

DEPARTMENT OF THE ARMY  
U.S. ARMY TRAINING SUPPORT CENTER  
FORT EUSTIS, VIRGINIA 23604-5166

ATIC-TCT

27 October 2011

MEMORANDUM FOR U.S. Army Engineering & Support Center  
(Mr. William Stephenson, Range and Training Land Program), Program Manager, 4820  
University Square Huntsville, AL  
35816

SUBJECT: Implementation of Approved Range Configuration Control Board (RCCB)  
11-03 Modifications to Current Projects for the Sustainable Range Program (SRP)

1. Purpose: In reference to the SRP MILCON projects specified within the enclosure, the summary of changes has been approved by the RCCB at ATSC/TRADOC Capability Manager - Live (TCM-Live) for immediate implementation.
2. Through the RCCB process, TCM-Live, Huntsville MCX, and other SRP agencies review and analyze potential modifications to standard designs. Since design modifications may have direct impacts to current/ongoing projects, modifications are identified and reviewed for potential accelerated implementation to the field. The results of the analysis are published through this document.
3. The enclosure is the identified modifications resulting from RCCB 11-03 that affect projects programmed in the Army Master Range Plan (AMRP). These projects are approved for immediate implementation of identified modifications while under incorporation to the USACE Range Design Guide (RDG).
4. The points of contact are Mr. Matthew Golden, TCM-Live, 757-878-0553, DSN 826-0553, [matthew.golden@us.army.mil](mailto:matthew.golden@us.army.mil), and Mr. Robert Hasse, Huntsville MCX, 256-895-1662, [robert.e.hasse@usace.army.mil](mailto:robert.e.hasse@usace.army.mil).

  
THOMAS D. SCARBATH  
Chief, SRP Office  
TRADOC Capability Manager - Live

Revise the following projects as approved and directed by TCM-Live through RCCB 11-03

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**CR-113-003      Removal of MSD Pits on the ISBC and IPBC**

**DESCRIPTION OF CHANGE TO BE IMPLEMENTED IMMEDIATELY:**  
***Remove the MSD emplacements from ISBC and IPBC.***

Execution FY	Range Type	Project Number	Installation
2011	Infantry Squad Battle Course	57735	DRUM
2011	Infantry Squad Battle Course	71696	RILEY
2012	Infantry Platoon Battle Course	64823	KNOX
2013	Infantry Platoon Battle Course	66023	POHAKULOA TRAINING AREA
2013	Infantry Squad Battle Course	05924	KNOX
2013	Infantry Squad Battle Course	71720	DIX
2015	Infantry Platoon Battle Course	71725	CAMPBELL
2016	Infantry Squad Battle Course	120218	BLANDING

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**CR-113-004      Removal of SIT Emplacements at the BPs on Instrumented Ranges**

**DESCRIPTION OF CHANGE TO BE IMPLEMENTED IMMEDIATELY:**  
***Remove the SIT emplacements at the BPs.***

Execution FY	Range Type	Project Number	Installation
2013	Digital Multipurpose Training Range	59626	CARSON
2015	Digital Air/Ground Integration Range	52005	HOOD
2016	Digital Air/Ground Integration Range	35782	KNOX

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**CR-112-005      Small AAR Theater Revision**

**DESCRIPTION OF CHANGE TO BE IMPLEMENTED IMMEDIATELY:**  
***Revise the Small AAR theater as follows: 1 overhead projector & powered screen to be provided for one side of the dual theater, infrastructure to support 2 podiums, and remove all theater camera power/data.***

Execution FY	Range Type	Project #	Installation
2011	Live Fire Exercise Shoothouse	50173	CHAFFEE
2011	Live Fire Exercise Shoothouse	57134	HOOD
2011	Live Fire Exercise Shoothouse	72183	BLISS
2011	Live Fire Exercise Shoothouse	436023	SANTIAGO
2011	SCOUT/RECCE GUNNERY RANGE	72179	BLISS
2012	Live Fire Exercise Shoothouse	120193	BLANDING
2012	Live Fire Exercise Shoothouse	400606	GRUBER
2012	SCOUT/RECCE GUNNERY RANGE	71703	CAMPBELL
2013	Aerial Gunnery	55121	BRAGG
2013	Live Fire Exercise Shoothouse	10278	MCCLELLAN
2013	Live Fire Exercise Shoothouse	71712	CAMPBELL
2013	SCOUT/RECCE GUNNERY RANGE	270236	RIPLEY
2014	SCOUT/RECCE GUNNERY RANGE	50182	CHAFFEE
2014	SCOUT/RECCE GUNNERY RANGE	120214	BLANDING
2016	Live Fire Exercise Shoothouse	77538	WILLIAMS
2016	Live Fire Exercise Shoothouse	480902	SWIFT

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**CR-113-007 Instrumented AAR Workstation Data Wireway**

**DESCRIPTION OF CHANGE TO BE IMPLEMENTED IMMEDIATELY:**

***Standardize and provide a 4 x 4 wireway to every instrumented AAR workstation.***

Execution FY	Range Type	Project Number	Installation
2012	Combined Arms Collective Training Facility	400605	GRUBER
2012	Combined Arms Collective Training Facility	510307	PICKETT
2012	SCOUT/RECCE GUNNERY RANGE	71703	CAMPBELL
2012	Live Fire Exercise Shoothouse	120193	BLANDING
2012	Live Fire Exercise Shoothouse	400606	GRUBER
2013	Combined Arms Collective Training Facility	120192	BLANDING
2013	Digital Multipurpose Training Range	59626	CARSON
2013	SCOUT/RECCE GUNNERY RANGE	270236	RIPLEY
2013	Live Fire Exercise Shoothouse	10278	MCCLELLAN
2013	Live Fire Exercise Shoothouse	71712	CAMPBELL
2013	Aerial Gunnery	55121	BRAGG
2014	SCOUT/RECCE GUNNERY RANGE	50182	CHAFFEE
2014	SCOUT/RECCE GUNNERY RANGE	120214	BLANDING
2015	Digital Air/Ground Integration Range	52005	HOOD
2016	Digital Air/Ground Integration Range	35782	KNOX
2016	Live Fire Exercise Shoothouse	77538	WILLIAMS
2016	Live Fire Exercise Shoothouse	480902	SWIFT

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**CR-112-004 Elimination of the Comms Room in CACTF as Option**

**DESCRIPTION OF CHANGE TO BE IMPLEMENTED IMMEDIATELY:**

***Remove the comms room for the CACFT and add to the RDG as an option.***

Execution FY	Range Type	Project #	Installation
2011	Combined Arms Collective Training Facility	50163	CHAFFEE
2011	Combined Arms Collective Training Facility	60429	ROBERTS
2011	Combined Arms Collective Training Facility	260207	GRAYLING
2012	Combined Arms Collective Training Facility	400605	GRUBER
2012	Combined Arms Collective Training Facility	510307	PICKETT
2013	Combined Arms Collective Training Facility	120192	BLANDING

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**CO-091-017 Purchase of GFE Data Outlets**

**DESCRIPTION OF CHANGE TO BE IMPLEMENTED IMMEDIATELY:**

***OPA purchase outlets for MCA to install on current and future designed CTFs, Shoothouse, and CACTFS. Current projects include all projects at 65% design and prior.***

Execution FY	Range Type	Project Number	Installation
2012	COMBINED ARMS COLLECTIVE TRAINING FACILITY (CACTF)	400605	GRUBER
2012	COMBINED ARMS COLLECTIVE TRAINING FACILITY (CACTF)	510307	PICKETT
2013	COMBINED ARMS COLLECTIVE TRAINING FACILITY (CACTF)	120192	BLANDING
2015	COMBINED ARMS COLLECTIVE TRAINING FACILITY (CACTF)	70150	BLISS
2012	LIVE-FIRE SHOOTHOUSE (LFSH)	120193	BLANDING
2013	LIVE-FIRE SHOOTHOUSE (LFSH)	10278	MCCLELLAN
2013	LIVE-FIRE SHOOTHOUSE (LFSH)	71712	CAMPBELL
2016	LIVE-FIRE SHOOTHOUSE (LFSH)	77538	WILLIAMS
2015	LIVE-FIRE SHOOTHOUSE (LFSH)	480902	SWIFT

Revise the following projects as approved and directed by TCM-Live through RCCB 11-03

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CO-091-005      Switch Install of Data Outlet Weather-Proof Coupling Mechanisms in Urban Ranges from MCA to OPA

**DESCRIPTION OF CHANGE TO BE IMPLEMENTED IMMEDIATELY:**

***OPA is to purchase and install data outlets coupling mechanisms. MCA is to install a cable, and terminate the RJ-45 connector inside a weather-proof junction box.***

Execution FY	Range Type	Project Number	Installation
2012	SCOUT/RECCE GUNNERY RANGE	71703	CAMPBELL
2013	Aerial Gunnery Range	55121	BRAGG
2013	DIGITAL MULTIPURPOSE TRAINING RANGE (DMPTR)	59626	CARSON
2013	SCOUT/RECCE GUNNERY RANGE	270236	RIPLEY
2013	URBAN ASSAULT COURSE (UAC)	190142	DODGE
2014	SCOUT/RECCE GUNNERY RANGE	50182	CHAFFEE
2014	SCOUT/RECCE GUNNERY RANGE	120214	BLANDING
2015	DIGITAL AIR/GROUND INTEGRATION RANGE (DAGIR)	52005	HOOD
2015	URBAN ASSAULT COURSE (UAC)	71716	IRWIN
2015	URBAN ASSAULT COURSE (UAC)	170909	MARSEILLES (TNG AREA)
2016	DIGITAL AIR/GROUND INTEGRATION RANGE (DAGIR)	35782	KNOX