Proposal to unify the Diwani Siyaq numerals with the Ottoman Siyaq numerals Eduardo Marín Silva 25/07/2021

This document makes the observation of the great similarity between the two sets. Therefore they can be considered stylistic variants of each other and subject to unification. If the comitee agrees with this conclusion then the following steps should be taken:

- 1. Remove the Diwani Siyaq numerals from the Roadmap
- 2. Check if any numerals in the Diwani set cannot be unified with existing characters in the Ottoman set
- 3. If any numerals are not unifiable, create a new proposal to include them in the Ottoman Siyaq Numerals block
- 4. Annoate the namelist to say that the Diwani Siyaq numerals are unified with the Ottoman Siyaq numerals

I have attached charts of their repertoire to compare the analogous glyphs between the sets. The Ottoman Siyaq chart, is taken from the official <u>codechart</u> and the Diwani chart comes from the latest version of the <u>proposal</u> (page 13).

Chart comparasion.

Ottoman Siyaq Numbers									
	1ED0	1ED1	1ED2	1ED3	1ED4				
0		1 ED10	- LO	W 1ED30					
1	1ED01	U 1ED11	- JED 21	لعبا 1ED31					
2	U 1ED02	- 	- حالع - 1ED22	لم 1ED32					
3	ک 1ED03	L 1ED13	روارم 1ED23	1ED33					
4	X 1ED04	1 ED14	ر العالي 1ED24						
5	1ED05	1ED15	1ED25	1ED35					
6)	ليع	ولط	لعا					
7	1ED06		1ED26	1ED36					
8			1ED27	1ED37					
9	1ED08		1ED28	1ED38					
А	1ED09	1ED19	1ED29	العى					
в	1EDOA	1ED1A	ا رب ے	1ED3A عالع-					
С		1ED18	1ED2B	1ED3B					
D		1ED1C	1ED2C	1ED3C					
	1ED0D	1ED1D	1ED2D	1ED3D					
E	1EDOE	1ED1E	JED2E						
F	1EDOF	1ED1F	S 1ED2F						

Diwani Siyaq Numbers							
	1ECC	1ECD	1ECE	1ECF			
0		124 1ECD0	حالی	1ECF0			
1	1ECC1	1 1ECD1	رلی 1ECE1	1ECF1			
2	لا 1ECC2	1EC D2	بعالی 1ECE2	JECF2			
3	ک 1ECC3	6 1ECD3	ر العام 1ECE3	1ECF3			
4	لعا 1ECC4	1 ECD4	لعالى 1ECE4	ریو ۱ECF4			
5		الح ال 1ECD5	عالی	% 1ECF5			
6	L 1ECC6	لوما ۱ECD6	1ECE6	لویں 1ECF6			
7	Lea 1ECC7	Leon 1ECD7	ىللا 1ECE7	الع) 1ECF7			
8	L _e	LECD8	لىعلا	ھا			
9	1ECC8	لعر	۱ECE8	^{1ECF8}			
А	عا	1ECD9	1ECE9	1ECF9			
в	1ECCA	1ECDA	JECEA				
С	1ECCB	الى	1ECEB				
D	1ECCC 1eJ	العى	1ECEC				
E		الدولي العالي	teced للد				
F		العالى	1ECEE				
	1ECCF	1ECDF	1ECEF	$\nabla D = \nabla D$			