

NOTES:

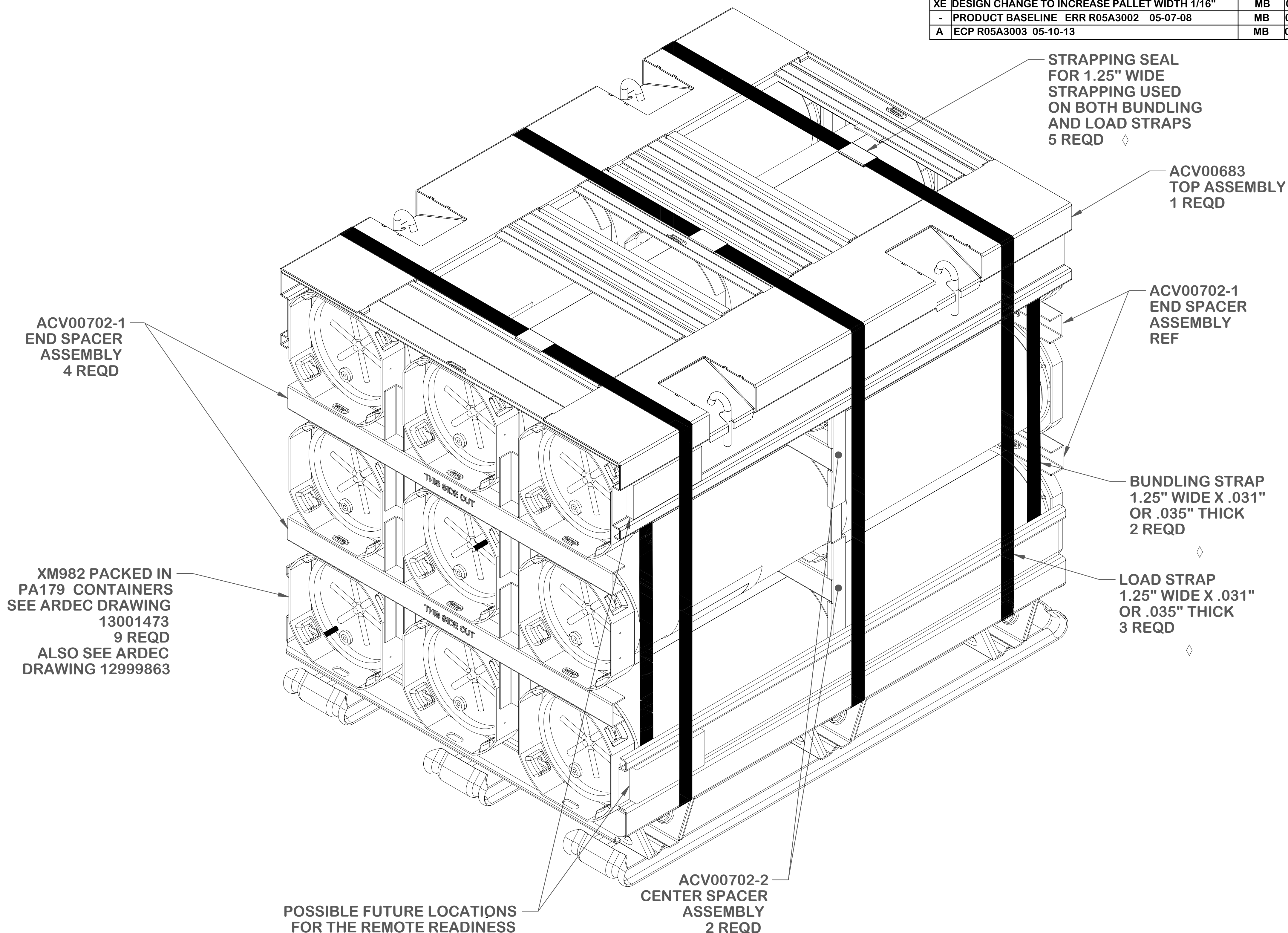
1. VARIOUS CHARACTERISTICS MAY BE DENOTED ON THIS DRAWING AS KEY PERFORMANCE CHARACTERISTICS (KPC) IN ACCORDANCE WITH ACCEPTANCE DOCUMENT ADACV00681. THE KPC WILL BE DENOTED WITH A \diamond BELOW THE DESIRED CHARACTERISTIC.

OVERALL PALLET UNIT DIMENSIONS:

44.50" L x 33.57" W x 36.63" H

| COMBINATION OF ADOPTED ITEMS | PART NO |
|--|---------------|
| PALLET ASSEMBLY- SPECIAL SIZE 44.50 X 36.00, SHEET METAL | ACV00685 |
| TOP ASSEMBLY - PALLET ADAPTER XM982 CONTAINERS | ACV00683 |
| END SPACER ASSEMBLY | ACV00702-1 |
| CENTER SPACER ASSEMBLY | ACV00702-2 |
| UNITIZATION DRAWING (AMC) | 19-48-4231/55 |
| LOAD STRAPS - 1.25" WIDE, FLAT STRAPPING, TYPE 1, HEAVY DUTY, FINISH B (GRADE 2), BRITE OR SLIT EDGES SHALL HAVE FINISH A OVERLAY. | ASTM D3953 |
| BUNDLING STRAP - 1.25" WIDE, FLAT STRAPPING TYPE 1, HEAVY DUTY, FINISH B (GRADE 2). BRITE OR SLIT EDGES SHALL HAVE FINISH A OVERLAY. | ASTM D3953 |
| STRAPPING SEAL - CLASS H, FINISH B (GRADE 2), DOUBLE NOTCH TYPE, STYLE I, II, III, OR IV. | ASTM D3953 |

| REVISION | | APPROVED | |
|----------|--|-------------|----------|
| LTR. | DESCRIPTION | PROJ. ENGR. | DATE |
| XA | INITIAL RELEASE FOR PROTOTYPE FABRICATION | MB | 04-09-02 |
| XB | DESIGN CHANGE TO DECREASE PALLET UNIT HEIGHT | MB | 04-11-10 |
| XC | COMBINED STIFFNER AND POST SUPPORT | MB | 04-11-16 |
| XD | DESIGN CHANGE TO DECREASE PALLET UNIT WIDTH | MB | 05-02-17 |
| XE | DESIGN CHANGE TO INCREASE PALLET WIDTH 1/16" | MB | 05-06-07 |
| - | PRODUCT BASELINE ERR R05A3002 05-07-08 | MB | 05-08-01 |
| A | ECP R05A3003 05-10-13 | MB | 05-11-15 |



XM982 PACKED IN PA179 CONTAINERS SEE ARDEC DRAWING 13001473 9 REQD ALSO SEE ARDEC DRAWING 12999863

POSSIBLE FUTURE LOCATIONS FOR THE REMOTE READINESS ASSET PROGNOSTIC DIAGNOSTIC SYSTEM (RRAPDS) TAGS

DISTRIBUTION STATEMENT A.
APPROVED FOR PUBLIC RELEASE;
DISTRIBUTION IS UNLIMITED.

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| UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES | | DATE | 05-07-08 | | DESIGN ACTIVITY |
| TOLERANCES: XX .XXX ±.06 ±.005 ±0.15' FRACTIONS 125 REMOVE ALL BURRS AND SHARP EDGES .010 R OR CHAMFER MAX. | | DFTSMN. | CHECKER | PROJ. ENGR. | U.S. ARMY JOINT MUNITIONS COMMAND DEFENSE AMMUNITION CENTER (DAC) MCALISTER, OKLAHOMA 74501-9053 |
| MATERIAL | | MSB | MSB | BARTOSIAK | COMBINATION OF ADOPTED ITEMS, PALLET & PALLET ADAPTER, UNITIZATION OF EXCALIBUR IN PA179 CONTAINERS |
| SUBMITTED | | JB | G. L. Willis CHIEF, TRANSPORTATION ENG. DIV. | | |
| APPROVED BY ORDER OF COMMANDING GENERAL, U.S. ARMY MATERIAL COMMAND | | Richard L. Chandler ASSOCIATE DIRECTOR FOR ENGINEERING DIRECTORATE | | SIZE D CAGE 28620 DRAWING No. ACV00681 REV. A | |
| APPLICATION | | J. Q. Wheeler | | SCALE 1/4 UNIT WT 1640 LBS SHEET 1 OF 1 | |