

HlePRO B23001135

Koai'a Corridor Improvement Project – Driveway Hardening
Questions provided by bidders:

Q1) Please provide instructions for Base Prep for Line Item 1, and Line Item 2.

A1: Laid and compacted

Q1a) Subbase thickness and aggregate size.

A1a: 12" deep, 6in. minus aggregate

Q1b) Base thickness and aggregate size.

A1b: 3" deep, 3/4" in base aggregate

Q1c) Base Prep Width.

A1c: 18ft-20ft (1ft-2ft on either side of paving, tapered.)

Q2) Please provide footing details for concrete driveway.

A2: 10" deep x 20" wide along edges

Q3) please provide joint spacing and reinforcing for concrete driveway.

A3: Expansion joint spaced every 30 feet; reinforced with #5 rebar spaced 16" on center

Q4) Please provide Water Diversion Hump dimensions.

A4: 12ft length, 6 inches high, full width of driveway; convex profile

Q5) Please provide groove dimensions and spacing for lateral grooved finish of concrete driveway.

A5: Groves 1/2" deep x 1/2" wide, spaced 3 inches apart. More or less, can deviate as practical.

Q6) Please address treatment for dressing of shoulders of driveway pavement.

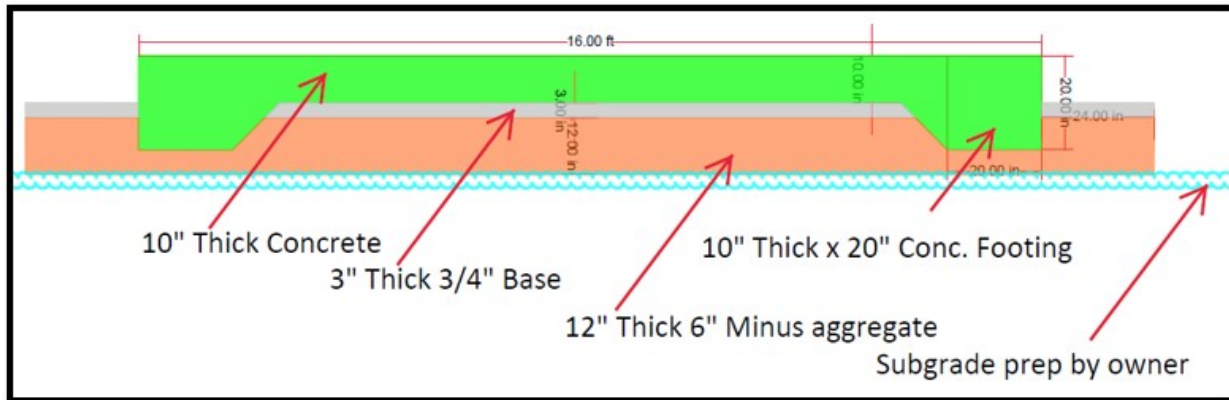
A6: Shoulder dressing is not part of this solicitation. We will address this in-house.

Q7) Please Width for Base Prep for Line Item 3.

A7: Subbase: 12" deep, 6in. minus aggregate

Base: 3" deep, 3/4" in base aggregate

Q8) Is this what you have in mind for the Concrete pavement prism cross section?



A8: Yes, that diagram is correct.

Q9) Should the ends of the 300 LF concrete pavement meet existing Grade?

A9: Yes, particularly at the bottom where it meets the existing pavement. We can dress the upper end as appropriate.

Q10) How long is the transition from 25" above existing grade to existing grade at the ends of the concrete pavement?

A10: Transition should match existing grade. We will excavate to subgrade depth to allow for the 25" base/paving to match. Can be tapered over 30ft.

Q11) Is the 6 inch high water diversion hump to be concrete?

A11: Yes

Q12) Is the 6 inch high water diversion hump to be placed on top of the concrete pavement?

A12: Yes

Q13) Will you be posting the answers to HiePRO so all the contractors are bidding on the same information?

A13: Yes, we will.