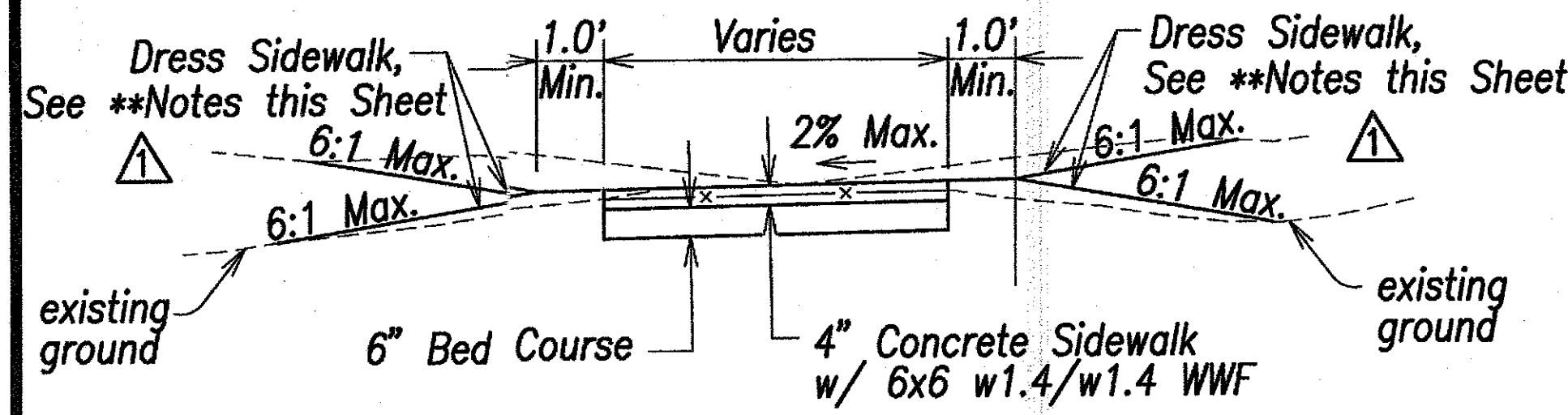
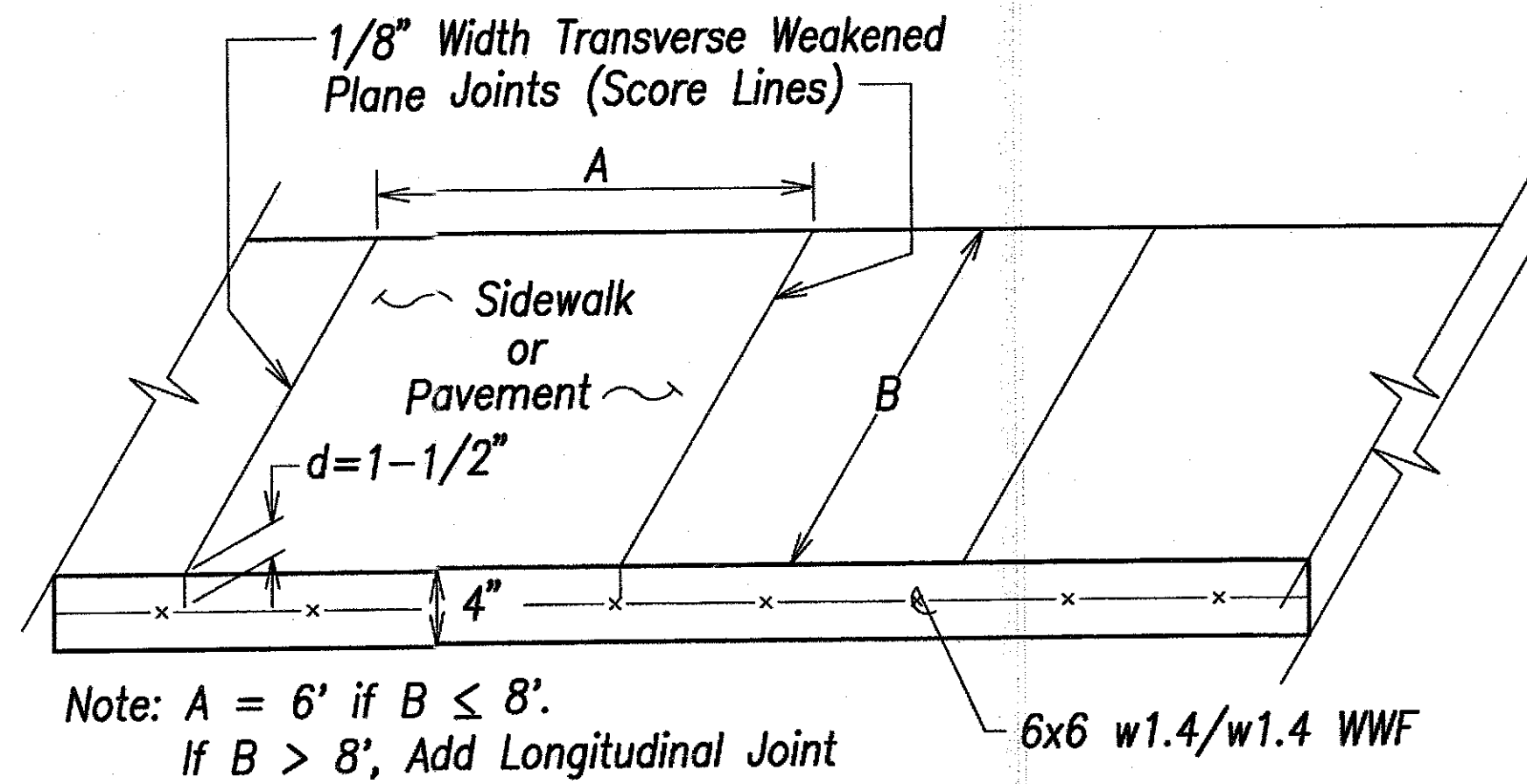


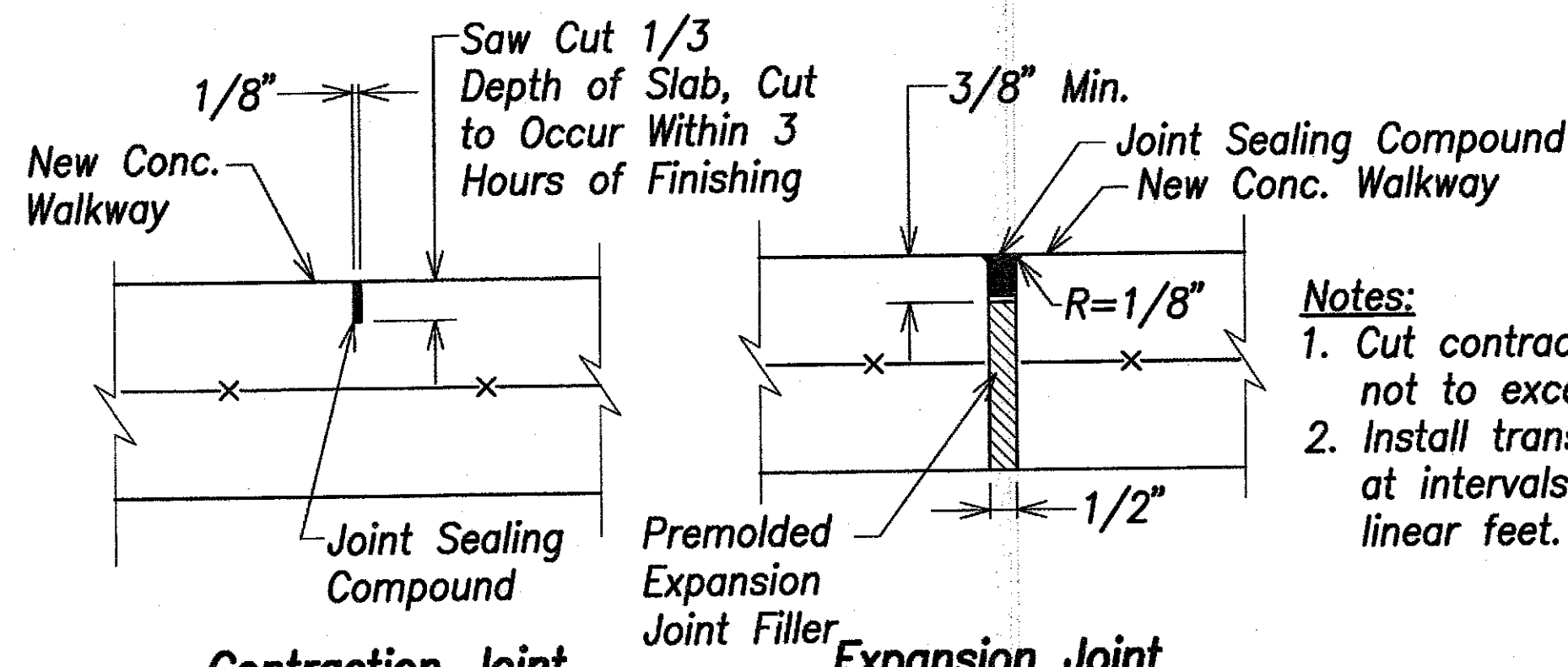
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	7241A-01-13	2016	11	36



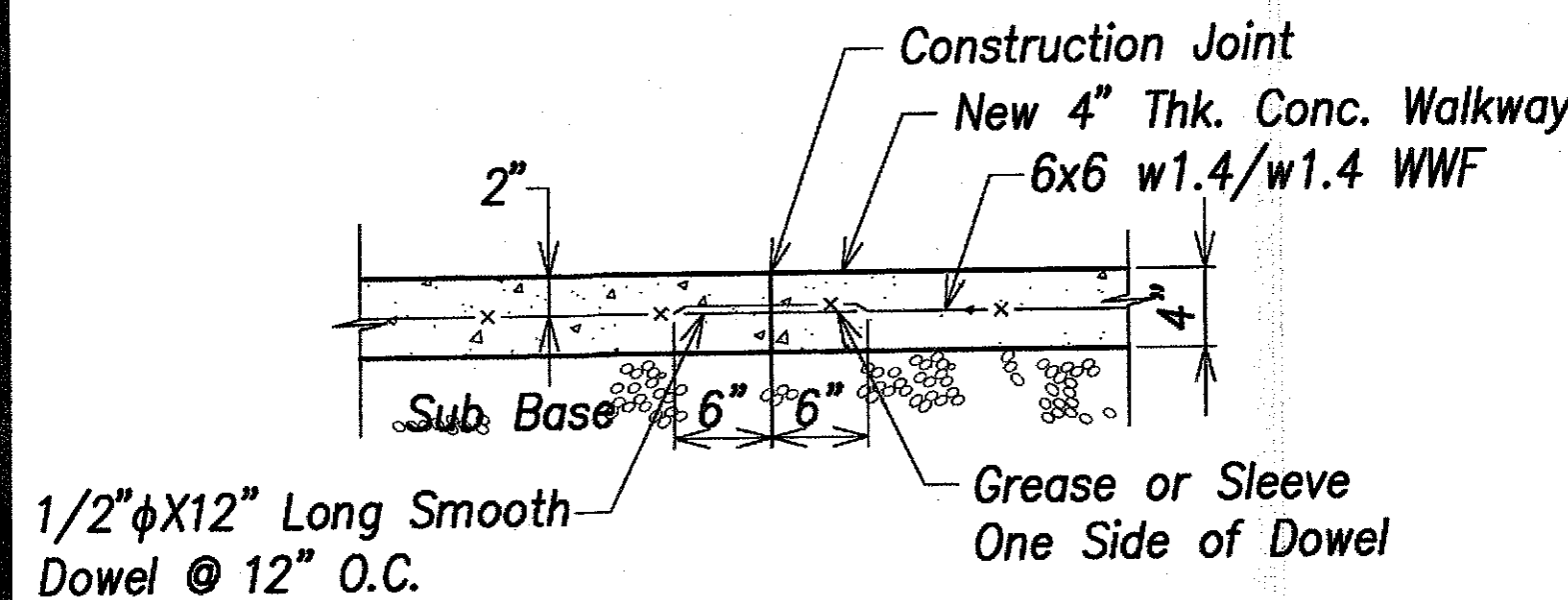
Concrete Sidewalk Detail
Not to Scale



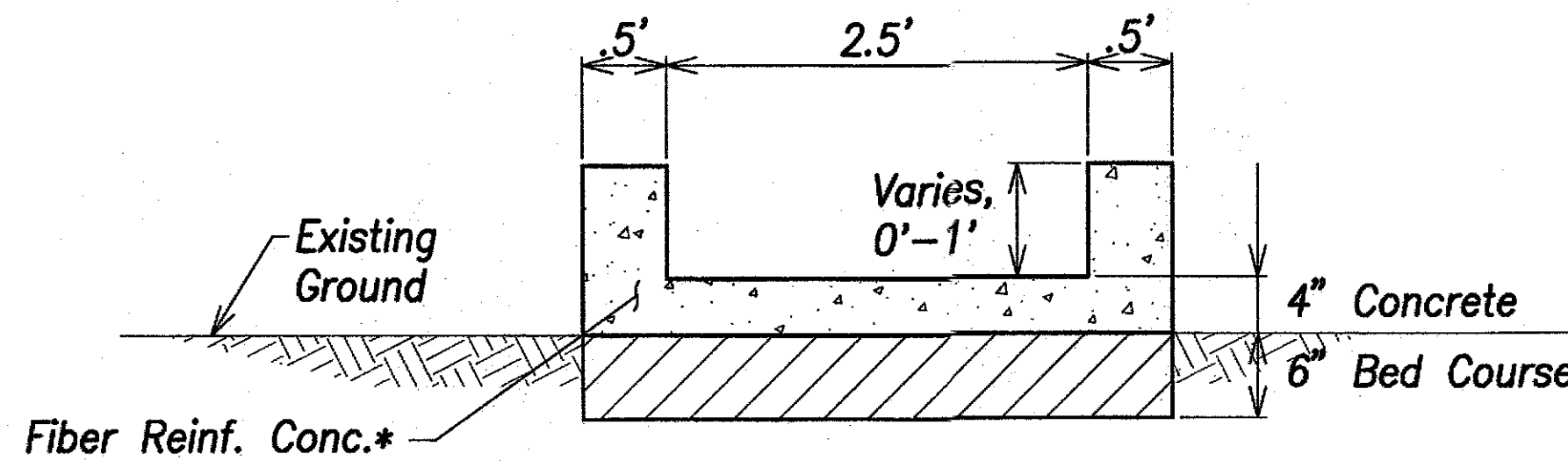
Sidewalk Contraction Joint Detail
Not to Scale



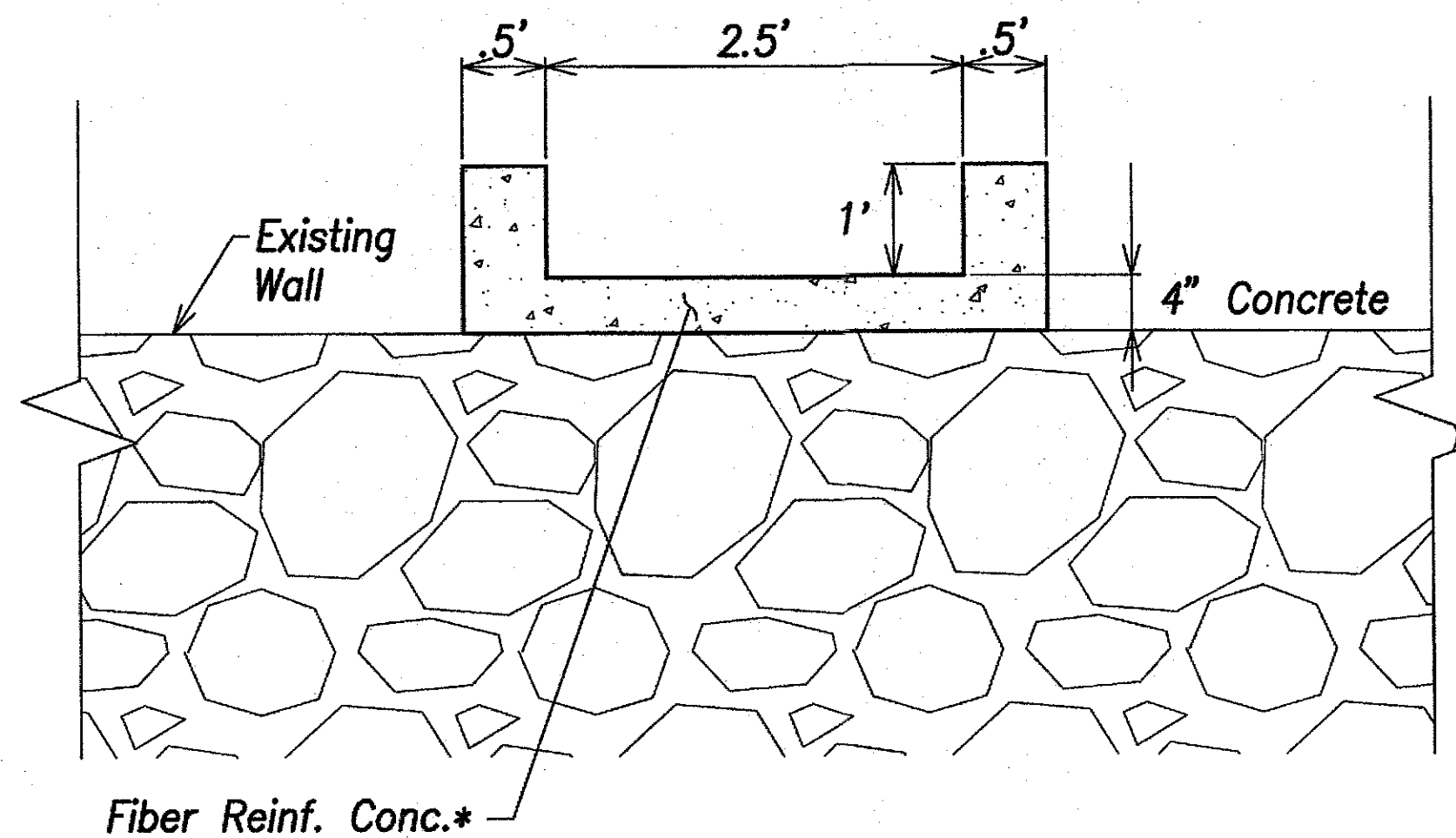
Contraction Joint Expansion Joint
Walkway Contraction And Expansion Joints
Not to Scale



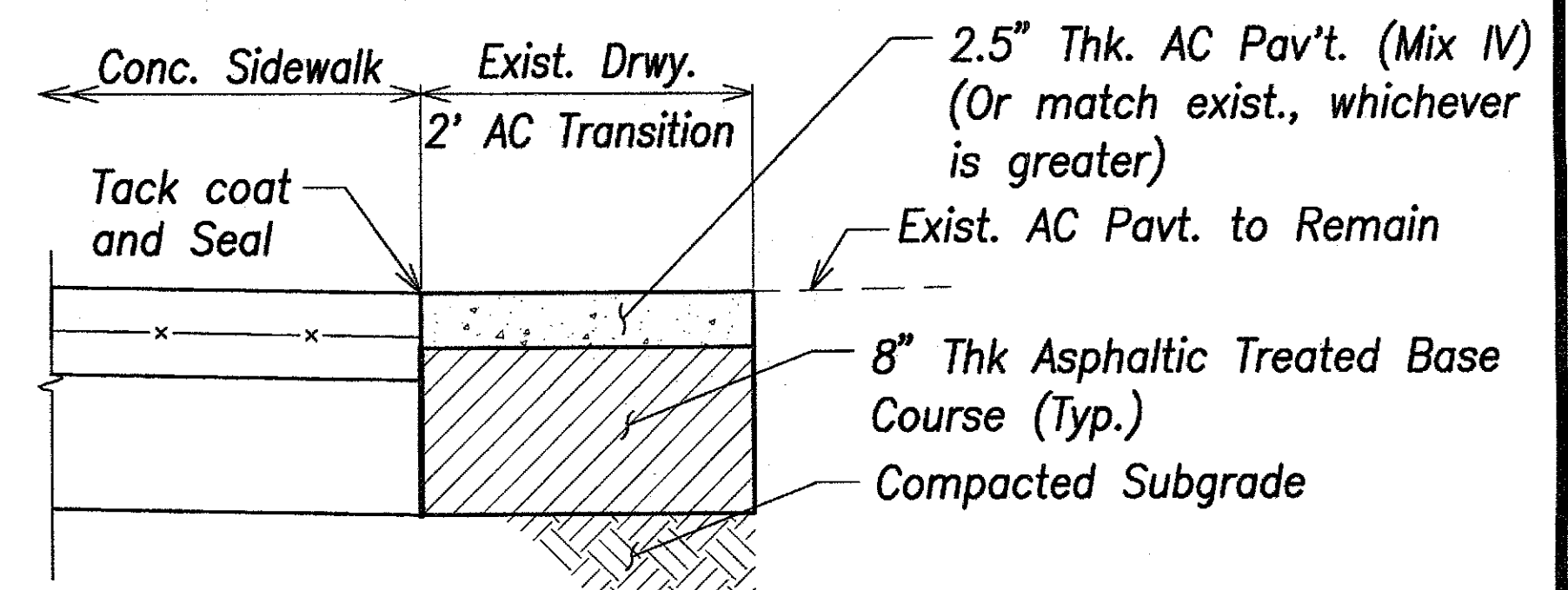
Transverse Construction Joint Detail
Not to Scale



Drainage Channel Section
Not to Scale



Drainage Channel Outlet
Not to Scale

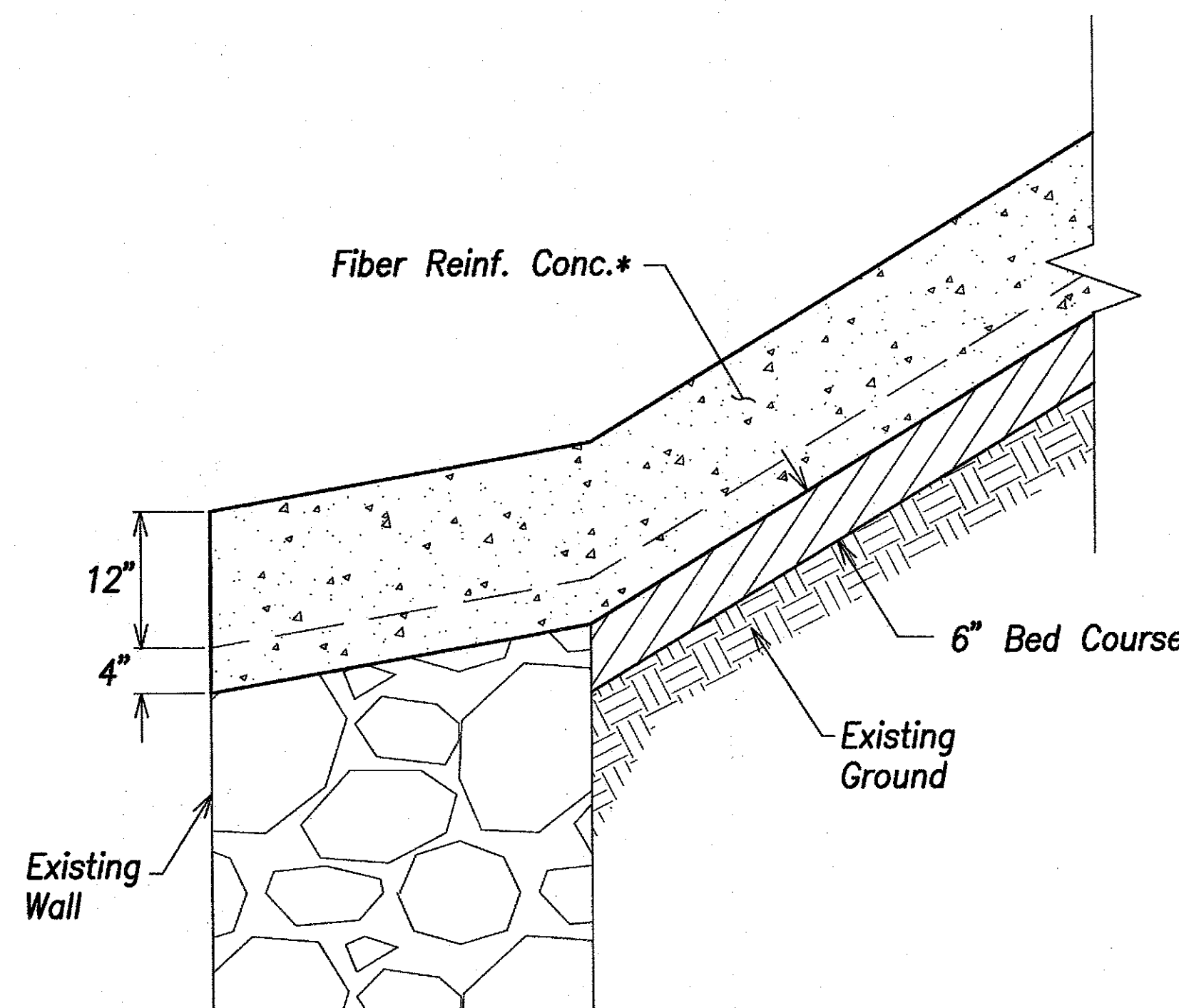


AC Transition to Concrete Pavt. Connection Detail (City)
Not to scale

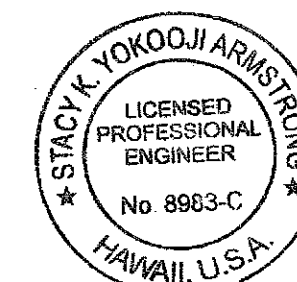
***Note:**
7.5 lbs/cy of Strucx 90/40 Synthetic Fiber or Accepted equal shall be added to the concrete.

****Notes:**

1. Dressing of sidewalk shall consist of clearing, grubbing, grading, reshaping and compacting the area adjacent to the improvement with topsoil as shown on the plans and/or as directed by the Engineer. This work shall be considered incidental to Concrete Sidewalk pay item.
2. Transverse and longitudinal weakened Plane Joints for sidewalk shall be considered incidental to Concrete Sidewalk pay item.
3. Installation of dowels and tie bars, including drilling and epoxy grout shall be incidental to Concrete Sidewalk pay item.



Drainage Channel Profile
Not to Scale



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
DATE OF LICENSE EXPIRY
5/30/2018
SIGNATURE: AS Kary

5/17/17	△ Addendum 1: Added notes
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MISCELLANEOUS DETAILS

HALAWA HEIGHTS ROAD
PEDESTRIAN BRIDGE
Proj. No. 7241A-01-13

Scale: As Shown Date: April 24, 2017
SHEET No. C4.1 OF 18 SHEETS