

Overview of the Phase 2 Technical Consulting Agreement Regarding the Construction and Operation Management of ABWRs

1. Contractual Coverage

Provision of technical support in relation to construction planning, operation management, operator training, etc.

Specific tasks are subject to further consultation with STPNOC.

2. Term

From October 12, 2007 to the earlier of (i) September 24, 2010 or (ii) the date when STPNOC receives COL approval.

3. Overview of STPNOC

Company name: South Texas Project Nuclear Operating Company

Company address: Wadsworth, Texas 77483 U.S.A.

President and CEO: Joe Sheppard

Foundation: 1997

Description of business: Operation and maintenance of South Texas Project Electric Generating Station Units 1 and 2 and development of Units 3 and 4

4. Overview of the South Texas Project Electric Generating Station

Location: Matagorda County, Texas

Generation capacity: (Units 1 and 2) total 2,700MW, comprising two 1,350MW units

Technology: Pressurized Water Reactor (PWR)

Owners: NRG Energy, Inc. (44%), CPS Energy (40%), Austin Energy (16%)

Commercial operation year: Unit 1 (1988), Unit 2 (1989)



(Photo courtesy: STPNOC)

5. Overview of the South Texas Project Electric Generating Station Units 3 and 4 expansion project

Generation capacity: (Units 3 and 4) total 2,700MW, comprising two 1,350MW units

Technology: Advanced Boiling Water Reactor (ABWR)

Scheduled commercial operation year: 2014-2015