

MATERIAL: CAST IRON

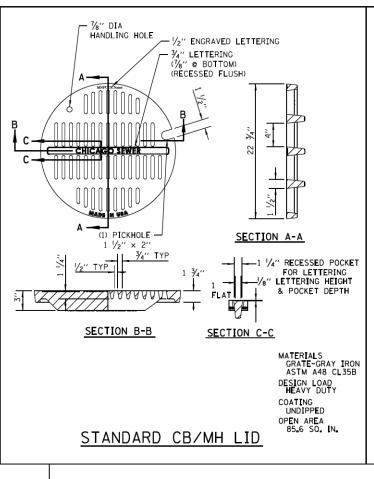
AECOM

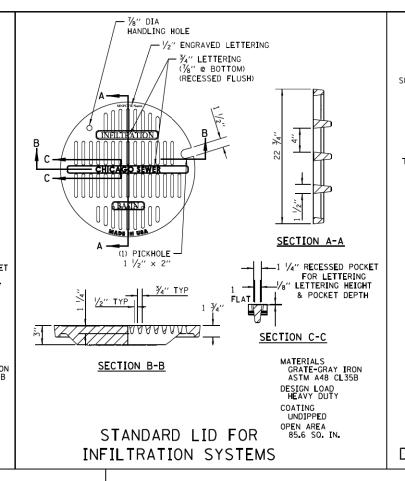
Standar

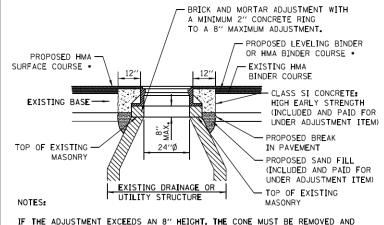
CDWM

ds#2013-08-07

3.#CH12#0137#Da+a_In#CDOT#S+ar







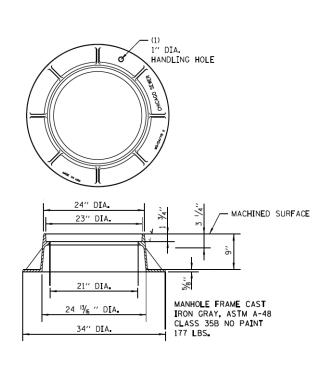
IF THE ADJUSTMENT EXCEEDS AN $8^{\prime\prime}$ HEIGHT, THE CONE MUST BE REMOVED AND THE BARREL SECTION MUST BE ADJUSTED.

THE CONTRACTOR IS REQUIRED TO REPLACE ANY BROKEN FRAMES AND LIDS OF SEWER STRUCTURES WITH STANDARD FRAMES AND LIDS OF THE DWM. IN ADJUSTMENT OR RECONSTRUCTION OF SEWER STRUCTURES, ANY NON-STANDARD FRAMES AND LIDS MUST BE REPLACED WITH STANDARD FRAMES AND LIDS. IN ADJUSTMENT OR RECONSTRUCTION OF INLETS, ANY NON-STANDARD INLETS (GUTTER BOXES) MUST BE REPLACED WITH DWM STANDARD INLETS.

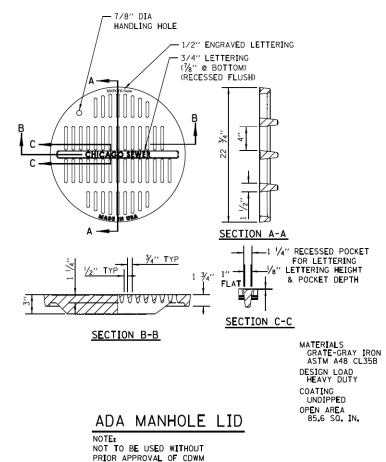
THE FRAMES AND LIDS OF SEWER STRUCTURES TO BE ABANDONED, REMOVED, OR FILLED MUST BE SALVAGED AND THE DWM NOTIFIED FOR PICK UP.

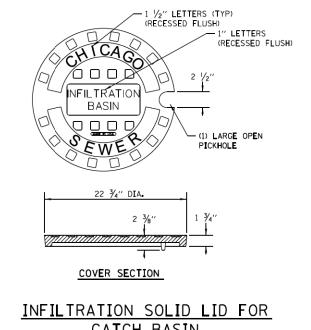
MANHOLES, CATCH BASINS AND INLETS MUST BE PROTECTED FROM THE ENTRY OF ASPHALT/DEBRIS INTO THE SEWER SYSTEM DURING CONSTRUCTION. THE CONTRACTOR MUST MARK LOCATIONS OF ALL SEWER STRUCTURES ON THE SIDEWALK BEFORE STARTING PAVEMENT REMOVAL/REPLACEMENT. ADJUSTMENT OF FRAMES AND LIDS OF SEWER STRUCTURES MUST BE COMPLETED PRIOR TO STREET RESURFACING.

DETAIL OF TYPE I FRAME ADJUSTMENT

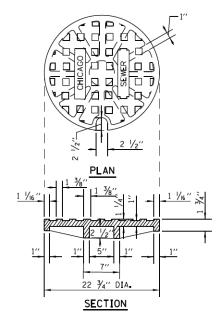








CATCH BASIN



SOLID LID FOR MANHOLES

STANDARD REVISIONS		PERCENT COMPLET	E DATE	CITY OF CHICAGO		DRAWNE SBW DESEGNED: CHECKED:	ΛЗ	
DATE	DESCRIPTION	30		BUREAU OF ENGINEERING SERVICES		GD, GC, SO	A . J	
12/17/12	REVISED	60				REVIEWED:		
		75			MANHOLE		I 0F I	
		90		LIDS AND FRAMES		OF		
		100						
		I BULLETIN	<u> </u>	L		1 ' '' -		
CITY OF CHICAGO DEPARTMENT OF WATER MANAGEMENT				F.A.I.	SECTION	COUNTY	TOTAL SI	

DESIGNED - CDWM D160W29-Sht-CDWM-03.dgn REVISED DRAWN -USER NAME = BAWitort CDWM REVISED CHECKED -CDWM REVISED REVISED PLOT DATE = 10/28/2013 DATE - 10/30/2013

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

CHICAGO - DEPARTMENT OF WATER MANAGEMENT 90/94/290 2013-011R COOK 356 343 STANDARD DETAILS A.3 CONTRACT NO. 60W29 SCALE: NONE SHEET 3 OF 6 SHEETS STA. TO STA.