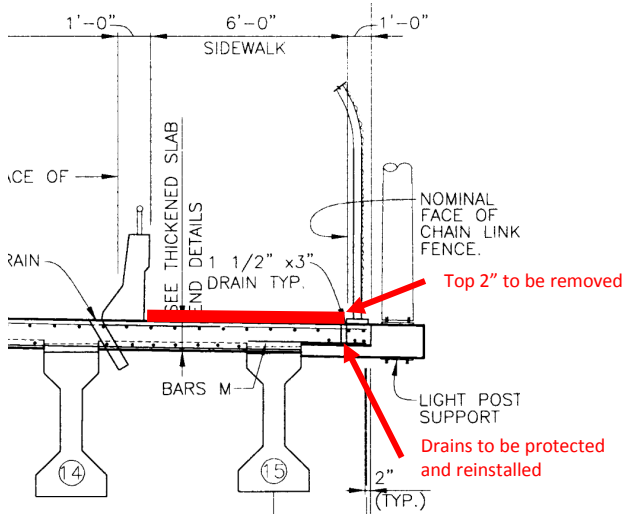


Sidewalk Cross-Section :



Construction Notes:

1. Contractor shall demolish and remove the top 2 inches of the sidewalk slab.
2. Contractor shall clean and power wash all loose materials and/or dust off of exposed section.
3. Contractor shall prepare exposed slab with P100 bonding agent as per manufactures recommendation or per specifications.
4. Contractor shall install expansion joints in exact location of existing joints.
5. Contractor shall block out sidewalk drains to ensure sidewalk drains as current conditions exist.
6. Contractor shall place pavecrete plus concrete product with reinforcement fibers as per specifications.
7. Contractor shall install broom finish to provide adequate traction and install contraction joints at every 5 feet on center.
8. Contractor shall cure concrete as per manufactures recommendations.
9. Contractor shall remove drain blocks to ensure drains are functional and clean areas to be free to debris, concrete splatter, concrete stains, wash stains or other construction imperfections.
10. Contractor may require to close off portion of lanes to allow for equipment but shall take every precaution to make sure traffic flow is not impeded. (Shall need to be coordinated with CBP prior to construction staging)
11. Contractor shall keep one pedestrian lane open to the public at all time during construction.
12. Contractor shall make sure no construction debris is discharged into the flood plain and if this does occur, contractor shall remove all debris from the river flood plain.
13. No materials, equipment or appurtenance shall be left on the bridge after working hours.
14. Southbound pedestrian Sidewalk is 650 linear feet from abutment.
15. Northbound pedestrian sidewalk is 620 linear feet from abutment.

Tornillo Guadalupe International Bridge Sidewalk Repair Project:

February 2021