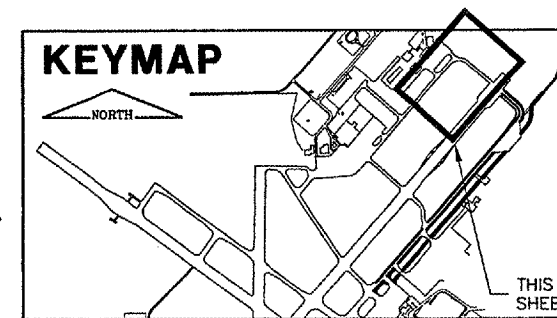


CA002

K:\SpringfieldAp\0503507\Draw\Sheets  
 FILE: 40\_DRAIN04.dwg  
 UPDATE BY: Dave Allen  
 PLOT DATE: 2/6/2006 4:36 PM  
 BASE\_PROPGEO  
 KEY  
 BASE\_EXISTTOPO  
 tbinfo  
 BASE\_PROPDRAIN

KEYMAP

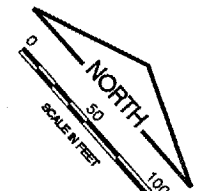


THIS SHEET

REVISIONS

NUMBER	BY	DATE

0 1 2  
 THIS BAR IS EQUAL TO 2'  
 AT FULL SCALE (34X22).



SPRINGFIELD AIRPORT AUTHORITY  
 ABRAHAM LINCOLN CAPITAL AIRPORT  
 SPRINGFIELD, ILLINOIS

WIDEN TAXIWAY A - CONSTRUCT PERIMETER ROAD  
 DRAINAGE PLAN 4

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DESIGN BY: RLV  
 DRAWN BY: DPA  
 CHECKED BY: RLV  
 APPROVED BY: RLV  
 DATE: 1/23/06  
 JOB No: 0503507  
 IL PROJ. NO. SPI-3555  
 AIP PROJ. NO. 3-17-0096-44  
 SHEET 40 OF 83 SHEETS

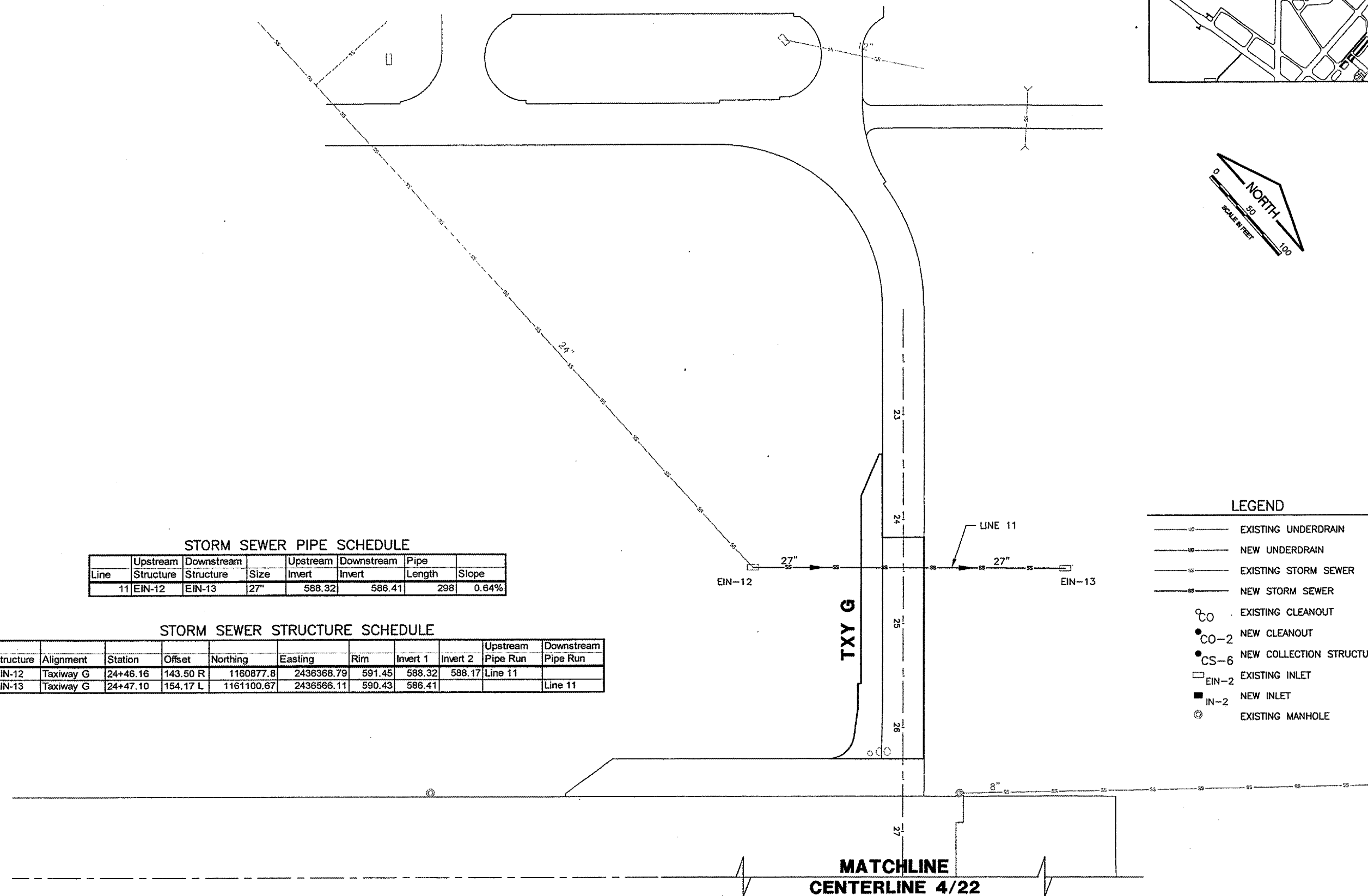
STORM SEWER PIPE SCHEDULE

Line	Upstream Structure	Downstream Structure	Size	Upstream Invert	Downstream Invert	Pipe Length	Slope
11	EIN-12	EIN-13	27"	588.32	586.41	298	0.64%

STORM SEWER STRUCTURE SCHEDULE

Structure	Alignment	Station	Offset	Northing	Easting	Rim	Invert 1	Invert 2	Upstream Pipe Run	Downstream Pipe Run
EIN-12	Taxiway G	24+46.16	143.50 R	1160877.8	2436368.79	591.45	588.32	588.17	Line 11	
EIN-13	Taxiway G	24+47.10	154.17 L	1161100.67	2436566.11	590.43	586.41			Line 11

- LEGEND
- Existing Underdrain
  - New Underdrain
  - Existing Storm Sewer
  - New Storm Sewer
  - Existing Cleanout
  - CO-2 New Cleanout
  - CS-6 New Collection Structure
  - EIN-2 Existing Inlet
  - IN-2 New Inlet
  - ⊙ Existing Manhole



MATCHLINE  
 CENTERLINE 4/22