

V-GROOVE

SUBGRADE COMPACTI

TO 95% OF MAX.

DENSITY

_|'-6"___ DIA

TRACK

CONCRETE FILLED 4" KEYPAD -STEEL PEDESTAL TO BOLLARDS BE SELECTED 10" BY BCSD AND INSTALLED BY CONTRACTOR 5" CONCRETE CURB CONCRETE MEDIAN BOLLARD FOOTINGS 2'-8"

APPROVAL STAMP

BAKERSFIELD CITY SCHOOL DISTRICT EDUCATION CENTER 1300 BAKER STREET BAKERSFIELD, CA 93305 Ph. 661.631.4600 Fax. 661.326.1485

DEPARTMENT:

MAINTENANCE, OPERATIONS & **FACILITIES**

1501 FELIZ DRIVE BAKERSFIELD, CA 49807 PHONE: (661) 631-5883 FAX: (661) 834-9986

PROJECT:

SCALE: 3/8"=1'-0" (IN FT)

KNOXBOX[®] 3200

ATTENTION: KnoxBox is a very strong device that MUST

→ 7/8" | 3-1/4" → 7/8" | →

Alarm wire exit opening

Rough-in Dimensions:

Care should be taken to ensure the front of

the Recess Mounting Kit (RMK) shell housing,

including the cover plate and screw heads, is

to ensure vertical alignment of the box.

flush with the wall. The RMK must be plumbed

6-1/2"H x 6-1/2"W x 5"D

used for mounting with at least 3/8" Grade 5 or

Grade 8 fasteners

→ 3/4" ←

be mounted properly to ensure maximum security and

→ 3/4" **←**

resist physical attack.

GATE AND FENCING REPLACEMENT

DRAWINGS FOR:

SPECIAL ED/ HEALTH SERV

222 34th STREET BAKERSFIELD, CA 93301

CONSULTANT:

PORTER \$ ASSOC.

1707 EYE STREET, SUITE III

BAKERSFIELD, CA 93301 **RECESS MOUNTING** KIT DIMENSIONS

REV. NO.:

SHEET TITLE:

DETAILS

PROJECT NO .:

00000.00-4I-DM

SHEET NO .:

A-302 RELEASE:

owners. Store up to 10 keys to quickly gain rapid access to commercial properties.

Available in 3 colors:

Surface Mount Body - 4"H x 5"W x 3-7/8"D

1/4" solid steel housing

 ✓ Weather-resistant door gasket ✓ Hinged door

will reduce max key quantity.

PEDESTAL BOLLARD DET.

✓ Minimizes first responder injury

 ✓ Stores maximum 10 keys. Access cards and small

▼ Built Knox-Rugged and secure: UL 1037, UL 1610, UL 1332, UL 437

entry items may also fit in interior compartment but

▼ Finished with Knox-Coat* to protect four times better

OPTIONS

▼ Knox Tamper Alert connects to building's alarm system

✓ Multi-Purpose Switch for use on electrical doors, gates

✓ Public Safety Labels

Key Tags ✓ Key Rings

ORDERING SPECIFICATIONS

KnoxBox surface/recessed mount with hinged door, with/

Exterior Dimensions: Surface Mount Body - 4"H x 5"W x 3-7/8"D

steel pins accessed by a biased cut key. Finish: Knox-Coat proprietary finishing process

Color: Black, Dark Bronze or Aluminum P/N: KnoxBox 3200 (mfr's cat. ID) Mfr's Name: KNOX COMPANY

→ 3" DEEP —— 1/4" steel case, 100% welded **-----** 3-7/8" -----

1601 W. DEER VALLEY RD. PHOENIX, AZ 85027 | T. 800-704-0889 | TECHSUPPORT@KNOXBOX.COM | KNOXBOX.COM ©Knox Company. All rights reserved.

SCALE: 1/2"=1'-0"

KNOX°

KNOXBOX[®] 3200

The KnoxBox 3200 is the number one high-security key lock box trusted by first responders and property

Recessed Mount - 9 lb Recessed Mount Flange - 7"H x 7"W

SURFACE MOUNT - FRONT VIEW

than standard powder coat

BENEFITS ✓ Allows rapid property access ✓ Reduces property damage ✔ Prevents forced entry into buildings

✓ Compliant to National Fire Code (NFPA, IFC, IBC)

for extra security ✓ Mount types: Recessed and Surface

and other electrical equipment ▼ Recess Mounting Kit for new concrete or masonry

✓ Tag-Out Tamper Seals

To insure procurement and delivery of the KnoxBox 3200, it s suggested that following specification paragraph is used:

without UL Listed Knox Tamper Alert. 1/4" plate steel housing, 1/2" thick steel door with interior gasket seal and stainless steel door hinge. Box and lock UL Listed. Lock has 1/8" thick stainless steel dust cover with tamper seal mounting capability.

Recessed Mount Flange - 7"H x 7"W Lock: UL Listed. Double-action rotating tumblers and hardened

RMK shell after alarm wire conduit Trim reb**ar** provided inside RMK shell to accommodate

ABOUT THE KNOX COMPANY

KNOX[®]

Suggested minimum mounting height,

KnoxBox 3200 Hinged

Door Surface Mount

KnoxBox 3200 Hinged

Door Recess Mount

RECESS MOUNTING KIT AND INSTALLATION INSTRUCTIONS

The Recess Mounting Kit (RMK) includes shell housing and mounting hardware,

or masonry construction. The KnoxBox is mounted into the shell housing after

which may only be used for recessed models to cast-in-place within new concrete

Since 1975, the Knox Company has successfully developed innovative rapid

access solutions for first responders with products that provide fast, safe,

minimizing damage and maximizing safety. Today, more than 15,000 fire,

to gain access into over one million buildings/properties.

and secure entry into commercial, industrial, and residential properties, while

EMS, and law enforcement departments/agencies depend on Knox products

RMK shell is

mounted in wall during new construction

6 feet above ground.

3/8" Grade 5 or Grade 8 fastener

construction is completed.

Recessed Mounting

Using Recess
Mounting Kit (RMK)

GENERAL MOUNTING INSTRUCTIONS

T. 800-566-9269

PHOENIX, AZ 85027

KNOX COMPANY

KNOXBOX.COM

INFO@KNOXBOX.COM

1601 W. DEER VALLEY RD

FENCING ELEVATION

GATE TRACK

KEYPAD MEDIAN AT ENTRY

GATE OPERATOR

6" THICK - CLASS

"B" CONCRETE W/

EXIST. ASPHALT

BRUSH FINISH

DRIVEWAY

(TYP.)

#4 REBAR -

12" WIDE CONC. CURB

JOINTS WH/ OCCURS

FINISH GRADE

ALL POSTS ARE TO BE

AND 30" DEEP- CORE

NOT BE PERMITTED TO

CONTACT SOIL

DENSITY @ OMC

REQUIRED

CONCRETE/ASPHALT AS

SET IN CONCRETE, 12" DIA

BOTTOM OF POSTS SHALL

COMPACT 12" TO 90% REL

BETWEEN FENCE POST WH/

OCCURS W/ $\frac{1}{2}$ " FELT EXP

LONGITUDINAL

BEYOND

SCALE: 1/8"=1'-0"

SCALE: 1/2"=1'-0"

FINISH

GRADE

(IN FEET)

KNOXBOX 3200 SPECIFICATIONS

DATE: 4/16/24

1/2" solid plate steel door with gasket