

## REQ TEIS meeting August, 8 2003

### New ET book proposed outline:

Table of Contents

Version Notes

Introduction

- History

- GISB, NAESB, new ET

Executive Summary

Business Process and Practices

- ET and QEDM usages

Related Standards

This is the Tab 6 related sections picked up:

Technologies Selected

Data Dictionary for Internet Electronic Transport

Batch Flow Diagram

Sending Transactions

- General Flow

- HTTP Post

- Using an Interactive Browser (should we include if we leave out the EBB specs?)

- Authentication

- Server Response

- Throughput Considerations (should this be quadrant specific?)

- HTTP Request Data Elements (how should we handle the mutual agreed items)  
(do we want to keep this in here)

- Writing a Batch Browser (discussion about moving out to the QEDM)

- Client Specifications

Receiving Transactions

- General Flow

- Using a Web Server

- The CGI Process

- Throughput Considerations

- Writing the CGI Process

URL/CDI Implementation Guidelines

Server Specifications

HTTP Response Data Elements (Continuing the discussion do we need this multiple times)

Using a Service Provider for Web Hosting (may move to QEDM)

Security

- Security Concepts

- Understanding PGP or OpenPGP

- Encryption/Digital Signature

- Decryption/Signature Verification

- Throughput Consideration (should this go )

- Security Requirements
  - General Security Recommendations
- Sending Error Notification Transactions
  - Error Notification
  - Error Notification Data Elements
  - Pre-validation before Decryption
- Checklist of testing Steps
  - Purpose
  - Client/Browser (??)
  - HTTP Server and CGI
- Frequently Asked Questions (should we redo, do something else)

Table A – Internet EDM Standard Error Codes And Messages