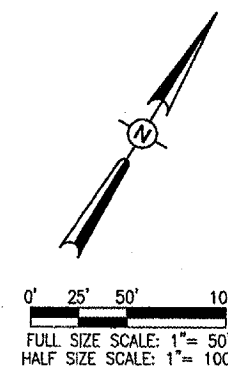


NOTE

WHERE THE UNDERDRAIN PIPE IS TO BE INSERTED INTO THE EXISTING R.C.C.P., A CORE DRILL SHALL BE USED TO CUT THE HOLE IN THE R.C.C.P. A DRILL SIZE OF 1" GREATER OF THE OUTSIDE DIAMETER OF THE UNDERDRAIN WILL BE USED. THE UNDERDRAIN PIPE WILL BE INSERTED TO THE INSIDE WALL THICKNESS OF THE R.C.C.P. A GROUT PATCHING MATERIAL WILL BE PLACED AROUND THE INSERTED PIPE FOR THE FULL R.C.C.P. WALL THICKNESS. GOOD CONSTRUCTION PRACTICES WILL BE FOLLOWED TO ASSURE A LEAK PROOF PATCH.

LEGEND

- EXISTING PAVEMENT
- PROPOSED CONCRETE PAVEMENT
- EXISTING STORM SEWER
- EXISTING UNDERDRAIN
- PROPOSED UNDERDRAIN
- PROPOSED PIPE EXTENSION W/ HEADWALL
- EXISTING HEADWALL
- PROPOSED INSPECTION HOLE
- EXISTING INSPECTION HOLE
- EXISTING INLET



JUN 10, 2005 9:25 AM CCC
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DATE	REVISION

DECATUR, ILLINOIS

 I.L. PROJ.: DEC-3414

FILE	DATE	BY	REVIEWED
HEI Project No. B02-04TXWD Filename: R-132DRN.DWG Scale: 1"=50' Date: 03/18/05	03/18/05	CCC	WJM
LAYOUT	03/18/05	CCC	WJM
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**TAXIWAY G WIDENING
 PHASE II**
 PROPOSED
 DRAINAGE PLAN
 STA. 391+00 TO STA. 403+57.30