### APPENDIX 8-A

## CEFMS WORK CATEGORIES

# ALL APPROPRIATIONS EXCEPT OPERATIONS AND MAINTENANCE, GENERAL; FLOOD CONTROL AND COASTAL EMERGENCIES; AND GENERAL EXPENSES

TITLE
LANDS AND DAMAGES PROJECT PLANNING REAL ESTATE SUPPLEMENT/PLAN PRELIMINARY REAL ESTATE ACQUISITION MAPS PHYSICAL TAKINGS ANALYSIS PRELIMINARY ATTORNEY'S OPINION OF COMPENSABILITY ALL OTHER REAL ESTATE ANALYSES/DOCUMENTS ACQUISITIONS BY GOVT BY LOCAL SPONSOR (LS)
BY GOVT ON BEHALF OF LS REVIEW OF LS CONDEMNATIONS BY GOVT BY LS BY GOVT ON BEHALF OF LS REVIEW OF LS
INLEASING BY GOVT BY LS BY GOVT ON BEHALF OF LS REVIEW OF LS
APPRAISALS BY GOVT (IN HOUSE) BY GOVT (CONTRACT) BY LS BY GOVT ON BEHALF OF LS REVIEW OF LS
PL 91-646 ASSISTANCE BY GOVT BY LS BY GOVT ON BEHALF OF LS REVIEW OF LS TEMPORARY PERMITS/LICENSES/RIGHTS-OF-ENTRY BY GOVT BY LS BY GOVT ON BEHALF OF LS

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31 Oct 00
WORK
CAT
                                TITLE
01G40
             REVIEW OF LS
01G50
             OTHER
01G60
             DAMAGE CLAIMS
01H-- 1/
           AUDITS
01H10
             BY GOVT
             BY LS
01H20
01H30
             BY GOVT ON BEHALF OF LS
01H40
             REVIEW OF LS
          ENCROACHMENTS AND TRESPASS
01J10
             BY GOVT
              BY LS
01J20
01J30
              BY GOVT ON BEHALF OF LS
01J40
             REVIEW LS
01K-- 1/
           DISPOSALS
01K10
             BY GOVT
01K20
              BY LS
01K30
              BY GOVT ON BEHALF OF LS
01K40
              REVIEW LS
01L00
           REAL PROPERTY ACCOUNTABILITY
01M00
           PROJECT RELATED ADMINISTRATION
           FACILITY/UTILITY RELOCATIONS
01N00
           WITHDRAWALS (PUBLIC DOMAIN LAND)
01P00
01Q00
           RESERVED FOR FUTURE HQUSACE USE
01\tilde{R} - \frac{1}{2}
          REAL ESTATE PAYMENTS
01R1- 1/
             LAND PAYMENTS
01R1A
                BY GOVT
01R1B
                BY LS
01R1C
                BY GOVT ON BEHALF OF LS
01R1D
               REVIEW OF LS
01R2-\frac{1}{2}
             PL 91-646 ASSISTANCE PAYMENTS
01R2A
               BY GOVT
                BY LS
01R2B
                BY GOVT ON BEHALF OF LS
01R2C
01R2D
                REVIEW OF LS
01R3- 1/
             DAMAGE PAYMENTS
                BY GOVT
01R3A
01R3B
                BY LS
01R3C
                BY GOVT ON BEHALF OF LS
01R3D
                REVIEW OF LS
01R9-\frac{1}{2}
             OTHER
01S-- \frac{1}{2}
           REAL ESTATE RECEIPTS
01S10
             DISPOSAL RECEIPTS - REIMBURSEMENTS (CR) - LANDS
              DISPOSAL RECEIPTS - GENERAL FUND (CR) - LANDS
01S20
01T-- \frac{1}{2}
           LERRD CREDITING
01T10
             LAND PAYMENTS
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WORK <u>CAT</u>	TITLE
01T20 01T30 01T40 01U00 01V00 01W00 01X00 01Z00 02 1/ 02100 02200 02300	RELOCATION OF ROADS (INCLUDING BRIDGES)
03000	RESERVOIRS
04 1/ 04100 04200 04300 04400 04500 04600	DAMS MAIN DAM SPILLWAY OUTLET WORKS POWER INTAKE WORKS AUXILIARY DAMS MUNICIPAL AND INDUSTRIAL WATER DELIVERY FACILITIES
05000	LOCKS
06 <sup>1/</sup> 06100 6200 06300	FISH FACILITIES AT DAMS
$07 \frac{1}{07100}$ $07200$ $07300$ $07400$ $07500$ $07600$	POWER PLANT POWERHOUSE TURBINES AND GENERATORS ACCESSORY ELECTRICAL EQUIPMENT MISCELLANEOUS POWER PLANT EQUIPMENT TRAILRACE SWITCHYARD
08 <sup>1/</sup> 08100 08200	ROADS, RAILROADS AND BRIDGES RAILROADS (INCLUDING BRIDGES) ROADS (INCLUDING BRIDGES)
09 1/	CHANNELS AND CANALS

WORK CAT	TITLE
09100 09200	CANALS (ARTIFICIAL WATERCOURSES) DIKES, BULKHEADS, JETTIES AND SPOIL DISPOSAL AREA ATTENDANT FACILITIES
09300 09400	
09500	WATERCOURSES REMOVAL OF TREES, BRUSH, ACCUMULATED SNAGS, DRIFT, AQUATIC AND VEGETABLE GROWTHS AND DEBRIS
09900	ALL OTHER
10000	BREAKWATERS AND SEAWALLS
11000	LEVEES AND FLOODWALLS
12 1/	NAVIGATION PORTS AND HARBORS BULKHEADS, JETTIES, PIERS, DOCKS, SPOIL DISPOSAL AREA ATTENDANT FACILITIES, ETC. 12200 REVETMENTS AND LININGS
12300 12400	EXCAVATION/DREDGING OF NAVIGATION PORTS AND HARBORS
13000	PUMPING PLANTS
14100 14200	RECREATION FACILITIES BUILDINGS OTHER STRUCTURES AND FACILITIES CAPITALIZED EQUIPMENT 14400 EXPENDABLE EQUIPMENT AND SUPPLIES
15000	FLOODWAY CONTROL AND DIVERSION STRUCTURES
16 1/ 16100 16200 16900	BANK STABILIZATION DIKES AND BULKHEADS REVETMENTS AND LININGS ALL OTHER
17000	BEACH REPLENISHMENT
18 <sup>1/</sup> 18100 18200 18300 18900	CULTURAL RESOURCE PRESERVATION BUILDINGS - EXCEPT MUSEUMS OTHER STRUCTURES AND FACILITIES MUSEUMS ALL OTHER

WORK <u>CAT</u>	<u>TITLE</u>
19 <sup>1/</sup> 19100 19200 19300	BUILDINGS, GROUNDS AND UTILITIES BUILDINGS GROUNDS UTILITIES
20 1/ 20200 20300 20400 20900	PERMANENT OPERATING EQUIPMENT COMPUTERS AND PERIPHERALS COMPUTER AIDED EQUIPMENT AUTOMATED INFORMATION SYSTEMS ALL OTHER
21 1/ 21A0* 21B0* 21C0* 21D0* 21E0*	RECONNAISSANCE STUDIES PUBLIC INVOLVEMENT INSTITUTIONAL STUDIES SOCIAL STUDIES CULTURAL RESOURCE STUDIES ENVIRONMENTAL STUDIES EXCEPT FISH & WILDLIFE (21F) AND HAZARDOUS, TOXIC AND RADIOACTIVE WASTE (HTRW) ASSESSMENTS (21L)/PROGRAMS (32-35)
21F0* 21G0* 21H 1/ 21H1* 21H2* 21H3* 21J0* 21K0* 21L0*	FISH AND WILDLIFE PLANNING AID STUDIES ECONOMIC STUDIES REAL ESTATE ANALYSES/DOCUMENTS REAL ESTATE SECTION/REPORT RIGHTS OF ENTRY ALL OTHER REAL ESTATE ANALYSES/DOCUMENTS HYDROLOGY AND HYDRAULIC STUDIES GEOTECHNICAL STUDIES HTRW ASSESSMENTS (CERCLA/RCRA/RADIOACTIVE/ORDINANCE
21M0* 21N0* 21P0* 21Q0* 21R0* 21S0* 21T0* 21U0* 21V0* 21V0* 21X0* 21X0* 21X0*	AND EXPLOSIVE WASTE (OEW)) ALL OTHER STUDIES/INVESTIGATIONS (SPECIFY) SURVEYS AND MAPPING EXCEPT FOR REAL ESTATE PURPOSES ENGINEERING ANALYSIS AND DESIGN/PROJECT COST ESTIMATES RECON MANAGEMENT PLAN FORMULATION AND EVALUATION RECON REPORT PREPARATION RECON PROGRAMS AND PROJECT MANAGEMENT RESERVED FOR FUTURE HQUSACE USE FEASIBILITY STUDY COST SHARING AGREEMENT RECON DAMAGES ASSESSED AE CONTRACTORS RESERVED FOR FUTURE HQUSACE USE RESERVED FOR FUTURE HQUSACE USE RESERVED FOR FUTURE HQUSACE USE

<sup>\*</sup> This position of the cost account will be used to identify the purpose of the study by entry of the appropriate alpha purpose

code in accordance with the following list of authorized purpose codes.

PURPOSE CODE	PURPOSE OF STUDY
A B C D E F G H J K L M N P R S T U V W X Y	AQUATIC PLANT GROWTH STREAMBANK EROSION CONTROL FISH AND WILDLIFE FLOOD CONTROL HYDROPOWER NAVIGATION WATER QUALITY RECREATION STORM DAMAGE REDUCTION WATER SUPPLY MULTIPLE PURPOSE SECT. 1135 ENVIRONMENTAL RESTORATION MISC. ENVIRONMENTAL RESERVED FOR FUTURE HQUSACE USE
Z WORK <u>CAT</u>	ALL OTHER  TITLE
22 1/ 22A0* 22B0* 22C0* 22D0* 22E0* 22F0* 22G0* 22H 1/ 22H1* 22H2* 22H3* 22H4* 22H5*	

WORK	
<u>CAT</u>	TITLE
0.077.6.1	
22H6*	RIGHTS OF ENTRY
22H7*	ALL OTHER REAL ESTATE ANALYSES/DOCUMENTS
22J0*	HYDROLOGY AND HYDRAULIC STUDIES
22K0*	GEOTECHNICAL STUDIES
22L0*	HTRW STUDIES (CERCLA/RCRA/RADIOACTIVE/OEW)
22M0*	ALL OTHER STUDIES/INVESTIGATIONS (SPECIFY)
22N0*	SURVEYS AND MAPPING EXCEPT FOR REAL ESTATE PURPOSES
22P0*	ENGINEERING ANALYSIS AND DESIGN/PROJECT COST ESTIMATES
22Q0*	FEASIBILITY MANAGEMENT
22R0*	PLAN FORMULATION AND EVALUATION
22S0*	FEASIBILITY REPORT PREPARATION
22T0*	FEASIBILITY PROGRAMS AND PROJECT MANAGEMENT
22U0*	RESERVED FOR FUTURE HQUSACE USE
22V0*	INITIAL DRAFT PROJECT COOPERATION AGREEMENT
22W0*	RESERVED FOR FUTURE HQUSACE USE
22X0*	FEASIBILITY DAMAGES ASSESSED AE CONTRACTORS
22Y0*	WASHINGTON LEVEL REVIEW
22Z0*	RESERVED FOR FUTURE HQUSACE USE

\* This position of the cost account will be used to identify the purpose of the study by entry of the appropriate alpha purpose code in accordance with the following list of authorized purpose codes.

PURPOSE CODE	PURPOSE OF STUDY
A	AQUATIC PLANT GROWTH
В	STREAMBANK EROSION CONTROL
С	FISH AND WILDLIFE
D	FLOOD CONTROL
E	HYDROPOWER
F	NAVIGATION
G	WATER QUALITY
H	RECREATION
J	STORM DAMAGE REDUCTION
K	WATER SUPPLY
L	MULTIPLE PURPOSE
M	SECT. 1135 ENVIRONMENTAL RESTORATION
N	MISC. ENVIRONMENTAL
P	RESERVED FOR FUTURE HQUSACE USE
R	RESERVED FOR FUTURE HQUSACE USE
S	RESERVED FOR FUTURE HQUSACE USE
T	RESERVED FOR FUTURE HQUSACE USE
U	RESERVED FOR FUTURE HQUSACE USE

### PURPOSE CODE PURPOSE OF STUDY V RESERVED FOR FUTURE HQUSACE USE W RESERVED FOR FUTURE HOUSACE USE Χ RESERVED FOR FUTURE HOUSACE USE Υ RESERVED FOR FUTURE HQUSACE USE Ζ ALL OTHER WORK CAT TITLE $23---\frac{1}{2}$ OTHER STUDIES 23100 INVENTORY OF DAMS $232--\frac{1}{2}$ COORDINATION STUDIES WITH OTHER AGENCIES $2326 - \frac{1}{2}$ PLANNING ASSISTANCE TO STATES 2326A PAS PROGRAM COORDINATION 2326B PAS COST SHARED STUDY MANAGEMENT 2326C PAS SURVEY & MAPPING PAS CONTRACTING 2326D 2326E PAS HYDROLOGY & HYDRAULICS 2326F PAS OTHER TECHNICAL ANALYSES 23300 SPECIAL PROJECT REPORTS (BE L00) 23400 PRELIMINARY RESTORATION PLAN RESERVED FOR FUTURE HOUSACE USE 23500 RESERVED FOR FUTURE HOUSACE USE 23600 RESERVED FOR FUTURE HQUSACE USE 23700 RESERVED FOR FUTURE HOUSACE USE 23800 23900 ALL OTHER $24 - - - \frac{1}{2}$ COLLECTION AND STUDY OF BASIC DATA $241--\frac{1}{2}$ FLOOD PLAIN MANAGEMENT SERVICES $241A-\frac{1}{2}$ FPMS PROGRAM COORDINATION $241B-\frac{1}{2}$ FPMS SPECIAL STUDIES 241B1 FPMS STUDY MANAGEMENT 241B2 FPMS SURVEY & MAPPING FPMS CONTRACTING 241B2 241B4 FPMS HYDROLOGY & HYDRAULICS 241B5 FPMS REPORT PREPARATION FPMS OTHER TECHNICAL ANALYSIS 241B6 MISCELLANEOUS ACTIVITIES 25000 25100 AQUATIC PLANT CONTROL TECHNICAL ASSISTANCE 25200 $253--\frac{1}{2}$ HOUSING AND URBAN DEVELOPMENT PROGRAM 25310 Capital Fund 25320 Hope VI TARC North 25330 25340 TARC South 25350 HQ MGT Account

WORK <u>CAT</u>	TITLE
25360 25390 25400 25500 25600 25700 25800	
25900	ALL OTHER
2611- 1/ 26111 26112 26113 26190 262 1/ 2621- 1/ 26211 26212 26213 26290 269 1/ 2691- 1/ 26911 26912 26913 26990	SOFTWARE EQUIPMENT LEASEHOLD IMPROVEMENTS (GLA 101.29) ALL OTHER CIVIL ENGINEERING ACTIVITIES ENVIRONMENTAL QUALITY CAPITAL ASSETS SOFTWARE EQUIPMENT LEASEHOLD IMPROVEMENTS ALL OTHER ENVIRONMENTAL QUALITY OTHER RESEARCH AND DEVELOPMENT CAPITAL ASSETS SOFTWARE EQUIPMENT LEASEHOLD IMPROVEMENTS
28 1/ 28A00 28B00 28C00 28D00 28E00 28F00 28G00 28H00 28J00 28J00 28L00 28L00 28M00	PLANNING AND DESIGN ANALYSIS (PDA) STUDY MANAGEMENT PLAN FORMULATION ENGINEERING SOCIOECONOMIC STUDIES REAL ESTATE ANALYSIS ENVIRONMENTAL STUDIES (EXCEPT FISH AND WILDLIFE) FISH AND WILDLIFE COORDINACT ACT REPORT HTRM STUDIES CULTURAL RESOURCES COST ESTIMATES PUBLIC EVNOLVEMENT DOCUMENTS DOCUMENTATION PRE-AWARD PROCESS

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Change 89
31 Oct 00
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WORK <u>CAT</u>	<u>TITLE</u>
28P00	PROJECT APPROVAL COMMITMENT PROJECT COOPERATION AGREEMENT (PCA) APPROVAL EXECUTED PCA
29600 297 <sup>1</sup> / 29710 29720 29800	PERMIT EVALUATION ENFORCEMENT STUDIES NAVIGATION REGULATIONS ENVIRONMENTAL IMPACT STATEMENTS (EIS) ADMINISTRATIVE APPEALS CAPITAL ASSETS EQUIPMENT
30 1/	PLANNING, ENGINEERING AND DESIGN (PE&D) - EXCEPT FOR HAZARDOUS, TOXIC AND RADIOACTIVE WASTE (HTRW) PROGRAMS (32-35)
30A 1/ 30AA* 30AB* 30AC* 30AC* 30AF* 30AF* 30AH* 30AH* 30AL* 30AM* 30AN* 30AN* 30AP* 30AQ* 30AR* 30AS* 30AT* 30AU*	

<sup>\*</sup> Planning, Engineering and Design costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this

position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify engineering and design costs that pertain to the project as a whole rather than specific features. Such costs will be distributed to individual permanent cost features at the time the project is transferred to plant in service or the local sponsor as appropriate.

WORK <u>CAT</u>	TITLE
<u>C711</u>	<u> </u>
30AV*	RESERVED FOR FUTURE HQUSACE USE
30AW*	RESERVED FOR FUTURE HQUSACE USE
30AX*	REEVALUATION MANAGEMENT
$30B\frac{1}{2}$	PROJECT DESIGN MEMORANDA
30BA*	ENGINEERING ANALYSIS AND DESIGN
30BB*	SOCIO/ECONOMIC STUDIES
30BC*	ENVIRONMENTAL STUDIES
30BD*	HTRW STUDIES (CERCLA/RCRA/RADIOACTIVE/OEW)
30BE*	CULTURAL RESOURCE STUDIES
30BF*	COST ESTIMATES
30BG*	RESERVED FOR FUTURE HQUSACE USE
30BH*	RESERVED FOR FUTURE HQUSACE USE
30BJ*	PDM REPORT PREPARATION
30BK*	ALL OTHER STUDIES/INVESTIGATIONS (SPECIFY)
30BL*	RESERVED FOR FUTURE HQUSACE USE
30BM*	RESERVED FOR FUTURE HQUSACE USE
30BN*	VALUE ENGINEERING INVESTIGATIONS
30BP*	PROJECT COOPERATION AGREEMENT (PCA)
30BQ*	RESERVED FOR FUTURE HQUSACE USE
30BR*	PDM DAMAGES ASSESSED AE CONTRACTORS

\* Planning, Engineering and Design costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify engineering and design costs which pertain to the project as a whole rather than specific features. Such costs will be distributed to individual permanent cost features at the time the project is transferred to plant in service or the local sponsor as appropriate.

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ER 37-2-10
Change 89
31 Oct 00
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WORK <u>CAT</u>	TITLE
30BS*	RESERVED FOR FUTURE HQUSACE USE
30BT*	RESERVED FOR FUTURE HQUSACE USE
30BU*	RESERVED FOR FUTURE HQUSACE USE
30BV*	RESERVED FOR FUTURE HQUSACE USE
30BW*	RESERVED FOR FUTURE HQUSACE USE
30BX*	PDM MANAGEMENT
30C	FEATURE DESIGN MEMORANDA
30CA*	ENGINEERING ANALYSIS AND DESIGN
30CB*	RESERVED FOR FUTURE HQUSACE USE
30CC*	ENVIRONMENTAL STUDIES
30CD*	HTRW STUDIES (CERCLA/RCRA/RADIOACTIVE/OEW)
30CE*	CULTURAL RESOURCE STUDIES
30CF*	COST ESTIMATES
30CG*	RESERVED FOR FUTURE HQUSACE USE
30CH*	RESERVED FOR FUTURE HQUSACE USE
30CJ*	REPORT PREPARATION
30CK*	ALL OTHER STUDIES/INVESTIGATIONS (SPECIFY)
30CL*	RESERVED FOR FUTURE HQUSACE USE
30CM*	RESERVED FOR FUTURE HQUSACE USE
30CN*	VALUE ENGINEERING INVESTIGATIONS
30CP*	PROJECT COOPERATION AGREEMENT (PCA)

\* Planning, Engineering and Design costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify engineering and design costs which pertain to the project as a whole rather than specific features. Such costs will be distributed to individual permanent cost features at the time the project is transferred to plant in service or the local sponsor as appropriate.

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RESERVED FOR FUTURE HQUSACE USE
30CO*
30CR*
             FDM DAMAGES ASSESSED AE CONTRACTORS
30CS*
             RESERVED FOR FUTURE HQUSACE USE
30CT*
             RESERVED FOR FUTURE HOUSACE USE
30CU*
             RESERVED FOR FUTURE HQUSACE USE
30CV*
             RESERVED FOR FUTURE HOUSACE USE
30CW*
             RESERVED FOR FUTURE HQUSACE USE
30CX*
             FDM MANAGEMENT
30D--\frac{1}{2}
           CONSTRUCTION CONTRACT PLANNING, ENGINEERING AND
             DESIGN
30DA*
             PLANS AND SPECIFICATIONS
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WORK <u>CAT</u>	TITLE
30DB* 30DC* 30DD* 30DE* 30DF* 30DG*	RESERVED FOR FUTURE HQUSACE USE ENVIRONMENTAL STUDIES HTRW STUDIES (CERCLA/RCRA/RADIOACTIVE/OEW) CULTURAL RESOURCE STUDIES COST ESTIMATES PED AGREEMENTS
30DH* 30DJ* 30DK* 30DL* 30DM*	RESERVED FOR FUTURE HQUSACE USE RESERVED FOR FUTURE HQUSACE USE ALL OTHER STUDIES/INVESTIGATIONS (SPECIFY) RESERVED FOR FUTURE HQUSACE USE RESERVED FOR FUTURE HQUSACE USE

\* Planning, Engineering and Design costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify engineering and design costs which pertain to the project as a whole rather than specific features. Such costs will be distributed to individual permanent cost features at the time the project is transferred to plant in service or the local sponsor as appropriate.

30DN*	VALUE ENGINEERING
30DP*	PROJECT COOPERATION AGREEMENT (PCA)
30DQ*	RESERVED FOR FUTURE HQUSACE USE
30DR*	DAMAGES ASSESSED CONTRACTORS
30DS*	CONSTRUCTION CONTRACT AWARD ACTIVITIES
30DT*	RESERVED FOR FUTURE HQUSACE USE
30DU*	RESERVED FOR FUTURE HQUSACE USE
30DV*	ENGINEERING AND DESIGN DURING CONSTRUCTION
30DW*	ECOSYSTEM RESTORATION MONITORING
30DX*	CONSTRUCTION CONTRACT MANAGEMENT
30E0*	PROGRAMS AND PROJECT MANAGEMENT
30F0*	PROJECT CLOSEOUT ACTIVITIES

\* Planning, Engineering and Design costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify engineering and design costs which pertain to the project as a whole rather than specific features. Such costs will be

distributed to individual permanent cost features at the time the project is transferred to plant in service or the local sponsor as appropriate.

PERMANENT FEATURE A	LPHA CODE
PERMANENT FEATURE  01 (LANDS AND DAMAGES) 02 (RELOCATIONS) 03 (RESERVOIRS) 04 (DAMS) 05 (LOCKS) 06 (FISH AND WILDLIFE FACILITIES) 07 (POWER PLANT) 08 (ROADS, RAILROADS AND BRIDGES) 09 (CHANNELS AND CANALS) 10 (BREAKWATERS AND SEAWALLS) 11 (LEVEES AND FLOODWALLS) 12 (NAVIGATION PORTS AND HARBORS) 13 (PUMPING PLANTS) 14 (RECREATION FACILITIES) 15 (FLOODWAY CONTROL AND DIVERSION STRUCTURES) 16 (BANK STABILIZATION) 17 (BEACH REPLENISHMENT) 18 (CULTURAL RESOURCE PRESERVATION) 19 (BUILDINGS, GROUNDS AND UTILITIES) 20 (PERMANENT OPERATING EQUIPMENT) (ALL OTHER)	LPHA CODE  A B C D E F G H J K L M N P R S T U V W Z
WORK CAT TITLE	٥
31 1/31A 1/31A1* SUPERVISION AND ADMINISTRATION PROJECT OFFICE SUPERVISION AND ADMINISTRATION PROJECT OFFICE OPERATIONS	(S&A)

<sup>\*</sup> Supervision and Administration costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify supervision and administration which pertain to multiple-purpose projects as a whole rather than specific permanent features. Such costs will be distributed to permanent feature cost accounts at the time the project is transferred to plant in service or the local sponsor as appropriate.

WORK CAT	TITLE
31A2*	PROJECT OFFICE OTHER S&A
31B0*	AREA OFFICE S&A
$31C\frac{1}{2}$	DISTRICT OFFICE S&A
31C1*	TECHNICAL MANAGEMENT BY CONSTRUCTION
	TECHNICAL MANAGER
31C2*	DISTRICT OFFICE OTHER S&A
31D $\frac{1}{2}$	DAMAGES ASSESSED CONTRACTORS
31D1*	LIQUIDATED DAMAGES
31D2*	OTHER DAMAGES
31E0*	CONSTRUCTION PHASE PROGRAMS AND PROJECT MANAGEMENT

\* Supervision and Administration costs will be linked to the permanent construction feature (01--- thru 20---) to which they are related by entry of the appropriate alpha character in this position of the cost code in accordance with the following list of authorized alpha codes. This linkage is not required for reimbursable work. Alpha code Z will be used to identify supervision and administration which pertain to multiple-purpose projects as a whole rather than specific permanent features.

Such costs will be distributed to permanent feature cost accounts at the time the project is transferred to plant in service or the local sponsor as appropriate.

	PERMANENT FEATURE	ALPHA CODE
	(PERMANENT OPERATING EQUIPMENT)	W Z
WORK <u>CAT</u>	TITLE	
32 1/32110 32120 32130 32140 32150 32160 32170 32180 322 1/3222* 3221* 3222* 3223* 3224*	APPLIES TO BOTH DIRECT AND REIMBUR PROJECT MANAGEMENT PROJECT MANAGEMENT PLAN DATA MAINTENANCE AND REPORTING MANAGEMENT DIRECTIVES CUSTOMER AND INTERAGENCY AGREE PROJECT AUTHORIZATION DOCUMENT PROGRAMMING DOCUMENTS PROJECT RELATED AWARDS ALL OTHER	SABLE FUNDED WORK  MENTS S  ENT AND PLANNING) TECHNICAL ASSISTANCE) ROCUREMENT
3225* 3226*	CUSTOMER TECHNICAL ASSISTANCE ALL OTHER	

<sup>\*</sup> This position of the cost account will be used to identify the "Type" of investigation according to the following table.
Multiple investigations per project allowed.

CODE	TYPE OF INVESTIGATION
A	PRELIMINARY ASSESSMENTS (PAs)
В	SITE INSPECTIONS (SIs)
С	COMBINED PASIS
D	REMEDIAL INVESTIGATIONS (RIs)
E	FEASIBILITY STUDIES (FSs)
F	COMBINED RIFSs
G	ENVIRONMENTAL EVALUATION/COST ANALYSES (EE/CAs)
H	ENVIRONMENTAL COMPLIANCE ASSESSMENTS (ECARs)
I	RCRA FACILITY ASSESSMENTS (RFAs)
J	RCRA FACILITY INVESTIGATIONS (RFIs)
K	RCRA CORRECTIVE MEASURES STUDIES (CMSs)
L	RCRA CORRECTIVE ACTION PLANS (CAPs)
M	RCRA CLOSURE PLANS (CPs)
N	UNDERGROUND STORAGE TANK STUDIES (USTs)
P	NCR FACILITY DECOMMISSIONING PLANS (NCR FDs)

CODE	TYPE OF INVESTIGATION
Q R T U V	DOE CONCEPTUAL DESIGNS (DOE CDs) TREATABILITY STUDIES SITE SURVEYS (PREDESIGN AND OTHER) GEOTECHNICAL SITE INVESTIGATIONS (PREDESIGN AND OTHER) CHEMISTRY SITE INVESTIGATIONS (PREDESIGN AND OTHER) VALUE ENGINEERING SCREENINGS/INVESTIGATIONS
X 1 2 3 4 5 6 7	INVEST. PER OTHER APPLICABLE OR RELEVANT AND APPROPRIATE REQUIREMENTS (ARAR'S) NEPA INVESTIGATIONS ENDANGERED SPECIES ACT (ESA) CONSULTATIONS ESA BIOLOGICAL ASSESSMENTS CLEAN WATER ACT (CWA) 404(b) EVALUATIONS CWA WETLANDS EVALUATIONS HISTORICAL/ARCHEO/CULTURAL SURVEYS ALL OTHER
WORK CAT	TITLE
323 1/ 3231* 3232* 3233* 3234* 35* 3236* 3237* 32400	AE AND PROFESSIONAL SERVICE CONTRACTS

\* This position of the cost account will be used to identify the "Phase" of design according to the following table. Tracking of Design phases is optional, and multiple phases per Design are allowed.

CODE	PHASE OF DESIGN
A	CONCEPT (5-10%)
В	PRELIMINARY (30-35%)
С	INTERMEDIATE (60-65%)
D	PREFINAL (90-95%)
E	FINAL (100%)
F	ALL OTHER

#### WORK CAT TITLE $33 - - - \frac{1}{2}$ HTRW PROGRAM CONSTRUCTION ACTIVITIES - APPLIES TO BOTH DIRECT AND REIMBURSABLE FUNDED WORK $331--\frac{1}{2}$ WORK AGREEMENTS 33110 MOBILIZATION AND PREPARATORY WORK 33120 MONITORING, SAMPLING, TESTING AND ANALYSIS 33130 SITE WORK 33140 RESERVED FOR FUTURE HOUSACE USE 33150 SURFACE WATER COLLECTION AND CONTROL 33160 GROUND WATER COLLECTION AND CONTROL 33170 AIR POLLUTION/GAS COLLECTION AND CONTROL SOLIDS COLLECTION AND CONTAINMENT 33180 33190 LIQUIDS/SEDIMENTS/SLUDGES COLLECTION AND CONTAINMENT DRUMS/TANKS/STRUCTURES/MISC DEMOLITION AND REMOVAL 331AO 331B0 BIOLOGICAL TREATMENT 331C0 CHEMICAL TREATMENT 331D0 PHYSICAL TREATMENT THERMAL TREATMENT 331EO 331F0 STABILIZATION/FIXATION/ENCAPSULATION 331G0 RESERVED FOR FUTURE HOUSACE USE DECONTAMINATION/DECOMMISSIONING (D&D) 331H0 331J0 DISPOSAL, OTHER THAN COMMERCIAL 331K0 DISPOSAL, COMMERCIAL SITE RESTORATION 331L0 331M0 **DEMOBILIZATION** RESERVED FOR FUTURE HQUSACE USE 331N0 331P0 VALUE ENGINEERING CHANGE PROPOSALS 331Q0 ALL OTHER ENGINEERING DURING CONSTRUCTION (EDC) 33200 $333--\frac{1}{2}$ SUPERVISION AND ADMINISTRATION (S&A) 33310 PROJECT OFFICE S&A 33320 AREA OFFICE S&A 33330 DISTRICT OFFICE S&A 33340 DAMAGES ASSESSED CONTRACTORS $34---\frac{1}{2}$ HTRW PROGRAM POST CONSTRUCTION AND FINANCIAL CLOSEOUT - APPLIES TO BOTH DIRECT FUNDED AND REIMBURSABLE FUNDED WORK $341--\frac{1}{2}$ FISCAL/FINANCIAL CLOSEOUT PRODUCTS 34110 WORK AGREEMENTS 34120 CLOSED FINANCIAL ACCOUNTS, DD FORMS 1149 $342--\frac{1}{2}$ OPERATION AND MAINTENANCE (O&M) ACTIVITIES 34210 O&M PLANNING DOCUMENTS $3422-\ ^{\underline{1}/}$ O&M DURING CONSTRUCTION SERVICE/SUPPLY CONTRACT PROCUREMENT AND MANAGEMENT 34221 34222 SUPPLIES/MATERIALS/EQUIPMENT 34223 LABOR/SERVICES

WORK CAT	TITLE
34224 3423- 1/ 34231 34232 34233 34234	ALL OTHER POST CONSTRUCTION O&M SERVICE/SUPPLY CONTRACT PROCUREMENT AND MANAGEMENT SUPPLIES/MATERIALS/EQUIPMENT LABOR/SERVICES ALL OTHER
35 <sup>1</sup> / 35100 35200 35300 35400 35500 36 <sup>1</sup> / 36100 36200 36300 36400	HTRW PROGRAM MANAGEMENT AND SUPPORT FUNDS - APPLIES TO BOTH DIRECT FUNDED AND REIMBURSABLE FUNDED WORK HQUSACE DIVISIONS MANDATORY CENTER OF EXPERTISE (MCX) DISTRICTS OTHER HTRW PREPAYMENTS AND ADVANCES (GLA 116) PREPAYMENTS TO OTHER GOVERNMENT AGENCIES) RESERVED FOR FUTURE HQUSACE USE OTHER ADVANCES REAL ESTATE - RELOCATION ASSISTANCE - LOANS TO PROFIT OR NONPROFIT ORGANIZATIONS UNDER PL 91-646
37 1/ 37A00 37B00 37C00 37D00 37E00 37F00 37G00 37H00 37IA0 37IA0 37IC0 37J00 37K00	Construction Contract(s) Documents (CC) Plans and Specifications (P&S) Environmental Studies HTRW Studies/Reports Cultural Resource Studies Documents Cost Estimates All Other Studies Contracting Activities Engineering and Design During Construction Documents Engineering and administration (S&A) Documents Project S&A Documents District Office S&A Documents Management Documents Project or Functional Element Closeout and LS Assumption of OMRR+R programs and Project Management PPM)
38 1/	RESERVED FOR FUTURE HQUSACE USE
39 <sup>1</sup> /	UNAPPLIED ADVANCES FOR ACCRUED COST
40 1/	UNDISTRIBUTED JOB-SITE LABOR
41000	STORES

ER 37-2-10 Change 89 31 Oct 00 WORK CAT TITLE 42000 UNAPPLIED PAYMENTS TO CONTRACTORS 49000 CLAIMS RECEIVABLE  $50 - - - \frac{1}{2}$ CONSTRUCTION FACILITIES 501-- <sup>1</sup> CAPITAL ASSETS 50110 BUILDINGS OTHER STRUCTURES AND FACILITIES 50120 50130 EOUIPMENT 50140 SOFTWARE 50200 EXPENDABLE SUPPLIES AND EQUIPMENT 504-- ASSET DISPOSAL EXPENSE REAL ESTATE DISPOSALS 50490 50499 ALL OTHER 50500 OPERATION AND MAINTENANCE EXPENSE, EXCEPT WAREHOUSE OPERATION (50700) - IDENTIFY BY CAPITAL ASSET OR PURPOSE 50700 WAREHOUSE OPERATIONS  $51---\frac{1}{2}$ OPERATION AND MAINTENANCE DURING CONSTRUCTION 51A-- 1/ REAL ESTATE - LEASING 51A10 INLEASING 51A20 RELOCATION ASSISTANCE 51A30 DISPOSAL ASSISTANCE 51A40 RELOCATION ASSISTANCE PAYMENTS (PL 91-646) 51A50 51A50 RENTS, INITIAL ALTERATIONS AND FINE STATE - MANAGEMENT SERVICES RENTS, INITIAL ALTERATIONS AND RESTORATIONS COMPLIANCE INSPECTIONS 51B10 51B2- 1/ **OUTGRANTS** 51B21 REGULAR 51B22 OIL AND GAS 51B30 DISPOSALS ENCROACHMENTS AND TRESPASS 51B40

STATES
S1E00 AUDITS
51F00 TIMBER HARVEST
51G00 REPAYMENTS AND COST DISTRIBUTIONS

MISCELLANEOUS RECEIPTS
51H10 REAL ESTATE MANAGEMENT INCOME
51H90 OTHER INCOME

51C00

OTHER OPERATION AND MAINTENANCE EXPENSES

WORK CAT	TITLE
	SOFTWARE CAPITAL LEASES
	<u>INCOME - (CREDIT ACCOUNTS)</u>
61000	PROVISION FOR DEPRECIATION, AND AMORTIZATION, WORK PLANT IN SERVICE (CR)
65000	PLANT, PROPERTY, AND EQUIPMENT IN PROCESS OF RETIREMENT
71 1/ 71100 71200 71300	UNDISTRIBUTED INTEREST DURING CONSTRUCTION INTEREST EXPENSE (REHAB-GROSS)
78 1/ 78010 78020 78030 78040 78050 78060 78070 78080	SERVICE LANDS AND DAMAGES RELOCATIONS RESERVOIRS DAMS LOCKS FISH AND WILDLIFE FACILITIES
7809- 1/ 78091 78092 78093 78100 78110	CHANNELS AND CANALS CANALS DIKES, BULKHEADS, JETTIES AND SPOIL DISPOSAL AREA ATTENDANT FACILITIES REVETMENTS AND LININGS BREAKWATERS AND SEAWALLS LEVEES AND FLOODWALLS
7812- <sup>1/</sup> 78121 78122 78130	NAVIGATION PORTS AND HARBORS BULKHEADS, JETTIES, PIERS, DOCKS, SPOIL DISPOSAL AREA ATTENDANT FACILITIES, ETC. REVETMENTS AND LININGS PUMPING PLANTS
7814- <sup>1/</sup> 78141 78142	RECREATION FACILITIES BUILDINGS OTHER STRUCTURES AND FACILITIES

WORK CAT	TITLE
78143 78150	EQUIPMENT FLOOD CONTROL AND DIVERSION STRUCTURES
7816- <sup>1/</sup> 78161 78162	BANK STABILIZATION DIKES AND BULKHEADS REVETMENTS AND LININGS
7818- <sup>1/</sup> 78181 78182 78183 78189	CULTURAL RESOURCE PRESERVATION BUILDINGS - EXCEPT MUSEUMS OTHER STRUCTURES AND FACILITIES MUSEUMS ALL OTHER
7819- <sup>1/</sup> 78191 78192 78193	BUILDINGS, GROUNDS AND UTILITIES BUILDINGS GROUNDS UTILITIES
7820- <sup>1/</sup> 78202 78203 78204 78209	PERMANENT OPERATING EQUIPMENT COMPUTERS AND PERIPHERALS COMPUTER AIDED EQUIPMENT AUTOMATED INFORMATION SYSTEMS ALL OTHER
79000	CWF EXPENDITURES BILLED BY THE PERFORMING APPROPRIATION
$80 \frac{1}{1}$ $804 - \frac{1}{1}$ 80410 80420 80430	INCOME AND CREDITS TO OPERATIONS - REHABILITATION RETIREMENT RECEIPTS - MULTIPLE PURPOSE PROJECTS (CR) FEE LAND BUILDINGS AND IMPROVEMENTS OTHER DISPOSAL RECEIPTS
87000 88000	ABANDONED, RETIRED AND ENJOINED PROPERTY TRANSFERS FROM WORK IN PROGRESS (CR) (RESERVED FOR COEMIS)
89000 90000	NON-FUNDED CONTRACTOR'S EARNINGS EXPENDITURES - PRIOR YEARS
91 <sup>1/</sup> 91100 91200 91300 91400	TRANSFERS OF PROPERTY WITHOUT REIMBURSEMENT RESERVED FOR FUTURE HQUSACE USE ALL TRANSFERS EXCEPT PAYMENTS TO STATES PAYMENTS TO STATES RESERVED FOR FUTURE HQUSACE USE

WORK CAT	TITLE
92000 93000	INTEREST ON GOVERNMENT INVESTMENT INCOMPLETE REHABILITATION WORK (CR) (RESERVED FOR COEMIS)
94000	FUNDS RETURNED TO U. S. TREASURY BY CORPS OF ENGINEERS (DR)
95000	FUNDS RETURNED TO U. S. TREASURY BY OTHER GOVERNMENT AGENCIES (DR)
	NON-REIMBURSABLE COSTS OPERATION AND MAINTENANCE NET GAIN OR LOSS ON RETIREMENT OF LAND (MULTIPLE PURPOSE PROJECTS)
97 <sup>1</sup> / 97100	STATUS OF COST RECOVERY - REIMBURSABLE COSTS RESULTS FROM OPERATIONS
97200	NET GAIN OR LOSS ON RETIREMENT OF LAND (MULTIPLE PURPOSE PROJECTS)
97300	INVESTMENT RECOVERY ON NON-MULTIPLE PURPOSE PROJECTS
98000	ADVANCES RECEIVED FOR CONSTRUCTION (CR)
99000	CONTRIBUTIONS IN AID OF CONSTRUCTION (CR)