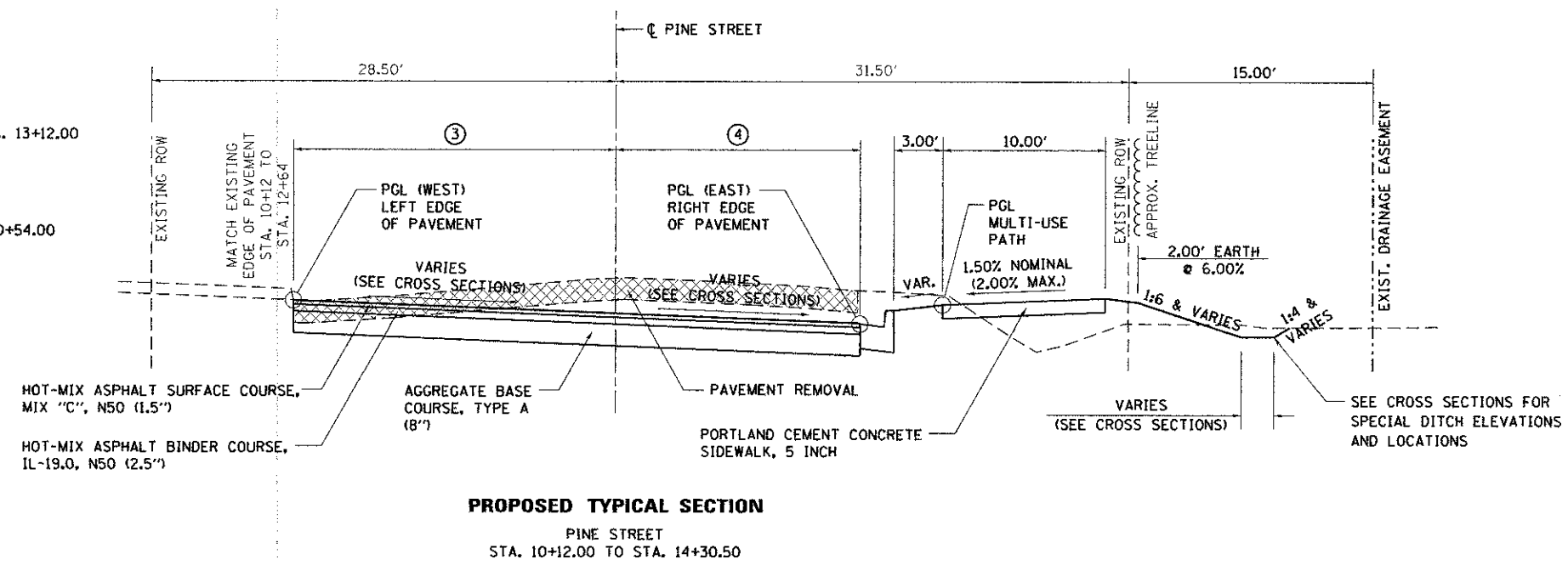


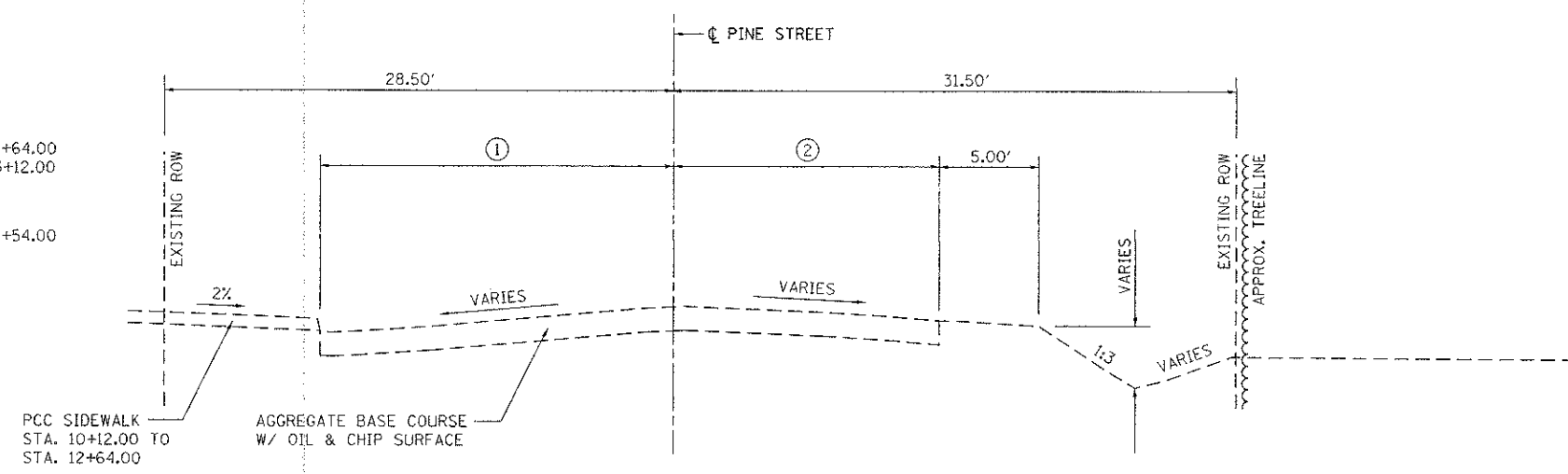
- ③ 12:1 TAPER FROM 19.00' TO 15.00', STA. 12+64.00 TO STA. 13+12.00  
15.00', STA. 13+12.00 TO STA. 14+30.50
- ④ 17.08', STA. 10+12.00 TO STA. 10+25.00  
TAPERS FROM 17.08' TO 15.00', STA. 10+25.00 TO STA. 10+54.00  
15.00', STA. 10+54.00 TO STA. 14+30.50

PAVEMENT DESIGN DATA	
CLASS III STREET DESIGN PERIOD = 15 YEARS 80,000# LOAD LIMIT	
ADT = 500	
PV = 440 (88%)	
SU = 35 (7%)	
MU = 25 (5%)	
TRAFFIC FACTOR (TF) = 0.10	
PAVEMENT PROVIDED:	
1.5" HMA SURFACE COURSE, MIX "C", N50	
2.5" HMA BINDER COURSE, IL-19.0, N50	
8" AGGREGATE BASE COURSE, TYPE A	



**PROPOSED TYPICAL SECTION**  
PINE STREET  
STA. 10+12.00 TO STA. 14+30.50

- ① VARIES FROM 20.00' TO 19.00', STA. 10+12.00 TO STA. 12+64.00  
TAPERS FROM 19.00' TO 15.00', STA. 12+64.00 TO STA. 13+12.00  
15.00', STA. 13+12.00 TO STA. 14+30.50
- ② TAPERS FROM 19.00' TO 15.00', STA. 10+12.00 TO STA. 10+54.00  
14.00' AND VARIES, STA. 10+54.00 TO STA. 14+30.50



**EXISTING TYPICAL SECTION**  
PINE STREET  
STA. 10+12.00 TO STA. 14+30.50

FILE NAME = 10-47-04-sht-Typical.dgn  
MODEL = Default  
PLOT DRIVER = V8i.PDF-25x34.plt



USER NAME = msuheard	DESIGNED - KLK	REVISED - 05/23/12-MDS-IDOT REVIEW
FILE NAME = 10-47-04-sht-Typical.dgn	DRAWN - MDS	REVISED - 08/03/12-MDS-IDOT REVIEW
PLOT SCALE = 20.0000' / 1" =	CHECKED - KLK	REVISED -
PLOT DATE = 9/25/2012	DATE - 05/18/12	REVISED -

**VILLAGE OF WILLIAMSVILLE  
SAFE ROUTES TO SCHOOL**

TYPICAL ROADWAY CROSS SECTIONS		PINE STREET	
SCALE: N/A	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00006-00-SW	SANGAMON	20	4
CONTRACT NO. 93589				
ILLINOIS FED. AID PROJECT				