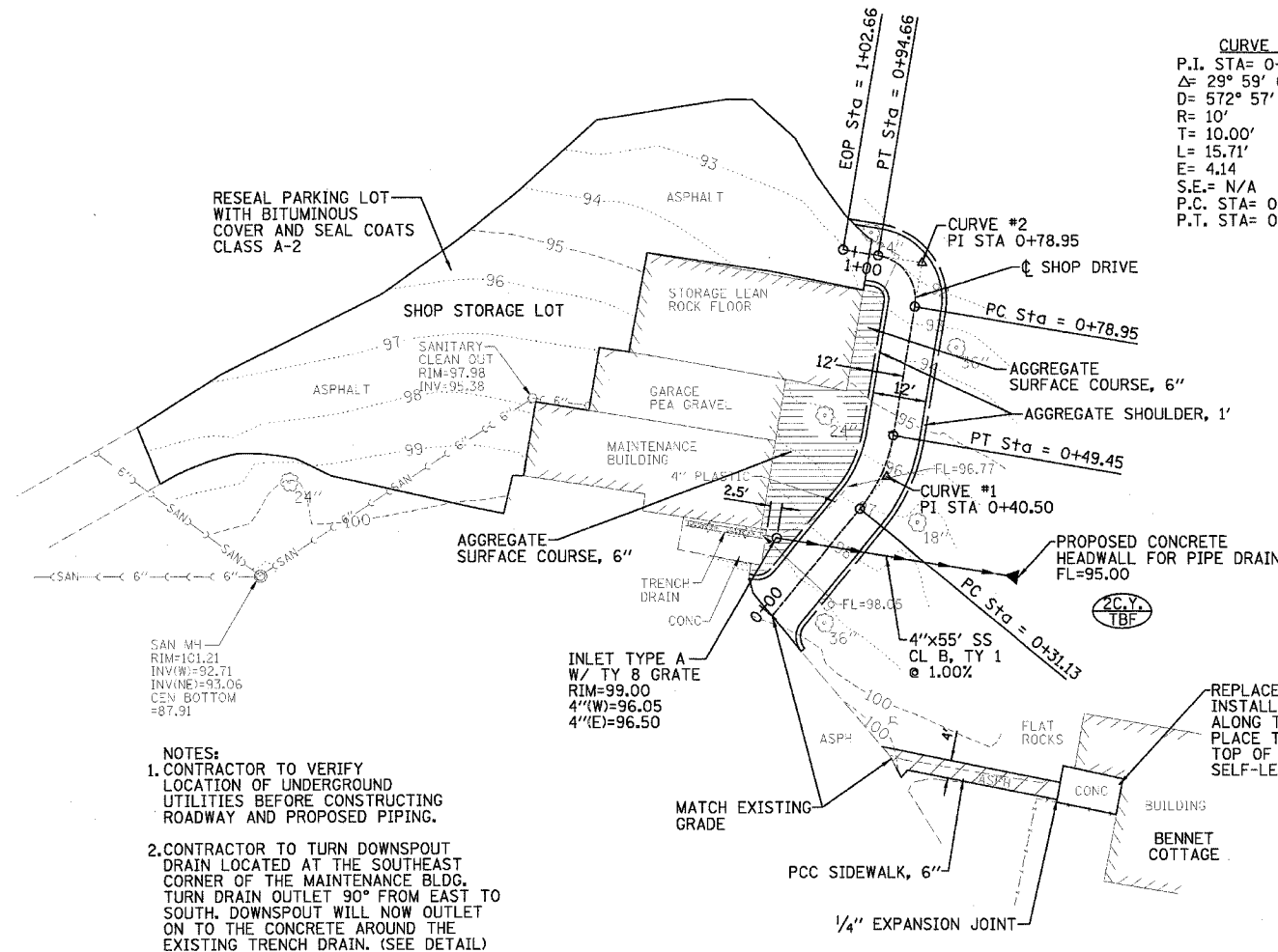


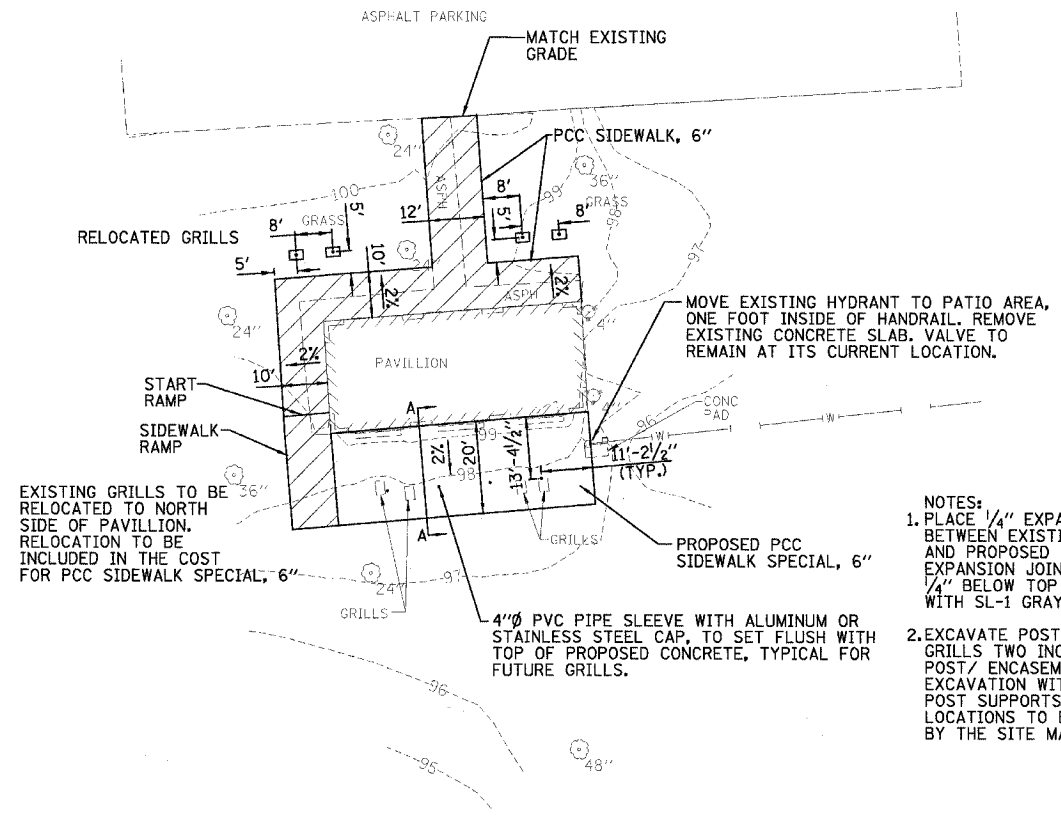
F.A. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		PEORIA	8	5
STA. TO STA.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

CURVE #2
 P.I. STA= 0+78.95
 $\Delta = 29^\circ 59' 60''$
 $D = 572^\circ 57' 28''$
 $R = 10'$
 $T = 10.00'$
 $L = 15.71'$
 $E = 4.14$
 $S.E. = N/A$
 P.C. STA= 0+78.95
 P.T. STA= 0+94.66

CURVE #1
 P.I. STA= 0+40.50
 $\Delta = 29^\circ 59' 60''$
 $D = 163^\circ 42' 08''$
 $R = 35'$
 $T = 9.38'$
 $L = 18.33'$
 $E = 1.23$
 $S.E. = N/A$
 P.C. STA= 0+31.13
 P.T. STA= 0+49.45



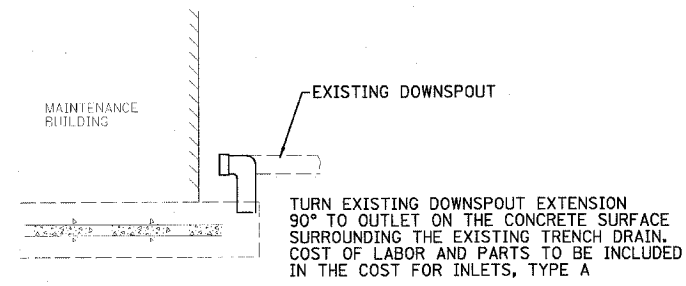
PLAN VIEW
SHOP DRIVE & BENNET COTTAGE



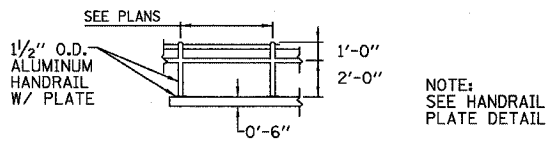
PLAN VIEW
PAVILLION

- NOTES:
- PLACE 1/4" EXPANSION JOINT MATERIAL BETWEEN EXISTING PAVILLION CONCRETE AND PROPOSED 6" SIDEWALK. TOP OF EXPANSION JOINT MATERIAL TO BE PLACED 1/4" BELOW TOP OF CONCRETE AND SEALED WITH SL-1 GRAY SELF-LEVELING SEALER.
 - EXCAVATE POST HOLES FOR RELOCATED GRILLS TWO INCHES WIDER THAN EXISTING POST/ ENCASEMENT AND FILL OVER-EXCAVATION WITH CONCRETE. SET GRILL POST SUPPORTS PLUM & STRAIGHT. LOCATIONS TO BE SHOWN OR AS REQUESTED BY THE SITE MANAGER.

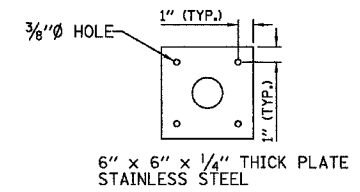
- NOTES:
- CONTRACTOR TO VERIFY LOCATION OF UNDERGROUND UTILITIES BEFORE CONSTRUCTING ROADWAY AND PROPOSED PIPING.
 - CONTRACTOR TO TURN DOWNSPOUT DRAIN LOCATED AT THE SOUTHEAST CORNER OF THE MAINTENANCE BLDG. TURN DRAIN OUTLET 90° FROM EAST TO SOUTH. DOWNSPOUT WILL NOW OUTLET ON TO THE CONCRETE AROUND THE EXISTING TRENCH DRAIN. (SEE DETAIL)



DOWNSPOUT DETAIL PLAN VIEW
N.T.S.

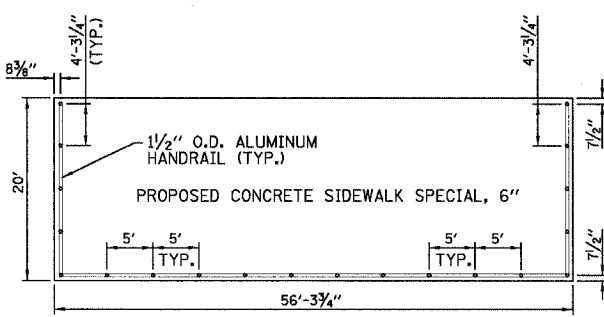


PAVILLION HANDRAIL DETAIL (SIDE VIEW)
SCALE 1" = 5'

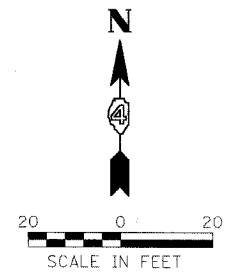
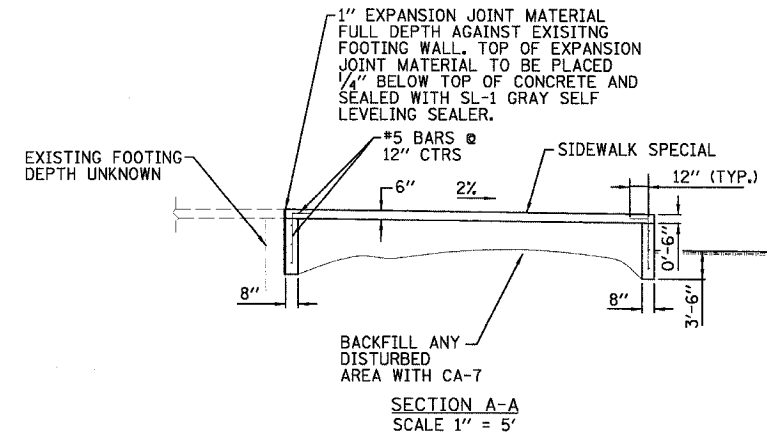


- NOTES:
- CONTRACTOR TO MARK PLATE HOLE ON CONCRETE BEFORE CORE DRILLING 1/2" DIA. HOLES @ 3" DEEP.
- PLACE 3/8" DIA. STAINLESS STEEL ALL-THREAD ROD IN HOLE AND FILL WITH EPOXY ADHESIVE.
- ATTACH 6"x6" STAINLESS STEEL PLATE WITH STAINLESS STEEL WASHERS AND NUTS.

HANDRAIL PLATE DETAIL
N.T.S.



PAVILLION HANDRAIL DETAIL (PLAN VIEW)
SCALE 1" = 10'



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PROPOSED PLAN & DETAILS

IDOT/IHPA
 JUBILEE COLLEGE STATE
 HISTORIC SITE

SCALE: VERT. HORIZ.
 DATE

DRAWN BY
 CHECKED BY

DESIGNED BY LAW	<p>Farnsworth GROUP 2709 McGraw Drive Bloomington, Illinois 61704 309/693-8436, 309/693-1671 fax</p>	FILE NO. 24-7525
DRAWN BY DRR		DATE 4/22/05
CHECKED BY PJM		SHEET NO. 5 OF 8
DATE 4/22/05		