

PB III HD Components List



Project:	FV Olomouc_budova Y
Module producer:	HUASUN
Module model:	Himalaya M6 Black
Module dimensions [mm]:	1755x1038x30mm
Number of Modules	60
Drawing No.	MC2768.A

Description	Quantity
PB North Support	40
PB Standard Support	80
PB South Support	40
PB Long Tray 68L	40
PB Short Tray 39L	80
PB Claw 1056 LONG	120
1/4-20x1.75L Bolt	240
1/4-20 x 0.5L Bolt 304SS	480
1/4-20 Nut 304SS	880
Ballast Stone 3.3kg each	462

Legenda:

L= Long tray (dlouhý plech)

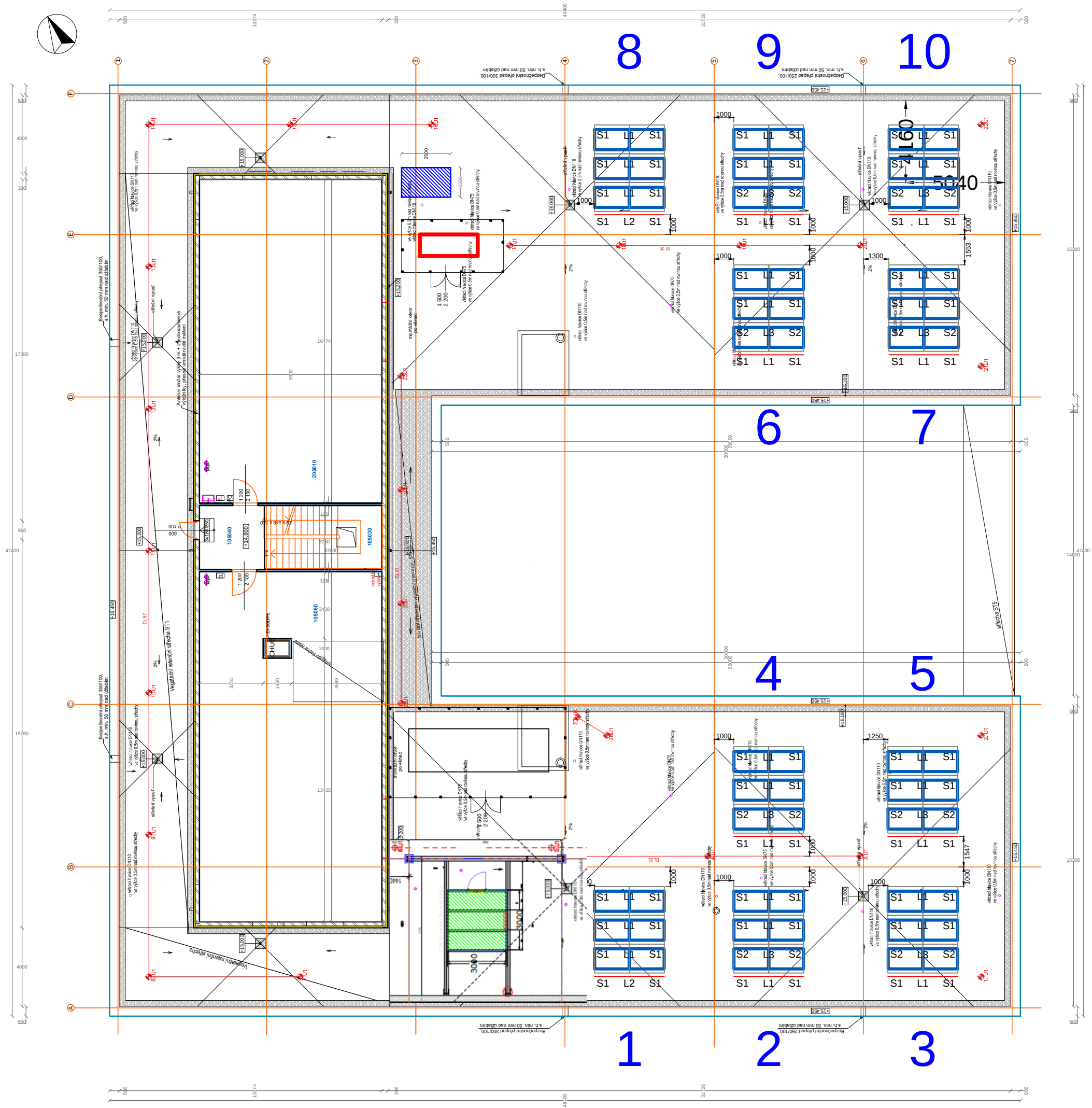
S= Short tray (krátký plech)

L1/S1= 3ks zámkové dlažby (ballast)

L2/S2= 6ks zámkové dlažby (ballast)

L3/S3= 9ks zámkové dlažby (ballast)

L4/S4= 12ks zámkové dlažby (ballast)



Project Details		
Project Name		
FV Olomouc_budova Y		
Project Address		
Pavlova 185/6 Olomouc 779 00 CZ		
Drawing Number		Date
MC2768		30/01/2023
Revision	Drawn by	Ckd. by
-	Cesek	MC

OVERALL	
Module Type	Himalaya M6 Black
Number of Modules	60
Standard Support	80
North Support	40
South Support	40
Long Ballast Tray	40
Long Tray Single	0
Short Ballast Tray	80
Claws	120
Ballast Pieces	462
Total Array Weight	3477.00 kg
Total System Area	162.68 m2
Total System Load	21.37 kg/m2
Total System Size	24.00 kWp
Peak Velocity Pressure	0.42 kN/m2
Roof Covering Type	Concrete
Roof Pitch	1.00 degrees
Single Brick Weight	3.30 kg

When installing, Gravel, Stones, etc must be cleared, Support Feet laid down and then covered over

CONFIDENTIAL

PROPOSAL ONLY

PB III HD Layout