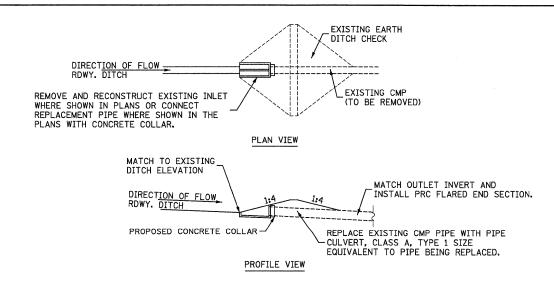


2 DETAIL FOR REPLACING EXISTING ROADWAY DITCH CMP PIPES



3 DETAIL FOR REPLACING EXISTING INLET (STD. 542501) & CONNECTING PIPE IN ROADWAY DITCHES

REMOVE EXISTING INLET AND CONSTRUCT INLET

(STD 604101 OR 604106) OVER EXISTING
PIPE CULVERT AND CONNECT

DIRECTION OF FLOW
MEDIAN

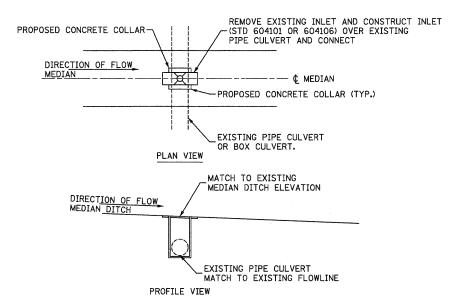
EXISTING PIPE CULVERT
OR BOX CULVERT.

MATCH TO EXISTING
MEDIAN DITCH

EXISTING PIPE CULVERT WITH TEE RISER
(RE-CONNECT NEW INLET TO TEE)

PROFILE VIEW

4 DETAIL FOR RECONSTRUCTING INLET (STD 604101 OR 604106) TO EXISTING TEE RISER



(5) DETAIL FOR RECONSTRUCTING INLET (STD 604101 OR 604106)

USE
PLO
PLC

	USER NAME = SJS	DESIGNED -	REVISED -
		DRAWN -	REVISED -
y	PLOT SCALE = 50.000 '/ IN.	CHECKED -	REVISED -
	PLOT DATE = 06/23/2010 15:36:23	DATE ~	REVISED -

STATI	E OF	ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

		INLET & PIPE CULVERT REPLACEMENT DETAILS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
- 1	INI					55	60-(1,2)RS-2	MADISON	156	151
-								CONTRACT	r NO.	76093
	SCALE:	SHEET N	0. OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			