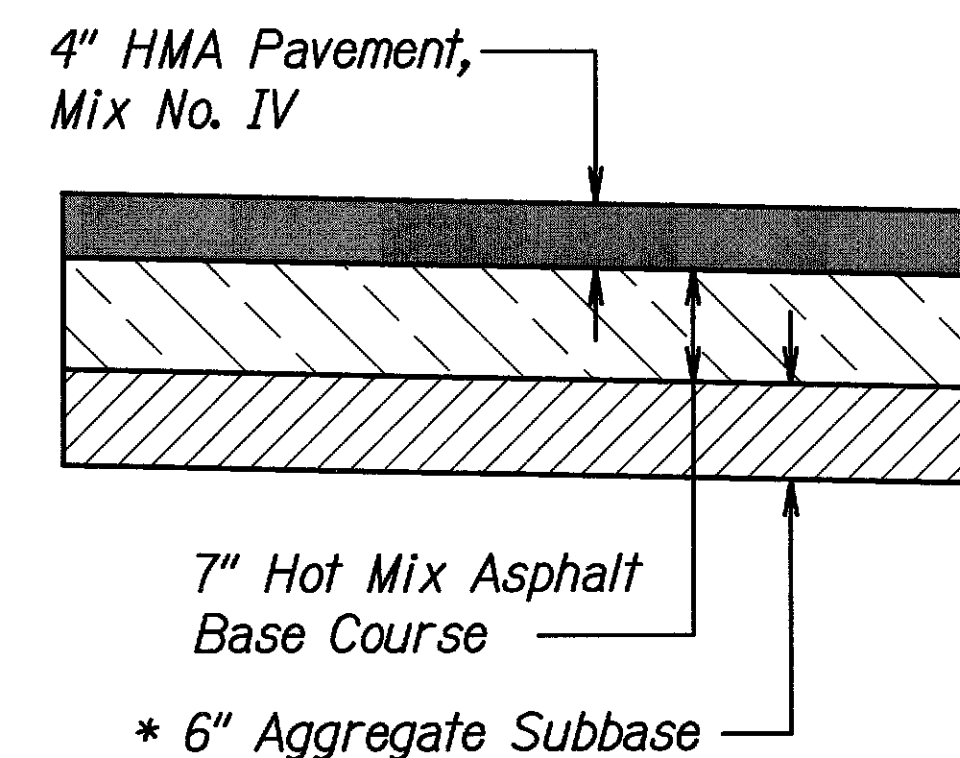
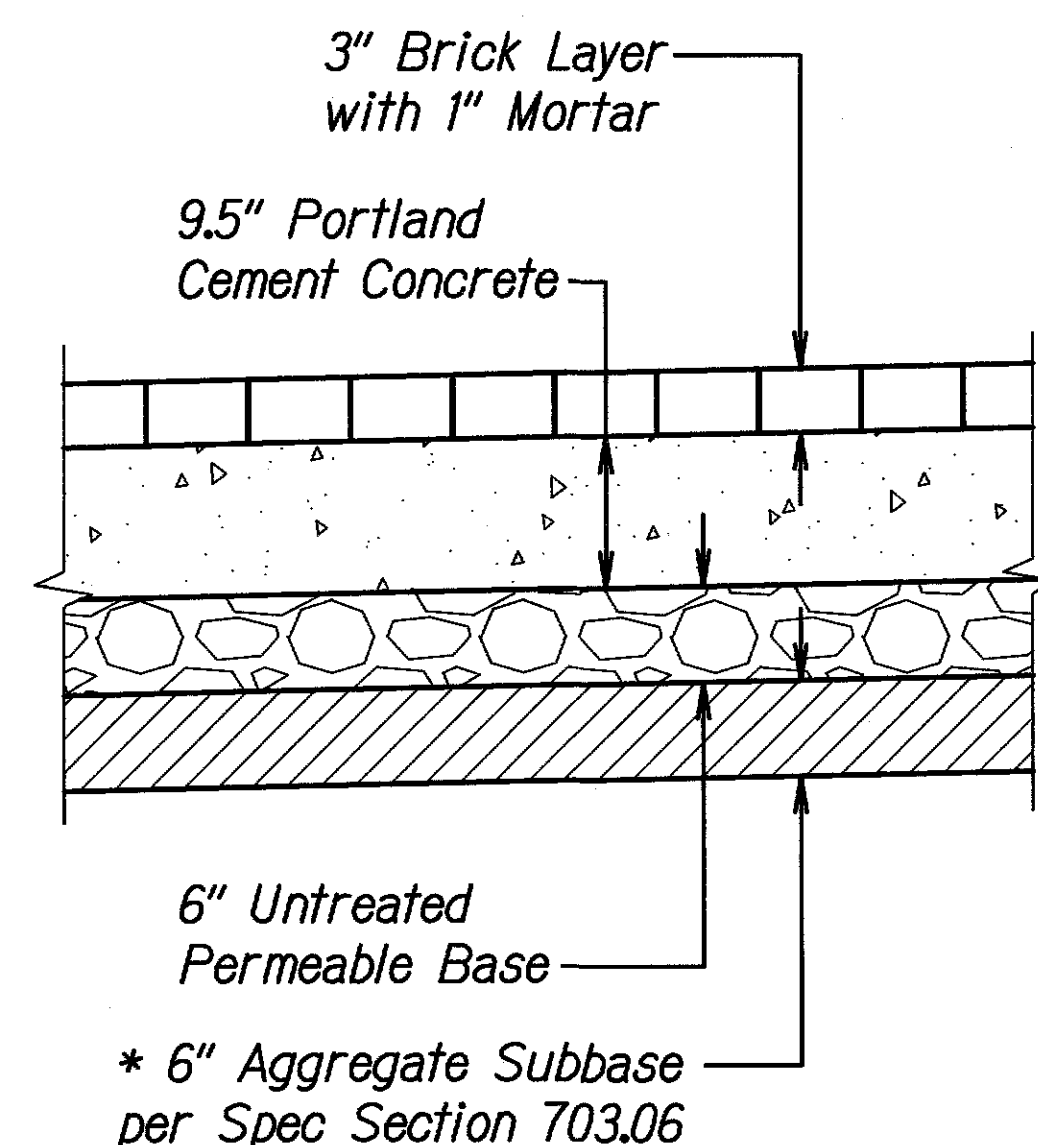
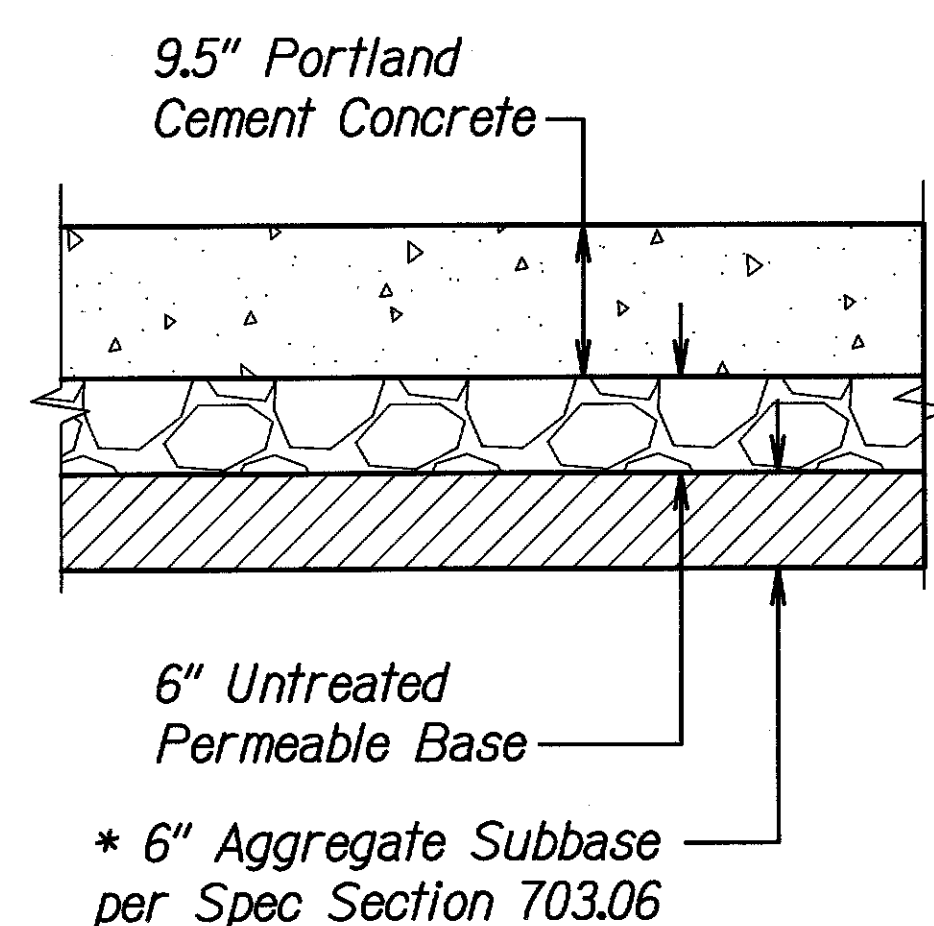
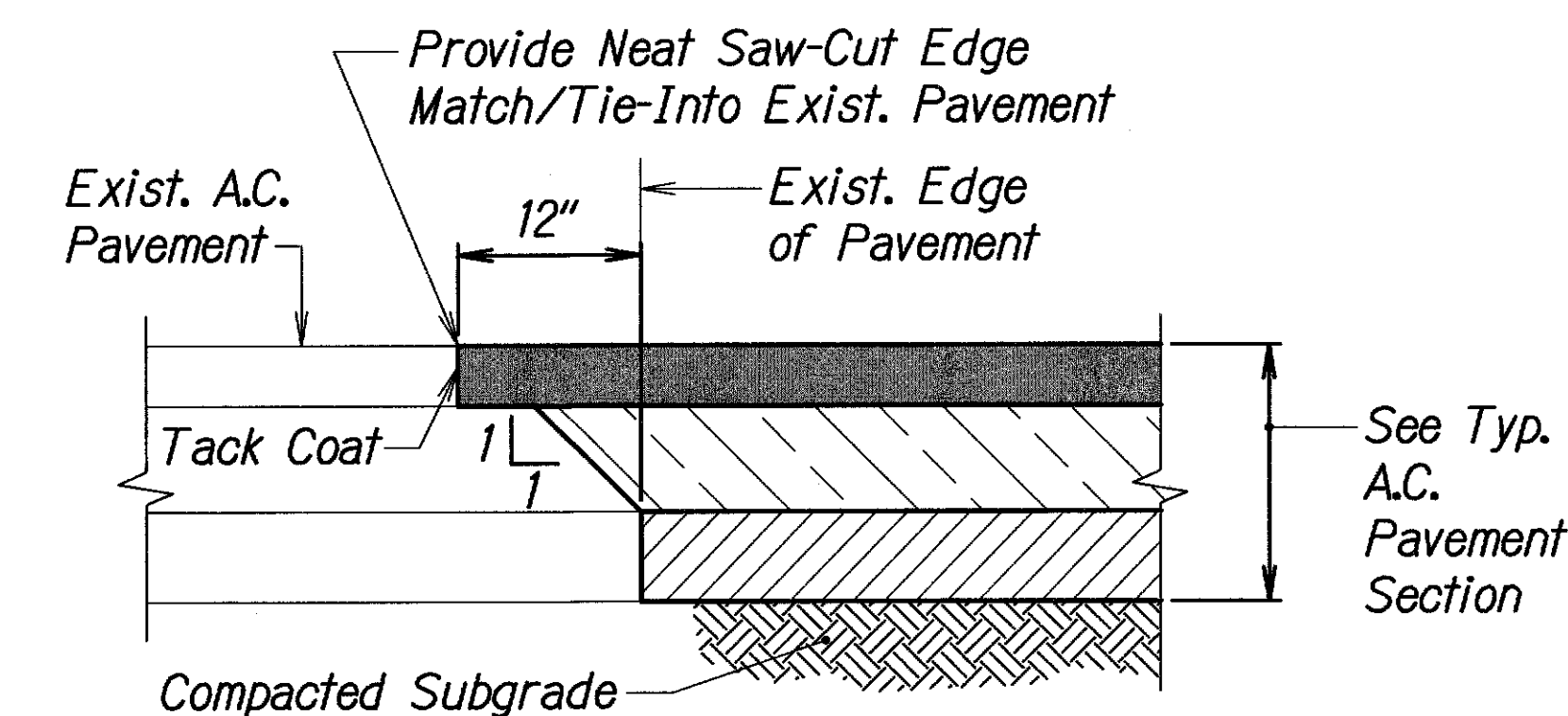
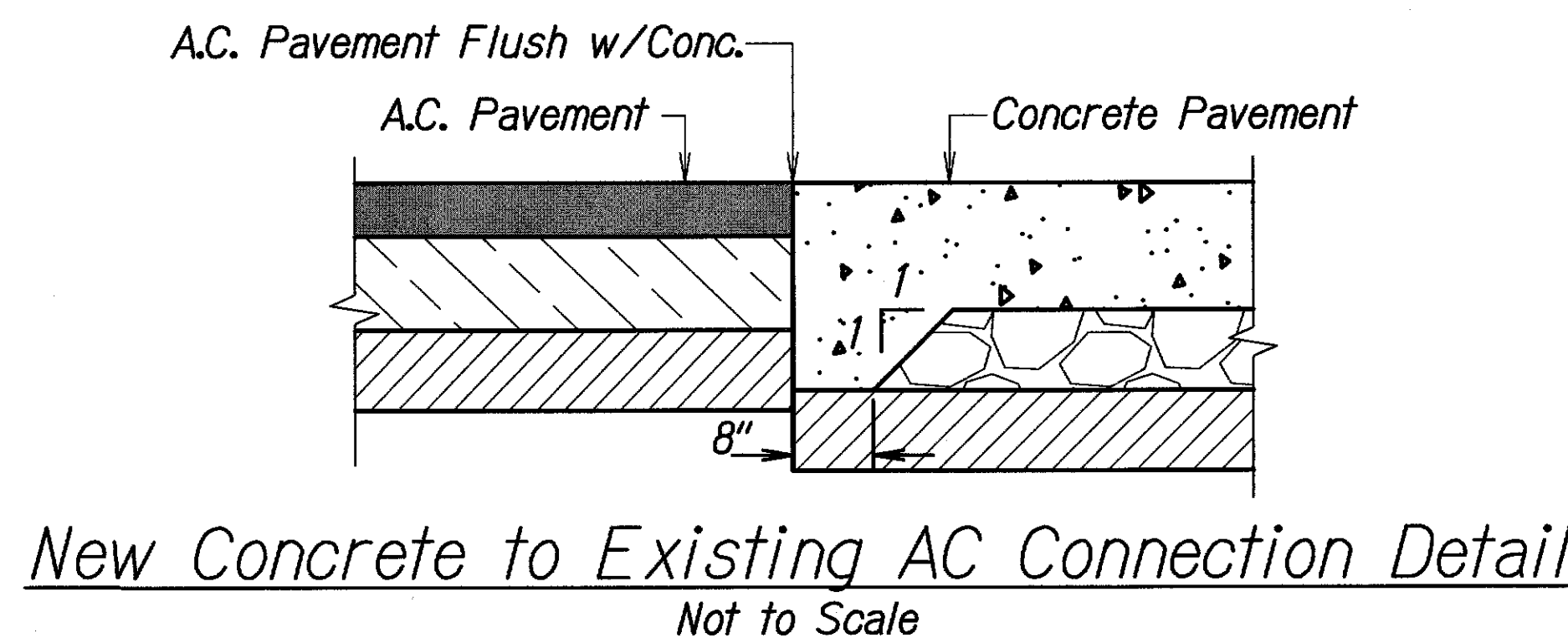
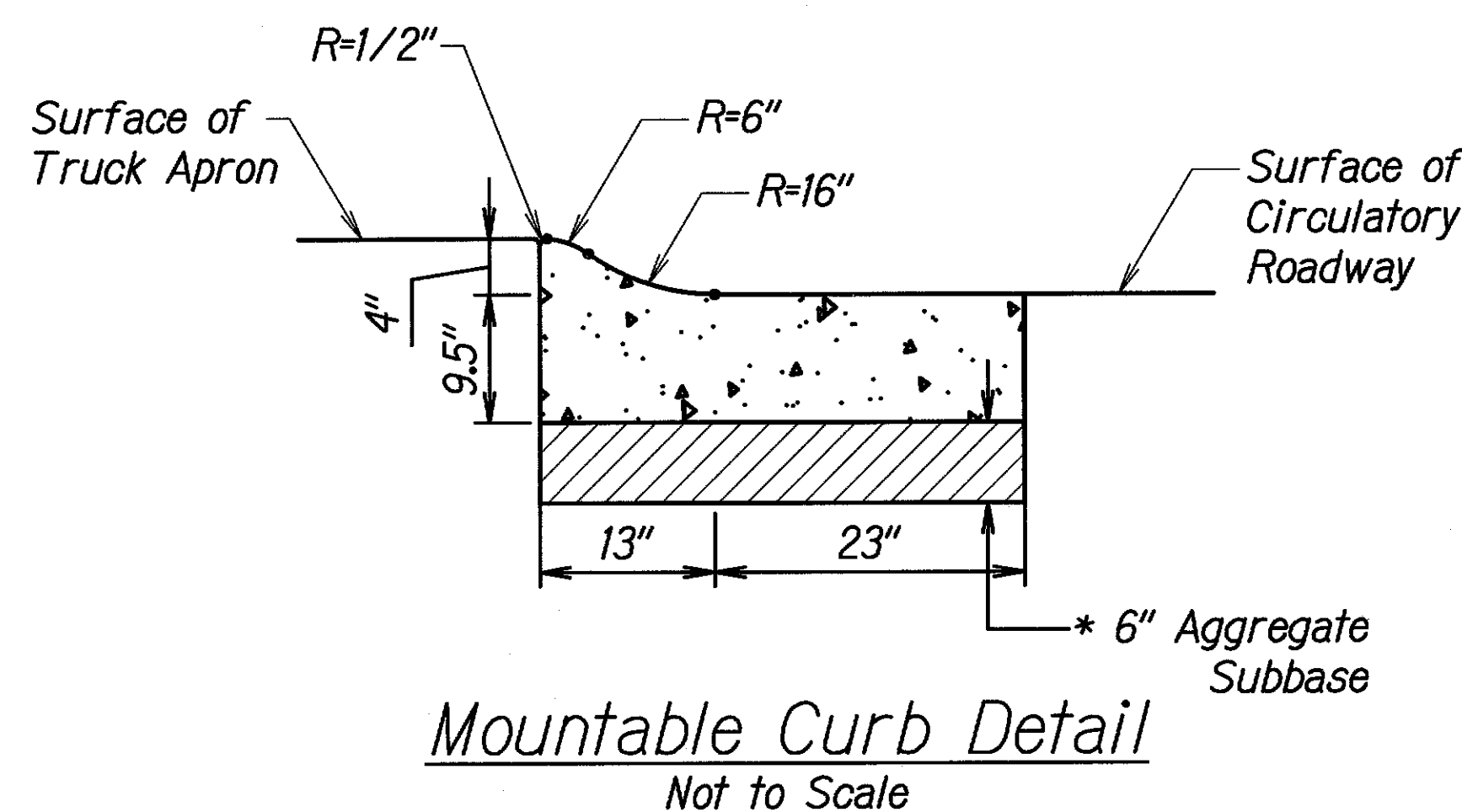
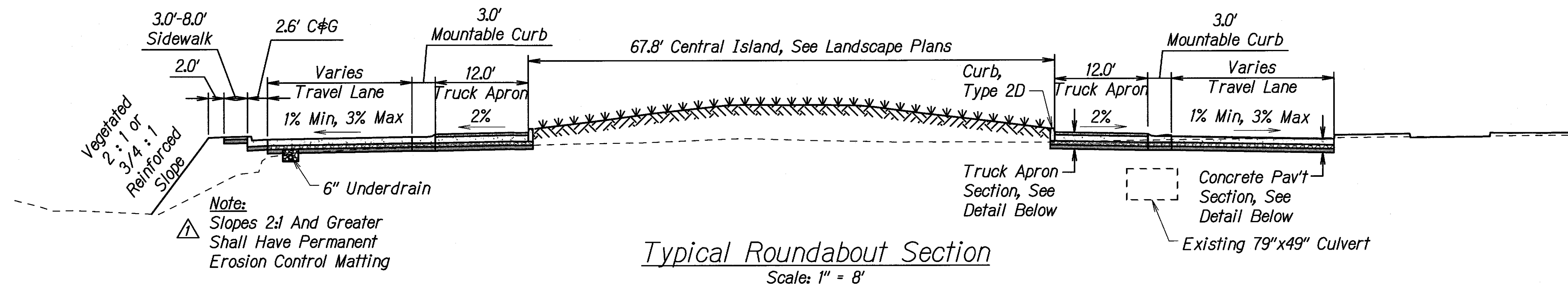


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-0130(031)	2014	C.O. ADD.25	108



- Notes:**
1. New Construction Shall Be Equal Or Better Than Existing In Thickness & In Quality.
 2. Pavement Slope Shall Match Existing Pavement Slope So As To Provide Smooth Riding Connection.

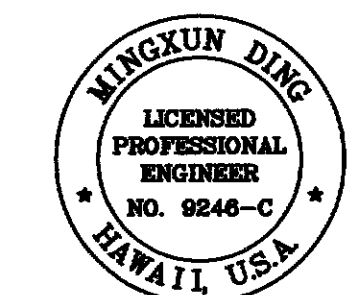
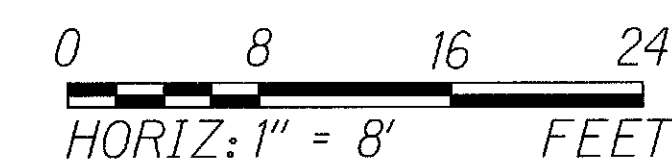
ORIGINAL PLAN	DATE
DESIGNED BY	
TRACED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
No.	

Concrete Pavement Section Detail
Not to Scale

Truck Apron Section Detail
Not to Scale

AC Pavement Section Detail
Not to Scale

* The 6" Subbase Layer can be Eliminated in Areas where Hard Basalt Rock is Encountered at the depth where the Aggregate Subbase should be placed. However, the Untreated Permeable Base and Asphalt Concrete Base are still required. Refer to Boring Locations and Logs on Sheets B-1 to B-4 for Approximate Locations of Rock.



LICENSE EXPIRES 4/30/16
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

Signature

08/26/15	Added Aggregate Subbase Spec Reference
02/07/14	Revised Note

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

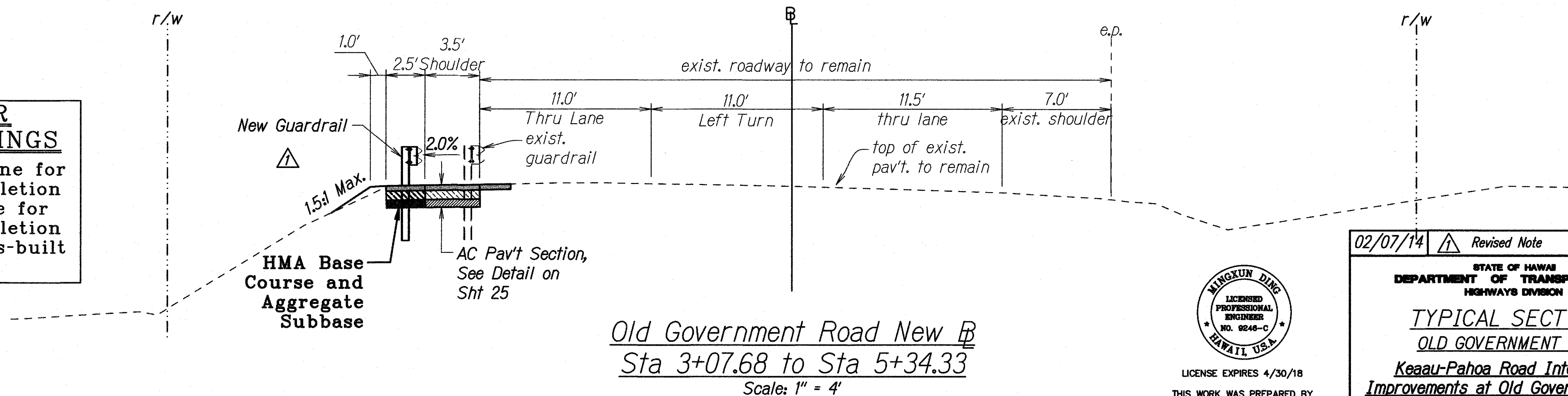
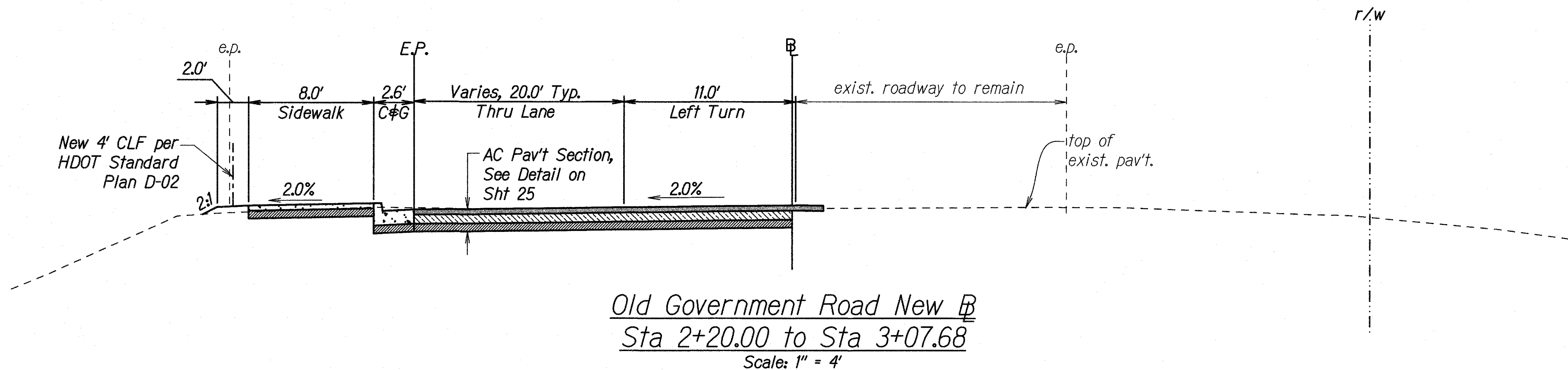
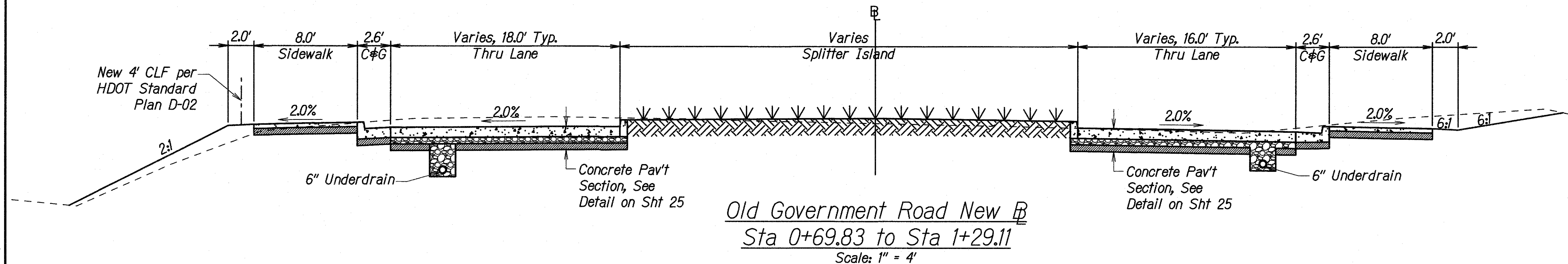
TYPICAL SECTIONS
ROUNDABOUT & PAVEMENT STRUCTURE

Keaau-Pahoa Road Intersection
Improvements at Old Government Road
Federal-Aid Project No. HSIP-0130(031)

Scale: 1" = 8', NTS Date: August 2013

SHEET No. 1 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-0130(031)	2014	27	108



LEGEND FOR AS-BUILT POSTINGS

Squiggly line for as-built deletion

Double line for as-built deletion

Roadway Text for as-built posting

Note:
Slopes 2:1 And Greater
Shall Have Permanent
Erosion Control Matting

THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

MD

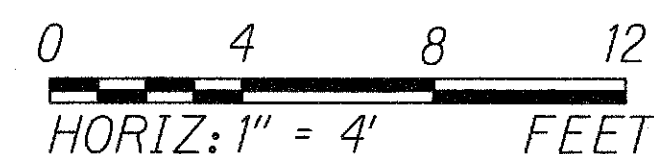
02/07/14 Revised Note

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS
OLD GOVERNMENT ROAD
Kaau-Pahoa Road Intersection
Improvements at Old Government Road
Federal-Aid Project No. HSIP-0130(031)

Scale: 1" = 4' Date: August 2013

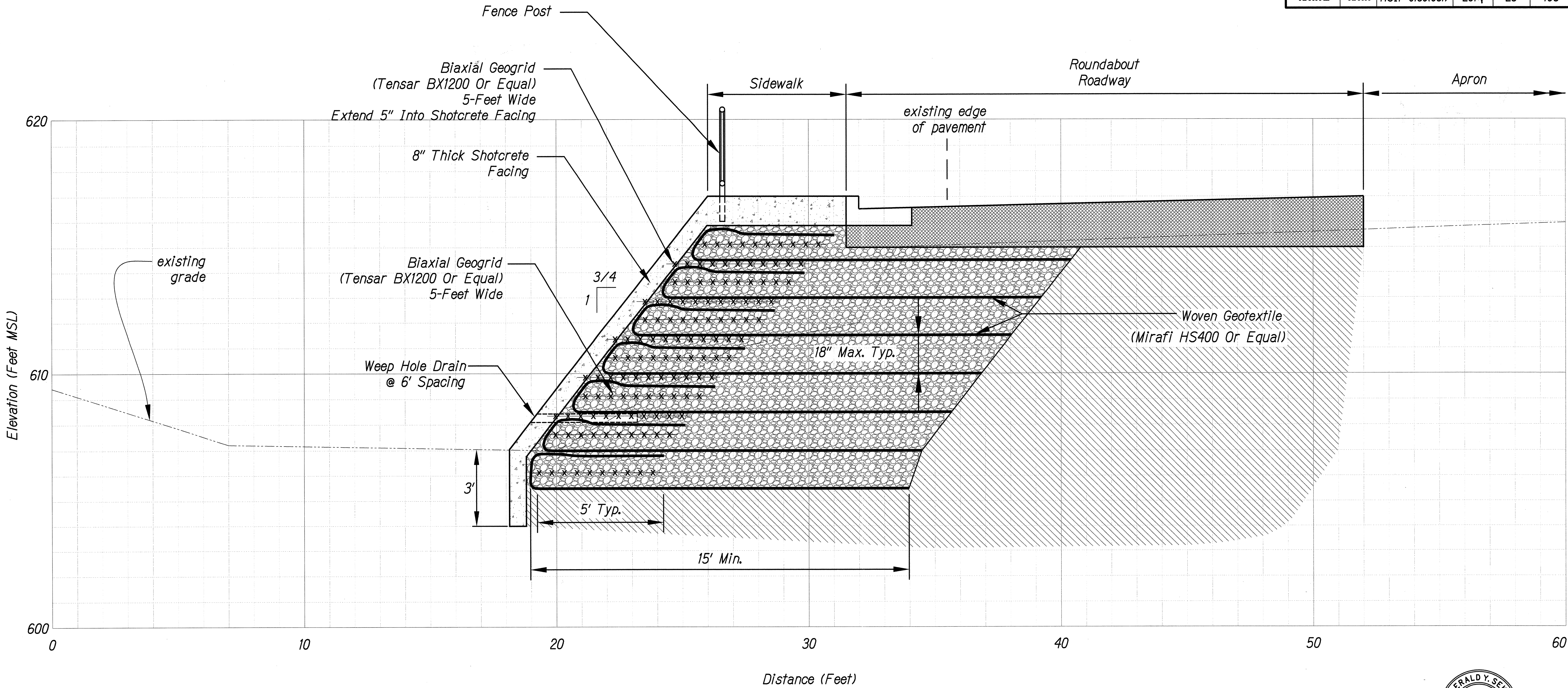
SHEET No. 3 OF 5 SHEETS



"AS-BUILT"

ADD. 27

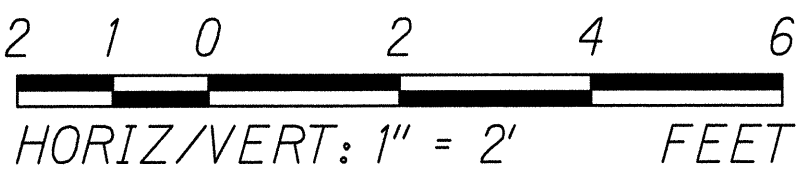
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-0130(031)	2014	28	108



Note:
See Reinforced Slope Plan, Sheet No. 43 for plan location.

- Legend:**
- Pavement Section
 - Compacted Aggregate Base Course Backfill
 - Existing Subsoil

TYPICAL REINFORCED SLOPE SECTION
Horizontal Scale: 1" = 2'
Vertical Scale: 1" = 2'



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.
Gerald Y. Sek
GEOLABS, INC.
LICENSE EXPIRES 4-30-14

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
TYPICAL REINFORCED SLOPE SECTION
Keaau-Pahoa Road Intersection
Improvements at Old Government Road
Federal-Aid Project No. HSIP-0130(031)
Scale: 1" = 2' Date: August 2013
SHEET No. 4 OF 5 SHEETS

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
APPROVED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

PLT DATE: August 29, 2013 @ 08:35:08 pm
LAST UPDATE: August 29, 2013 @ 08:35:02 pm
PARTY/FILENAME: T:\Drawing-3804\Working\8828-00\A8\Keaau-Pahoa\Road\Intersection\ReinforcedSlopeSection.dwg

