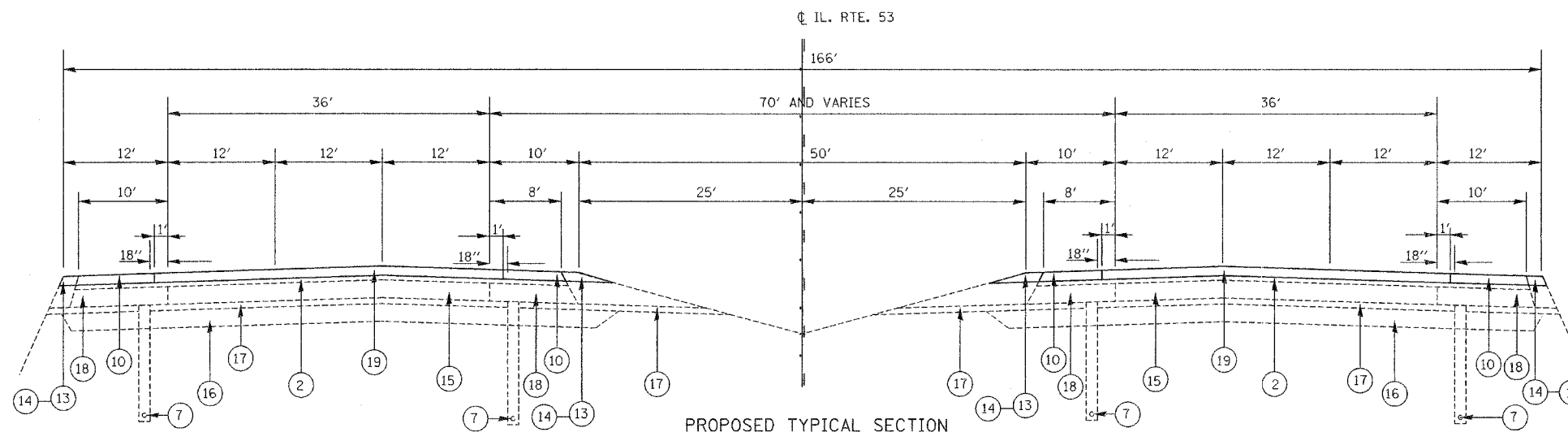


**LEGEND:**

- ① - EXISTING P.C. CONCRETE PAVEMENT, 8" AND 9 1/4"
- ② - EXISTING HMA CONCRETE SURFACE, ± 1 1/2"
- ③ - EXISTING SUB-BASE GRANULAR MATERIAL
- ④ - EXISTING P.C.C. SHOULDERS
- ⑤ - EXISTING AGGREGATE SHOULDER
- ⑥ - EXISTING HMA SHOULDER, 8"
- ⑦ - EXISTING PIPE UNDERDRAIN, 6"
- ⑧ - PROPOSED HMA SURFACE REMOVAL, 2"
- ⑨ - DELETED
- ⑩ - PROPOSED HMA SURFACE COURSE, MIX "D", N70, 2"
- ⑪ - PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ⑫ - PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, N80, 2"
- ⑬ - PROPOSED GRADING AND SHAPING SHOULDERS
- ⑭ - PROPOSED AGGREGATE SHOULDER, TYPE B
- ⑮ - EXISTING P.C. CONCRETE PAVEMENT, 11"
- ⑯ - EXISTING POROUS GRANULAR EMBANKMENT 2'
- ⑰ - EXISTING STABILIZED SUB-BASE (B.A.M.)
- ⑱ - EXISTING STABILIZED SHOULDERS (B.A.M.) 8"
- ⑲ - PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE, COURSE, STONE MATRIX ASPHALT, N80, 2"
- ⑳ - PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 3 1/4"
- ㉑ - PROPOSED HOT-MIX ASPHALT SURFACE, COURSE, MIX "D", N70, 1 1/2"

HMA PAVEMENT SURFACE REMOVAL



FILE NAME = c:\projects\p181694\design-bb.dgn	USER NAME = handnah	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>ILLINOIS ROUTE 53 (EXTENSION) LAKE-COOK ROAD TO U.S. 12 (RAND ROAD) EXISTING AND PROPOSED TYPICAL SECTION</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
	PLOT SCALE = 50.000' / IN.	CHECKED -	REVISED -			342	(530 & 531) RS-4	COOK	31	4		
	PLOT DATE = 5/19/2008	DATE -	REVISED -			SCALE: N.T.S.    SHEET NO. 1 OF 3 SHEETS    STA.    TO STA.		CONTRACT NO. 62079				
							FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT					