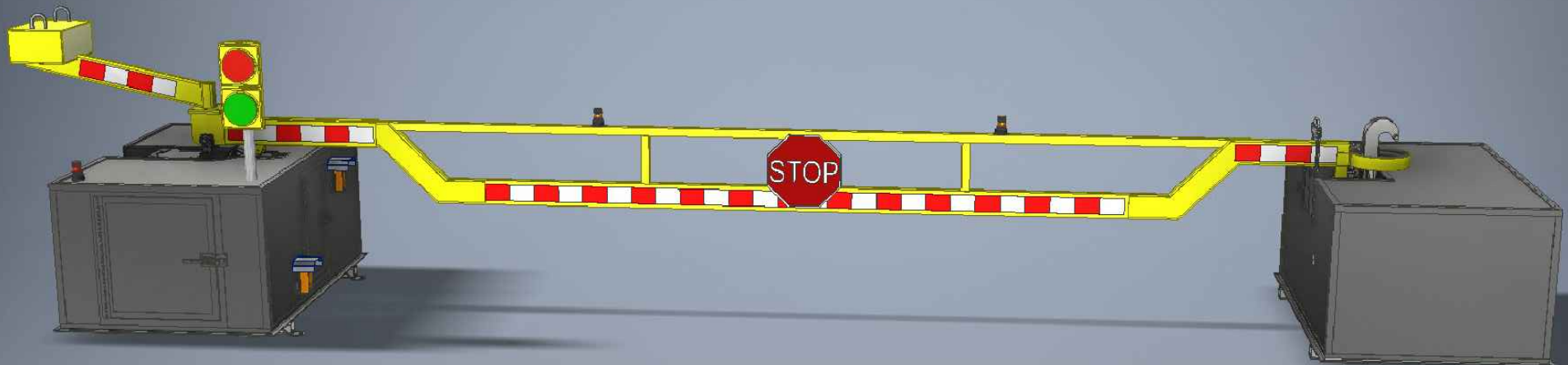


**MOBILE DROP ARM CRASH BEAM - MODEL DACB-MOB-1200 (BUILT IN QUIET GENERATOR)**

ASTM F2656-07 M50 (K12) CERTIFIED - STOPS 15,000 LB. VEHICLE AT 50 MPH IMPACT

BARRIER IS CERTIFIED UP TO 34 FEET CLEAR SPAN LENGTHS

PERSPECTIVE



**BARRIER1 SYSTEMS, INC.**

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MOBILE DROP ARM CRASH BEAM  
ELECTRICALLY OPERATED  
(BUILT IN QUIET GENERATOR)

SAMPLE DRAWINGS

SHEET: 1 OF 5

20190226-03-PD

SCALE: N.T.S.



# MOBILE DROP ARM CRASH BEAM - MODEL DACB-MOB-1200 (BUILT IN QUIET GENERATOR)

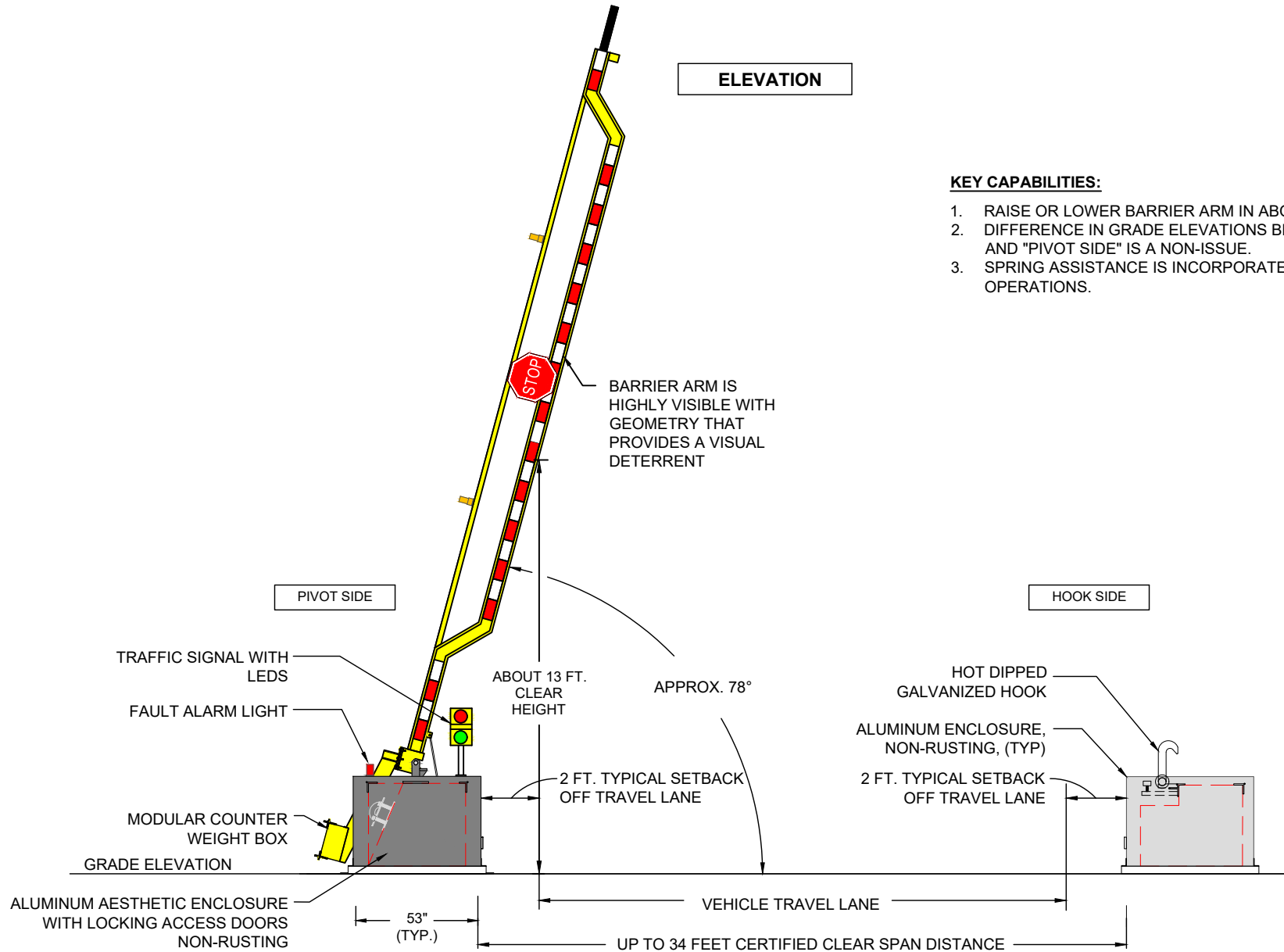
ASTM F2656-07 M50 (K12) CERTIFIED - STOPS 15,000 LB. VEHICLE AT 50 MPH IMPACT

BARRIER IS CERTIFIED UP TO 34 FEET CLEAR SPAN LENGTHS

## ELEVATION

### KEY CAPABILITIES:

1. RAISE OR LOWER BARRIER ARM IN ABOUT 8 SECONDS.
2. DIFFERENCE IN GRADE ELEVATIONS BETWEEN "HOOK SIDE" AND "PIVOT SIDE" IS A NON-ISSUE.
3. SPRING ASSISTANCE IS INCORPORATED IN BARRIER ARM OPERATIONS.



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MOBILE DROP ARM CRASH BEAM  
ELECTRICALLY OPERATED  
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SAMPLE DRAWINGS

SHEET: 3 OF 5

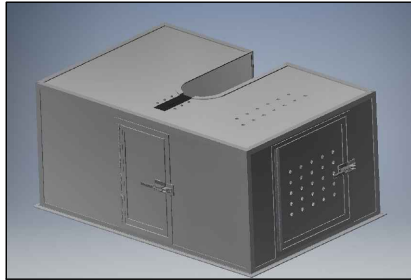
20190226-03-PD

SCALE: N.T.S.

**MOBILE DROP ARM CRASH BEAM - MODEL DACB-MOB-1200 (BUILT IN QUIET GENERATOR)**

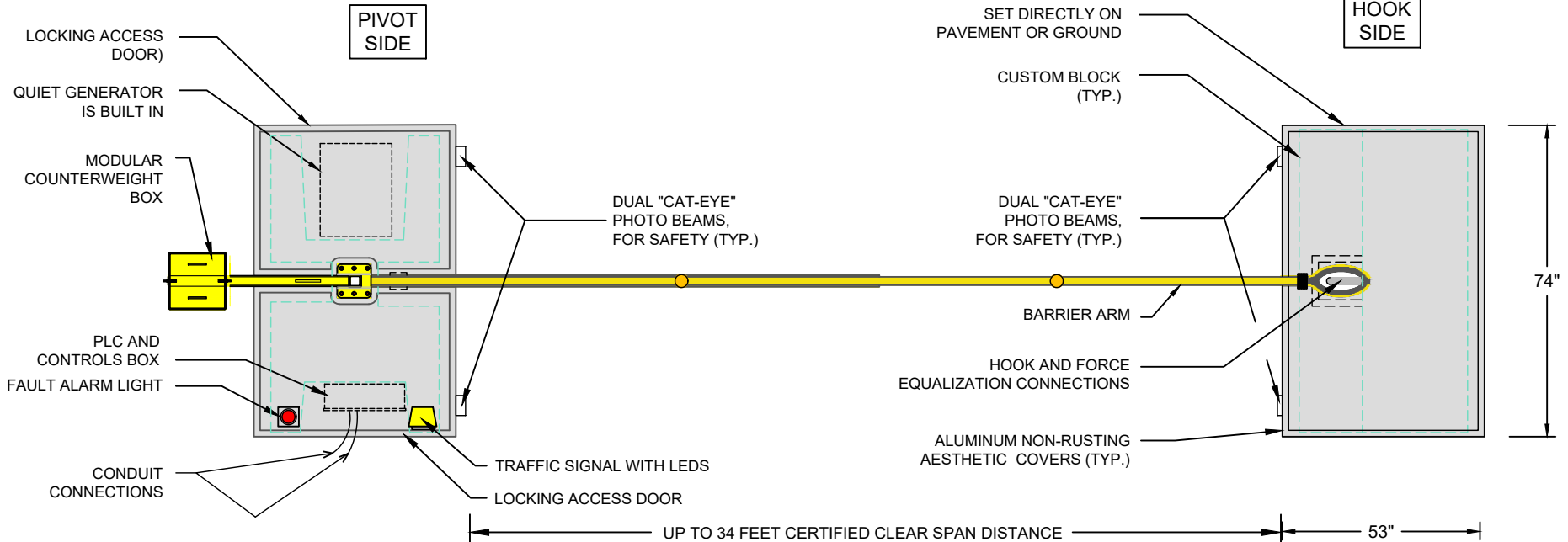
ASTM F2656-07 M50 (K12) CERTIFIED - STOPS 15,000 LB. VEHICLE AT 50 MPH IMPACT

BARRIER IS CERTIFIED UP TO 34 FEET CLEAR SPAN LENGTHS



TOP VIEW

VENTILATED ENCLOSURE WITH  
LOCKING GENERATOR  
COMPARTMENT



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MOBILE DROP ARM CRASH BEAM  
ELECTRICALLY OPERATED  
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SAMPLE DRAWINGS

SHEET: 4 OF 5

20190226-03-PD

SCALE: N.T.S.

**MOBILE DROP ARM CRASH BEAM - MODEL DACB-MOB-1200 (BUILT IN QUIET GENERATOR)**

ASTM F2656-07 M50 (K12) CERTIFIED - STOPS 15,000 LB. VEHICLE AT 50 MPH IMPACT

BARRIER IS CERTIFIED UP TO 34 FEET CLEAR SPAN LENGTHS



WIRELESS REMOTE CONTROLLER

MILITARY GRADE,  
1,000 FOOT RANGE, LINE OF SIGHT

WIRED CONTROLLER



**OPTIONAL ITEMS:**

1. RFID TAGS TO AUTOMATICALLY RAISE OR LOWER BARRIER ARM.
2. CARD READERS AND/OR KEY PADS.
3. CAMERAS WITH CONTINUOUS DVR RECORDING AND CAMERA VIEW SCREENS.
4. AUDIBLE ALARMS AND/OR WARNING LIGHTS.
5. ADDITIONAL RETRO REFLECTIVE DIAMOND GRADE SIGNS AND MARKINGS.
6. TAMPER ALARMS ON DOORS AND CABINETS.
7. CONTROLLER THAT HAS 30+ FEET OF WIRE AND IS LOCKED INSIDE ENCLOSURE. ALLOWS LOCAL OPERATION OF BARRIER USING WIRED CONTROLLER FROM VEHICLE, GUARD BOOTH, OR NEARBY LOCATION.
8. LEASE OPTIONS ARE AVAILABLE.



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SAMPLE DRAWINGS

SHEET: 5 OF 5

20190226-03-PD

SCALE: N.T.S.