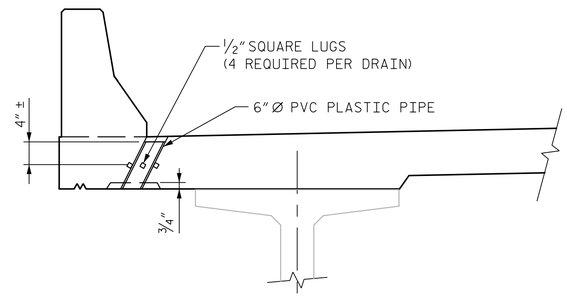
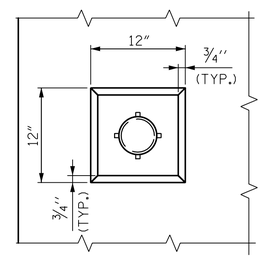
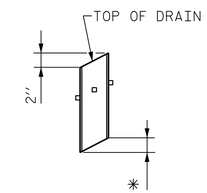
DRAIN INLET LOCATION			
SPAN	INLET LOCATION	RT/LT	INLET TYPE
A	31+84.18	LT	PVC
	31+95.18	LT	PVC
	32+06.18	LT	PVC
	32+17.18	LT	PVC
	32+28.18	LT	PVC
	32+39.18	LT	PVC
	32+50.18	LT	PVC
	32+61.18	LT	PVC
	32+72.18	LT	PVC
	32+83.18	LT	PVC
B	32+93.74	LT	PVC
	33+04.74	LT	PVC
	33+15.74	LT	PVC
	33+26.74	LT	PVC
	33+37.74	LT	PVC
	33+48.74	LT	PVC
	33+59.74	LT	PVC
	33+70.74	LT	PVC
C	33+79.94	LT	PVC
	33+90.94	LT	PVC
	34+01.94	LT	PVC
	34+12.94	LT	PVC
	34+23.94	LT	PVC
	34+34.94	LT	PVC
	34+45.94	LT	PVC
	34+56.94	LT	PVC
	34+67.94	LT	PVC



ELEVATION



PLAN OF RECESS



* TO BE SET TO MATCH SLOPE
OF BOTTOM OF OVERHANG
(27 DRAINS REQUIRED)

PIPE DETAIL

TOP OF FLOOR DRAINS TO BE SET ⅜" BELOW SURFACE OF SLAB.

4 - ½" SQUARE LUGS TO BE GLUED TO THE P.V.C. PLASTIC PIPE AT EQUAL SPACES AROUND THE PIPE DRAIN APPROXIMATELY 4" FROM THE TOP OF THE PIPE.

THE 6" Ø PVC PLASTIC PIPE AND FITTINGS SHALL BE SCHEDULE 40 AND CONFORM TO ASTM D1785.

DRAIN DETAILS

PROJECT NO. U-2579B
FORSYTH COUNTY
STATION: 33+15.67 -Y4CD-

DocuSigned by: Steven K Doerrer
A22D3DBEFA1D43F...
8/6/2014

NORTH CAROLINA PROFESSIONAL SEAL 16572 ENGINEER STEVEN K. DOERRER

Prepared by:
JACOBS
JACOBS ENGINEERING GROUP
111 CORNING ROAD, SUITE 200
CARY, NORTH CAROLINA 27518
TEL: (919) 859-5000

DWG. NO. 13 OF 43

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

6" DIAMETER PVC DECK
DRAIN DETAILS

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-279
1			3			TOTAL SHEETS
2			4			707

DRAWN BY : EML DATE : 9/26/13
CHECKED BY : OKH DATE : 12/17/13

$$$$$$SYSTIME$$$$$
$$$$$$$$$$$$$$$$$$$$$$$$$$DGN$$$$$$$$$$$$$$$$$$$$$$$$
$$$$USERNAME$$$$