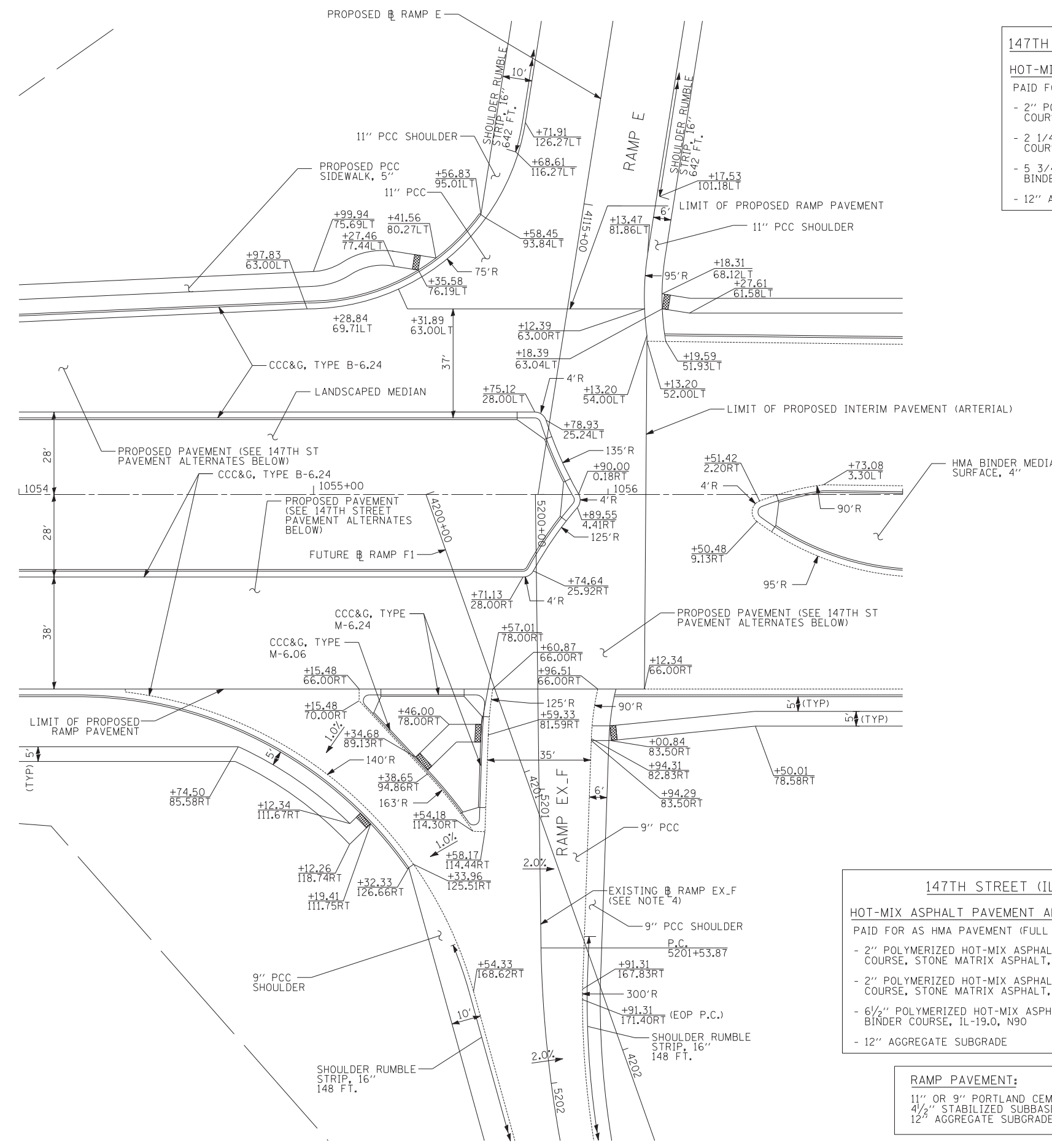


**147TH STREET (IL-83) INTERIM PAVEMENT (ARTERIAL) ALTERNATES**

HOT-MIX ASPHALT ALTERNATE	PCC PAVEMENT ALTERNATE
PAID FOR AS HMA PAVEMENT (FULL DEPTH) 10	- 8 3/4 " PCC (JOINTED)
- 2" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80	- 4 1/2 " STABILIZED SUBBASE HOT-MIX ASPHALT
- 2 1/4" POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, N80	- 12" AGGREGATE SUBBASE
- 5 3/4" POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	
- 12" AGGREGATE SUBBASE	



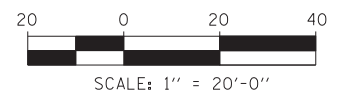
**147TH STREET (IL-83) PAVEMENT ALTERNATES**

HOT-MIX ASPHALT PAVEMENT ALTERNATE	PCC PAVEMENT ALTERNATE
PAID FOR AS HMA PAVEMENT (FULL DEPTH) 10 1/2"	- 9 1/4" PORTLAND CEMENT CONCRETE (JOINTED)
- 2" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80	- 4 1/2" STABILIZED SUBBASE HOT-MIX ASPHALT
- 2" POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, N80	- 12" AGGREGATE SUBGRADE
- 6 1/2" POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	
- 12" AGGREGATE SUBGRADE	

**RAMP PAVEMENT:**  
 11" OR 9" PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED)  
 4 1/2" STABILIZED SUBBASE - HOT-MIX ASPHALT  
 12" AGGREGATE SUBGRADE

**NOTES**

- ADA RAMPS PER IDOT STD 424001 PAID FOR AS PCC SIDEWALK 5".
- ADA RAMPS PER IDOT STD 424031 PAID FOR AS CONCRETE MEDIAN SURFACE 4".
- STATION, OFFSET, AND RADIUS CALLOUTS REFER TO EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED.



**TYLIN INTERNATIONAL**

USER NAME =	DESIGNED - JDU	REVISED -
PLOT SCALE =	DRAWN - JDU	REVISED -
PLOT DATE =	CHECKED - JPM	REVISED -
	DATE - 5/23/2012	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**147TH STREET PROJECT  
 INTERSECTION DETAIL - 147TH STREET AND SB RAMPS E AND F**

SCALE: 1"=20' SHEET NO. 1 OF 2 SHEETS STA. 1054+00 TO STA. 1057+00

F.A.I. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
XX	(0405-1 & 0506-2) R-1	COOK	577	306
CONTRACT NO. 60M57				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				