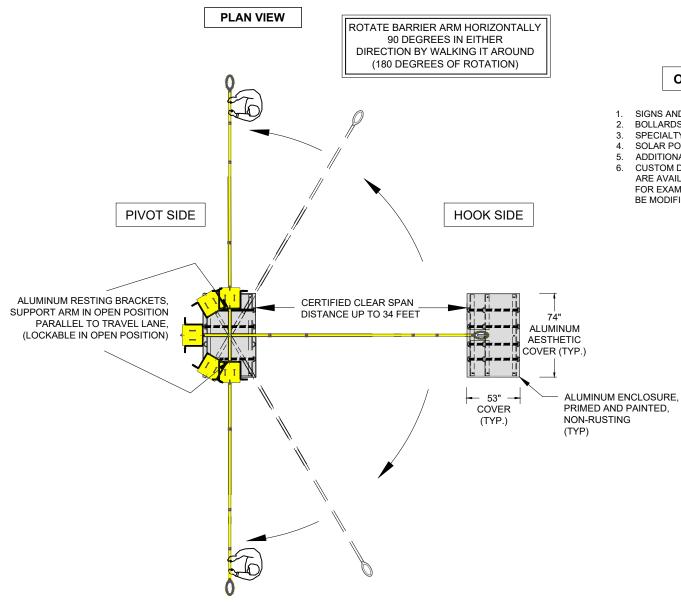
ASTM F2656-07 M30 (K4) CERTIFIED - STOPS 15,000 LB. VEHICLE AT 30 MPH IMPACT BARRIER CERTIFIED UP TO 34 FEET CLEAR SPAN LENGTHS



OPTIONAL ITEMS

- SIGNS AND PLACARDS.
- BOLLARDS AND COVERS.
- SPECIALTY PAINT, STRIPING, OR MARKINGS.
- SOLAR POWERED LIGHTS.
- ADDITIONAL CONCRETE BLOCKS CONNECTED IN SERIES.
- CUSTOM DIMENSIONS FOR HOOK SIDE AND PIVOT SIDE FOOTPRINTS ARE AVAILABLE AS OPTION TO MEET SITE SPECIFIC CONSTRAINTS. FOR EXAMPLE, STANDARD HOOK SIDE FOOTPRINT OF 50" x 74" CAN BE MODIFIED TO 24" x 144"

BARRIER1 SYSTEMS, INC.

8015 THORNDIKE ROAD GREENSBORO, NC 27409 (336) 617-8478 (336) 617-8471 FAX mlamore@barrier1.us www.barrier1.us

THE DRAWINGS AND INFORMATION CONTAINED HEREIN ARE PROPRIETARY AND CONFIDENTIAL AND FOR USE BY ONLY PERSONS WORKING ON PROJECT WITH BARRIER1 SYSTEMS, INC. DO NOT COPY OR REPRODUCE. ALL RIGHTS RESERVED.

MANUALLY OPERATED DROP ARM CRASH BEAM MOBILE AND PREASSEMBLED

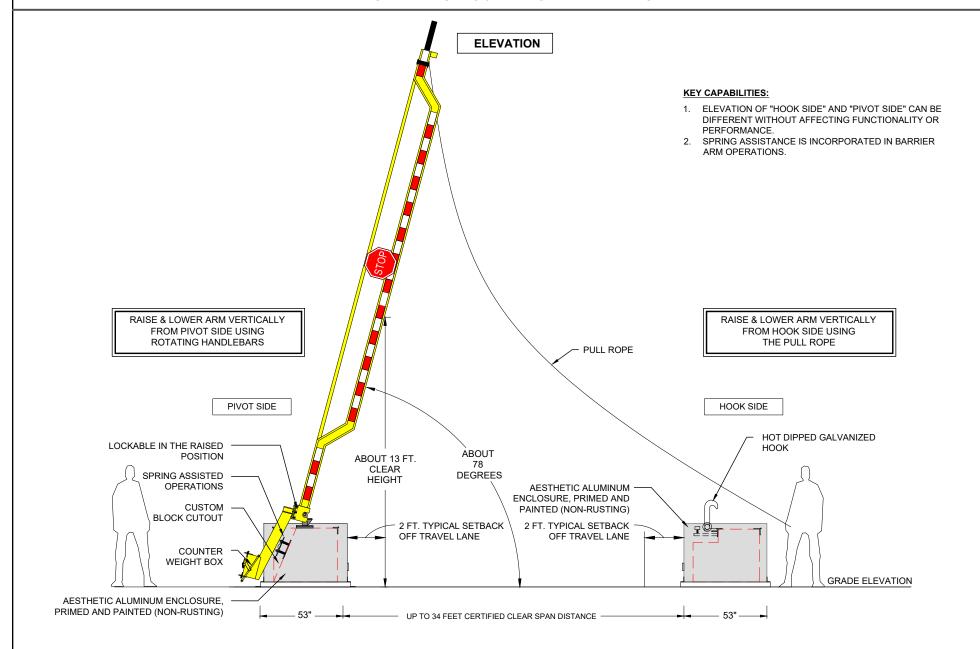
SAMPLE DRAWINGS

SHEET: 4 OF 4

20190226-04-PD

SCALE: N.T.S.

ASTM F2656-07 M30 (K4) CERTIFIED - STOPS 15,000 LB. VEHICLE AT 30 MPH IMPACT BARRIER CERTIFIED UP TO 34 FEET CLEAR SPAN LENGTHS





BARRIER1 SYSTEMS, INC.

8015 THORNDIKE ROAD GREENSBORO, NC 27409 (336) 617-8478 (336) 617-8471 FAX mlamore@barrier1.us www.barrier1.us THE DRAWINGS AND INFORMATION CONTAINED HEREIN ARE PROPRIETARY AND CONFIDENTIAL AND FOR USE BY ONLY PERSONS WORKING ON PROJECT WITH BARRIER1 SYSTEMS, INC. DO NOT COPY OR REPRODUCE. ALL RIGHTS RESERVED.

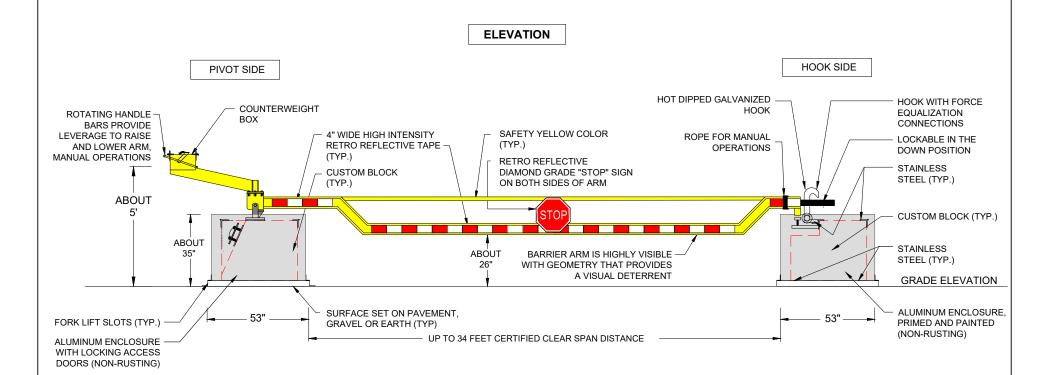
MANUALLY OPERATED DROP ARM CRASH BEAM MOBILE AND PREASSEMBLED

SAMPLE DRAWINGS

SHEET: 3 OF 4 20190226-04-PD

SCALE: N.T.S.

ASTM F2656-07 M30 (K4) CERTIFIED - STOPS 15,000 LB. VEHICLE AT 30 MPH IMPACT BARRIER CERTIFIED UP TO 34 FEET CLEAR SPAN LENGTHS



KEY CAPABILITIES:

- BARRIER IS DELIVERED PREFABRICATED AND PRE ASSEMBLED, READY TO OFF-LOAD AND SURFACE SET. BARRIER IS OPERATIONAL WITHIN 30 MINUTES.
- BARRIER ARM IS MANUALLY RAISED AND LOWERED, OR ROTATED HORIZONTALLY BY ONE (1) PERSON.
- 3. MANUAL LOCKING IN THE CLOSED AND OPEN POSITIONS.
- 4. BARRIER ARM IS HIGHLY VISIBLE WITH GEOMETRY THAT PROVIDES A VISUAL DETERRENT.
- 5. MOBILE BARRIER CAN BE EASILY RELOCATED USING A FORKLIFT WITHOUT REQUIRING DISASSEMBLY.
- BARRIER PROVIDES BI-DIRECTIONAL STOPPING CAPABILITY. (CERTIFIED TO STOP INBOUND AND OUTBOUND VEHICLE IMPACTS)
- 7. STAINLESS STEEL HOT DIPPED GALVANIZED STEEL AND NON-RUSTING ALUMINUM ENCLOSURES.
- 8. HOOK SIDE AND PIVOT SIDE OF BARRIER CAN BE REVERSED.
- DIFFERENCE IN GRADE ELEVATIONS BETWEEN "HOOK SIDE" AND "PIVOT SIDE" IS A NON-ISSUE.
- 10. BARRIER HAS MODULAR COMPONENTS THAT CAN BE DISCONNECTED AND REPLACED, IF DAMAGED BY IMPACT.
- 11. ENCLOSURE COLOR OPTIONS: GREY, BLACK, BROWN, WHITE.

BARRIERS EXCEEDING 18'
CLEAR SPAN REQUIRE
ADDITIONAL MECHANICAL
SUPPORT DEVICES



BARRIER1 SYSTEMS, INC.

8015 THORNDIKE ROAD GREENSBORO, NC 27409 (336) 617-8471 FAX mlamore@barrier1.us www.barrier1.us THE DRAWINGS AND INFORMATION CONTAINED HEREIN ARE PROPRIETARY AND CONFIDENTIAL AND FOR USE BY ONLY PERSONS WORKING ON PROJECT WITH BARRIER1 SYSTEMS, INC. DO NOT COPY OR REPRODUCE. ALL RIGHTS RESERVED.

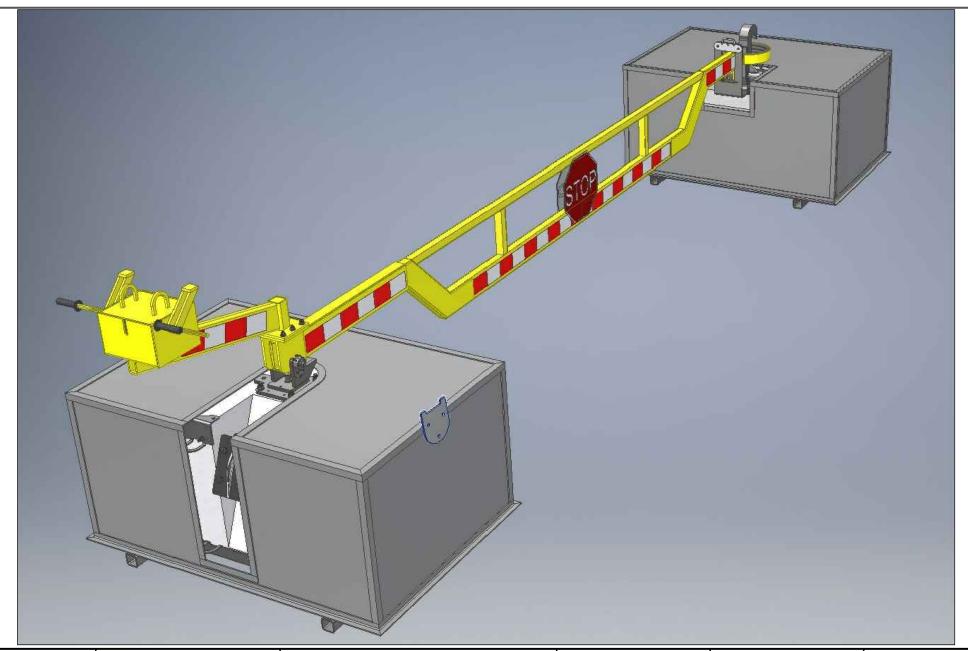
MANUALLY OPERATED DROP ARM CRASH BEAM MOBILE AND PREASSEMBLED

SAMPLE DRAWINGS

SHEET: 2 OF 4 20190226-04-PD

SCALE: N.T.S.

ASTM F2656-07 M30 (K4) CERTIFIED - STOPS 15,000 LB. VEHICLE AT 30 MPH IMPACT BARRIER CERTIFIED UP TO 34 FEET CLEAR SPAN LENGTHS





BARRIER1 SYSTEMS, INC. 8015 THORNDIKE ROAD GREENSBORO, NC 27409 (336) 617-8478 (336) 617-8471 FAX mlamore@barrier1.us www.barrier1.us

THE DRAWINGS AND INFORMATION CONTAINED HEREIN ARE PROPRIETARY AND CONFIDENTIAL AND FOR USE BY ONLY PERSONS WORKING ON PROJECT WITH BARRIER1 SYSTEMS, INC. DO NOT COPY OR REPRODUCE. ALL RIGHTS RESERVED.

MANUALLY OPERATED DROP ARM CRASH BEAM MOBILE AND PREASSEMBLED

SAMPLE DRAWINGS

SHEET: 1 OF 4 20190226-04-PD

SCALE: N.T.S.