

PROPOSED TYPICAL SECTION "A-A"

"NOT TO SCALE"

LEGEND FOR TYPICAL SECTION "A-A"

- ① PROPOSED AR501: PORTLAND CEMENT CONCRETE (10" DEPTH)
- ② PROPOSED AR209: CRUSHED AGGREGATE BASE (4" DEPTH)
- ③ PROPOSED AR208: OVERSIZED AGGREGATE BASE (6" DEPTH)
- ④ PROPOSED AR152: EARTH SHOULDERS

BITUMINOUS PAVEMENT EDGE SAWING

THE EXISTING EDGE OF THE BITUMINOUS RUNWAY WILL BE SAWED (AS SHOWN ON THIS SHEET) TO ELIMINATE ANY PAVEMENT EDGE ROLL DOWN AND PROVIDE A STRAIGHT EDGE TO MATCH AGAINST.

THE EXISTING EDGE WILL BE SAWED (FULL DEPTH) AND THE WASTE MATERIAL WILL BE REMOVED AND DISPOSED OF IN THE DESIGNATED AIRPORT WASTE AREA.

THE RESIDENT ENGINEER WILL LOCATE WHERE THE EDGE OF THE BITUMINOUS WILL BE SAWED.

THE SAWING OF THE EXISTING BITUMINOUS PAVEMENT WILL BE CONSIDERED AS AN INCIDENTAL ITEM TO THE BITUMINOUS PAVEMENT REMOVAL AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

CONCRETE PAVEMENT SAWING

THE EXISTING CONCRETE WILL BE SAWED (AS SHOWN ON THIS SHEET) ALONG THE EXISTING JOINT IN ORDER TO SEVERE ANY RE-INFORCING BARS.

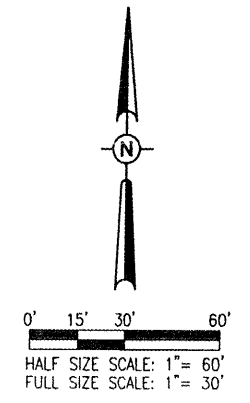
THE EXISTING JOINT WILL BE SAWED (2/3 DEPTH) IN ORDER TO SAW COMPLETELY THROUGH ANY EXISTING RE-INFORCING BARS.

THE RESIDENT ENGINEER WILL LOCATE WHERE THE CONCRETE WILL BE SAWED.

THE SAWING OF THE EXISTING CONCRETE PAVEMENT WILL BE CONSIDERED AS AN INCIDENTAL ITEM TO THE CONCRETE PAVEMENT REMOVAL AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

LEGEND

- EXISTING IMPROVEMENTS
- PROPOSED PCC PAVEMENT REMOVAL
- PROPOSED BITUMINOUS PAVEMENT REMOVAL
- PROPOSED CROSS-OVER TAXIWAY "C1"



DATE	REVISION	BY	
<p>ST. LOUIS REGIONAL AIRPORT</p> <p style="text-align: right;">St. Louis Regional airport</p> <p style="text-align: right;">EAST ALTON, ILLINOIS</p> <p style="text-align: right;">A.I.P. PROJ.: J-17-0002-B42</p>			
I.D. Project No. 83706RWYD 0800 Elevation R-12\CON.DWG Scale 1" = 30' Date 02/08/08	LAYOUT MDR 02/08/08 DRAWN MDR 02/08/08 REVIEWED CAH 07/11/08	<p>Hanson Professional Services Inc. 1525 So. State St. Springfield, Illinois 62703-2886 Offices Nationwide</p>	
<p>RUNWAY SAFETY AREA IMPROVEMENTS</p> <p>PROPOSED CONSTRUCTION PLAN FOR RUNWAY END 17</p>			
<p style="font-size: 2em; font-weight: bold;">5</p>			