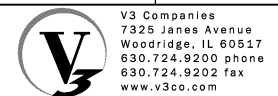


HADADY DETENTION POND

POND BOTTOM = 626.31 AT EXISTING CATCH BASIN
 100-YR HIGH WATER LEVEL =
 APPROX. 628.8 PER MWRD SEWER PERMIT
 NEW STORAGE VOLUME PROVIDED =
 0.05 AC-FT AT ELEV. 629.0

4:1 H:V SIDE SLOPE (TYP)
 1.00% MIN. BOTTOM SLOPE (TYP)

US ROUTE 30



V3 Companies
 7325 Janes Avenue
 Woodridge, IL 60517
 630.724.9200 phone
 630.724.9202 fax
 www.v3co.com

USER NAME = dsherman
 DESIGNED - DTE
 DRAWN - DRP
 CHECKED - VJD
 DATE - 03/14/2014

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DETENTION POND GRADING

SCALE: 1" = 20' SHEET NO. 1 OF 3 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	11-Y-A	COOK	354	124
CONTRACT NO. 60R19				

ILLINOIS FED. AID PROJECT