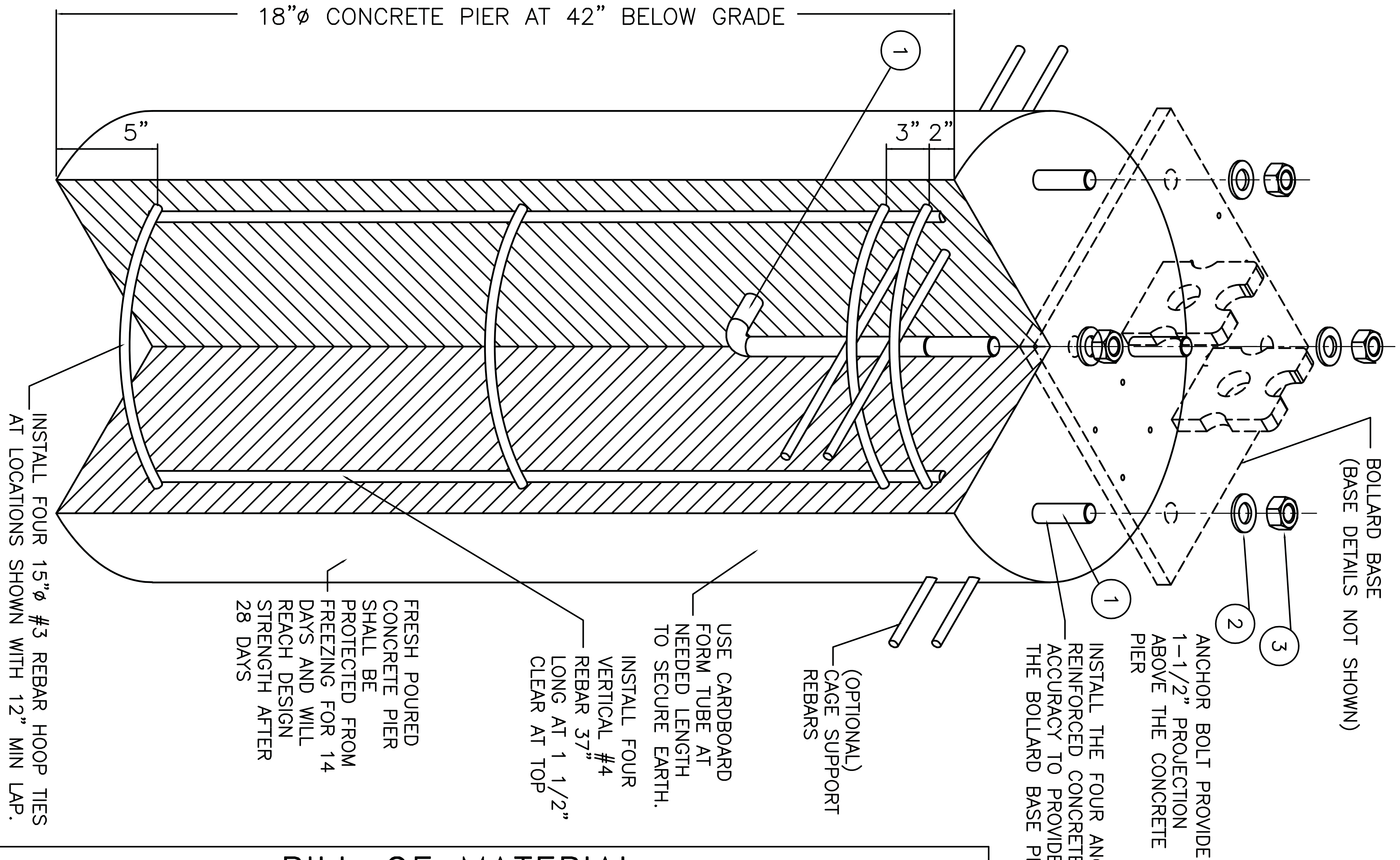


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CPAS10 COLLASPIBLE POST ANCHOR SYSTEM ASSEMBLY



BOLLARD BASE
(BASE DETAILS NOT SHOWN)

ANCHOR BOLT PROVIDE
1-1/2" PROJECTION
ABOVE THE CONCRETE
PIER

INSTALL THE FOUR ANCHOR BOLTS INTO THE
REINFORCED CONCRETE PIER WITH ADEQUATE
ACCURACY TO PROVIDE PROPER FITUP TO
THE BOLLARD BASE PLATE

(OPTIONAL)
CAGE SUPPORT
REBARS

USE CARDBOARD
FORM TUBE AT
NEEDED LENGTH
TO SECURE EARTH.

INSTALL FOUR
VERTICAL #4
REBAR 37"
LONG AT 1 1/2"
CLEAR AT TOP

FRESH Poured
CONCRETE PIER
SHALL BE
PROTECTED FROM
FREEZING FOR 14
DAYS AND WILL
REACH DESIGN
STRENGTH AFTER
28 DAYS

INSTALL FOUR 15"Ø #3 REBAR HOOP TIES
AT LOCATIONS SHOWN WITH 12" MIN LAP.

BILL OF MATERIAL FOR OPTIONAL CPAS10 KIT IF ORDERED

ITEM	PART #	DESCRIPTION	QTY.
*	9005	CPAS10 KIT – INCLUDES THE FOLLOWING PART NUMBERS	*
1	0021	Ø1/2" x 12" TYPE L ANCHOR BOLT–H.D.G.	4
2	0022	Ø1/2" FLAT WASHER, TYPE A NARROW –GALVANIZED STEEL	4
3	0026	Ø1/2" HEX NUT GALVANIZED STEEL	4

NOTE: CONCRETE, FORM AND REBAR PROVIDED BY OTHERS

FOR MODELS
HRP

CONCRETE PIER ANCHOR SYSTEM
INSTALLATION DRAWING CPAS10

THIRD ANGLE
PROJECTION

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TrafficGuard,® Inc.

Rev.	Date	by	Description	Checked	wkz	Dwg. Size:	Letter	Drawing Date:	12.10.10	Sheet:	1 of 2
2	11.14.10	wkz	Locking Pins & Note	Action	by	Dwg. Scale:	nts	Assembly	Shipping Weight	Drawing Number:	CPAS10
1	-	-	-	Design	wkz	Copywriter:	2010	84 Pounds			