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Field Manual (FM) 3-34.400 is the primary implementing manual for the engineer function that bears its name (the others being combat and geospatial engineering). This FM provides the linkage between the engineering doctrine contained in FM 3-0, FM 3-34, and Joint Publication (JP) 3-34. It specifically draws from the material presented in the Army's keystone engineer manual (FM 3-34) and should always be used with an understanding of its relationship to that manual and its role as the keystone engineer manual. As the implementing manual for the engineer function of general engineering (GE), FM 3-34.400 describes the operational environment (OE) and how to apply and integrate GE principles in support of full spectrum operations and the linkage of GE to assured mobility. This FM focuses on the establishment and maintenance of lines of communications (LOCs) and sustainment operations that support operational requirements throughout the area of operations (AO). FM 3-34.400 is designed primarily to assist Army engineers at all echelons in planning and coordinating GE operations at the strategic, operational, and tactical levels. It is also a resource applicable to Department of Defense (DOD), joint, and other Army organizations and agencies that have a role in supporting, establishing, and/or maintaining the infrastructure required to conduct and sustain military operations. It is the primary manual to define the engineer function of GE. FM 3-34.400 is applicable across full spectrum operations. This includes the four types of Army operations (offense, defense, stability, and/or civil support) across the spectrum of conflict (peace, crisis, and war). This FM recognizes the need for joint interdependence and the reality that operations will frequently be performed in a joint, interagency, and multinational environment. This FM describes in detail how to apply the principles of GE when planning and executing GE functions, and is broken down into the following three major parts:

- Part One defines GE in the OE. It provides the staff engineer with the basic concepts and principals necessary to be successful in planning GE missions in support of joint, interagency, and multinational operations.
- Part Two defines the roles and functions associated with gaining and maintaining LOC in support of mobility. It details the responsibilities, planning, and construction/repair actions necessary to assist the force commander in deploying, maneuvering, and redeploying the force.
- Part Three provides information on missions that empower engineers to support sustainment of the force. It includes discussions on procurement of materials, protection support, facilities of various types, base camps, power generation and distribution, well-drilling, and real estate operations. Although it may be helpful for units conducting construction projects on post, it is not intended to specifically address or focus on the myriad of challenges associated with normal base operations in the continental United States (CONUS) or permanent overseas locations. The primary audience for FM 3-34.400 is the engineer planner at all echelons. This manual will assist the planner in coordinating, integrating, and synchronizing GE tasks into military operations. GE tasks are part of most military operations. The degree of Army engineer involvement in accomplishing these tasks will vary based on the mission, situation, availability of engineer resources (all Services, host nations [HNs], and contractors), and the commander's intent. This work has been selected by scholars as being culturally important, and is part of the knowledge base of civilization as we know it. This work was reproduced from the original artifact, and remains as true to the original work as possible. Therefore, you will see the original copyright references, library stamps (as most of these works have been housed in our most important libraries around the world), and other notations in the work. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. As a reproduction of a historical artifact, this work may contain missing or blurred pages, poor pictures, errant marks, etc. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. We appreciate your support of the

preservation process, and thank you for being an important part of keeping this knowledge alive and relevant. *Provides engineers with the basic technical data they need to solve a wide range of field problems *Includes new sections on sewage treatment, streets and roads, and rope tying and splicing *Expanded sections on field inspection, electricity, HVAC, surveying, drainage, sewage collection, water supply, water storage, fire protection, and safety and first aid This volume is the fourth in a series of books that Battles & Book Reviews Publishing is releasing that encompass reprints of public domain US Military manuals that are useful to the prepping community. This book contains the full text and images contained within the April 2003 version of Field manual 5-34 Engineer Field Data. This manual is packed with useful data tables on just about every aspect of military operations. It was one of my go-to manuals during my own military career and I always had a copy in the turret of my Bradley behind the coax ready box so I could get to it without digging when I needed it. Excerpt from Engineer Field Manual: Parts I-Vi; I. Reconnaissance, II. Bridges, III. Roads, IV. Railroads, V. Field Fortification, Vi. Animal Transportation In April, 1899, the Chief of Engineers directed the Commandant of the Engineer School to enter upon the preparation of an Engineer Field Manual. At the same time all officers of the Engineer Corps who had been in the field during the Spanish war were invited to contribute data and suggestions, and many of them did so. At the Engineer School the work of compilation was committed to the instructor in civil engineering, then Capt. 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It also provides a source of reference for information most commonly needed by engineers. Although this manual contains some information that cannot be found in other manuals, most of the information is taken from the manuals that engineers most commonly use. FM 5-34 addresses combat operations, the threat engineer, reconnaissance operations, mobility operations, defensive operations, demolitions, bridging, roads and airfields, and rigging. The most pertinent information on these topics is included in this manual; however, for more detailed information, users of this manual should check the appropriate manuals in each subject area.

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