

System Engineering Check List

System Engineering Analysis for Project

A. Regional ITS Architecture Implemented

Document: REGIONAL ITS STRATEGIC DEPLOYMENT PLANS / ARCHITECTURE

B. Participating Agencies Roles and Responsibilities

Document: REGIONAL ITS STRATEGIC DEPLOYMENT PLANS / ARCHITECTURE

Document: PROJECT SPECIAL PROVISIONS

Document: PROJECT MEETING MINUTES

C. Requirements Definitions

Document: REGIONAL ITS STRATEGIC DEPLOYMENT PLANS / ARCHITECTURE

Document: PROJECT SPECIAL PROVISIONS

Document: SCOPE OF WORK

D. Alternative System Configurations & Technology Options

Document: PROJECT SCOPING MEETING MINUTES

Document: FEASIBILITY STUDY

E. Procurement Options

Document: TRADITIONAL BID PROCESS IN COMPLIANCE WITH CHAPTER 87 OF THE GENERAL STATUTES OF NC

Document: PURCHASE ORDER CONTRACT

Document: DESIGN BUILD

F. Applicable ITS Standards and Testing Procedures

Document: REGIONAL PROJECT ARCHITECTURE

Document: PROJECT PLANS

Document: PROJECT SPECIAL PROVISIONS

Document: UNIT INSPECTION LIST

Document: SYSTEM INSPECTION / TEST CHECKLIST

Document: OPERATIONAL TEST CHECKLIST

Document: MATERIAL SUBMITTALS

Document: OTDR FIBER TESTING

Document: AS-BUILT DOCUMENTATION

G. System Operations and Management

Document: REGIONAL ITS STRATEGIC DEPLOYMENT PLANS / ARCHITECTURE

Document: STATEWIDE OPERATIONS & MAINTENANCE MANUAL

Document: PROJECT SPECIAL PROVISIONS

Document: PROJECT MEETING MINUTES

Document: MEMORANDUM OF UNDERSTANDING

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