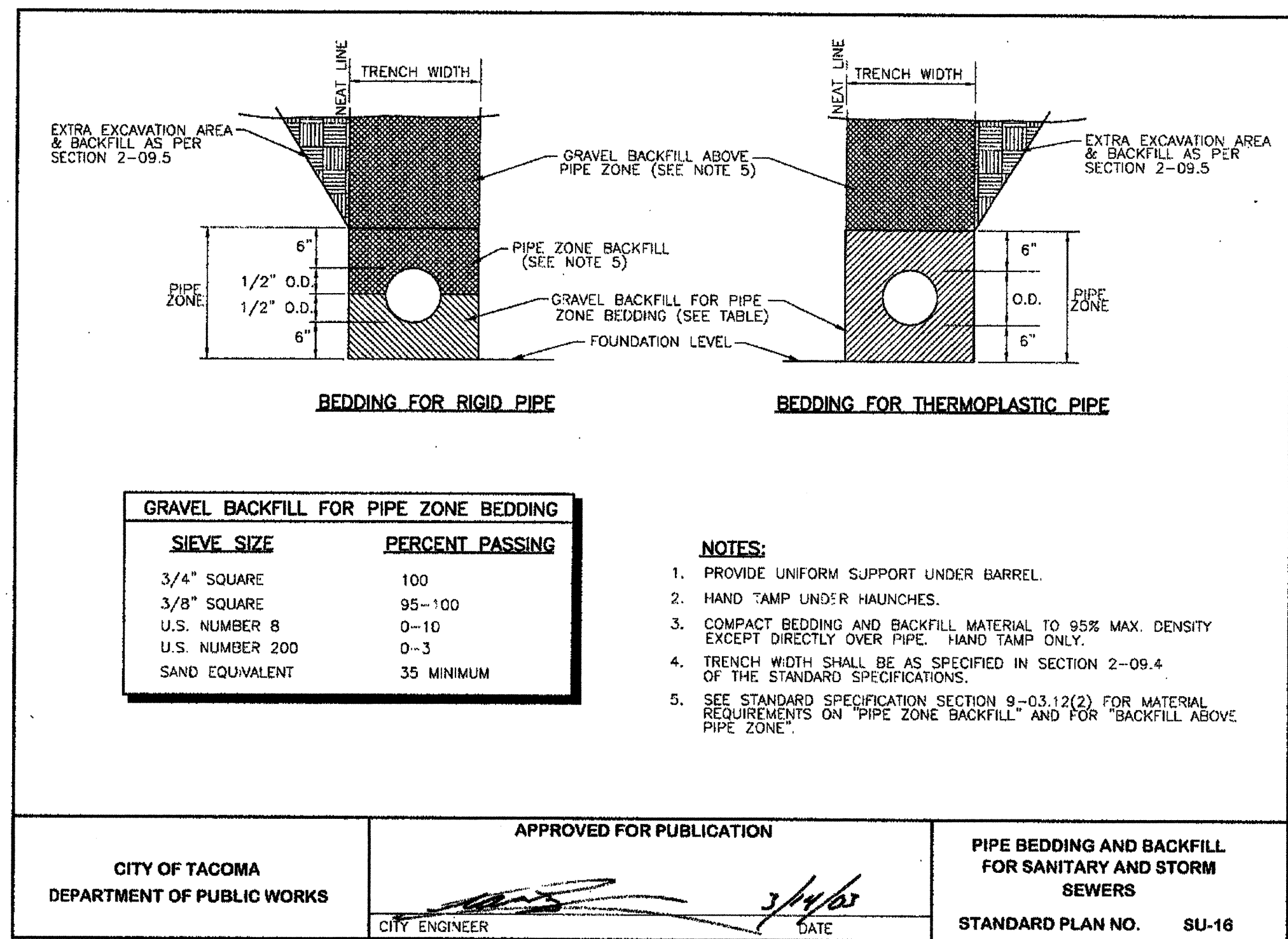
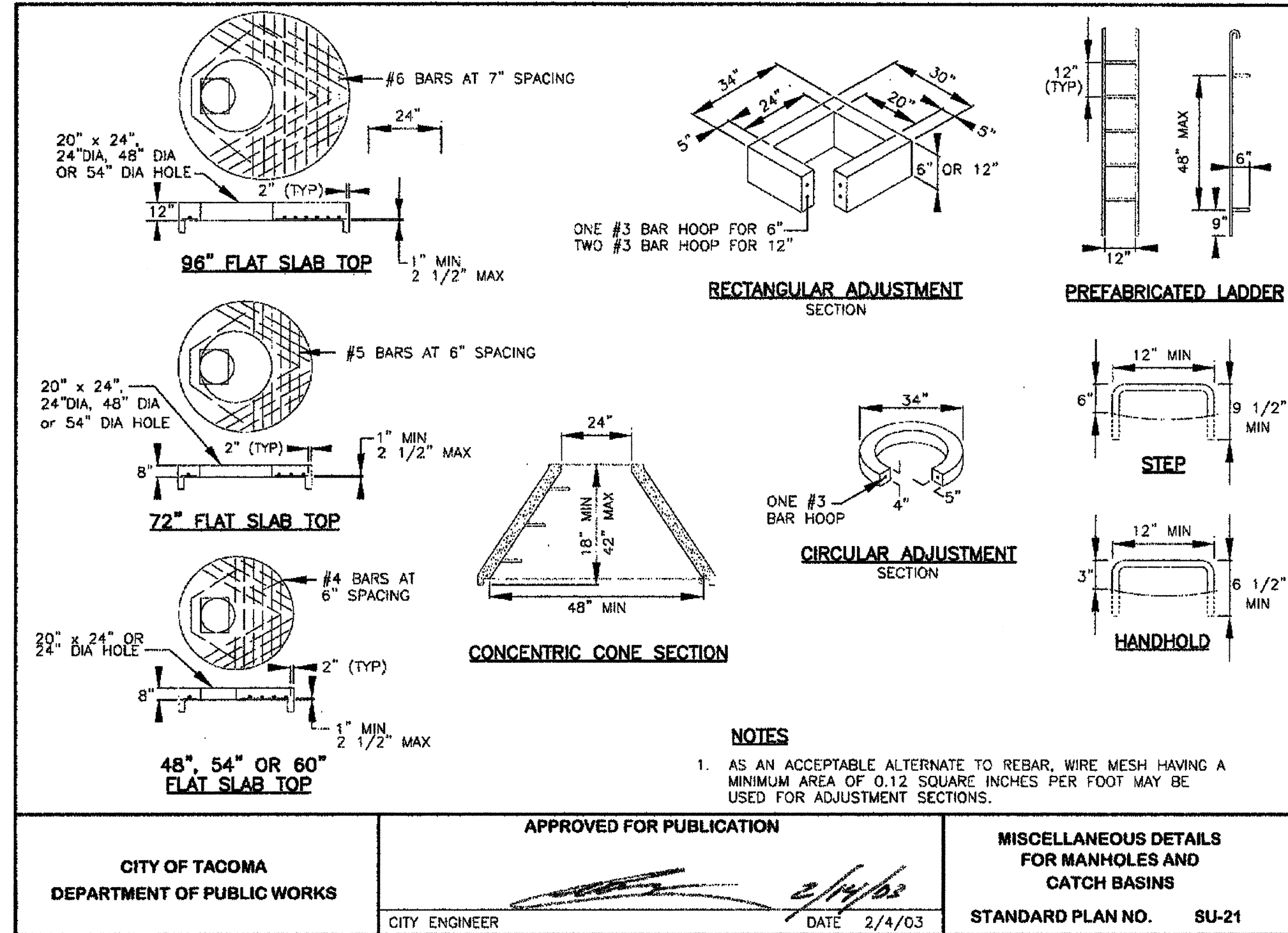




CITY OF TACOMA STANDARD PLAN SU-16
PIPE BEDDING AND BACKFILL

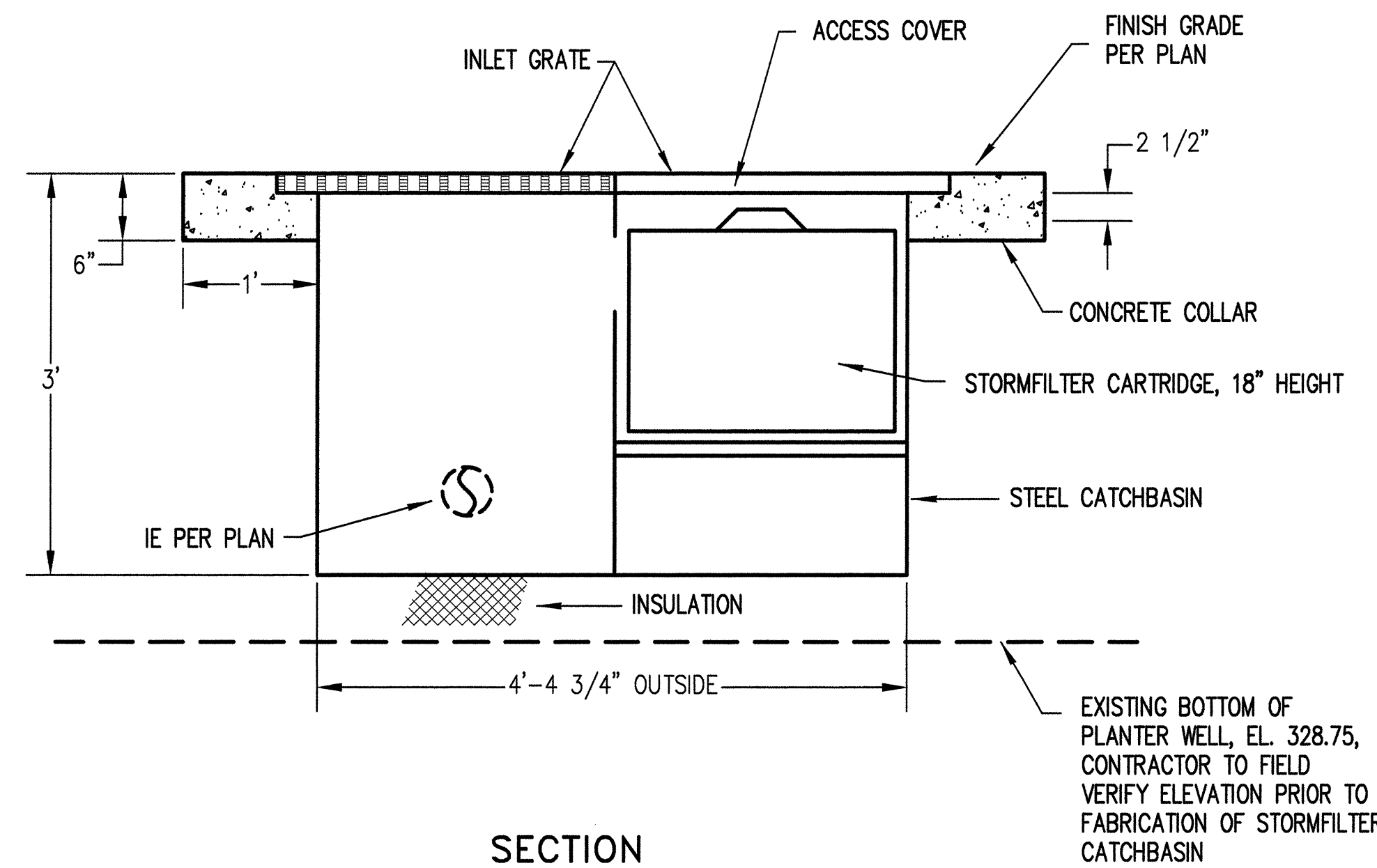
1
X-X



CITY OF TACOMA STANDARD PLAN SU-21
MISC. DETAILS FOR MANHOLES AND CB's

4
X-X

CB AND TRENCH DRAIN SCHEDULE					
STRUCTURE ID	TYPE / SIZE	DISTANCE EAST OF GRID 6	DISTANCE SOUTH OF GRID 7	DISTANCE NORTH OF GRID 7	GRATE TYPE
CB #1	PER PLAN	130.79'	180.56'		
CB #2	PER PLAN	52.36'	199.26'		
CB #3	PER PLAN	19.88'	190.30'		
CB #4	PER PLAN	5.70'	146.79'		
CB #5	PER PLAN	112.26'	156.67'		
CB #6	PER PLAN	112.23'	136.13'		
CB #7	PER PLAN	123.42'	128.99'		
CB #8	PER PLAN	134.47'	170.11'		
CB #9	PER PLAN, WITH 24" ROUND SOLID LID	143.46'	133.51'		
CB #10	PER PLAN	205.18'	117.15'		
CB #12	TYPE 1	143.42'	180.56'		
CB #13	PER PLAN	206.38'	122.79'		
CB #14	STORM FILTER	145.70'	146.47'		
TRENCH DRAIN #1	TYPE 1 & TYPE 2	149.11'			DUCTILE IRON CLASS E ADA
TRENCH DRAIN #2	TYPE 1	129.67'			DUCTILE IRON CLASS E ADA
TRENCH DRAIN #3	TYPE 2	121.67'			DUCTILE IRON CLASS E ADA
TRENCH DRAIN #4	TYPE 1		103.51'		DUCTILE IRON CLASS E ADA
TRENCH DRAIN #5	TYPE 1		57.58'		DUCTILE IRON CLASS E ADA
TRENCH DRAIN #6	TYPE 1		6.58'		DUCTILE IRON CLASS E ADA
TRENCH DRAIN #7	TYPE 2	0.23'			DUCTILE IRON CLASS E ADA
TRENCH DRAIN #9	TYPE 2	11.15'			DUCTILE IRON CLASS E ADA
TRENCH DRAIN #10	TYPE 1			172.58'	DUCTILE IRON CLASS E ADA



3
C4-03

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GRADING AND DRAINAGE DETAILS

C4
05

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