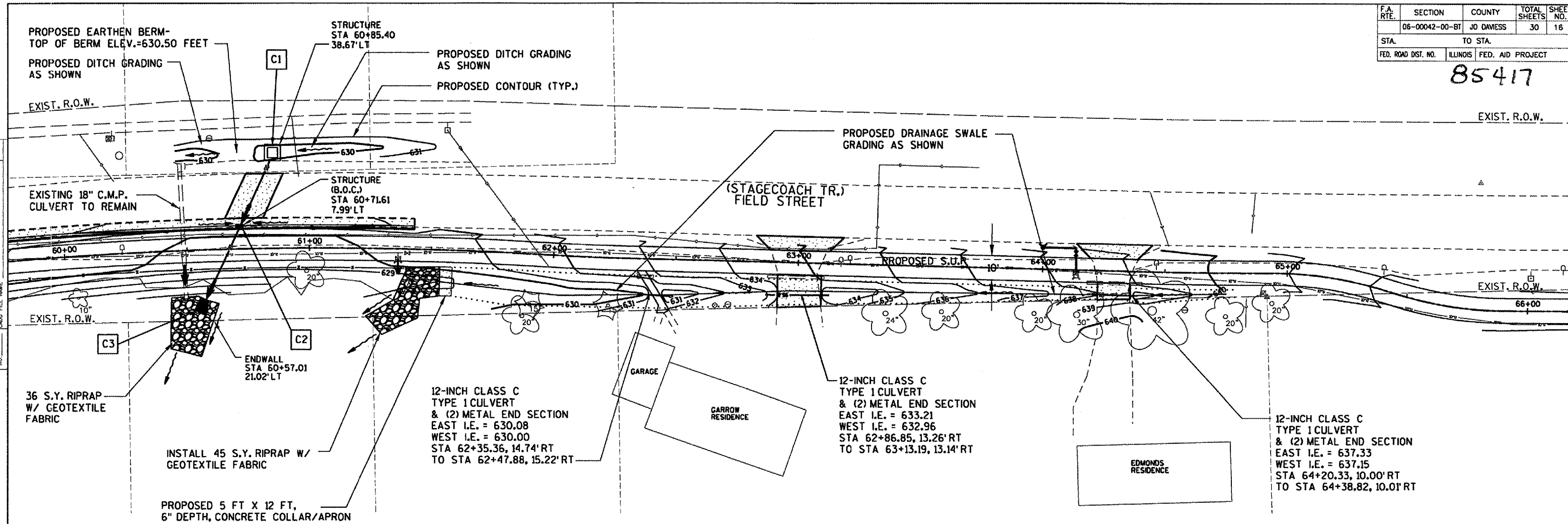


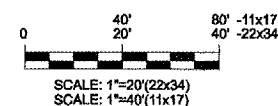
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
06-00042-00-BT	JO DAVISS	30	16	
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

85417



**STORM SEWER PLAN**

SCALE: 1"=20' (22x34)  
SCALE: 1"=40' (11x17)



**STRUCTURE SCHEDULE**

STRUCTURE	STRUCTURE TYPE	RIM ELEVATION (FLOW LINE)	STRUCTURE I.E.	STRUCTURE O.E.
C1	CATCH BASIN, SPECIAL	629.40	625.40 S	N/A
C2	INLET, SPECIAL	(630.21)	624.44 N	624.34 S
C3	METAL END SECTION	N/A	623.29 S	N/A

**PIPE CULVERTS, CLASS C, TYPE 1**

REACH	PIPE SIZE	LENGTH	SLOPE	PIPE MATERIAL
C1-C2	30"	31'	3.25%	HDPE
C2-C3	30"	34'	3.25%	HDPE

**MSA**  
PROFESSIONAL SERVICES  
TRANSPORTATION • MUNICIPAL  
DEVELOPMENT • ENVIRONMENTAL

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STORM SEWER**

SCALE: VERT. 40' -11x17  
HORIZ. 20' -22x34

DATE: \_\_\_\_\_ DRAWN BY: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_

PLAN: SUBMITTED, PLOTTED, CHECKED, NO. 12/13/2007, FILE NAME: S:\projects\85417\11 DOT STORM.dwg, PLOT SCALE: 1"=40' (11x17)  
 PROFILE: SUBMITTED, PLOTTED, CHECKED, NO. 12/13/2007, FILE NAME: S:\projects\85417\11 DOT STORM.dwg, PLOT SCALE: 1"=20' (22x34)