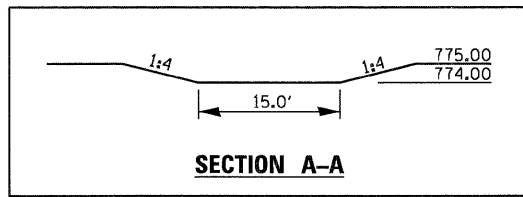


IL RTE 38



EMERGENCY OVERFLOW
AT ELEVATION 774.00
SEE SECTION A-A

PROPOSED DETENTION POND
6.3 AC-FT OF STORAGE
BOTTOM OF POND EL = 767.00 MIN.
100-YR HIGH WATER EL = 772.93
TOP OF POND EL = 775.00
DRY BOTTOM POND

UNION PACIFIC RR UNION PACIFIC RAILROAD

McDonough Associates Inc.
Engineers / Architects
130 East Randolph Street Chicago, Illinois 60601

FILE NAME = D:\60122-SHT-POND01.dgn
USER NAME = YKlm
DESIGNED - YSK
DRAWN - YSK
PLOT SCALE = 1:20
PLOT DATE = 10/14/2011

REVISIONS
REVISOR
DATE
REVISIONS
REVISOR
DATE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETENTION POND GRADING PLAN

SCALE: 1"=20' SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
347	LY (HB & VB)	DUPAGE/KANE	421	89
PND-1		CONTRACT NO. 60122		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

