NOTES:
1. FOR LEGEND AND NOTES SEE PLAN AND PROFILE ALIGNMENT 10.

WEST BEACH ROAD

N 2096292.49
E 1111599.19

CENTER
N 2096283.34
E 1111612.08
N 2096280.39
E 1111608.05

R=5'

20.00' 24.00'

N 2096263.53
E 1111634.11
N 2096282.86
E 1111619.88
PT
N 2096279.31
E 1111615.04

DEBRIS TO BE REMOVED, COST INCIDENTAL TO ITEM AR152410

453.50'

N 2095868.30
E 1111846.94

PROPOSED 6 INCH, 2-WAY CONCRETE ENCASED DUCT, SEE DETAIL

15' 5' 10'

STA 50+00.00
N 2096189.55
E 1111583.85

15.50'

4.00'

25.50'

12.50'

PC
N 2096019.19
E 1111676.97

PROPOSED 4" DIA. UNDERDRAIN SEE DRAINAGE PLAN

N 2095841.74
E 1111810.66
CENTER
N 2095837.32
E 1111805.23
PC
N 2095845.38
E 1111799.30

PT
N 2095839.51
E 1111814.98

6.40'

EXISTING FLARED END WITH CONCRETE HEADWALL TO REMAIN

STA 54+71.00
N 2095809.52
E 1111862.09

17.50' 17.50'

R=10'

R=57.5'

N 2095839.12
E 1111793.32

PT
N 2095780.51
E 1111792.85

℄ TAXILANE ALIGNMENT 50

CENTER
N 2096013.28
E 1111668.90

N 2096003.72
E 1111672.81

NEW T-HANGER (BY OTHER)

CENTER
N 2095826.91
E 1111758.88

PT
N 2096005.23
E 1111674.83

202.50'

EXISTING CULVERT

℄ TAXILANE ALIGNMENT 10

70+00 71+00 72+00 10+00 11+00 12+00 13+00 14+00 15+00

PROPOSED PAVEMENT EDGE (TYP.)

PROPOSED GRADING LIMITS (TYP.)

EXISTING GATE

HORIZONTAL SCALE IN FEET
30 0 30 60

VERTICAL SCALE IN FEET
5 0 5 10

720 715 710 705 700

715.61

PROPOSED PROFILE TAXILANE ALIGNMENT 50

EXISTING GROUND

VPI STA. 51+35.01
ELEVATION 715.61

VPI STA. 52+70.01
ELEVATION 715.61

VPI STA. 54+05.01
ELEVATION 715.61

-0.70% +0.70% -0.70% -0.70% +0.70% -0.70% -0.70% +0.70% +0.70% -0.59%

VPI STA. 50+67.50
ELEVATION 715.14

VPI STA. 52+02.50
ELEVATION 715.14

VPI STA. 53+37.50
ELEVATION 715.14

715.22

MATCH INTO EXISTING TAXIWAY PAVEMENT STA 54+71.00

BEGIN PROFILE STATION 50+00

EXISTING 12" R.C.P.

	(EXISTING)	(PROPOSED)
50+00	716.32	715.61
51+00	715.59	715.26
	715.13	715.37
	714.95	715.51
52+00	714.95	715.16
	714.67	715.47
53+00	714.16	715.40
	713.84	715.23
54+00	713.40	715.58
	714.81	715.34

09/09/2005 04:10 PM
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klk

HANSON

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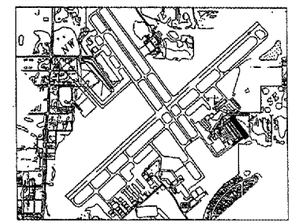
Fax: 630.990.3801

Waukegan Regional Airport
Waukegan Regional Port District

3580 North McAree Road
Waukegan, Illinois 60087
Phone: 847.244.0055
Fax: 847.244.3813

HANGAR AND TAXIWAY PAVEMENT REHABILITATION, HANGAR SITE PREPARATION, AND SERVICE ROAD OVERLAY

A.I.P. PROJ.: 3-17-0105-B30
IL. PROJ.: UGN-3449



KEY MAP

No.	Drawing Issue Description	Date	By

Date
MAY 06, 2005

Sheet Title

PLAN & PROFILE SHEET TAXILANE ALIGNMENT 50

83104TXYD
Project Number

AAP	02/28/05
Layout By	Date
AAP	02/28/05
Designed By	Date
TMM	05/05/05
Reviewed By	Date
AAP	
Drawn By	

24
Sheet No.