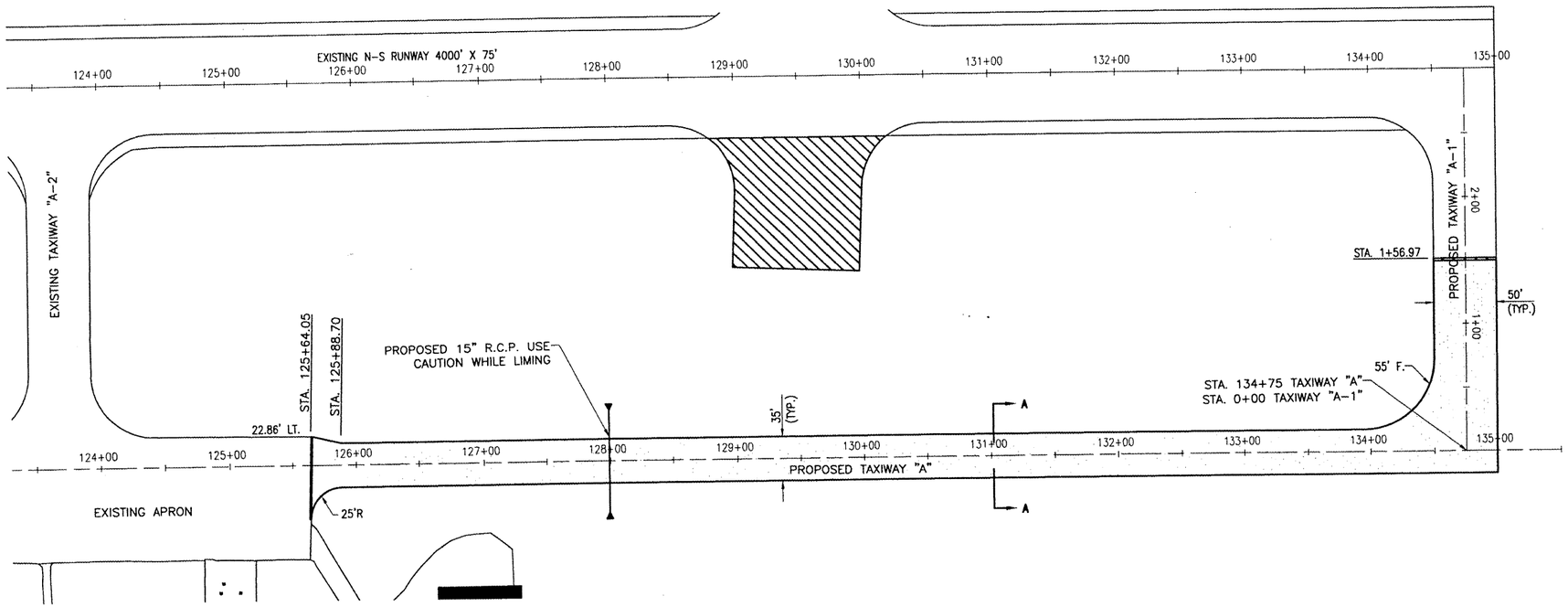
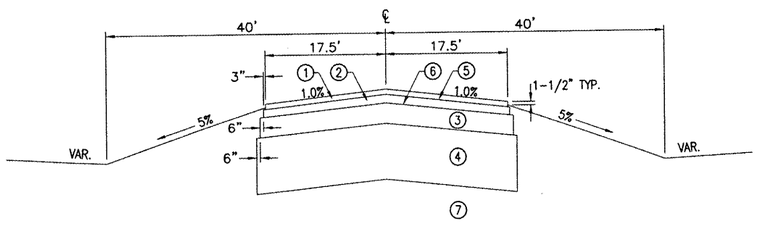
MP004





SECTION "A-A"

"NOT TO SCALE"

LEGEND FOR TYPICAL SECTION "A-A"

① PROPOSED BITUMINOUS SURFACE COURSE – 1.5"

② PROPOSED BITUMINOUS BASE COURSE – 2.5"

③ PROPOSED CRUSHED AGGREGATE BASE COURSE – 6"

④ PROPOSED LIME-STABILIZED SUB-BASE – 16"

⑤ PROPOSED TACK COAT (0.05-0.15 GAL/SY)

⑥ PROPOSED PRIME COAT (0.15-0.30 GAL/SY)

⑦ EXISTING SUBGRADE

PAVING AND DRAINAGE QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY
AR155540	BY-PRODUCT LIME	TON	171
AR155616	SOIL PROCESSING-16"	S.Y.	4,698
AR201610	BITUMINOUS BASE COURSE	TON	680
AR209510	CRUSHED AGGREGATE BASE COURSE	TON	1,616
AR401610	BITUMINOUS SURFACE COURSE	TON	402
AR602510	BITUMINOUS PRIME COAT	GAL.	1,372
AR603510	BITUMINOUS TACK COAT	GAL.	678
AR701515	15" RCP, CLASS IV	L.F.	80
AR752415	PRECAST REINFORCED CONC. FES 15"	EACH	2
AR150540	HAUL ROUTE	L.S.	1

LEGEND

EXISTING IMPROVEMENTS

EXISTING BUILDINGS

PROPOSED IMPROVEMENTS

PROPOSED PAVEMENT REMOVAL

0' 25' 50' 100'

HALF SIZE SCALE: 1"= 100'
FULL SIZE SCALE: 1"= 50'

DATE	REVISION	BY
5/14/08	REVISED AS PER IDA REVIEW	CAH

METROPOLIS MUNICIPAL AIRPORT
METROPOLIS, ILLINOIS

IL. PROJ.: M39-3760 A.I.P. PROJ.: 3-17-0067-B9

HSI Project No. 07A0128D_0800
Filename R-121CON.DWG
Scale 1"= 50'
Date 11/30/07

LAYOUT	JJC	11/30/07
DRAWN	MDR	11/30/07
REVIEWED	CAH	03/18/08

HANSON

Hanson Professional Services Inc.
1525 South Sixth Street
Springfield, Illinois 62703-2886
Offices Nationwide

PROPOSED PARTIAL PARALLEL TAXIWAY

PROPOSED CONSTRUCTION PLAN

4

4 of 35 sheets

MAY 15, 2008 1:48 PM HAGLOOO382
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