MAX SLOPE IN ANY DIRECTION

SHIM SKID TO LEVEL TANK AS

E-STOP LOCATION SHALL BE

.4'-4" ^

3'-0" MIN.

2" O.D. SS40 HEADER

VINYL COATED CHAIN-LINK

WITHIN 100' OF TANK.

REQUIRED

TYP.

! CLEAR

TYP.

CONDUIT STUB UP —

HOLD ¦

SCHEDULE II -

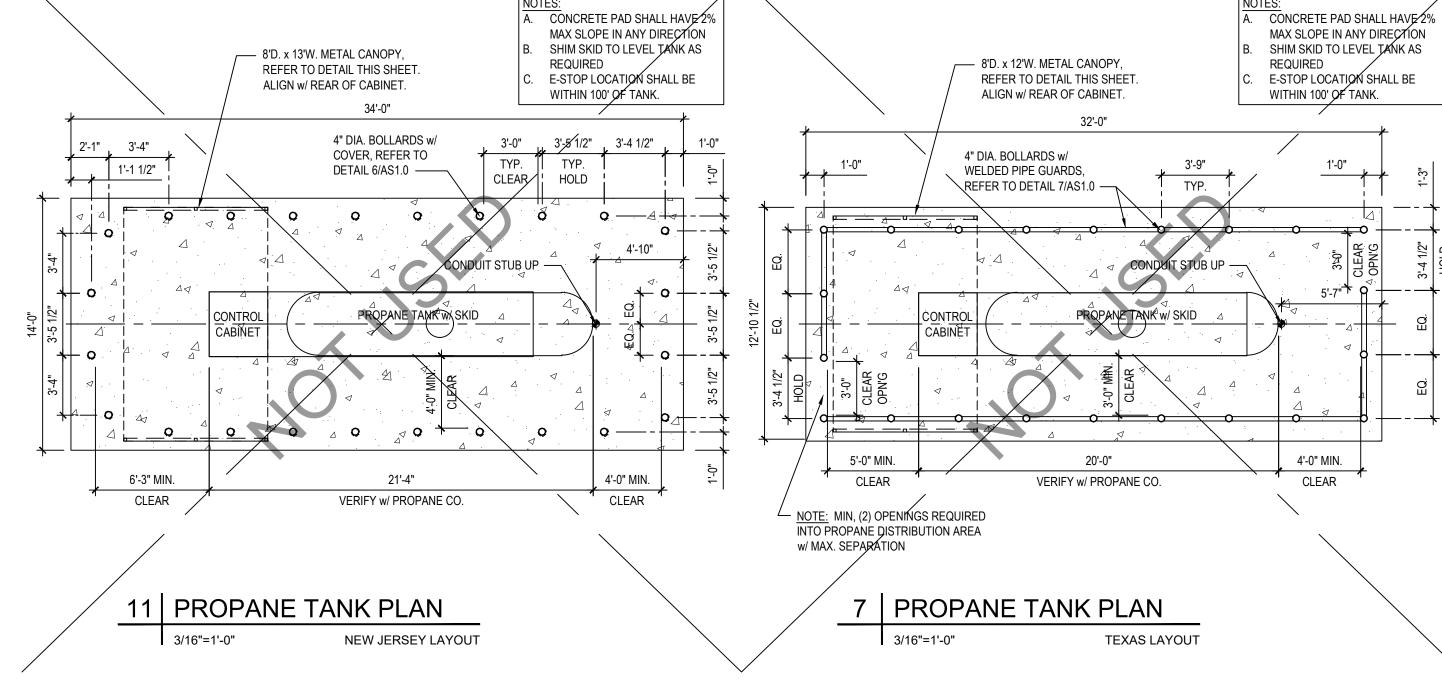
Project No.: 24.0808 Drawn By:

4-24-2025 Bid & Permit

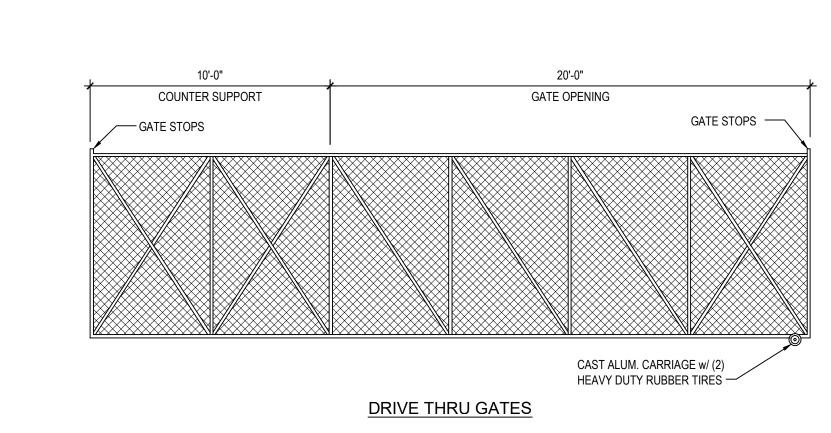
SITE DETAILS



- GENERAL CONTRACTOR IS RESPONSIBLE FOR INFRASTRUCTURE RELATED TO PROPANE TANK INSTALLATION. GENERAL CONTRACTOR IS RESPONSIBLE FOR ELECTRICAL PERMITTING AND FINAL CONNECTION TO PUMP DISPENSING CONTROL PANEL.
- PROPANE PROVIDER IS RESPONSIBLE FOR GAS PERMITTING OF THE TANK. PROPANE PROVIDER IS RESPONSIBLE FOR INSTALLATION AND FINAL GAS CONNECTION OF THE TANK.
- 5. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION. PROPANE TANK IS DELIVERED AFTER FIXTURE DATE
- GENERAL CONTRACTOR IS RESPONSIBLE FOR INFRASTRUCTURE RELATED TO PROPANE TANK INSTALLATION. PROPANE PROVIDER IS RESPONSIBLE FOR ELECTRICAL PERMITTING AND FINAL CONNECTION TO PUMP DISPENSING CONTROL PANEL.
- PROPANE PROVIDER IS RESPONSIBLE FOR GAS PERMITTING OF THE TANK.
- PROPANE PROVIDER IS RESPONSIBLE FOR INSTALLATION AND FINAL GAS CONNECTION OF THE TANK. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.



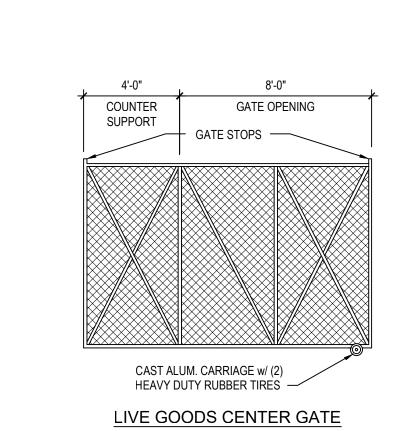
CANTILEVERED GATE NOTES: PROVIDE & INSTALL SAME HARDWARE FOR ALL CANTILEVERED GATES.



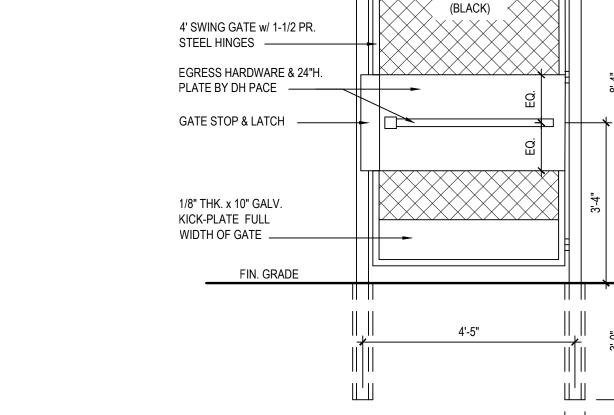
INSTALL AUTOMATIC GATE OPERATOR ON EXIT GATE ONLY.

THE GAP BETWEEN THE BOTTOM RAIL OF THE CANTILEVERED GATE AND FINISH GRADE SHALL

BE NO GREATER AT ANY POINT WITHIN THE GATE OPENING THAN THE DEPTH OF THE CASTERS.



FRAME ISOMETRIC



8'D. x 12'W. METAL CANOPY,

REFER TO DETAIL THIS SHEET.

4" DIA. BOLLARDS w/

DETAIL 6/AS1.0 ——

COVER, REFER TO

5'-0" MIN.

CLEAR

3/16"=1'-0"

SUPPLIED w/

✓ KEYED LOCK

31'-0"

20'-0"

VERIFY w/ PROPANE CO.

STANDARD LAYOUT

3 PROPANE TANK PLAN

3" O.D. SS40 POSTS -

ALIGN w/ REAR OF CABINET.

2 | EGRESS MAN-GATE DETAIL

1/2"DIA. x 7" WEDGE

BASE RAIL -

CONC. PAD ----

ANCHOR BOLT w/ HEX

PROPANE CANOPY

ANCHOR DETAIL

NUT & 1" FLAT WASHER —

CHAIN-LINK FENCE/GATE SPECIFICATIONS (REFER TO ELEVATIONS)

* HEAVY DUTY NYLON

4'-0" @ 20' GATE 3'-0" @ 8' GATE

ROLLERS MOUNTED

TO GATE POSTS

8' HIGH

1. FABRIC: 96" H. x 9 GA. GALVANIZED (2" MESH) CHAIN LINK FABRIC.

1/4"=1'-0"

NYLON ROLLERS

MOUNTED TO

GATE POSTS

2. TOP & BOTTOM RAIL: 1-5/8" O.D. FULL WEIGHT PIPE, 2.27 LBS. PER FOOT (MIN). TOP RAIL TO BE JOINED w/ 1-5/8" SLEEVE WHERE APPLICABLE. BOTTOM RAIL @ 18" ABOVE GRADE. 3. LINE POST: 2-1/2" O.D. FULL WEIGHT PIPE, 3.65 LBS. PER FOOT (MIN) @ 10'-0" O.C. MAX. SPACING w/ 8" DIA. x 30" DEEP

18 ROLLING CANTILEVERED GATE DETAILS

- 4. TERMINAL POST: 3" O.D. FULL WEIGHT PIPE, 5.79 LBS. PER FOOT (MIN) w/ 8" DIA. 36" DEEP CONCRETE FOOTING. 5. GATE POST: 4" O.D. FULL WEIGHT PIPE, 9.10 LBS. PER FOOT (MIN) w/ 8" DIA. x 36" DEEP CONCRETE FOOTING.
- A. (1) 12'-0"W. x 7'-0"H. (8'-0" OPENING) MANUAL CANTILEVERED CHAIN LINK GATE

FABRICATED PER THE MANUFACTURERS DESIGN STANDARDS.

- B. (1) 30'-0"W. x 7'-0"H. (20'-0" OPENING) MANUAL CANTILEVERED CHAIN LINK GATE C. (1) 30'-0"W. x 7'-0"H. (20'-0" OPENING)CANTILEVERED CHAIN LINK GATE w/ AUTOMATIC GATE OPERATOR #SL585 BY LIFTMASTER. PROVIDE POST MOUNTED OVERRIDE KEYPAD & (2) PROGRAMMED REMOTE CONTROLS. D. (1) 4'-0"W. x 8'-0"H. MANUAL SWING GATE w/ 1-5/8" O.D. FULL WEIGHT PIPE FRAMEWORK, 2.27 LBS. PER FOOT (MIN).
- E. GATES SHALL BE BRACED/TRUSSED AS NECESSARY W/ FABRIC TO MATCH FENCE.AND HAVE SAME FABRIC AS FENCE. 7. TENSION WIRE: 7 GA. COIL SPRING GALVANIZED TENSION WIRE ATTACHED TO BOTTOM OF FENCE FABRIC w/ 9 GA. ALUM.
- HOG RING SPACED 24" O.C. MAX. 8. FITTINGS: HEAVY BRACED BAND & CARRIAGE BOLTS, PRESSED STEEL RAIL-ENDS, PRESSED STEEL LOOP CAPS, PRESSED STEEL CAPS, 1/4" X 3/4" TENSION BARS, HEAVY TENSION BANDS & CARRIAGE BOLTS. 9. TIE WIRE: 8-1/4" x 12 GA. STEEL TIE WIRE & 6-1/2" x 12 GA. STEEL WIRE SPACED 15" O.C. FOR LINE POST & 24" O.C. FOR RAILS.
- 10. POST FOOTING: TRUCK POURED CONCRETE. 11. GATE RECEIVER LATCH: POST MOUNTED GATE RECEIVER LATCH WITH THE ABILITY TO ACCEPT A STANDARD PAD LOCK.
- 12. VINYL COATED FABRIC & POSTS. COLOR: BLACK. 13. HIGH-DENSITY POLYETHYLENE (HDPE) STRIPS, SIZED TO FIT FABRIC WEAVE. COLOR: BLACK. (WHERE REQUIRED)

16' HIGH (FOR WIND SPEEDS UP TO 130 MPH):

- . FABRIC: 192" H. x 9 GA. GALVANIZED (2" MESH) CHAIN LINK FABRIC. 2. TOP & BOTTOM RAIL: 1-5/8" O.D. FULL WEIGHT PIPE, 2.27 LBS. PER FOOT (MIN). TOP RAIL TO BE JOINED w/ 1-5/8" SLEEVE WHERE APPLICABLE. BOTTOM RAIL @ 18" ABOVE GRADE. INTERMEDIATE HORIZONTAL RAILS SHALL BE INSTALLED @ 48"
- 3. LINE, GATE, & TERMINAL POSTS: 4" O.D. x 1/4" WALL THICKNESS (MIN) w/8" DIA. x 60" DEEP CONCRETE FOOTING. LINE 4. TENSION WIRE: 7 GA. COIL SPRING GALVANIZED TENSION WIRE ATTACHED TO BOTTOM OF FENCE FABRIC w/ 9 GA. ALUM.
- HOG RING @ 24" O.C.
- 5. FITTINGS: HEAVY BRACED BANDS AND CARRIAGE BOLTS, PRESSED STEEL RAIL-ENDS, PRESSED STEEL LOOP CAPS, PRESSED STEEL CAPS, 1/4" x 3/4" TENSION BARS, HEAVY TENSION BANDS & CARRIAGE BOLTS. 6. TIE WIRE: 8-1/4" 12 GA. STEEL TIE WIRE AND 6-1/2" 12 GA. STEEL WIRE @ 15" O.C. FOR LINE POSTS & 24" O.C. FOR RAILS. 7. POST FOOTING: TRUCK POURED CONCRETE.
- 8. VINYL COATED FABRIC & POSTS. COLOR: BLACK. 9. HIGH-DENSITY POLYETHYLENE (HDPE) STRIPS, SIZED TO FIT FABRIC WEAVE. COLOR: BLACK. (WHERE REQUIRED)

16' HIGH (FOR WIND SPEEDS FROM 131 MPH TO 148 MPH):

20'-0"

w/ (2) HEAVY DUTY RUBBER TIRES _____

CAST ALUM. CARRIAGE

1. FABRIC: 192" H. x 9 GA. GALVANIZED (2" MESH) CHAIN LINK FABRIC. 2. TOP & BOTTOM RAIL: 1-5/8" O.D. FULL WEIGHT PIPE, 2.27 LBS. PER FOOT (MIN). TOP RAIL TO BE JOINED w/ 1-5/8" SLEEVE WHERE APPLICABLE. BOTTOM RAIL @ 18" ABOVE GRADE. INTERMEDIATE HORIZONTAL RAILS SHALL BE INSTALLED @ 48"

AS VIEWED FROM INSIDE

- EXIT SIGN (MAY OCCUR),

- ANCHOR CONDUIT TO POST

4' SWING GATE (MAY OCCUR)

REFER TO PLAN &

ELECTRICAL

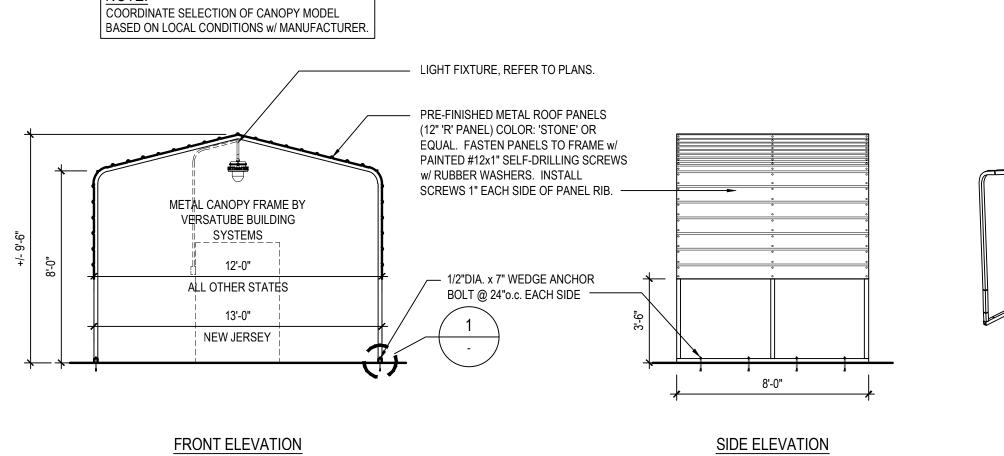
POST MOUNTED GATE

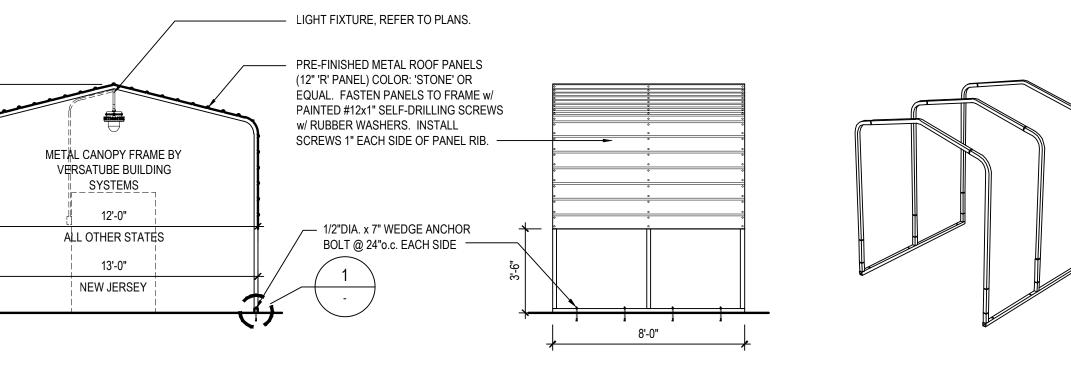
RECEIVER LATCH ———

- 3. LINE, GATE, & TERMINAL POSTS: 4" O.D. x 1/4" WALL THICKNESS (MIN) w/ 12" DIA. x 60" DEEP CONCRETE FOOTING. LINE POST SPACING @ 10'-0" O.C. MAX. 4. TENSION WIRE: 7 GA. COIL SPRING GALVANIZED TENSION WIRE ATTACHED TO BOTTOM OF FENCE FABRIC w/ 9 GA. ALUM. HOG RING SPACED 24" O.C.
- 5. FITTINGS: HEAVY BRACED BANDS & CARRIAGE BOLTS, PRESSED STEEL RAIL-ENDS, PRESSED STEEL LOOP CAPS, PRESSED STEEL CAPS, 1/4" X 3/4" TENSION BARS, HEAVY TENSION BANDS & CARRIAGE BOLTS. 6. TIE WIRE: 8-1/4" x 12 GA. STEEL TIE WIRE & 6-1/2" x 12 GA. STEEL WIRE @ 15" O.C. FOR LINE POST & 24" O.C. FOR RAILS. 7. POST FOOTING: TRUCK POURED CONCRETE.

8. VINYL COATED FABRIC & POSTS. COLOR: BLACK. 9. HIGH-DENSITY POLYETHYLENE (HDPE) STRIPS, SIZED TO FIT FABRIC WEAVE. COLOR: BLACK. (WHERE REQUIRED)

- 3.01 EXAMINATION A. VERIFICATION OF CONDITIONS: VERIFY THAT AREAS ARE CLEAR OF OBSTRUCTIONS OR DEBRIS.
- 3.02 INSTALLATION A. INSTALL FRAMEWORK, FABRIC, ACCESSORIES AND GATES IN ACCORDANCE WITH ASTM F567. 3.03 TOLERANCES
- A. MAXIMUM VARIATION FROM PLUMB: 1/4 INCH. B. MAXIMUM OFFSET FROM TRUE POSITION: 1 INCH.
- C. DO NOT INFRINGE ON ADJACENT PROPERTY LINES. 3.04 FIELD QUALITY CONTROL
- A. VERIFY THAT FENCE INSTALLATION MARKINGS ARE ACCURATE TO DESIGN, PAYING ATTENTION TO GATE LOCATIONS, UNDERGROUND UTILITIES, AND PROPERTY LINES. B. WORKMANSHIP: VERIFY NEAT INSTALLATION FREE OF DEFECTS. SEE CLFMI CLF-FIG0111 FOR FIELD INSPECTION GUIDANCE.
- 3.05 CLEANING A. CLEAN JOBSITE OF EXCESS MATERIALS; SCATTER EXCESS MATERIAL FROM POST HOLE EXCAVATIONS UNIFORMLY AWAY FROM POSTS. REMOVE EXCESS MATERIAL IF REQUIRED. B. CLEAN FENCE WITH MILD HOUSEHOLD DETERGENT AND CLEAN WATER RINSE WELL.





9 PROPANE CANOPY DETAILS