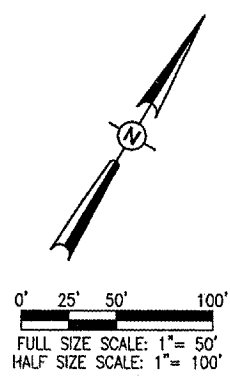


NOTE

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



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DATE	REVISION	BY

DECATUR, ILLINOIS

A.I.P. PROJ.: 3-17-0033-28
IL. PROJ.: DEC-3414

ILL. Project No. 802-04TXD Filename: R-132DRN.DWG Scale: 1"=50' Date: 03/18/05	LAYOUT DRAWN REVIEWED	CCC CCC WJM	03/18/05 03/18/05 06/07/05
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HANSON

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PHASE II**

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