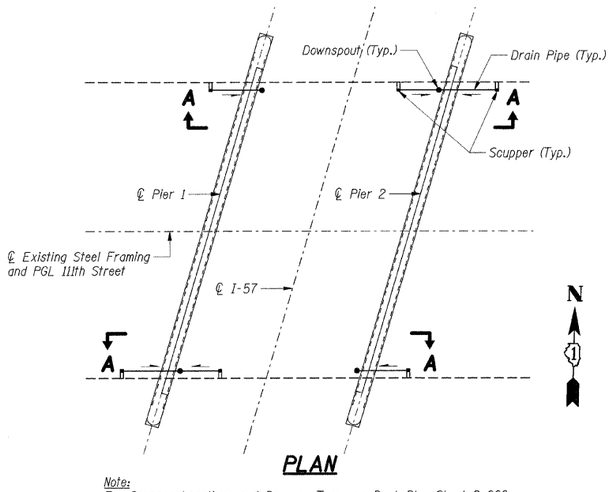
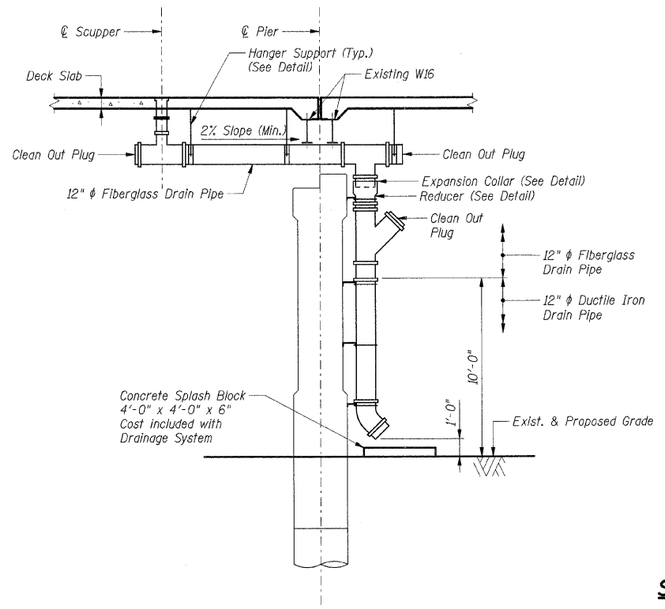
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2021.1B-R	COOK	101	087
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

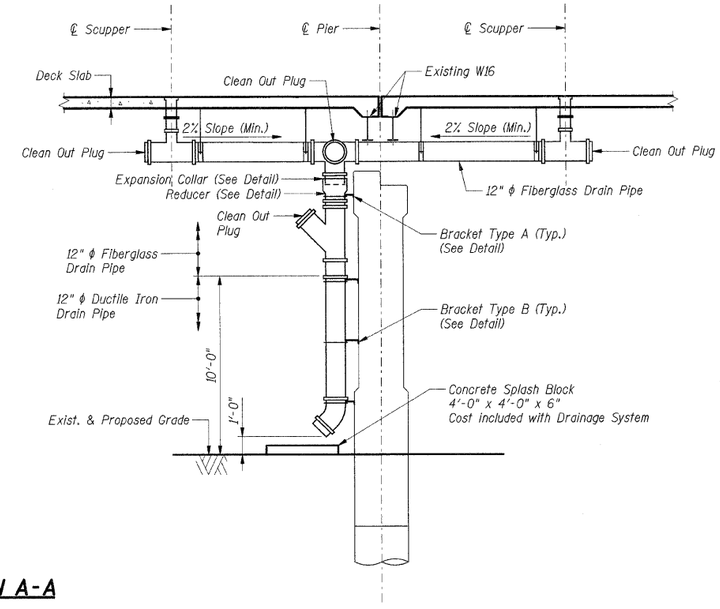
CONTRACT NO. 62532



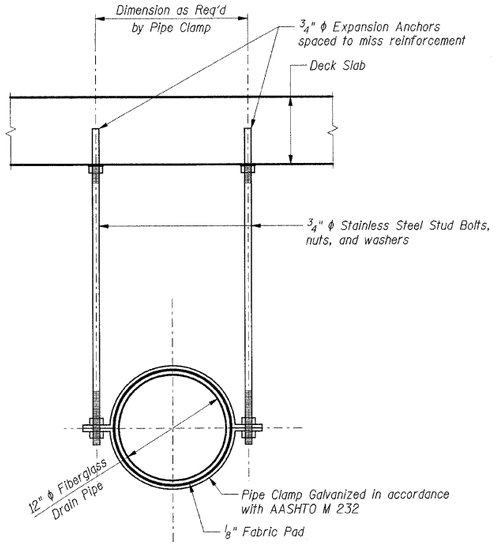
PLAN

Note:
For Scupper Locations and Scupper Type see Deck Plan Sheet S-006.

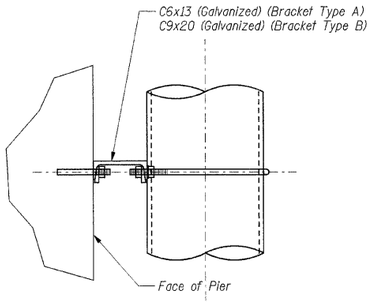




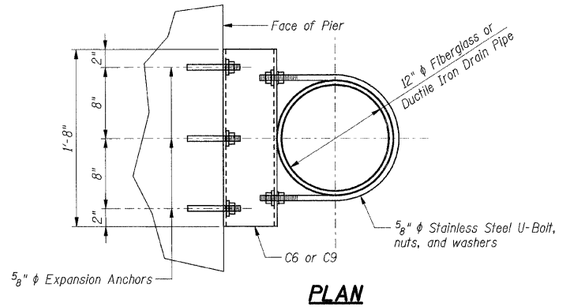
SECTION A-A



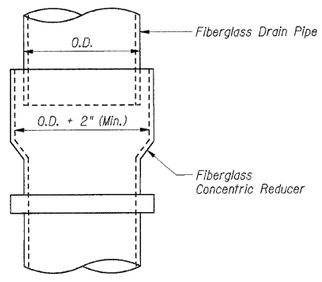
HANGER SUPPORT DETAIL



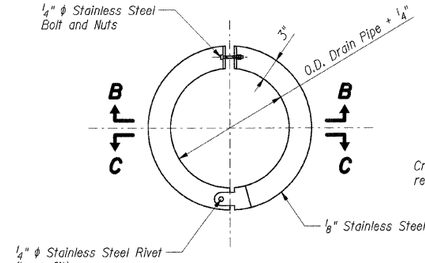
ELEVATION



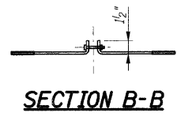
PLAN
BRACKET SUPPORT DETAIL



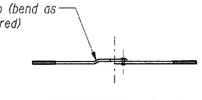
REDUCER DETAIL



PLAN



SECTION B-B



SECTION C-C

EXPANSION COLLAR DETAIL

DRAINAGE SYSTEM

Item	Unit	Total
12" ϕ Fiberglass Drain Pipe *	Feet	108
12" ϕ Ductile Iron Drain Pipe *	Feet	36

* Quantities are for information only. Cost of pipes shall be included in the lump sum cost of Drainage System.

SHT. S-023

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 57 (INTERSTATE 57)
111TH STREET BRIDGE DECK REPLACEMENT
111th STREET OVER I-57
SN 016-0989 STA. 556+99.89
COOK COUNTY

BRIDGE DRAINAGE SYSTEM DETAILS

DRAWN BY: CCE
DATE: 01/16/09 CHECKED BY: JLR

TENG

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE., CHICAGO, IL 60601
TELEPHONE 312.616.0000

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I-16-2009, 16:57 RITCHJL
pen tables: N/A T:\DOCUMENT\950860\STRUCT\DGN\DRDOONL0.DGN
color tables: K:\STANDARD\TENG\DATA\COLORTABLE.TBL