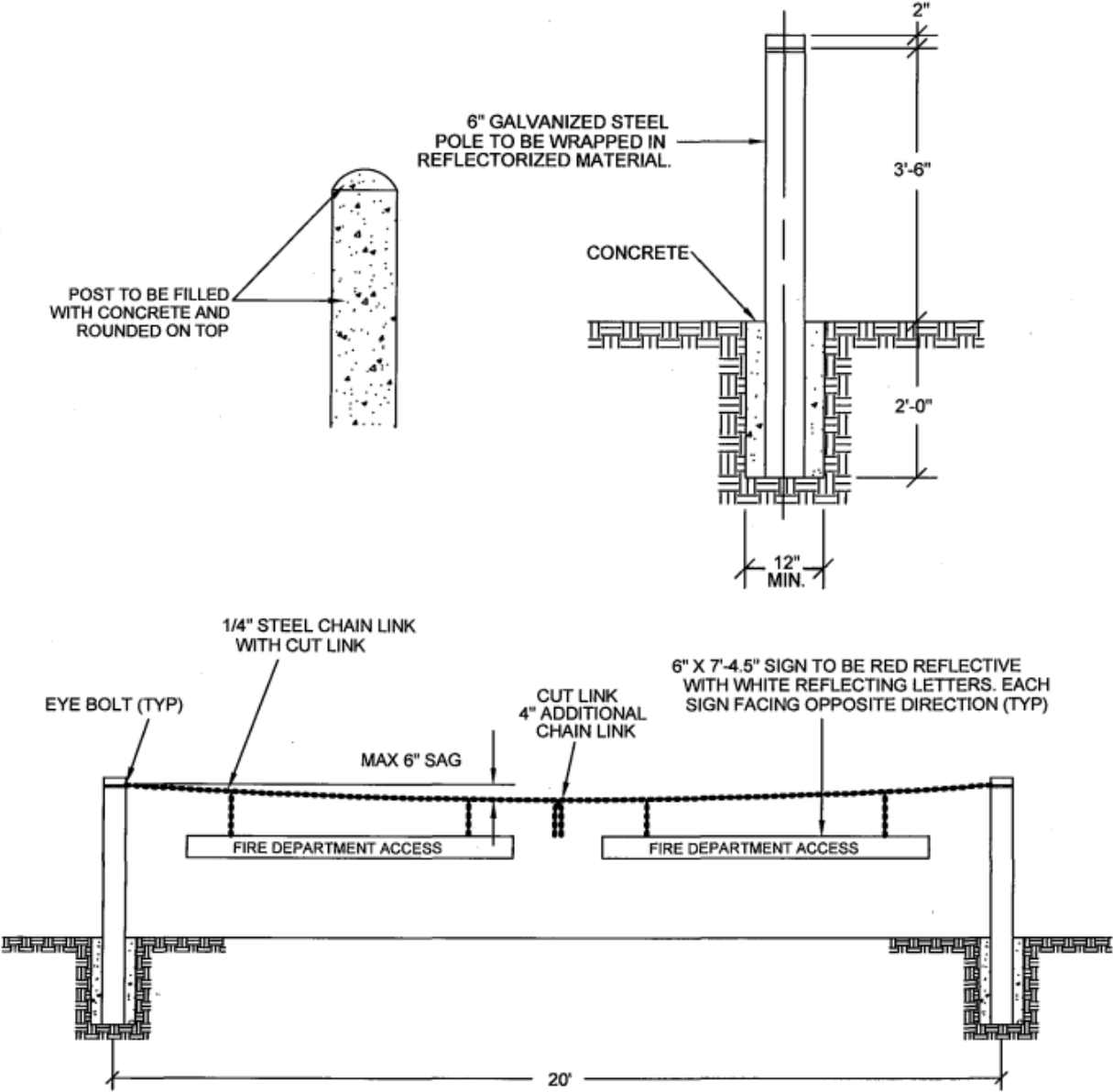
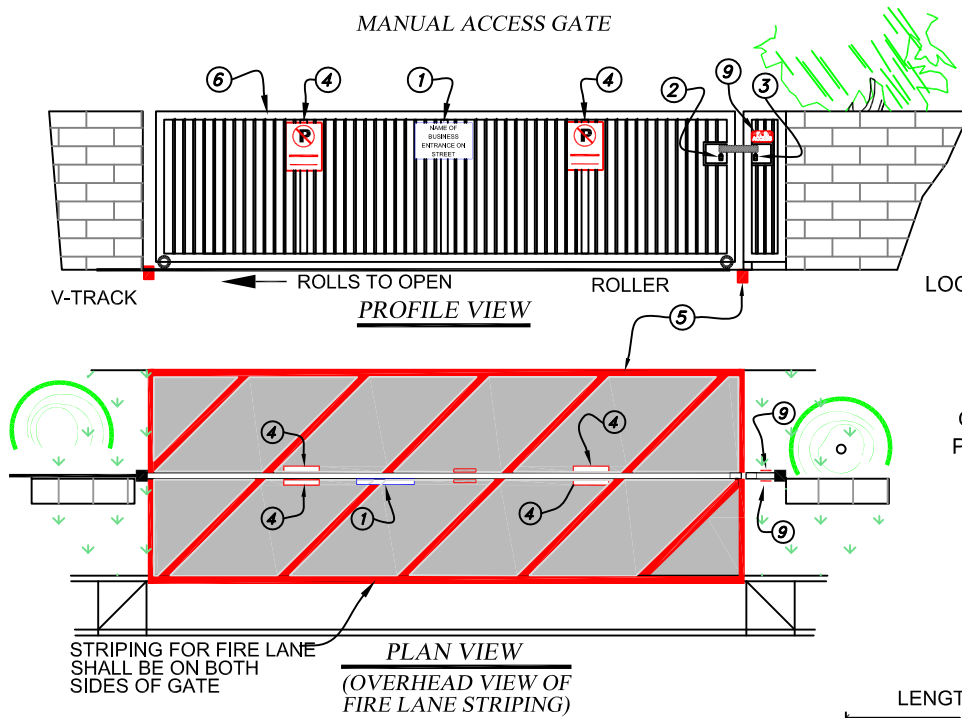


Fire Access Barrier

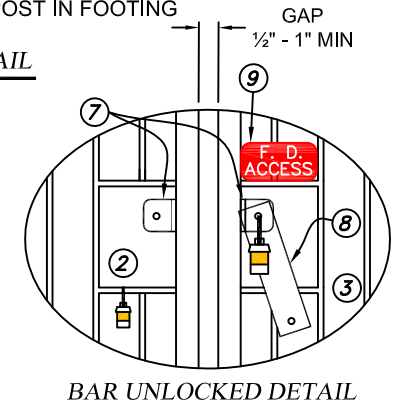
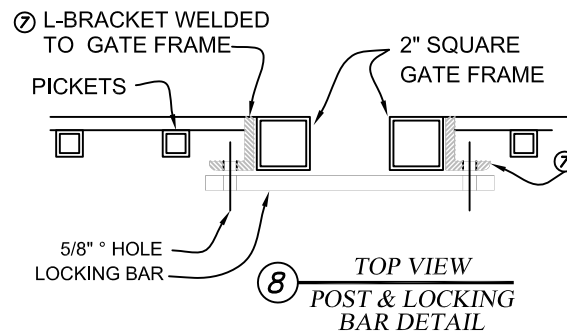
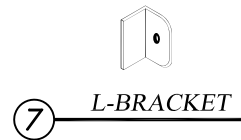
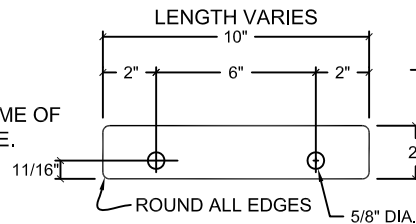
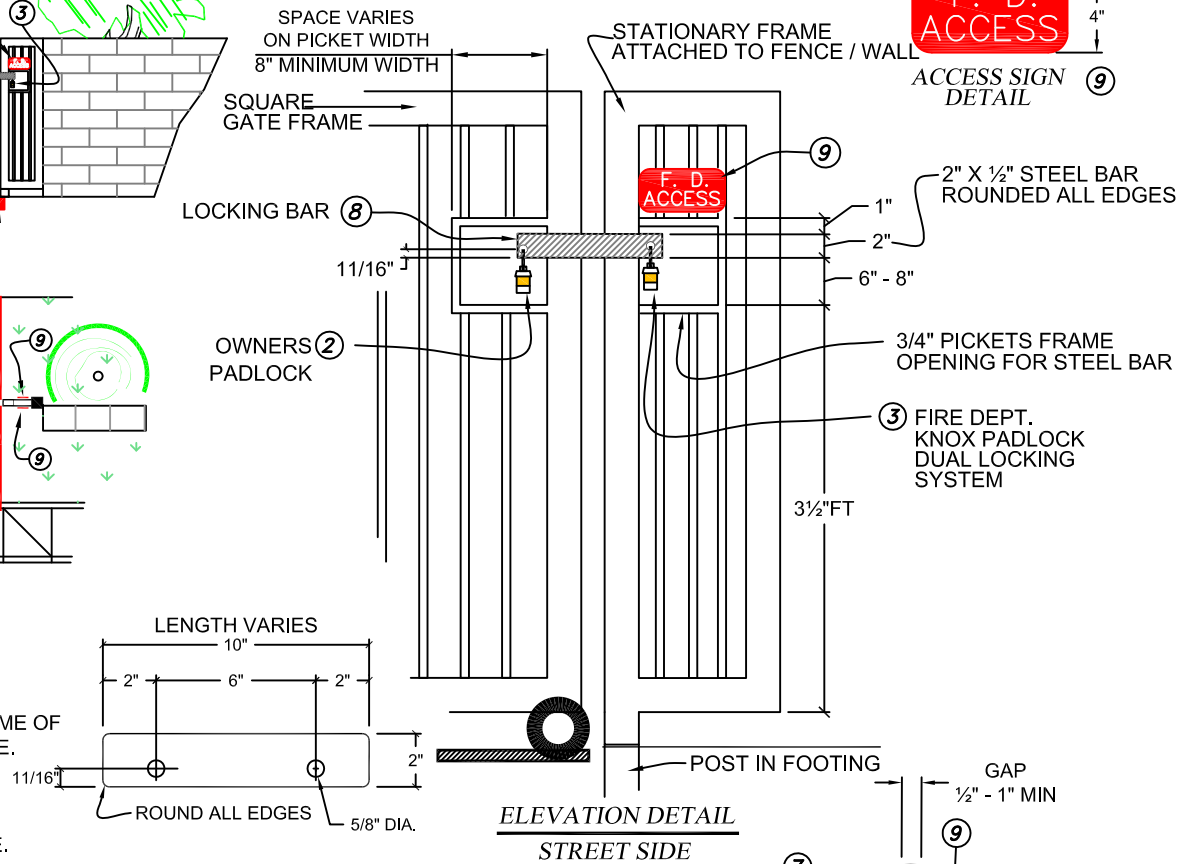


MANUAL ACCESS GATE

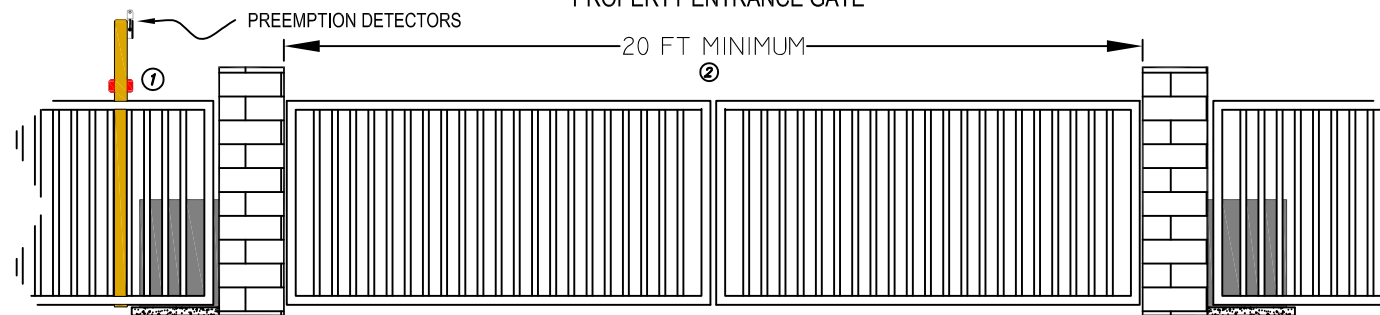


NOTES:

- ① APPROVED SIGN, WITH REFLECTIVE BACKGROUND, TO IDENTIFY THE NAME OF THE BUSINESS COMPLEX AND THE LOCATION OF THE ACCESS ENTRANCE.
- ② PROPERTY OWNER/MANAGEMENT PADLOCK
- ③ FIRE DEPT. PADLOCK SHALL BE ACCESSIBLE FROM BOTH SIDES OF GATE.
- ④ APPROVED FIRE LANE SIGNS WITH REFLECTIVE BACKGROUND, PLACED BACK TO BACK AND FASTENED ON ALL 4 CORNERS.
- ⑤ 6" PARKING LOT STRIPING AT THE LOCATIONS SHOWN ON CONCRETE CURBS AND APPLIED TO ASPHALT.
- ⑥ THE MINIMUM OVERALL CLEAR WIDTH OF THE GATE OPENING SHALL BE 20 FT.
- ⑦ WELD MODIFIED L-BRACKET TO GATE FRAME, ROUND ALL EDGES. (TYPICAL 2 PLACES)
- ⑧ LOCKING BAR LENGTH IS DETERMINED BY THE FRAME WIDTH AND THE GAP WIDTH BETWEEN THE 2 GATES. REMOVE ALL SHARP EDGES & ROUND ALL CORNERS.
- ⑨ APPROVED FIRE DEPT. ACCESS SIGN WITH WHITE 3M DIAMOND GRADE DG³ BACKGROUND PLACED BACK TO BACK.



PROPERTY ENTRANCE GATE

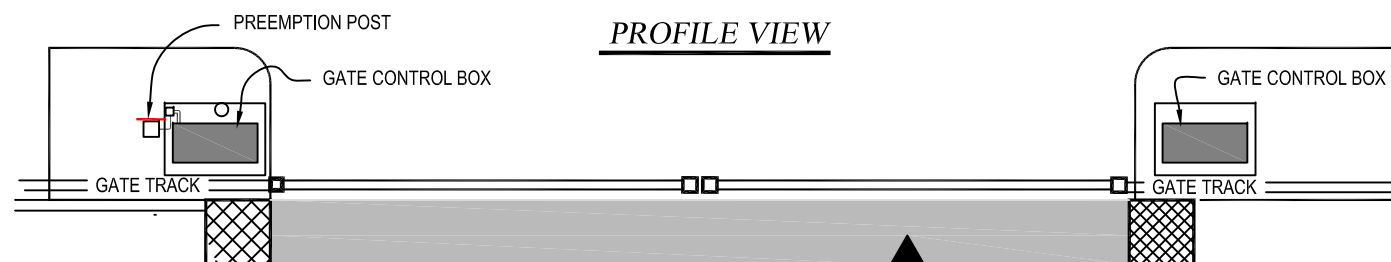


NOTES

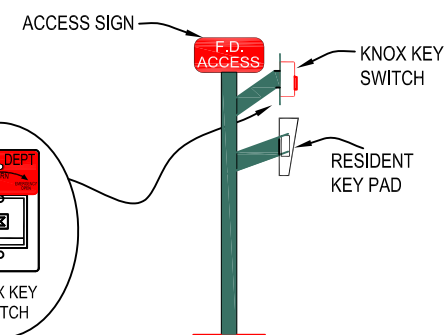
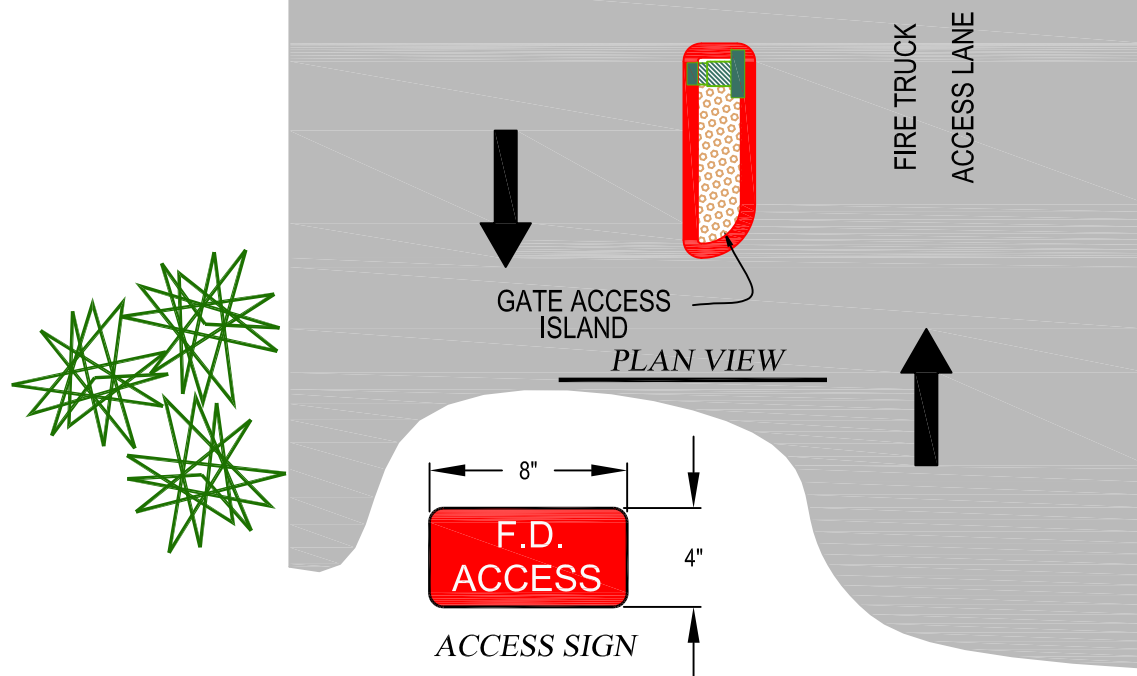
- 1 PROVIDE AN APPROVED KNOX KEY SWITCH MODEL #3502 ON GUEST KEY PAD PEDESTAL AT THE ENTRANCE AND KNOX KEY SWITCH ON PREEMPTION POST ON PROPERTY SIDE BOTH INSTALLED 5½ FT ABOVE GRADE.

- 2 THE MINIMUM OVERALL WIDTH OF THE GATE OPENING SHALL BE 20 FEET CLEAR.

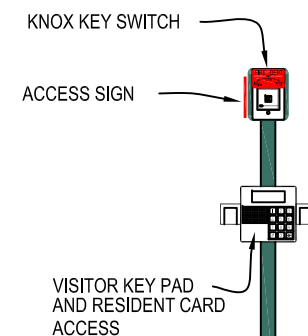
PROFILE VIEW



PLAN VIEW

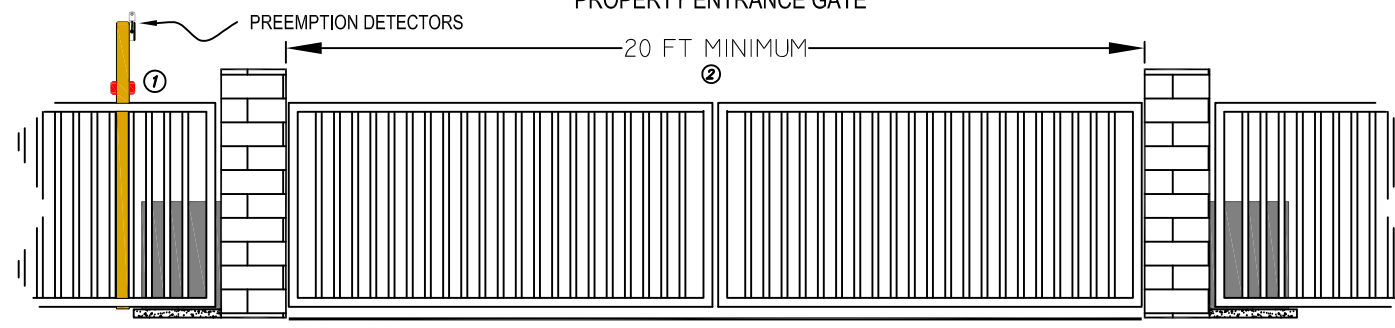


ACCESS PADS ELEV. DETAIL



ENTRANCE ISLAND ELEV. DETAIL (FROM VISITOR LANE)

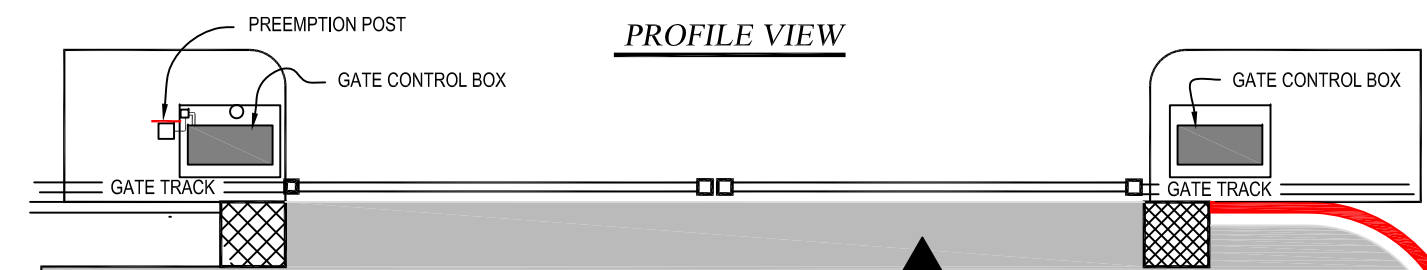
PROPERTY ENTRANCE GATE



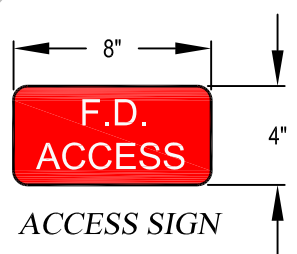
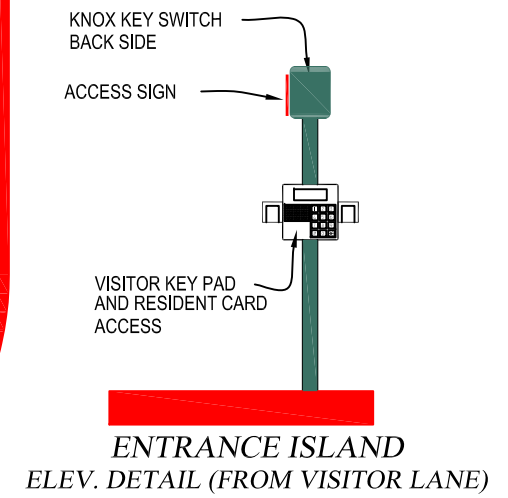
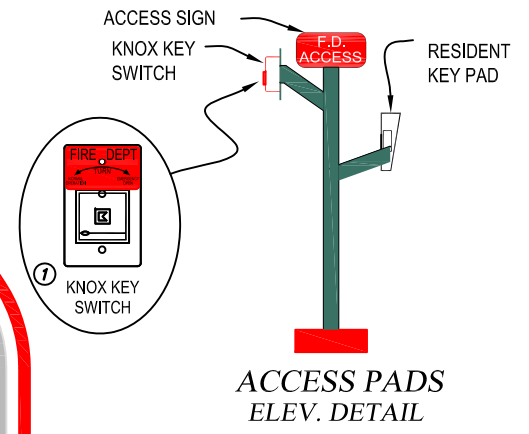
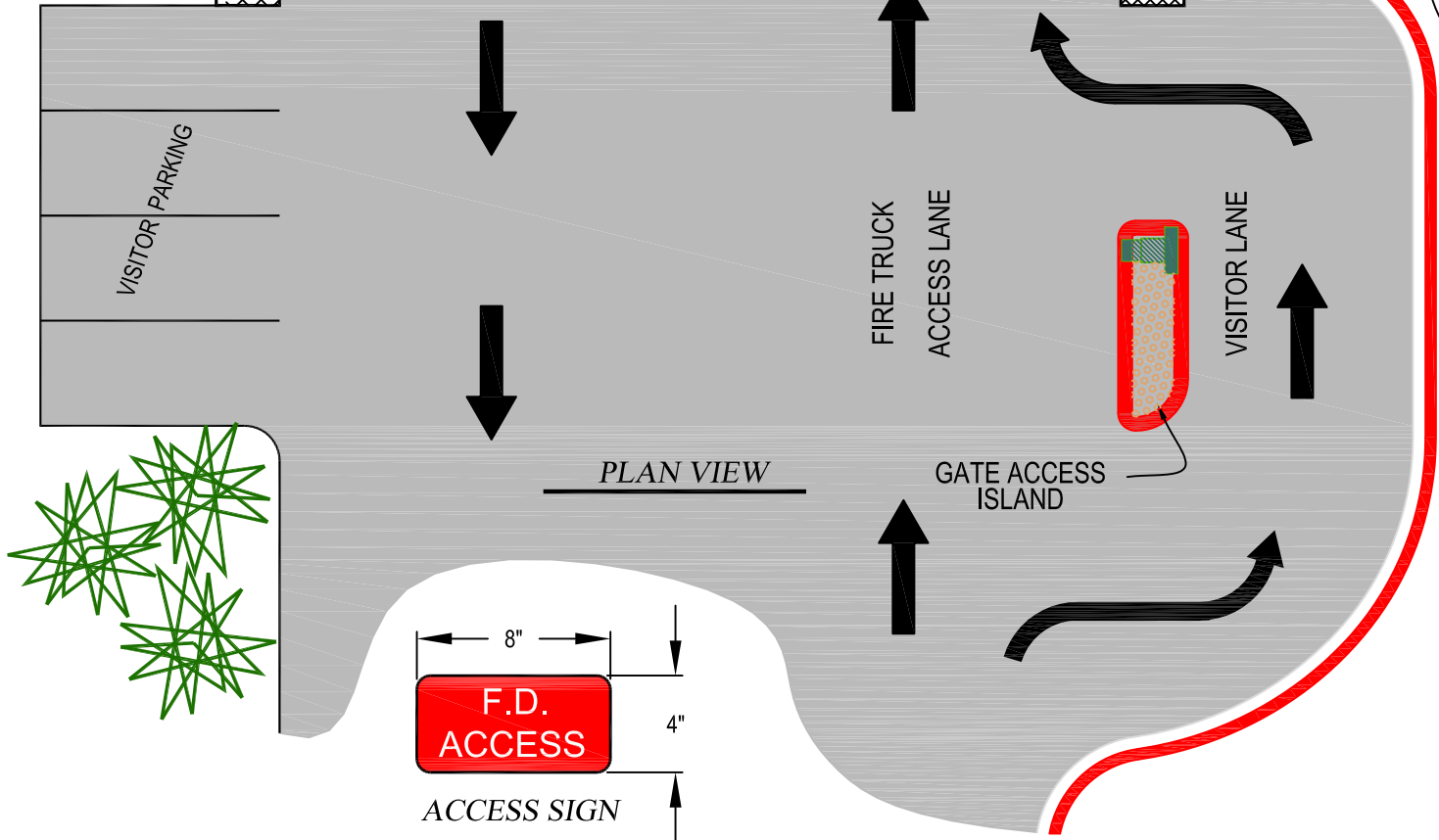
NOTES

- ① PROVIDE AN APPROVED KNOX KEY SWITCH MODEL #3502 ON GUEST KEY PAD PEDESTAL AT THE ENTRANCE AND KNOX KEY SWITCH ON PREEMPTION POST ON PROPERTY SIDE BOTH INSTALLED 5½ FT ABOVE GRADE.
- ② THE MINIMUM OVERALL WIDTH OF THE GATE OPENING SHALL BE 20 FEET CLEAR.

PROFILE VIEW

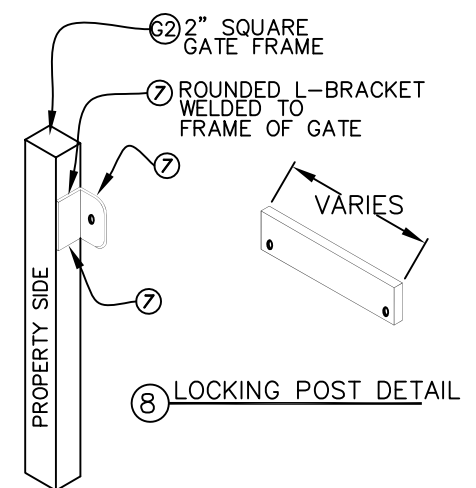
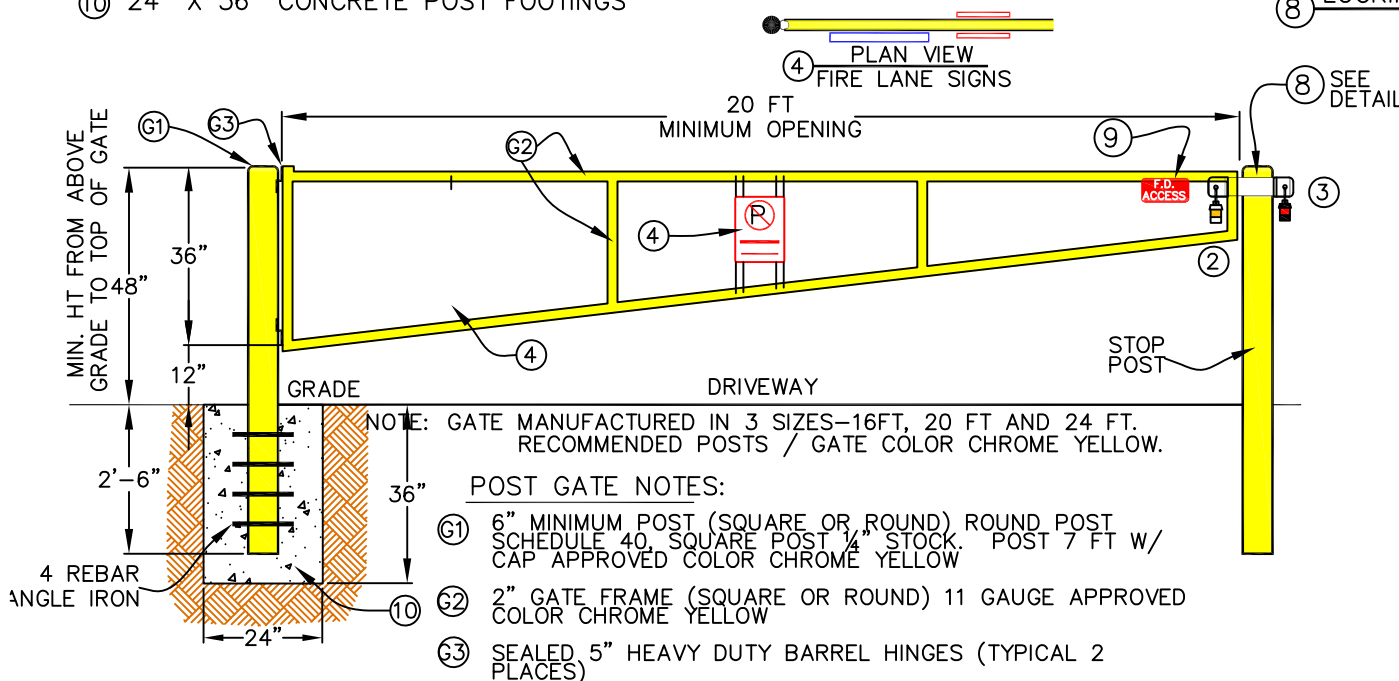
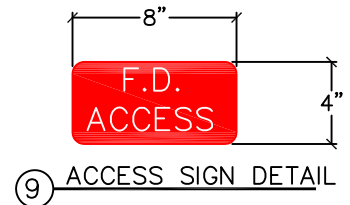
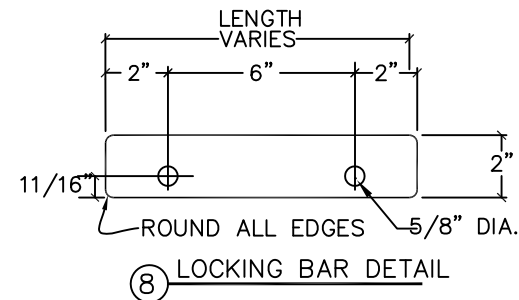
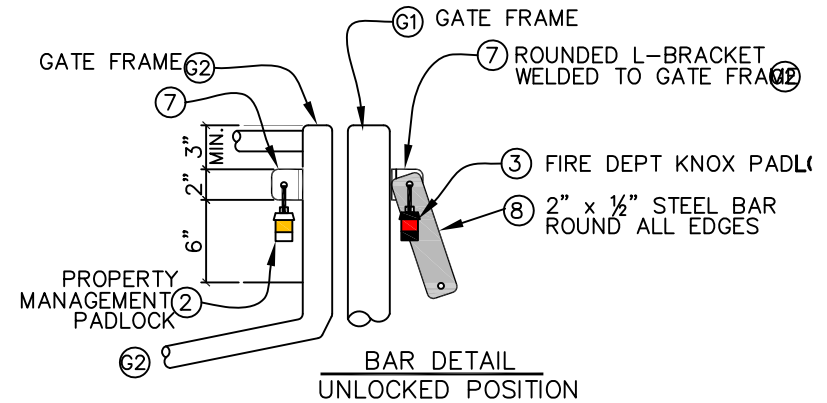


PLAN VIEW

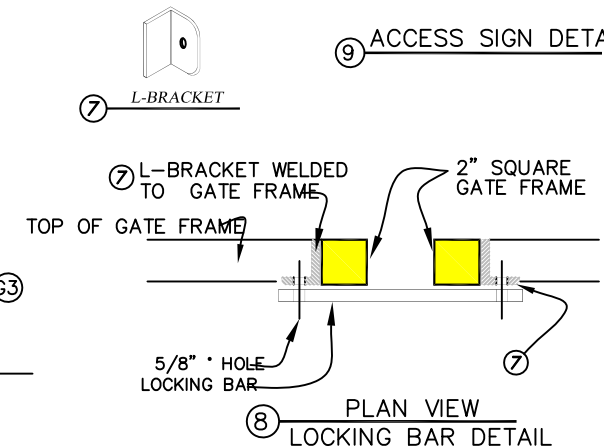
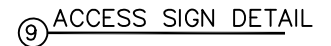


GENERAL NOTES:

- ① NOTE USED.
- ② PROPERTY OWNER/MANAGEMENT PADLOCK
- ③ FIRE DEPT. PADLOCK SHALL BE ACCESSIBLE FROM BOTH SIDES OF GATE.
- ④ APPROVED FIRE LANE SIGNS WITH REFLECTIVE BACKGROUND, PLACED BACK TO BACK AND FASTENED ON ALL 4 CORNERS. 1/4" X 1 1/2" MOUNTING STRAPS.
- ⑤ FIRE LANE STRIPING SHALL BE PROVIDED AT EACH MANUAL GATE.
- ⑥ THE MINIMUM OVERALL WIDTH OF THE GATE OPENING SHALL BE 20 FT.
- ⑦ WELD MODIFIED L-BRACKET TO GATE FRAME. ROUND ALL EDGES. (TYPICAL 2 PLACES)
- ⑧ LOCKING BAR LENGTH IS DETERMINED BY THE FRAME WIDTH AND THE GAP WIDTH BETWEEN THE 2 GATES. REMOVE ALL SHARP EDGES / ROUND ALL CORNERS.
- ⑨ APPROVED FIRE DEPT. ACCESS SIGN WITH WHITE 3M DIAMOND GRADE DG³ BACKGROUND PLACED BACK TO BACK.
- ⑩ 24" X 36" CONCRETE POST FOOTINGS



- ① NOTE USED.
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- ⑨ APPROVED FIRE DEPT. ACCESS SIGN WITH WHITE 3M DIAMOND GRADE DG³ BACKGROUND PLACED BACK TO BACK.



NOTES: GATE MANUFACTURED IN 3 SIZES- 16 FT, 20 FT AND 24 FT.
RECOMMENDED POSTS/GATE COLOR CHROME YELLOW
SEE FIRE LANE STRIPING DETAILS.

G1 3" X 3" X .120 POST 7 FT W/ CAP APPROVED COLOR CHROME YELLOW
 G2 2" X 2" X .120 RAILS APPROVED COLOR CHROME YELLOW
 G3 5" HEAVY DUTY BARREL HINGES (TYPICAL 4 PLACES)