

**DC Fast Charger Concept Layout**

Rosalia, WA  
target install date: October, 2016

**Notes**

1. Four parking spots designated now (1-4), four more planned for future expansion (5-8) - 60 degree angle in, 9.25ft width at curb, 17ft length
2. One 50KW DC fast charger installed now - blue box (A) below), one 150KW for later expansion - orange box (C), with slave unit - orange box (D)
3. One AC Level 2 EVSE installed now (two 40A, 208/240VAC circuits) - blue box (B)
4. Extend sidewalk from parking stall 4, with crosswalk across visitor center drive through to Whitman Ave.
5. Consider paving area between sidewalk and building
6. Consider integrating design with existing building - south bldg overhand extension and/or new island design incorporating existing motif
7. Power supply (225KVA transformer) should be as unnoticable as possible while minimizing costs



