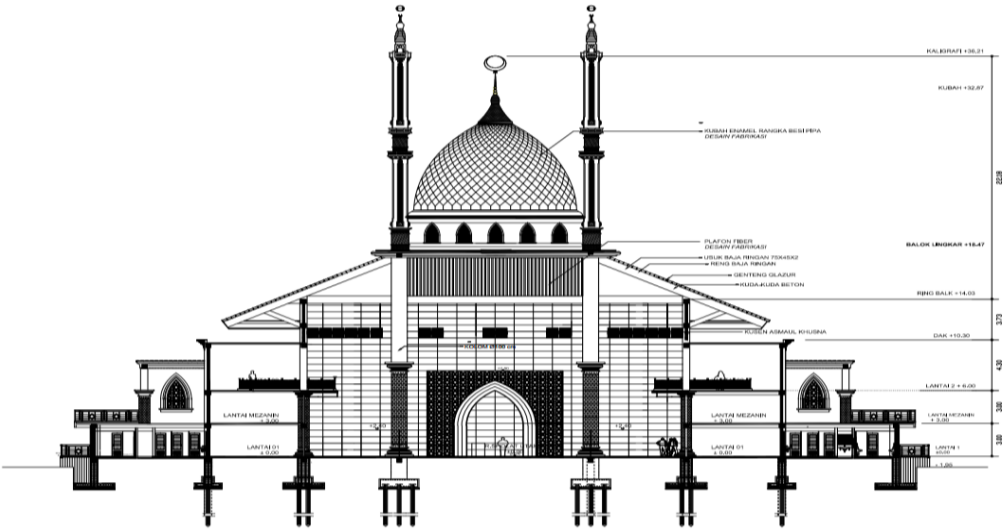
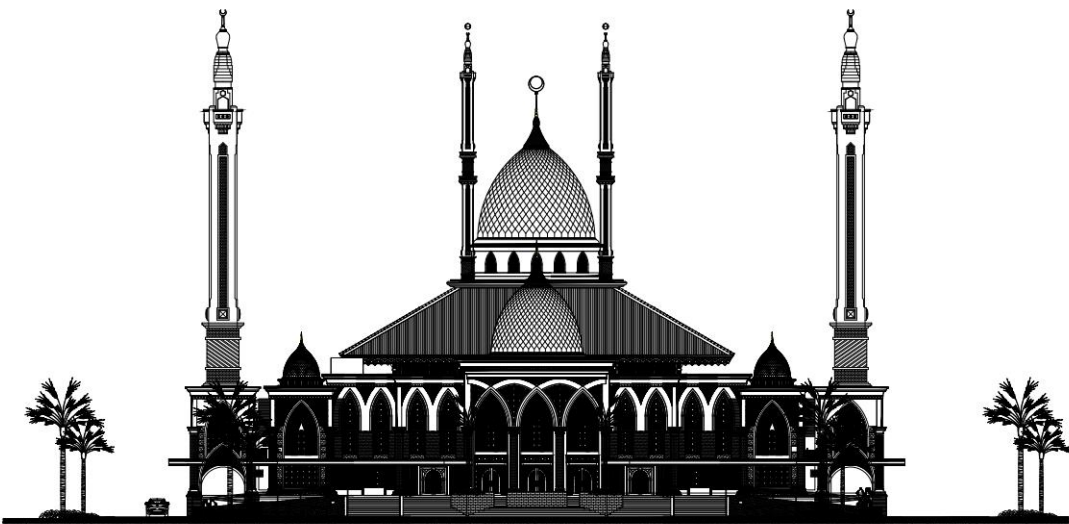


GAMBAR MASJID BAITURRAHMAH SUKOHARJO



RAB MASJID BAITURRAHMAH KAB.SUKOHARJO

| No | Kegiatan | volume | | Harga Satuan | Jumlah | Sub Total |
|----|----------------------------------|----------|-------|----------------|----------------|----------------|
| A | Persiapan | | | | | |
| 1 | Pengukuran | 1.00 | paket | 2,000,000.00 | 2,000,000.00 | 2,000,000.00 |
| 2 | Direksi Keet, Gudang & KM/WC | 73.00 | m2 | 500,000.00 | 36,500,000.00 | 36,500,000.00 |
| 3 | Pembersihan lokasi | 7,000.00 | m2 | 2,000.00 | 14,000,000.00 | 14,000,000.00 |
| B | Pekerjaan tanah | | | | | |
| 4 | Galian Tanah | 1,330.11 | m3 | 75,196.00 | 100,018,801.17 | 100,018,801.17 |
| 5 | Urugan Tanah | 6,000.00 | m3 | 83,380.00 | 500,280,000.00 | 500,280,000.00 |
| | LANTAI 1 | | | | | |
| C | Pekerjaan Struktur Lantai | | | | | |
| 6 | Pemancangan | 1.00 | paket | 425,480,000.00 | 425,480,000.00 | 425,480,000.00 |
| 7 | Pilecap dan foot K1 | | | | | |
| | a. Beton K300 | 2.31 | m3 | 1,012,720.43 | 2,339,384.19 | |
| | b. Pembesian | 241.41 | kg | 12,999.80 | 3,138,276.52 | |
| | c. Bekisting | 9.15 | m2 | 95,839.33 | 876,929.87 | 177,928,536.26 |
| 8 | Pilecap dan foot KB | | | | | |
| | a. Beton K300 | 3.04 | m3 | 1,012,720.43 | 3,075,758.54 | |
| | b. Pembesian | 242.01 | kg | 12,999.80 | 3,146,056.77 | |
| | c. Bekisting | 9.96 | m2 | 95,839.33 | 954,272.21 | 114,817,400.21 |
| 9 | footplat K3 | | | | | |
| | a. Beton K300 | 2.93 | m3 | 1,012,720.43 | 2,962,460.44 | |
| | b. Pembesian | 333.97 | kg | 12,999.80 | 4,341,514.61 | |
| | c. Bekisting | 8.70 | m2 | 95,839.33 | 833,802.17 | 97,653,326.58 |
| 10 | Pilecap K5 | | | | | |
| | a. Beton K300 | 5.01 | m3 | 1,012,720.43 | 5,076,261.16 | |
| | b. Pembesian | 454.92 | kg | 12,999.80 | 5,913,915.82 | |

| | | | | | | |
|----|---|-----------|----|--------------|----------------|----------------|
| 11 | c. Bekisting | 11.70 | m2 | 95,839.33 | 1,121,320.16 | 48,445,988.53 |
| | Pekerjaan SLOOF 30/60 (SF 1) | | | | | |
| | a. Beton K300 | 92.52 | m3 | 1,012,720.43 | 93,696,894.18 | |
| 12 | b. Pembesian | 26,556.84 | kg | 12,999.80 | 345,233,582.63 | 500,305,777.62 |
| | c. Bekisting | 616.80 | m2 | 99,506.00 | 61,375,300.80 | |
| | Pekerjaan SLOOF 15/30 (SF 2) | | | | | |
| 13 | a. Beton K300 | 6.48 | m3 | 1,012,720.43 | 6,562,428.39 | 38,624,437.79 |
| | b. Pembesian | 1,805.00 | kg | 12,999.80 | 23,464,691.00 | |
| | c. Bekisting | 86.40 | m2 | 99,506.00 | 8,597,318.40 | |
| D | Pekerjaan Struktur Beton Bertulang | | | | | |
| 14 | Membuat Kolom Bertulang K2 (45/75) | | | | | 81,976,385.27 |
| | a. Beton K300 | 1.01 | m3 | 1,012,720.43 | 1,025,379.44 | |
| | b. Pembesian | 314.72 | kg | 12,999.80 | 4,091,338.66 | |
| 15 | c. Bekisting | 4.80 | m2 | 153,903.75 | 738,738.00 | 131,072,492.88 |
| | Membuat Kolom Bertulang K1 (50/50) | | | | | |
| | a. Beton K300 | 0.75 | m3 | 1,012,720.43 | 759,540.32 | |
| 15 | b. Pembesian | 254.31 | kg | 12,999.80 | 3,306,005.14 | 56,039,730.19 |
| | c. Bekisting | 4.00 | m2 | 153,903.75 | 615,615.00 | |
| | Membuat Kolom Bertulang K3 (45/45) | | | | | |
| E | a. Beton K300 | 0.61 | m3 | 1,012,720.43 | 615,227.66 | 56,039,730.19 |
| | b. Pembesian | 247.98 | kg | 12,999.80 | 3,223,669.60 | |
| | c. Bekisting | 5.40 | m2 | 153,903.75 | 831,080.25 | |
| E | LANTAI 2 | | | | | |
| 1 | Pekerjaan Struktur Beton Bertulang | | | | | |
| | Membuat Balok B1 (30/60) | | | | | |

| | | | | | | |
|----|----------------------------|-----------|----|--------------|----------------|----------------|
| 2 | a. Beton K300 | 103.32 | m3 | 1,012,720.43 | 104,634,274.83 | 556,558,538.94 |
| | b. Pembesian | 24,224.96 | kg | 12,999.80 | 314,919,619.41 | |
| | c. Bekisting | 861.00 | m2 | 159,122.70 | 137,004,644.70 | |
| 3 | Membuat Balok B2 (30/50) | | | | | 20,390,424.55 |
| | a. Beton K300 | 3.60 | m3 | 1,012,720.43 | 3,645,793.55 | |
| | b. Pembesian | 906.17 | kg | 12,999.80 | 11,780,002.77 | |
| 4 | c. Bekisting | 31.20 | m2 | 159,122.70 | 4,964,628.24 | 784,957,986.79 |
| | Membuat Plat Lantai | | | | | |
| | a. Beton K300 | 183.12 | m3 | 1,012,720.43 | 185,449,365.14 | |
| 5 | b. Pembesian | 22,404.26 | kg | 12,999.80 | 291,250,899.15 | 105,203,227.80 |
| | c. Bekisting | 1,526.00 | m2 | 193,503.75 | 295,286,722.50 | |
| | d. crowel | 1,526.00 | m2 | 8,500.00 | 12,971,000.00 | |
| 6 | Membuat Kolom Bertulang K2 | | | | | 162,339,804.67 |
| | a. Beton K300 | 1.59 | m3 | 1,012,720.43 | 1,606,427.78 | |
| | b. Pembesian | 387.70 | kg | 12,999.80 | 5,040,071.34 | |
| 7 | c. Bekisting | 5.64 | m2 | 153,903.75 | 868,017.15 | 33,431,948.23 |
| | Membuat Kolom Bertulang K1 | | | | | |
| | a. Beton K300 | 1.18 | m3 | 1,012,720.43 | 1,189,946.51 | |
| 8 | b. Pembesian | 298.82 | kg | 12,999.80 | 3,884,556.04 | 33,431,948.23 |
| | c. Bekisting | 4.70 | m2 | 153,903.75 | 723,347.63 | |
| | Membuat Kolom Bertulang K3 | | | | | |
| 9 | a. Beton K300 | 0.61 | m3 | 1,012,720.43 | 615,227.66 | 33,431,948.23 |
| | b. Pembesian | 210.21 | kg | 12,999.80 | 2,732,685.62 | |
| | c. Bekisting | 5.40 | m2 | 153,903.75 | 831,080.25 | |
| 10 | Membuat Balok B1 (30/60) | | | | | 33,431,948.23 |
| | a. Beton K300 | 73.44 | m3 | 1,012,720.43 | 74,374,188.38 | |

| | | | | | | |
|--------------|---|-----------|----|--------------|------------------|----------------|
| 8 | b. Pembesian | 17,988.96 | kg | 12,999.80 | 233,852,944.61 | 405,610,225.39 |
| | c. Bekisting | 612.00 | m2 | 159,122.70 | 97,383,092.40 | |
| | Membuat Plat Atap DAK | | | | | |
| F | a. Beton K300 | 115.20 | m3 | 1,012,720.43 | 116,665,393.54 | 457,145,930.78 |
| | b. Pembesian | 11,273.78 | kg | 12,999.80 | 146,556,937.24 | |
| | c. Bekisting | 960.00 | m2 | 193,503.75 | 185,763,600.00 | |
| | d. crowel | 960.00 | m2 | 8,500.00 | 8,160,000.00 | |
| | Pekerjaan Struktur Atap | | | | | |
| | Membuat Balok Ring B1 (30/60) | | | | | |
| | a. Beton K300 | 17.28 | m3 | 1,012,720.43 | 17,499,809.03 | |
| 9 | b. Pembesian | 4,232.70 | kg | 12,999.80 | 55,024,222.26 | 118,351,368.89 |
| | c. Bekisting | 144.00 | m2 | 318,245.40 | 45,827,337.60 | |
| | Membuat Kuda-kuda Beton Bertulang | | | | | |
| | a. Beton K300 | 2.89 | m3 | 1,012,720.43 | 2,926,762.04 | |
| | b. Pembesian | 648.60 | kg | 12,999.80 | 8,431,650.13 | |
| 10 | c. Bekisting | 17.85 | m2 | 318,245.40 | 5,680,680.39 | 272,625,481.01 |
| | Membuat Kuda-kuda Jurai Beton Bertulang | | | | | |
| | a. Beton K300 | 2.38 | m3 | 1,012,720.43 | 2,406,730.10 | |
| | b. Pembesian | 387.70 | kg | 12,999.80 | 5,040,071.34 | |
| | c. Bekisting | 5.64 | m2 | 159,122.70 | 897,452.03 | |
| Jumlah Harga | | | | | 5,275,134,827.42 | |
| Ppn 10% | | | | | 527,513,482.74 | |
| Total Harga | | | | | 5,802,648,310.16 | |
| Dibulatkan | | | | | 6,000,000,000.00 | |

WBS (Work Breakdown Structure)
PEMBANGUNAN MASJID BAITURRAHMAH KAB. SUKOHARJO

LANTAI 1

LANTAI 2

| A. PEKERJAAN PERSIAPAN | B. Pekerjaan Tanah | C. Pekerjaan Struktur Lantai | E. Pekerjaan Struktur Beton Bertulang | A. Pekerjaan Beton Bertulang | B. Pekerjaan struktur Atap |
|------------------------------|--------------------|------------------------------|---------------------------------------|------------------------------|---|
| Pengukuran | Galian Tanah | Pemancangan | Membuat Kolom Bertulang K2 (45/75) | Membuat Balok B1 (30/60) | Membuat Balok Ring B1 (30/60) |
| Direksi Keet, Gudang & KM/WC | Urugan Tanah | Pilecap dan foot K1 | a. Beton K300 | a. Beton K300 | a. Beton K300 |
| Pembersihan lokasi | | a. Beton K300 | b. Pembesian | b. Pembesian | b. Pembesian |
| | | b. Pembesian | c. Bekisting | c. Bekisting | c. Bekisting |
| | | c. Bekisting | Membuat Kolom Bertulang K1 (50/50) | Membuat Balok B2 (30/50) | Membuat Kuda-kuda Beton Bertulang |
| | | Pilecap dan foot KB | a. Beton K300 | a. Beton K300 | a. Beton K300 |
| | | a. Beton K300 | b. Pembesian | b. Pembesian | b. Pembesian |
| | | b. Pembesian | c. Bekisting | c. Bekisting | c. Bekisting |
| | | c. Bekisting | Membuat Kolom Bertulang K3 (45/45) | Membuat Plat Lantai | Membuat Kuda-kuda Jurai Beton Bertulang |
| | | footplat K3 | a. Beton K300 | a. Beton K300 | a. Beton K300 |
| | | a. Beton K300 | b. Pembesian | b. Pembesian | b. Pembesian |
| | | b. Pembesian | c. Bekisting | c. Bekisting | c. Bekisting |
| | | c. Bekisting | | d. crowel | |
| | | Pilecap K5 | | Membuat Kolom Bertulang K2 | |
| | | a. Beton K300 | | a. Beton K300 | |
| | | b. Pembesian | | b. Pembesian | |
| | | c. Bekisting | | c. Bekisting | |
| | | Pekerjaan SLOOF 30/60 (SF 1) | | Membuat Kolom Bertulang K1 | |
| | | a. Beton K300 | | a. Beton K300 | |
| | | b. Pembesian | | b. Pembesian | |
| | | c. Bekisting | | c. Bekisting | |
| | | Pekerjaan SLOOF 15/30 (SF 2) | | Membuat Kolom Bertulang K3 | |
| | | a. Beton K300 | | a. Beton K300 | |
| | | b. Pembesian | | b. Pembesian | |
| | | c. Bekisting | | c. Bekisting | |
| | | | | Membuat Balok B1 (30/60) | |
| | | | | a. Beton K300 | |
| | | | | b. Pembesian | |
| | | | | c. Bekisting | |
| | | | | Membuat Plat Atap DAK | |
| | | | | a. Beton K300 | |
| | | | | b. Pembesian | |
| | | | | c. Bekisting | |
| | | | | d. crowel | |

