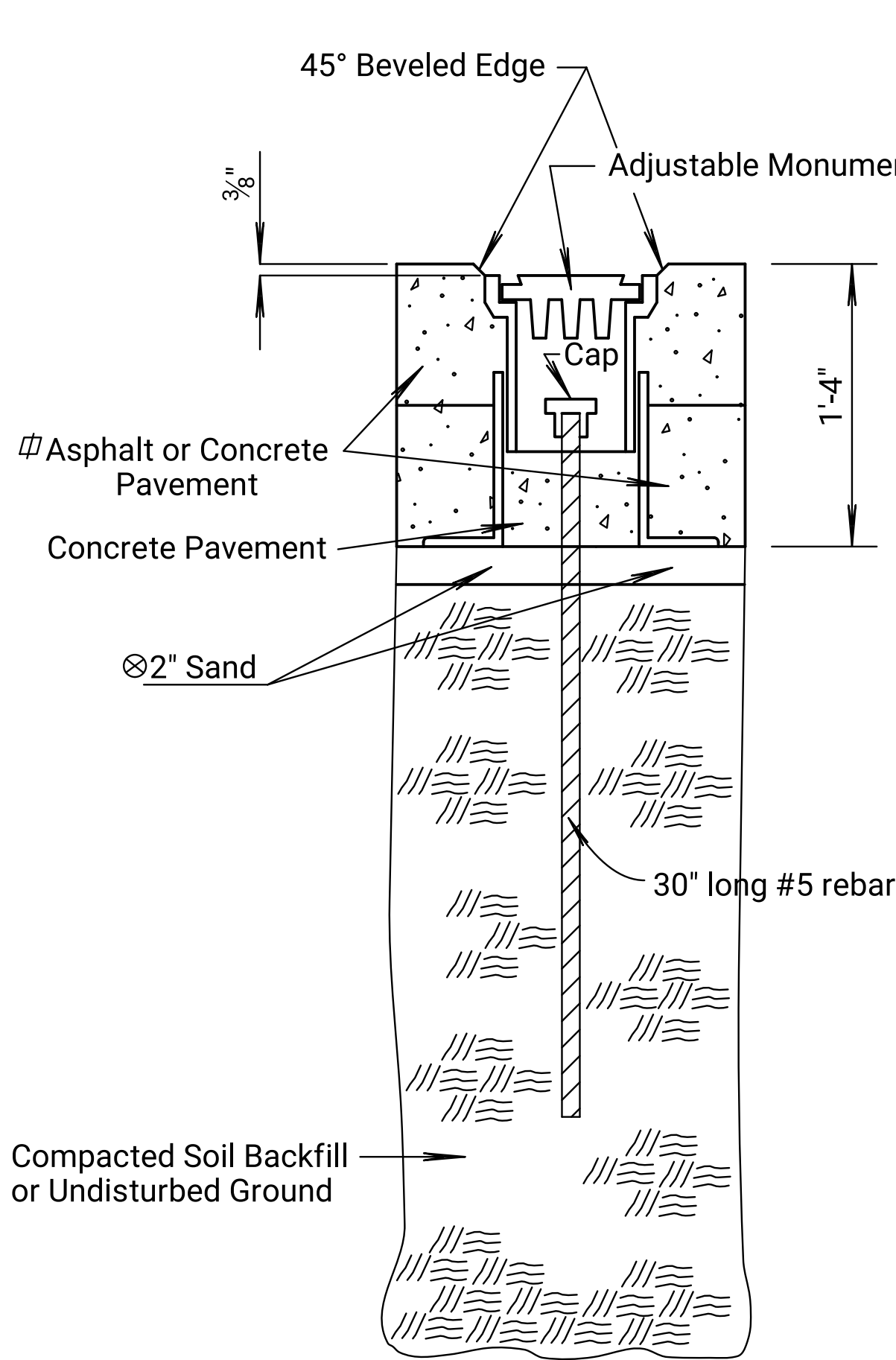
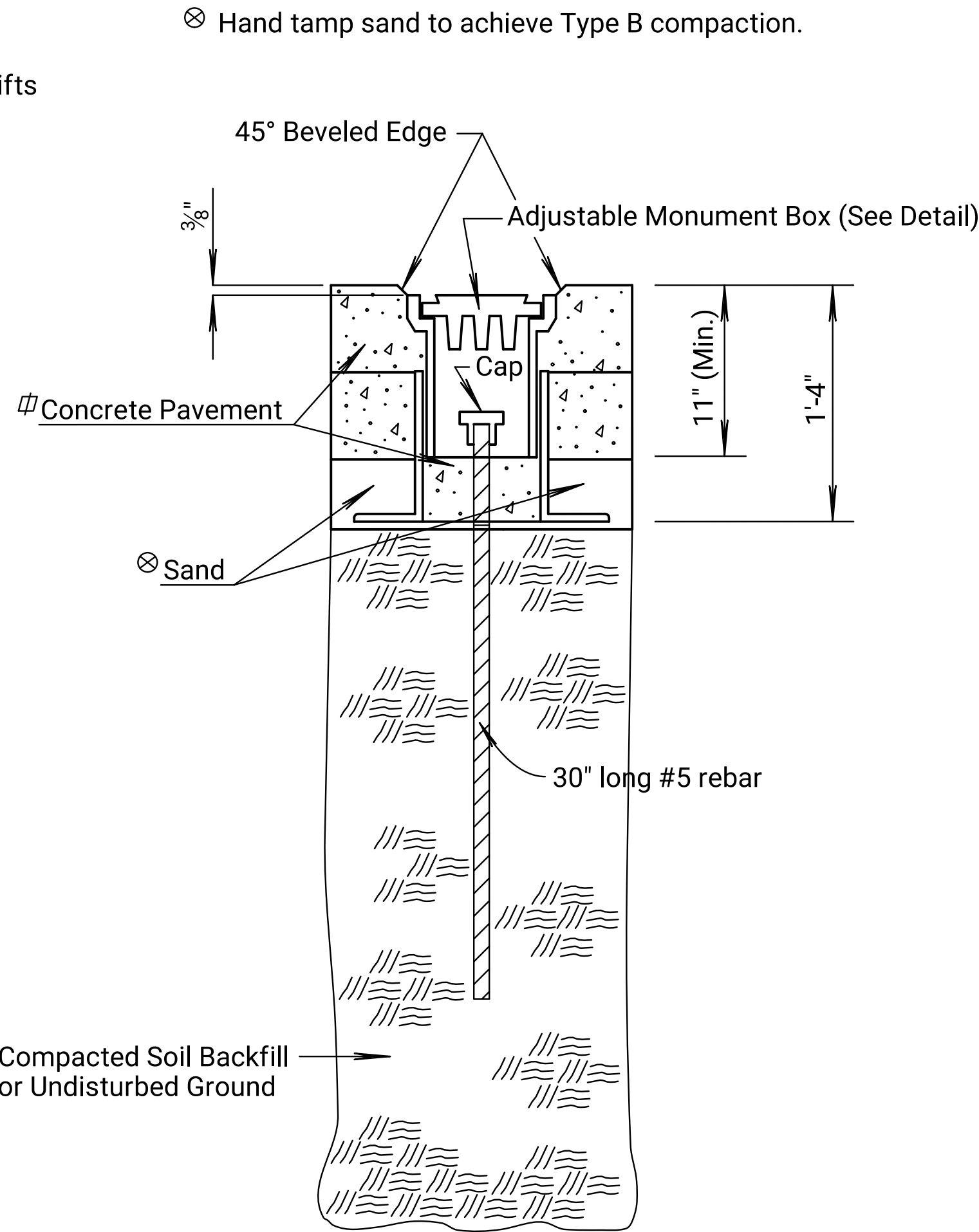


Plotted by : KDOT#CADD.Support_ks.gov 25-JUN-2022 00:57
File : rd990.dgn

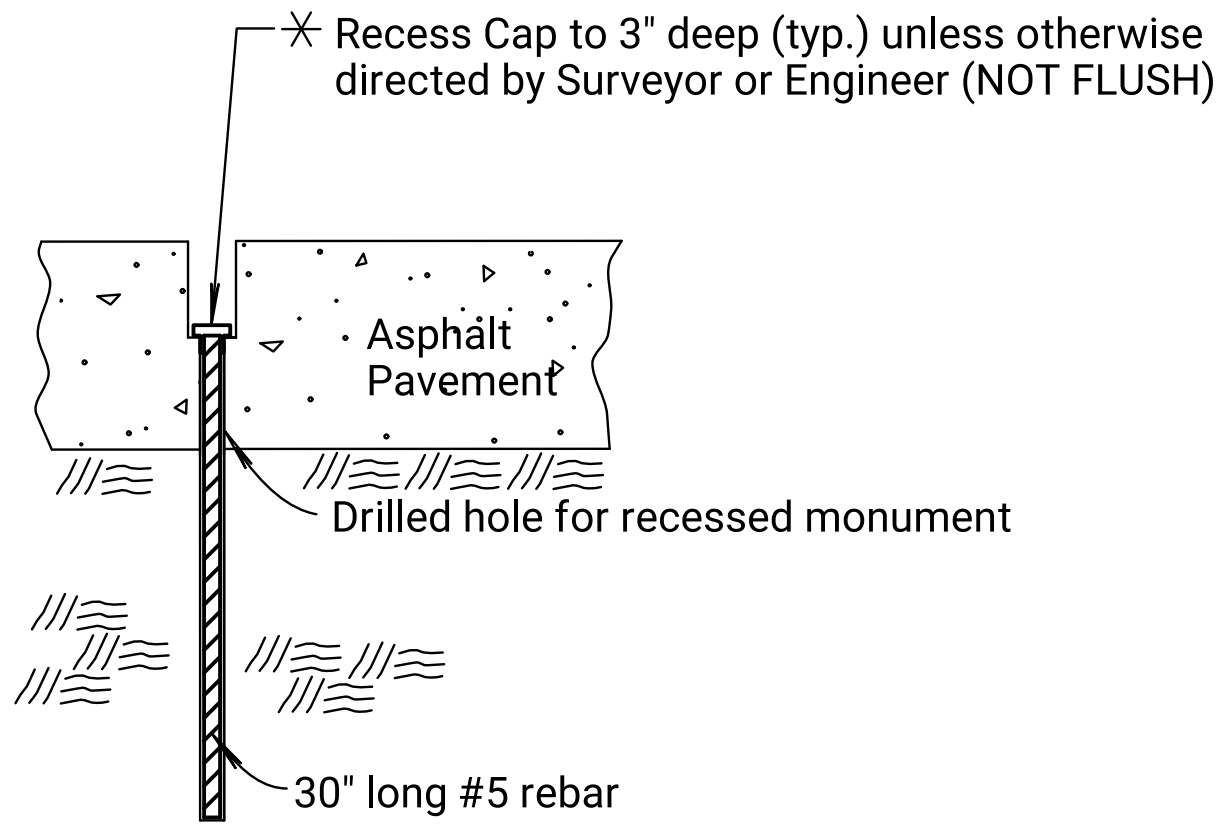
EXHIBIT		
2" DIA. PRE-STAMPED ALUMINUM CAPS		
KDOT - DISTRICT 1	KDOT - DISTRICT 2	KDOT - DISTRICT 3
KDOT - DISTRICT 4	KDOT - DISTRICT 5	KDOT - DISTRICT 6
KDOT STATE SURVEY CREW BUREAU OF RIGHT OF WAY	SURVEY COMPANY WITH A VALID CORPORATION LICENSE	INDEPENDENT SURVEYOR OR SOLE PROPRIETOR COMPANY



TYPE A-1
(Standard Land Corner
Monument Box)

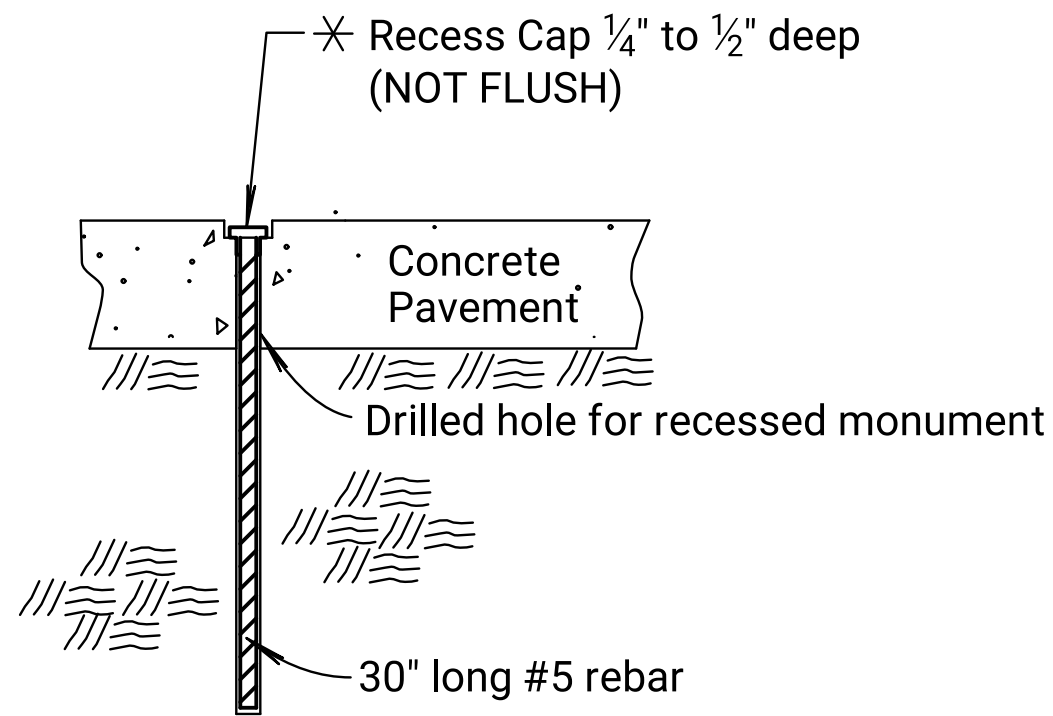


TYPE A-2
(Standard Land Corner
Monument Box)

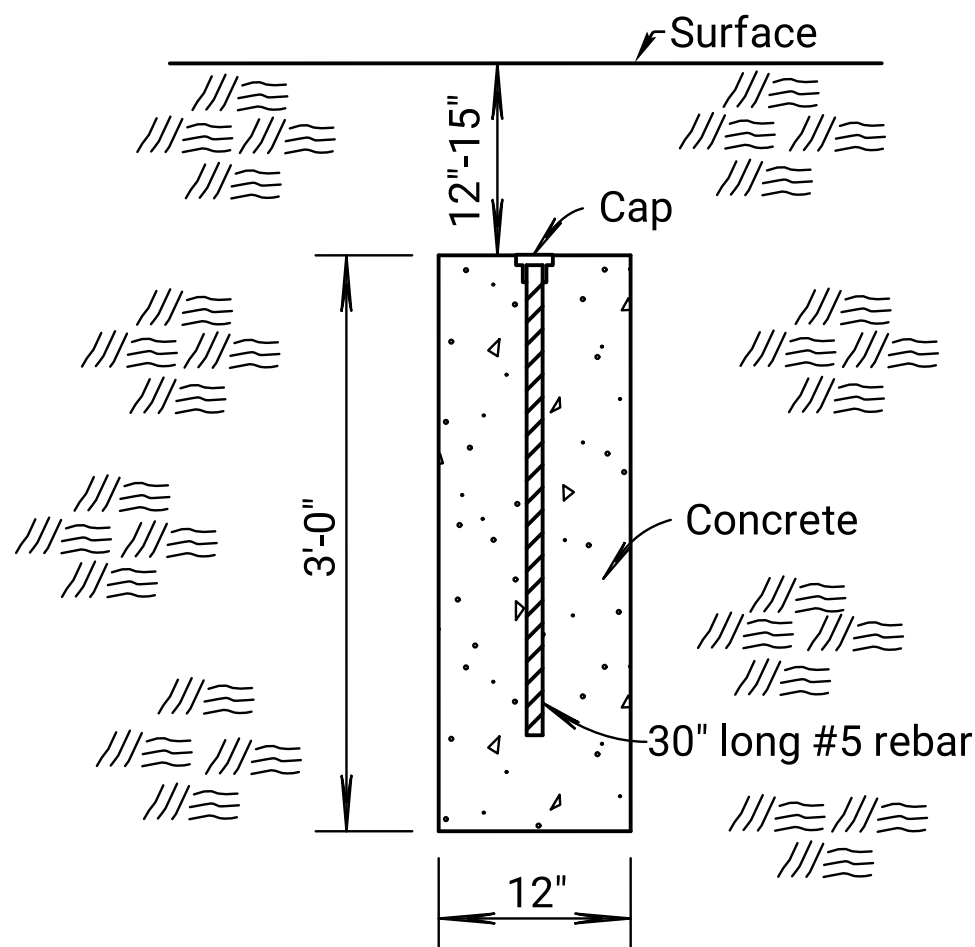


Type B
(Recessed Bar)

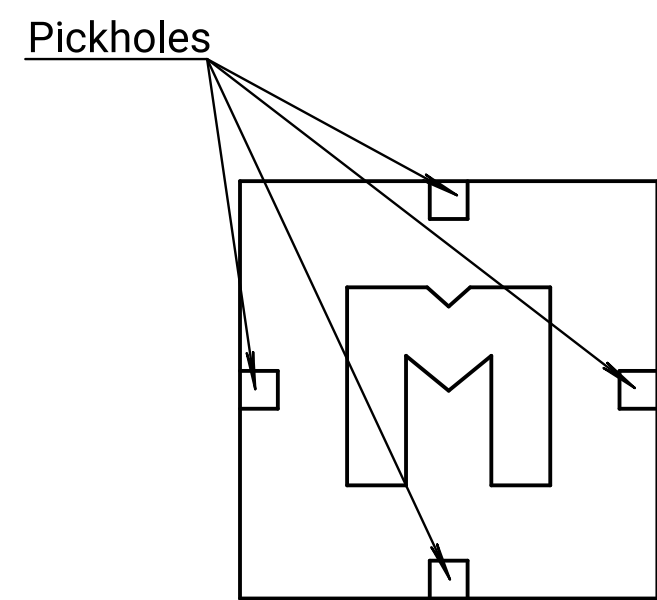
* No Surface Monuments Allowed in Pavement



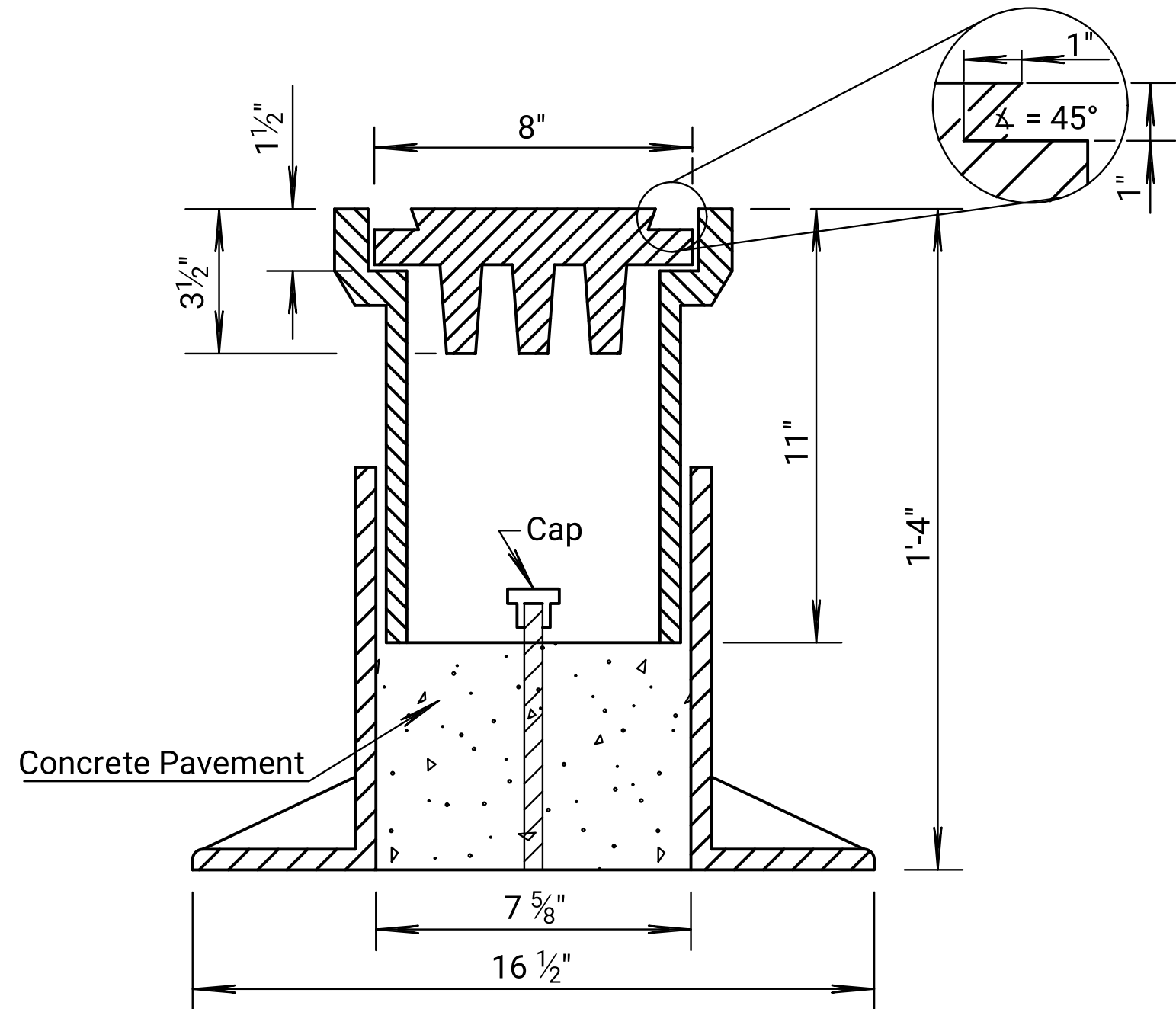
Type C
(Drilled Hole)



Type D
(Shoulder/Ditch Subsurface
Monument)



MONUMENT BOX LID (PLAN VIEW)
Not to Scale



ADJUSTABLE MONUMENT BOX DETAIL
(Neenah R-1968 Type 36-B
or approved equivalent)

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS		0	0	

GENERAL NOTES

Use the proper identification cap for the party installing the monument, as shown on the exhibit.

Make all stampings, forgings, and impressions legible. The stampings, forgings, and impressions will properly identify the location of the monument within the Public Land Survey System (PLSS).

A "System of Marking" is available in the current "Manual of SURVEYING INSTRUCTION", which is published by the United States Department of the Interior, Bureau of Land Management.

Reset all PLSS corners in accordance with KDOT's Standard Specifications.

In addition to monumentation of the PLSS corner, the Engineer may direct or select specific locations for offset monumentation, as shown.

Use Type A-1 or Type A-2 monuments as directed by the Surveyor or the Engineer.

Type A monumentation may be used on a project as specified in the plans or as directed by the Engineer. Typically, Type A monuments are used on high traffic volume roadways, in urban areas, or as required by local governmental codes. Otherwise, use Types B-D monumentation. Avoid installing monument boxes in vehicle wheelpaths where practicable.

All work and materials required to install the Type A-1 and Type A-2 monument boxes will be paid under the bid item "Monument Box (Each)" and will be included in the plan quantities. All work and materials required to install Types B-D monumentation will be subsidiary to the bid item "Contractor Construction Staking (Lump Sum)". See KDOT's Standard Specifications for details.

04	08-24-18	Rev. Det. Mon. Box AND Rev. Gen. Note	A.L.R.	T.T.R.
03	01-15-16	Add. Det. Retrofit & Rev. Gen. Note	T.T.R.	S.W.K.
02	10-17-13	Revised Detail, Recessed Bar	S.W.K.	J.O.B.
NO.	DATE	REVISIONS	BY	APPD

KANSAS DEPARTMENT OF TRANSPORTATION				
SECTION CORNER MONUMENTATION DETAIL SHEET				
RD990				
FHWA APPROVAL		08-07-19		APPD.
DESIGNED	DETAILED	QUANTITIES	TRACED	Scott W. King
DESIGN CK.	DETAIL CK.	QUAN. CK.	TRACE CK.	