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FM JOINT STAFF WASHINGTON DC//J7//
TO CNO WASHINGTON DC//N511//
CMC WASHINGTON DC//PL-68//
COMDT COGARD WASHINGTON DC//G-OPD//
CSA WASHINGTON DC//DAMO-FDQ//
HQ AFDC MAXWELL AFB AL//CC/CV/DO/DR//
COMNAVDOCOM NORFOLK VA//N5//
AFDC,DET 1 LANGLEY AFB VA//XD//
USCINACOM NORFOLK VA//J-72//
USCINCCENT MACDILL AFB FL//CCJ5-0P//
USCINCEUR VAIHINGEN GE//ECJ5-D//
USCINCPAC HONOLULU HI//J38//
USCINCSO QUARRY HEIGHTS PM//SCJ5-PSD//
USCINCSOC MACDILL AFB FL//SOJ5-O//
USCINCSpace PETERSON AFB CO//J5X//
USCINCSTRAT OFFUTT AFB NE//J51/J512//
USCINCTRANS SCOTT AFB IL//TCJ5-SR/TCIM-P//
COMJSOFI FT BRAGG NC//SOFI-D//

GREG HERITAGE, LTC, USA

ROBERT F. DEES, BG, USA

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JWFC FT MONROE VA//DOC//

INFO COMUSKOREA SEOUL KOR//FKJ3-OP//

ACSC MAXWELL AFB AL//DEJ//

HQ USAF WASHINGTON DC//XOCD//

CDR TRADOC FT MONROE VA//ATDO-J//

CG MCDC QUANTICO VA//DOC/C42//

DIRUSAISC PENTAGON WASHINGTON DC//ASQNS-OS-PT-

TA&R//

CDRUSELEMNORAD PETERSON AFB CO//NJ5//

NAVCSRF HONOLULU HI//N33//

NDU FT MCNAIR WASHINGTON DC//NDU-AA//

JC2WC SAN ANTONIO TX//DV//

JWAC DAHLGREN VA//

JOINT STAFF WASHINGTON DC//OSBAIG-J//

SJS-N/J1/J2/J3/J4/J5/J6/J7/J8/COMMOFF-J/OSBAIG-J

JOINT STAFF WASHINGTON DC//J2-J/P//

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MSGID/GENADMIN/JOINT STAFF, J7//

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SUBJ/PROGRAM DIRECTIVE FOR JOINT PUBLICATION 3-34, "ENGINEER
DOCTRINE FOR JOINT OPERATIONS"//

REF/A/JOINT PUB 1-01 WITH CHANGE 1/JOINT STAFF/30 JULY 92//

AMPN/THIS DOCUMENT DESCRIBES THE JOINT DOCTRINE DEVELOPMENT
SYSTEM//

REF/B/MSG DTD 082052Z NOV 96, SUBJECT: MINUTES OF THE JOINT
DOCTRINE WORKING PARTY 22-23 OCT 96/US JOINT STAFF, J-7//

AMPN/MESSAGE PROVIDES INFORMATION ON THE 22-23 OCT 96 JDWP
DECISION TO DEVELOP SUBJECT PUBLICATION//

POC/LTC HERITAGE, USA, J7 JOINT DOCTRINE DIVISION/LOC:

PENTAGON/TEL:DSN 224-6492/COMM (703) 614-6492/E-MAIL

HERITAGM@JS.PENTAGON.MIL//

RMKS/ 1. THE PURPOSE OF THIS MESSAGE IS TO ASSIGN THE ARMY AS
LEAD AGENT (LA) TO DEVELOP JOINT PUBLICATION 3-34, "ENGINEER
DOCTRINE FOR JOINT OPERATIONS." THE JOINT STAFF J-4 IS ASSIGNED
AS JOINT STAFF DOCTRINE SPONSOR (JSDS).

2. BACKGROUND: THE 22-23 OCT 96 JOINT DOCTRINE WORKING PARTY
(JDWP) UNANIMOUSLY AGREED TO DEVELOP THIS JOINT PUBLICATION TO

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PROVIDE ENGINEER DOCTRINE FOR JOINT OPERATIONS TO INCLUDE: JOINT ENGINEER MISSIONS; ENGINEERING COORDINATION FOR THE JOINT FORCE COMMANDER; GEOSPATIAL ENGINEERING; AND OVERALL GENERAL ENGINEER OPERATIONS. THIS PUBLICATION, "ENGINEER DOCTRINE FOR JOINT OPERATIONS," WILL BE ASSIGNED THE NUMBER 3-34.

3. SCOPE: THIS JOINT DOCTRINE PUBLICATION WILL PROVIDE JOINT FORCE COMMANDERS, COMPONENT COMMANDERS, AND STAFFS WITH JOINT ENGINEER DOCTRINE ACROSS THE RANGE OF JOINT OPERATIONS. AT A MINIMUM, THIS PUBLICATION WILL:

A. DESCRIBE DOCTRINE TO GUIDE JOINT FORCE COMMANDERS AND STAFFS IN PLANNING AND EMPLOYING ENGINEER RESOURCES DURING JOINT AND MULTINATIONAL OPERATIONS INCLUDING:

(1) DESCRIBE THE FUNDAMENTAL PRINCIPLES GOVERNING USE OF ENGINEERS IN JOINT OPERATIONS.

(2) DESCRIBE JOINT FORCE ENGINEERING RESPONSIBILITIES IN THE CRITICAL AREA OF SURVIVABILITY, SPECIFICALLY FORCE PROTECTION AND SECURITY.

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(3) DESCRIBE JOINT ENGINEERING OPTIONS FOR ACHIEVING OPERATIONAL ADVANTAGE THROUGH MOBILITY AND COUNTERMOBILITY AND ESTABLISH CONNECTIONS WITH THE APPROPRIATE SECTIONS OF JOINT PUB 3-15 "JOINT DOCTRINE FOR BARRIERS, OBSTACLES, AND MINE WARFARE."

(4) DESCRIBE JOINT FORCE ENGINEERING RESPONSIBILITIES RELATING TO TOPOGRAPHICAL ENGINEERING.

(5) DESCRIBE JOINT ENGINEERING RESPONSIBILITIES IN REGARDS TO SUSTAINMENT. DESCRIBE SUCH CONSIDERATIONS AS ENGINEER SUPPORT FOR BEDDOWN REQUIREMENTS, FIRE PROTECTION, AND CONTRACT AUGMENTATION PROGRAMS. PROVIDE REFERENCES TO JOINT PUB 4-04 "JOINT DOCTRINE FOR CIVIL ENGINEERING SUPPORT," AND OTHER APPROPRIATE JOINT LOGISTIC PUBLICATIONS.

(6) DESCRIBE JOINT ENGINEER TASK ORGANIZATIONS:

- A) EXAMPLES OF POSSIBLE MISSIONS AND ORGANIZATIONS
- B) INTEGRATION AND EMPLOYMENT OF ENGINEER ASSETS
- C) COMMAND AND CONTROL OPTIONS

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(7) DESCRIBE THE FUNDAMENTAL ELEMENTS OF JOINT ENGINEER OPERATIONS DURING JOINT OPERATIONS:

- A) FORCE DEPLOYMENT
- B) ENGINEER OPERATIONS DURING EXECUTION
- C) POST HOSTILITIES
- D) REDEPLOYMENT

(8) DESCRIBE JOINT FORCE ENGINEERING RESPONSIBILITIES AND CONSIDERATIONS DURING THE VARIOUS TYPES OF MILITARY OPERATIONS OTHER THAN WAR (MOOTW).

(9) DESCRIBE JOINT FORCE ENGINEERING RESPONSIBILITIES AND CONSIDERATIONS DURING MULTINATIONAL OPERATIONS.

(10) DESCRIBE JOINT ENGINEER RESPONSIBILITIES DURING DELIBERATE AND CRISIS ACTION JOINT PLANNING. THE DESCRIPTION WILL INCLUDE:

- A) RECOMMENDATIONS AS TO WHERE JOINT ENGINEER PLANNERS ARE BEST USED WITHIN A JOINT ORGANIZATION.

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B) SPECIFIC PRODUCTS THAT JOINT ENGINEER PLANNERS
NEED TO PRODUCE DURING THE JOINT PLANNING PROCESS,
FOR EXAMPLE:

- 1) DEVELOPMENT OF MISSION ANALYSIS.
- 2) DEVELOPMENT OF JOINT ENGINEERING STAFF
ESTIMATES IN CONJUNCTION WITH THE J3 AND J4, AND
A DISCUSSION OF THE DIFFERENT TYPES OF PRODUCTS
NEEDED FOR EACH OF THESE STAFF SECTIONS.
- 3) DEVELOPMENT OF COMMANDER'S GUIDANCE FOR JOINT
ENGINEERING REQUIREMENTS.
- 4) DEVELOPMENT OF VARIOUS ENGINEER ANNEXES AND
THEIR INCLUSION INTO PLANS AND ORDERS.

(11) DESCRIBE JOINT TASK FORCE (JTF) ENGINEER COMMAND
AND STAFF ORGANIZATION:

- A) POSSIBLE TYPE ORGANIZATIONS.
- B) OPTIONS FOR CREATING JOINT ENGINEER BOARDS, CELLS
OR LIAISON OFFICERS.

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C) OPTIONS FOR THE LOCATION OF ENGINEERS IN JOINT FORCE STRUCTURES.

D) RECOMMENDATIONS FOR JOINT ENGINEER INVOLVEMENT WITH OTHER JTF PLANNING AND OPERATIONAL STAFF/CELLS, FOR EXAMPLE: JOINT PLANNING GROUP, JTCB, FIRES, TRANSPORTATION, ETC.

(12) DESCRIBE THE TYPES OF PRODUCTS AND REPORTS EXPECTED FROM JOINT ENGINEERING SECTIONS DURING EXECUTION OF AN OPERATION.

B. DESCRIBE SERVICE-SPECIFIC UNIT ENGINEER CAPABILITIES AND HOW THOSE CAPABILITIES ARE USED AS FORCE MULTIPLIERS. JP 3-34 WILL REFERENCE AND PROVIDE CONNECTIONS WITH JOINT PUB 3-33 "JOINT FORCE CAPABILITIES" (UNDER DEVELOPMENT), AND WILL FOCUS/EXPAND UPON THE ENGINEERING INFORMATION.

4. RECOMMENDED TARGET AUDIENCE WILL BE: COMMANDERS AND STAFFS OF COMBATANT AND SUBORDINATE JOINT FORCE COMMANDS, SERVICE COMPONENT COMMANDS, AND SUPPORTING AGENCIES.

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5. WHEN DEVELOPING THIS PUBLICATION, THE AUTHORS WILL CONSIDER, AS A MINIMUM, THE FOLLOWING EXISTING AND EMERGING DEPARTMENT OF DEFENSE, JOINT, AND SERVICE PUBLICATIONS:

A. JOINT PUB 1, "JOINT WARFARE OF THE ARMED FORCES OF THE UNITED STATES"

B. JOINT PUB 1-0, "DOCTRINE FOR PERSONNEL SUPPORT TO JOINT OPERATIONS"

C. JOINT PUB 0-2, "UNIFIED ACTION ARMED FORCES"

D. JOINT PUB 1-02, "DOD DICTIONARY OF MILITARY AND ASSOCIATED TERMS"

E. JOINT PUB 1-03, "JOINT REPORTING STRUCTURE (JRS) GENERAL INSTRUCTIONS"

F. JOINT PUB 2-0, "JOINT DOCTRINE FOR INTELLIGENCE SUPPORT TO OPERATIONS"

G. JOINT PUB 2-01, "JOINT INTELLIGENCE SUPPORT TO MILITARY OPERATIONS"

H. JOINT PUB 2-03, "JTTP FOR GEOSPATIAL INFORMATION AND SERVICES SUPPORT TO JOINT OPERATIONS"

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- I. JOINT PUB 3-0, "DOCTRINE FOR JOINT OPERATIONS"
- J. JOINT PUB 3-05, "DOCTRINE FOR JOINT SPECIAL OPERATIONS"
- K. JOINT PUB 3-05.3, "JOINT SPECIAL OPERATIONS OPERATIONAL PROCEDURES"
- L. JOINT PUB 3-07, "JOINT DOCTRINE FOR MILITARY OPERATIONS OTHER THAN WAR"
- M. JOINT PUB 3-07.2, "JTTP FOR ANTI-TERRORISM"
- N. JOINT PUB 3-07.6, "JTTP FOR FOREIGN HUMANITARIAN ASSISTANCE"
- O. JOINT PUB 3-07.7, "JTTP FOR DOMESTIC SUPPORT OPERATIONS"
- P. JOINT PUB 3-10, "DOCTRINE FOR JOINT REAR AREA OPERATIONS"
- Q. JOINT PUB 3-10.1, "JTTP FOR BASE DEFENSE"
- R. JOINT PUB 3-13, "JOINT DOCTRINE FOR INFORMATION OPERATIONS" (UNDER DEVELOPMENT)
- S. JOINT PUB 3-15, "JOINT DOCTRINE FOR BARRIERS, OBSTACLES AND MINE WARFARE" (UNDER REVISION)

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- T. JOINT PUB 3-33, "JOINT FORCE CAPABILITIES" (UNDER DEVELOPMENT)
- U. JOINT PUB 3-57, "DOCTRINE FOR JOINT CIVIL AFFAIRS"
- V. JOINT PUB 4-0, "DOCTRINE FOR LOGISTIC SUPPORT OF JOINT OPERATIONS"
- W. JOINT PUB 4-01, "JOINT DOCTRINE FOR THE DEFENSE TRANSPORTATION SYSTEM" (UNDER DEVELOPMENT)
- X. JOINT PUB 4-04, "JOINT DOCTRINE FOR CIVIL ENGINEERING SUPPORT"
- Y. JOINT PUB 5-0, "DOCTRINE FOR PLANNING JOINT OPERATIONS"
- Z. JOINT PUB 5-00.2, "JOINT TASK FORCE PLANNING GUIDANCE AND PROCEDURES"
- AA. CJCSM 3122-03, "JOPES VOL II"
- BB. CJCSM 3500.04, "UNIVERSAL JOINT TASK LIST"
- CC. FM 100-5, "OPERATIONS"
- DD. AFDD 42, "CIVIL ENGINEER," DTD 28 DEC 94
- EE. FMFM 13-4/NWP 22-9 NCF SPT MAGTF
- FF. NDP 4, "NAVAL LOGISTICS," DTD JAN 95

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GG. NAVFAC P-315, "NAVAL CONSTRUCTION FORCE MANUAL"

HH. FM 5-100, "ENGINEER OPERATIONS," DTD 27 FEB 96

6. PROJECT DEVELOPMENT MILESTONES:

A. PUBLISH FIRST DRAFT OF 3-34 (1 OCT 97)

B. DISTRIBUTE SECOND DRAFT (1 MAR 98)

C. DISTRIBUTE PRELIMINARY COORDINATION (1 OCT 98)

D. DISTRIBUTE FINAL COORDINATION (1 DEC 98)

E. FINAL CJCS APPROVAL (15 JAN 99)

7. JULLS: THE USE OF THE JOINT UNIVERSAL LESSONS LEARNED SYSTEM (JULLS) TO IDENTIFY APPROPRIATE ISSUES IS ENCOURAGED.

JULLS ENTRIES FROM RECENT OPERATIONS AND EXERCISES WILL BE INCORPORATED INTO THIS PROJECT.

8. DIRECT COORDINATION IS AUTHORIZED FOR THE LEAD AGENT (ARMY) TO COORDINATE WITH THE COMBATANT COMMANDS, SERVICES, JOINT STAFF, SERVICE, DOCTRINE CENTERS, AND OTHER COMMANDS AND AGENCIES.

9. JOINT PUBLICATION 1-02 TERMINOLOGY WILL BE USED TO DEVELOP THIS PUBLICATION. NEW OR MODIFIED TERMS SHOULD ONLY BE USED

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WHEN SUCH TERMS ARE ESSENTIAL TO THE DEVELOPMENT AND
UNDERSTANDING OF THE PROPOSED JOINT PUBLICATION.//

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