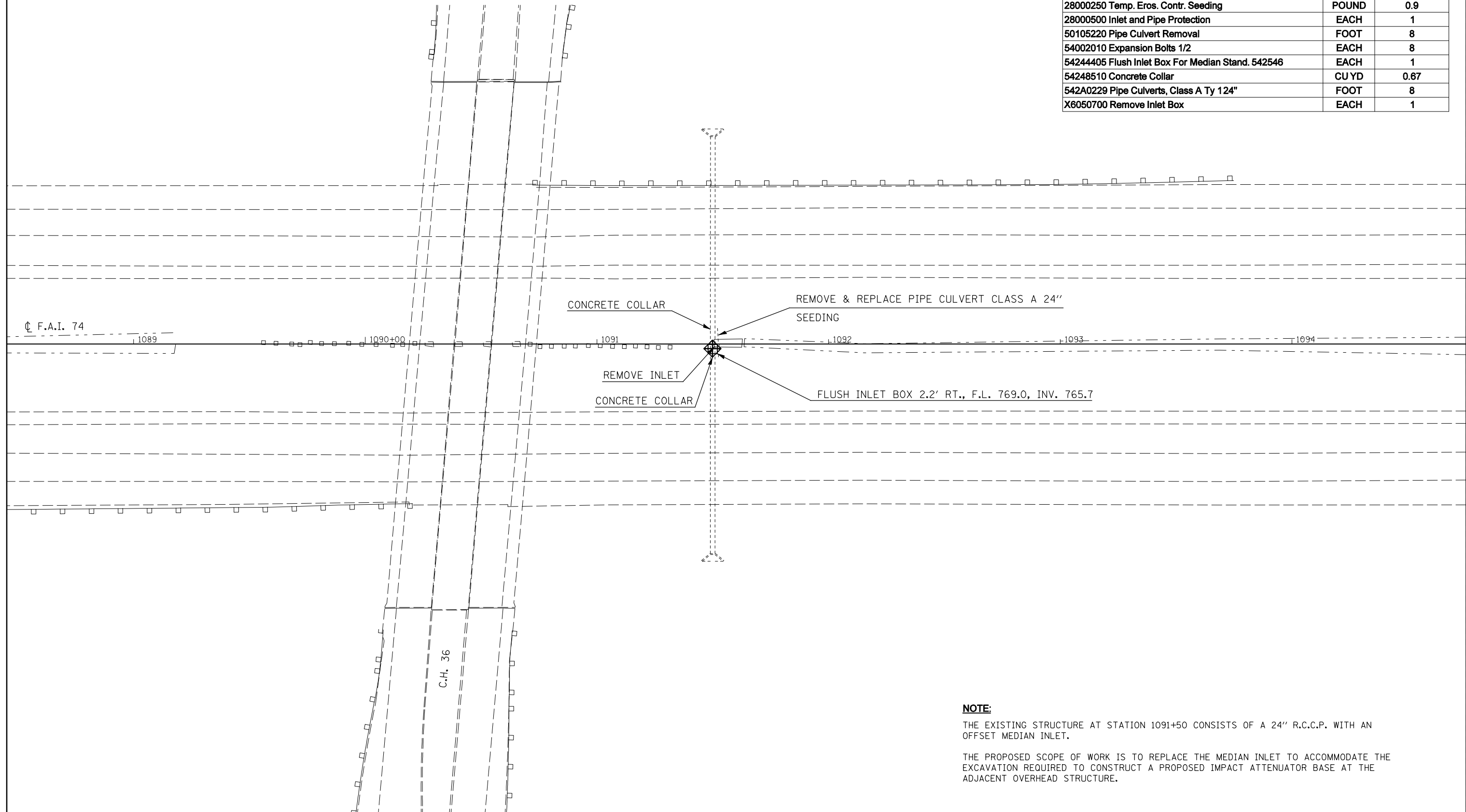


DRAINAGE STRUCTURE IMPROVEMENT DETAIL

LOCATION #23 STA. 1091 + 50



LOC. #23 STA. 1091+50		
ITEM # AND DESCRIPTION	UNIT	QUANTITY
25000210 Seeding, Class 2A	ACRE	0.009
25000400 Nitrogen Fert. Nutr.	POUND	0.81
25000500 Phosphorous Fert. Nutr.	POUND	0.81
25000600 Potassium Fert. Nutr.	POUND	0.81
25100115 Mulch Method 2	ACRE	0.009
28000250 Temp. Eros. Contr. Seeding	POUND	0.9
28000500 Inlet and Pipe Protection	EACH	1
50105220 Pipe Culvert Removal	FOOT	8
54002010 Expansion Bolts 1/2	EACH	8
54244405 Flush Inlet Box For Median Stand. 542546	EACH	1
54248510 Concrete Collar	CU YD	0.67
542A0229 Pipe Culverts, Class A Ty 124"	FOOT	8
X6050700 Remove Inlet Box	EACH	1



NOTE:

THE EXISTING STRUCTURE AT STATION 1091+50 CONSISTS OF A 24" R.C.C.P. WITH AN OFFSET MEDIAN INLET.

THE PROPOSED SCOPE OF WORK IS TO REPLACE THE MEDIAN INLET TO ACCOMMODATE THE EXCAVATION REQUIRED TO CONSTRUCT A PROPOSED IMPACT ATTENUATOR BASE AT THE ADJACENT OVERHEAD STRUCTURE.

FILE NAME =	USER NAME = hoganbj	DESIGNED - BJM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE STRUCTURE IMPROVEMENT DETAIL LOCATION #23 STA. 1091 + 50	F.A.I. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\pwwork\hoganbj\d0158340\05700550-shr-sm_struct_det.dgn		DRAWN -	REVISED -			74	(57-20(1),21,22)RS-3	McLean	150	73	
PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 70550		ILLINOIS FED. AID PROJECT			
PLOT DATE = 10/21/2010		DATE - 09/23/10	REVISED -			SCALE: 1" = 20'	SHEET NO. OF SHEETS	STA. TO STA.			