ATTACHMENT 2-A: CONSTRUCTION MILESTONE RESPONSES

LS Power Grid California, LLC

Manning 500/230 kV Substation Project (Manning Project) and Collinsville 500/230 kV Substation (Collinsville Project) – Response to CPUC Questions

- CPUC: Can you provide any additional detail on the anticipated construction schedule for each project? Are there any key milestones or phases we should be aware of?
 - o Manning Project Milestones:
 - Draft PEA Pre-Filing Submission 3rd Quarter, 2023
 - CPCN Filing 4th Quarter, 2023
 - Final CPCN Order 4th Quarter, 2025
 - Construction Start 1st Quarter, 2026
 - CAISO Required Energization June 1, 2028
 - o Collinsville Project Milestones:
 - Draft PEA Pre-Filing Submission 4th Quarter, 2023
 - CPCN Filing 1st Quarter, 2024
 - Final CPCN Order 1st Quarter, 2026
 - Construction Start 2nd Quarter, 2026
 - CAISO Required Energization June 1, 2028
- CPUC: What level of CEQA are you envisioning for each of these projects? Is your team expecting these to be MNDs or EIRs?
 - o Manning Project: We are anticipating that the Manning Project will require an Initial Study/Mitigated Negative Declaration (IS/MND).
 - o Collinsville Project: We are anticipating that the Collinsville Project will require an Environmental Impact Report (EIR).
- CPUC: Can you provide a list of any other agencies or interested parties that LS Power has already contacted in connection with Manning and/or Collinsville?
 - o Manning Project: During preparation of LS Power's proposal to the California Independent System Operator (CAISO), and during the initial phases of project development, the following agencies and other interested parties were contacted:
 - 1. Westlands Water District
 - 2. Fresno County Planning Department
 - 3. Department of Interior, Bureau of Reclamation
 - 4. California Department of Transportation
 - 5. California Department of Water Resources
 - 6. Pacific Gas & Electric (PG&E)
 - 7. Recurrent Energy (proposed solar development)
 - 8. Clearway (proposed solar development)

- o Collinsville Project: During preparation of LS Power's proposal to the CAISO, and during the initial phases of project development, the following agencies and other interested parties were contacted:
 - 1. City of Pittsburg
 - 2. California State Land Commission (CSLC)
 - 3. California Department of Fish and Wildlife
 - 4. Sacramento Municipal Utility District
 - 5. Regional Water Quality Control Board (RWQCB)
 - 6. California Valley Flood Protection Board (CVFPB)
 - 7. PG&E
 - 8. U.S. Army Corps of Engineers (USACE) Sacramento and San Francisco Districts
 - 9. National Oceanic and Atmospheric Administration Service (NOAA)
 - 10. National Marine Fisheries Service
 - 11. Environmental Protection Agency
- CPUC: Can you provide a list of anticipated permits associated with each project?
 - o Manning Project: The table below provides a summary of potential federal, state, and local permitting requirements that may apply to the project.

Agency/Permit			
Fresno County			
Williamson Act compliance / exemption			
Building and Grading permits, as well as other ministerial permits from Fresno County			
State and Regional Agencies			
National Pollutant Discharge Elimination System Permit (NPDES) Construction General			
Permit			
San Joaquin Valley Air Pollution Control District (SJVAPCD) – Dust Control Plan			
SJVAPCD – Rule 9510, Indirect Source Review			
Federal			
Federal Aviation Administration (FAA) - Determination of No Hazard			

o Collinsville Project: This table below provides a summary of potential federal, state, and local permitting requirements that may apply to the project.

Agency/Permit			
Contra Costa, Solano, and Sacramento County			
Williamson Act compliance / exemption			
Building and Grading permits, as well as other county ministerial permits			
State and Regional Agencies			
NPDES Construction General Permit			
RWQCB - Section 401 Water Quality Certification			
Bay Area and Sacramento Metro Air Quality Management Districts - Permit to			
Construct			
San Francisco Bay Conservation and Development Commission – Major Permit			

Agency/Permit
CDFW – Lake and Streambed Alteration Agreement and Section 2081 Incidental Take
Permit
CVFPB – Encroachment Permit
CSLC - Lease or Permit
Federal
USACE - Section 404/Section 10 Permit
FAA - Determination of No Hazard
National Historic Preservation Act – Section 106 Consultation
NOAA – Section 7 Consultation
U.S. Fish and Wildlife - Section 7 Section Consultation

- CPUC: Has LS Power considered any alternatives?
 - o LS Power completed a preliminary routing feasibility study for each project during the CAISO proposal phase. LS Power is currently reevaluating the findings of the feasibility studies and is working to identify and evaluate several alternative substation sites.