Attachment D

Maps

Figure 1: Project Overview

Figure 2: Project Vicinity & Watersheds

Figure 3: Index Map with Sheet Numbers

Figure 4: Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions (Highwind Substation - outfall structures) [Source: Sheet 1 of Figure 3, WDR Permit Application Package]

Figure 5: Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions (Construct 8 – permanent tower footing O&M area in drainage) [Source: Sheet 3 of Figure 3, WDR Permit Application Package]

Figure 6: Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions (Construct 13 – Installation of three McCarthy drains) [Source: Sheet 4 of Figure 3, WDR Permit Application Package]

Figure 7: Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions (Construct 16 – New Access Road plus installation of two McCarthy drains; Construct 17 – widening of existing access road, installation of new McCarthy drain and maintenance grading of existing access road) [Source: Sheet 6 of Figure 3, WDR Permit Application Package]

Figure 8: Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions (Construct 27 – Installation of new McCarthy drain in wetland habitat) [Source: Sheet 14 of Figure 3, WDR Permit Application Package]

Figure 9: Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions (Construct 33 – Construct 33 and permanent O&M area located within stream channel and will be converted to rip-rap lined channel for approximately 32 feet) [Source: Sheet 20 of Figure 3, WDR Permit Application Package]

Figure 10: Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions (Constructs 44-46 – widening of existing access road, AC Mitigation – zinc ribbon installation, maintenance grading, as well as installation of concrete v-ditch and new concrete outlet, gabion retaining wall, and McCarthy drain) [Source: Sheet 23 of Figure 23, WDR Permit Application Package]
Figure 1
Project Area Map
Attachment D
Antelope Transmission Project – Segment 3B
Figure 2
Project Vicinity & Watersheds
Attachment D
Antelope Transmission Project – Segment 3B
Figure 4
Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions (Highwind Substation – outfall structures)
Attachment D
Antelope Transmission Project – Segment 3B
Figure 5
Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions (Construct 8 – permanent tower footing O&M area in drainage)
Attachment D
Antelope Transmission Project – Segment 3B
Figure 6
Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions
(Constructs 10–12 – Installation of three McCarthy drains)
Antelope Transmission Project – Segment 3B
Figure 7
Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions (Constructs 17 and 18 – New Access Road plus installation of two McCarthy drains, widening of existing access road, installation of new McCarthy drain and maintenance grading of existing access road)
Figure 8
Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions (Construct 27 – Installation of new McCarthy drain in wetland habitat)

Attachment D
Antelope Transmission Project – Segment 3B
Figure 9
Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions (Construct 33 – Construct 33 and permanent O&M area located within stream channel and will be converted to rip-rap lined channel for approximately 32 feet)

Attachment D
Antelope Transmission Project – Segment 3B

Legend
- Segment 3B
- Segment 3A
- Segment 2
- New Structure

Jurisdictional Waters
- State Streambed (CDFG/SWRCB)
- CDFG Riparian
- Wetland
- Survey Area

Impacts
- Avoided - No Impact
- Impacts to Jurisdictional Waters
  - Permanent
  - Temporary
  - Permanent Road
  - Temporary Road

Source: Sheet 20 of Figure 3, WDR Permit Application Package
Figure 10
Representative Map of Impacts to Waters under the Water Board and CDFG Jurisdictions (Constructs 44-46 – widening of existing access road, AC Mitigation – zinc ribbon installation, maintenance grading, as well as installation of concrete v-ditch and new concrete outlet, gabion retaining wall, and McCarthy drain)
Attachment D
Antelope Transmission Project – Segment 3B