compartments, which firike the eye more agreeably, as they exactly anfwer to the pilafters of the front, and to the doors and windows. Without the baluftrade is a fpacious walk, free for all paffengers, and which, towards the weft, extends to a wall fupporting the natural terrafs formed there by the eminence; and towards the north, to the apartments of fome officers of the palace, which face it. On the fouth and eaft fide of the area, is a terrafs, extending two hundred feet from the quadrangle; it is bordered by a baluftrade, and commands a moft delightful view of the garden.

THIS grand terrafs terminates in a wall of ruftic arch-work, called Grandterrafs. OBRA ROMANA; and, after extending itfelf along the two façades abovementioned, with fome projections towards the eaft, it joins the angle of the north tower. This wall has a very fine effect; and the terrafs is bordered with delightful gardens, fountains, and other decorations, which we shall deforibe in the fequel. At prefent the principal part demands our attention; and it is proper, first, to treat of the particulars in the internal area of the quadrangle, as they are exhibited in the plate; which the reader, for forming a more adequate idea of these parts, is to place constantly before him; as, by that means, he will see the part in question; and it will, in fome measure, be the fame as if a guide accompanied him, and pointed out the several pieces of the original.

CHAP.

24

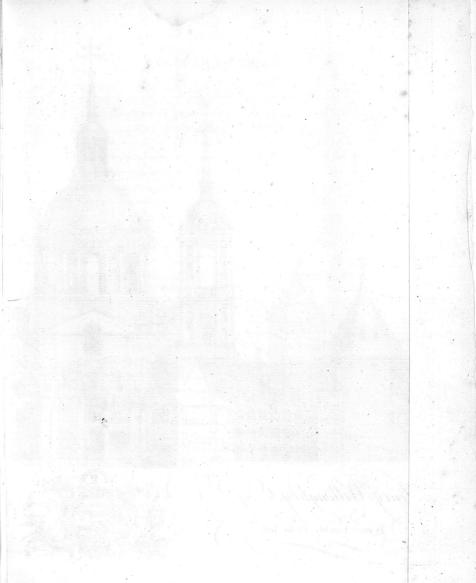
CHAP. III.

Division of the Quadrangle into its principal Parts; together with a Defcription of the Portico.

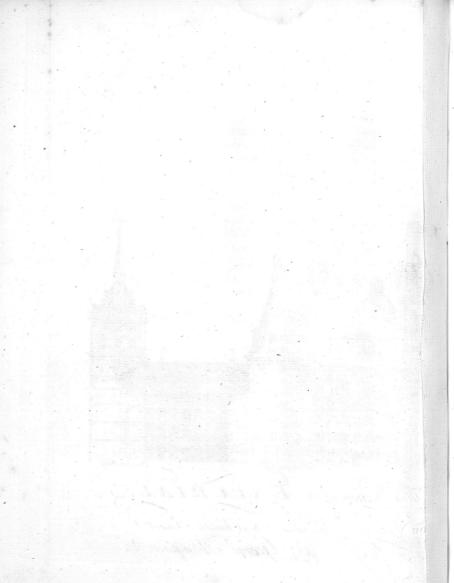
T HE whole ftructure is divided into three principal parts, which fill the infide of the quadrangle; and are of fuch prodigious dimenfions and magnificence, that any one of them would do honor to the moft opulent and flourifhing kingdom. The buildings on each fide, going from eaft to weft, form the grand entrance of the portico and church. On the fouth-fide are five beautiful cloifters, one much larger than the reft, but all belonging to the convent: and, on the north-fide, are five others, all of fimilar dimenfions, and of extraordinary beauty, belonging to the college and palace : all thefe communicate with each other, and, with the greateft uniformity, correfpond in every part, both with regard to figure and difpofition.

THE roofs reciprocally unite, and, by their frequent traverles, form a kind of beautiful labyrinth. Some are covered with lead, others with flate, and, at certain diffances, ftrengthened with iron plates : and, at the rebuilding of the palace, after the dreadful conflagration, greater precaution was taken in this refpect, by turning arches in the infide. The junction of all these roofs represents a gridiron ; fo attentive was the pious fovereign, that every part should declare his motive for erecting this edifice, composed of fo many aftonishing pieces. Let us make a tour through them all, and defcribe their symmetry, workmansthip, and various beauties ; beginning with that in the center, the portico, and church.

AFTER



to Ŧ I REEL ET 29 L'Leroux Arch; Delin T.Miller Sculp To Henry Willoughby C.sq, 350 This Section of the ESCURIAL, 5 Is most humbly Dedicated, 230 His most obedient humble Servant? al alton 0 George Thompson D.



AFTER paffing through the principal gate, you enter the portico Portico. or veftibule, extending from the college to the convent, thirty feet in breadth, and eighty-four in length; it is finely decorated with pilasters, arches and windows, in the form of a crofs, and is allowed to be a judicious piece of architecture. Over it is the library, having two doors, one for the convent, and the other for the halls of the college, with two windows over them, and in the front three ftately arches, leading into a court of inexpreffible grandeur. Here the eye is ftruck with furprize, at the august frontifpiece of the church, the basilic of St. Laurence, on each fide of which is a lofty tower, and in the center a magnificent cupola. The pillars, intercolumniations, arcades, royal flatues, cornices, pilasters and windows, by their disposition, number and workmanship, aftonish the curious spectator. Every one, Effect of at his first entering this court, feels the fame fensations, as at architecture. hearing fuddenly a fine concert; architecture having the fame effect on the eye, as mufic on the ear; the mind is abforbed in an extafy. The propriety and artful arrangement of these objects are expressive of the spiritual intention of this edifice, and render it analogous to Aug. lib. ii. de ord. c. 11. the human foul.

THE length of this court, from the arches which form its entrance, to the flight of fteps before the church, is one hundred and ninety feet; and from the first step to the arches that support the frontifpiece, forty; the whole being two hundred and thirty feet, to a breadth of one hundred and thirty-fix, which, according to Vitruvius, Vitruv.lib.vi. is the most beautiful proportion for porticos. The fide walls are of cap. 4free-ftone, decorated with elegant pilasters in grand relievo, and five rows of windows, forming a very fplendid appearance. At the height of fifteen feet is a fillet or middle cornice; and the central part is

E

terminated

terminated by modillons fupporting the projecture of the crown. A view of this conveys fome idea of the famous porticos of ancient Rome; as that of Augustus on the Palatine Mount; that of Gordian in the Campus Martius; that of Agrippa in his Pantheon, and many others fo highly celebrated by antiquity.

Grand portal of the church.

THE front of this church is one of the most complete pieces of the whole ftructure : never did the doric order more happily unite ftrength with beauty. It has five majeftic arches, fourteen feet in the clear, and of double the height. These form the entrance into the vestibule before the church, and are all remarkably beautiful, efpecially that in the center, which is fupported by fix large pillars; the pedestals, chapiters, architraves, frizes, cornices, and crowns, with the variety of triglyphs, metopas, and modillons, are beheld by a curious observer with the greatest pleasure, as they exhibit all the graces of the doric order, executed in the most masterly manner. The plane, on which the pedestals stand, is thirty feet in breadth, and is afcended by feven fteps, making ten feet more, which are the forty feet added to the length of the portico. And furely, it was a very judicious precept of architecture, to place flights of fteps at the entrance of churches, as they add dignity to these facred structures. The pofition of these columns cannot be fufficiently admired; two on each fide are fo placed, that their diftance, at the lower part of the shaft, is only equal to their diameters; and the distance between the other two, fomething above two diameters and a half. The height of them, together with their bafes and chapiters, which fupport the architrave, frize, and other pieces, is forty-five feet, and the whole height of this amazing colonnade, from the bottom of the pedeftal to the edge of the cornice, fifty-five feet.

Precepts of architecture. Vitruv.lib.iii. cap. 2.

26

OVER

OVER these five arches are five windows, seven feet in width, and fourteen in height; and over these another range of windows in the most grand taste. On the fix columns of the lower part are an equal Statues of the number of pedeftals, above thirteen feet high, embellished with a portico. plinth and cornice, and on each a large statue of the finest stone that could be collected from the neighbouring quarries. They reprefent fix kings of the tribe of Judah, and house of David, all rendered illustrious by their piety. The height of these statues is fomething more than feventeen feet, the drapery fplendid, denoting royalty, and, which have a very pleafing effect, the heads, hands, and feet are of white marble. The middle parts are filled by David, and Solomon his fon, as being the monarchs who made the greatest figure : next to David is king Hezekiah, and next to Solomon Jofiah, and at the extremities Manaffeh and Jehofaphat. On the heads of these ftatues are bronze crowns, enamelled with gold, and ftill retain their original luftre. Each of these crowns weighs an arroba, or a quarter of a hundred (a fmall weight when compared to that commonly annexed to crowns,) and when viewed from below, appears of a just proportion. In one of their hands are fcepters of the fame metal with their crowns, equally bright as when first made, and the weight of the fix, twelve Their particular emblems indicate that these were the arrobas. monarchs, who all, though not equally, contributed to the building or improving that famous temple. Each of these kings has an inscription, fnewing his name, and the actions he performed towards augmenting the fplendor and glory of the temple. These infcriptions are engraven on a tablet of white marble, and inferted in the dies of the pedeftals on which the statues are placed.

E 2

BENEATH

BENEATH the mantle of David is feen the hilt of a large fword, weighing almost five arrobas, to dnote his being a great warrior. The harp, which is also of bronze, enamelled with gold, weighs fifteen arrobas. His infcription is as follows:

> DAVID OPERIS EXEMPLAR A. DOMINO RECE-PIT.

SOLOMON, as an emblem of his wifdom, has a book in his left hand: his countenance is mild, youthful, and remarkably pleafing, and his gefture indicates peace. He being alfo the prince by whom the temple was built, and dedicated to the Almighty, with the moft amazing magnificence and folemnity, his infcription is this:

> SALOMON TEMPLUM DÑO. ÆDIFICA-TUM DEDI-CAVIT.

HEZEKIAH has in his hand a golden boat (a vefiel for carrying incenfe for the cenfers), and near him ftands a goat, alluding to his having reftored the altar and facrifices, which had been neglected by the idolatrous kings of Ifrael; and having, in order to cleanfe the temple

temple from the pollutions of idolatry, affembled the people to celebrate the paffover, his infeription runs thus:

E Z E C H I A S M U N D A T A D O M O P H A S E C E L E B R A-V I T.

JOSIAH, as having caufed his people to obferve the fubftance of the law, as contained in the book of Deuteronomy, holds in his left hand a fceptre, and in his right a roll; devout princes, making more frequent use of the latter than of the former; his infeription is this:

> I O S I A S V O L U M E N L E G I S D O M I N I I N V E-N I T.

JEHOSAPHAT, who caufed the high-places of the idols, which the blind people worfhipped, to be deftroyed, and their groves to be cut down, holds in his left hand an axe of enamelled bronze; and as he alfo revived the facrifices, taught the law, and fettled the Levites and priefts in posseficient of the temple, he has near him feveral loaves, and a goat. His infeription is as follows:

IOSOPHAT

30

I O S O P H A T L U C I S A B L A T I S L E G E M P R O P A G A-V I T.

MANASSEH, who is placed the laft on the left hand, has a large chain, and the wretched clothes of a captive at his feet. He holds in his hand a pair of gilt compafies, and a fquare, to denote, that on his being releafed from captivity, through the merciful interpofition of Providence, and repenting of the errors which had plunged him into these calamities, he zealoufly applied himfelf to repair the walls of the holy city, clear the temple of those vain images, which he himfelf had impioufly placed there, and reftored the altar, that facrifices might be offered on it. His infcription runs thus:

> MANASSES CONTRI-TUS ALTARE D. INSTAU-RAVIT.

ALL these fratues have an appearance truly royal, and firike the fpectators with a pleafing reverence. They were made by the fame hand as that of St. Laurence at the principal gate, and were formed out of the fame ftone. They furpass every thing performed by modern artifles, and may be compared with the most celebrated works of antiquity.

THE letters of the infcriptions are of bronze, painted black, and very large, that they may be eafily read at a proper diftance. These infcriptions were not added till the year 1660, though certainly very neceffary, as before it was not eafily known what kings the ftatues reprefented, what the emblems meant, or with what intention they were placed here. Aries Montano is faid to have composed infcriptions, which were intended to have been placed where those at prefent ftand, but were miflaid. Others were immediately wrote, but fo long that there was not room to infert them on the die of the pedeftal. unless engraved in too fmall a character to be read at fuch a diftance, and were therefore laid afide. To fupply this defect, I prefented to his majefty Philip IV, the above taken from texts of Scripture, to which was annexed a draught of the pedeftals, with the infcriptions wrote upon them, and a fcale, that his majefty might have a more just idea of the dimensions of the letters, in proportion to the furface of the die; and his majefty, after fatisfying himfelf. that they were properly adapted to the pedeftals and the diftance, ordered them to be engraved, contrary to my expectations; for I was perfuaded, they would have no better fate than the former, as I could not prefume to compare myfelf with perfons of fuch diftinguished merit.

THE portal of the church, in which thefe ftatues are placed, is alfo adorned with fix pilafters, half a foot in relievo, together with windows, fillets, and other decorations. The whole terminates in a most fuperb frontifpiece of excellent workmanschip, in which an arched window, thirteen feet wide, and twenty-fix high, interrupts the upper cornice, but at the same time heightens the beauty of the façade;

façade; above this are the battlements, and leaden globes on the top of the pilasters, four at the two angles, and two in the centre.

Towers of the church.

On the fides of this frontifpiece are two towers of exact proportion, and beautiful architecture, decorated with an infinite variety of pilasters in an elegant taste, with their bases, chapiters and cornices. The intercolumnary fpaces are diversified with a great number of niches and windows, very advantageoufly difpofed, and divided by fillets, which are continued along all the four fronts of the ftructure. On the top are large arched openings, having a ball in each, and over the upper cornice, ftone battlements, and battlements with fpires, terminated with gold globes, directly vertical to the pilafters : above all these appears a splendid cupola, with a lanthorn with eight windows, and a very ornamental base and chapiter. Upon the top of the dome is a ftone fpire, fupporting a gilt bell-metal globe, five feet in diameter, and on the globe a crofs with a fane. The piece is equally aftonishing in its dimensions and workmanship. The height from the ground to the cross is two hundred feventy feet; and every piece of an admirable fymmetry with the principal cymborium, and the whole fabric.

Bells.

 O_N the fide next the convent is a fet of fine bells, newly caft; the former, which were remarkably heavy, having been melted in the conflagration. That belonging to the clock is the largeft and beft in all Spain.

Mufical chimes. In the other tower is also a fet of bells, confifting of thirty-two in number. These were sent as a present to his majesty by count de Monterrey, governor of Flanders, to replace the former. They are in

in mufical confonance, played on with keys like the organ, and make a very melodious concert with other inftruments: accordingly they are a part of the folemn music on the principal festivals. Chimes are a Flemish invention, improved by the Germans. Were the ancients, who fo highly gloried in the fplendor of their buildings, to behold this frontifpiece, with its two towers, they would own it was not at all inferior to those admirable pieces which were the fubjects of their elogiums.

FACING this, and in the fame court, is another, equally august : it ftands at the back of the outward gate; and in the center of it, over the first arches, which from the entrance of the portico, is the Front of the The pilasters and fillets are half a foot in relievo. library. The columns, with their bases and chapiters, belong to that of de los reyes, which alfo, above the arches, has large windows with leffer over them, five in each row, for the more free admiffion of light into the library; and, immediately over the leffer, are five circular windows for the conveniency of the upper apartments; fo that nothing can furpass the grandeur and harmony of this court, both in the fronts and the ornaments of the walls. The number of the windows exceeds two hundred and forty; and every part of the building corresponds in fuch exact fimilarity, that, in this species of architecture, it is not to be paralleled, and therefore forms a fuitable entrance to that fumptuous bafilic, which shall make the subject of the following chapter.

AFTER paffing through the arches of the frontifpiece de los reyes, The veftibule the first object is the vestibule of the church, or, according to Vitruvius, the pronaus, which is fynonimous with portal; this is an exquifite piece of architecture, decorated with pilasters, hollow

of the church.

fquares,

library.

fquares, and niches, all in fine proportion, and with ornaments in the arcade, perpendicularly over them. Befides its fingular beauty and variety of proper ornaments, it is likewife of great ftrength, ftanding in the principal part of the palace, and fupporting the immenfe weight of the vaulted ceilings, the frontifpiece and ftatues.

The convent and college gates.

On the fides are two gates, facing each other; that on the right leads into the convent, and the other to the college; they are of an oblong figure, eight feet wide, and fixteen high, the fides, lintels, and other pieces, are curioufly adorned with mouldings, &c. The diftance between these doors, which form the length of this paffage, is one hundred and thirty-eight feet, and the breadth, to the entrance of the church, twenty.

Church doors. THE church doors are five in number, anfwering to the five arches of the façade; they are likewife arched, and all of the fame breadth and height. Over the two, placed on each fide of the principal gate, are two inferiptions, in gilt brafs, on a block of black marble: that on the right hand indicates the day on which his majefty, king Philip the fecond, dedicated the first store of this temple to St. Laurence the Martyr, on St. Bernard's day, in the year 1563, and likewife the day of the translation of the most holy facrament hither, when the venerable facrifice of the mass was first celebrated; which was on the eve of the festival of St. Laurence. The infeription itself is as follows:

D. LAURENT. MART. PHILIPP. OMN. HISP. REGN. VTRIUSQUE, SICIL. HIERV. &c. REX. HUIUS TEMPLI PRIMUM DEDICAVIT LAPIDEM, D. BERNARDI SACRO DIE. Anno M. D. LXIII.

RES DIVINA, FIERI IN EO COEPTA PRIDIE FESTUM D. LAURENTIJ. Anno M. D. LXXXVI.

THE other difplays the piety and devotion of that most wife prince, in procuring the confectation of this basilic to be performed by Camillo Cayetano, patriarch of Alexandria, and apostolic nuncio, which was done on the thirtieth of August, 1595. The infeription is as follows:

PHILIPP. II.

OMNIUM HISP. REGNOR. VTRIUSQUE, SÍCIL. HIER. &C. REX. CAMILLI CAIET. ALEXANDR. PATRIARCHÆ NUNTIJ APOST. MINISTERIO, HANC BASILIC. S. CHRISMATE CONSECRAND. PIE, AC DEVOTE CURAVIT

DIE XXX. AUGUST. Ann. M. D. XCV.

THE two doors, at the extremities, open into two courts, on the fide of the choir, where cifterns are placed for receiving the waters from the church fpouts; and even thefe are of a very elegant conftruction. That on the fide of the college ferves likewife for an entrance into the palace, all the feveral apartments of which have doors here. Let us now enter the bafilic of St. Laurence, where we fhall fee human art and magnificence difplayed in the most glorious manner.

F 2

CHAP.

CHAP. IV.

Defcription of the Church of St. Laurence.

N every kingdom, where the Chriftian religion is profefied, many very fplendid churches have been dedicated to the Spanish martyr St. Laurence, in regard to his ardent faith, his unconquered firmness, and powerful patronage.

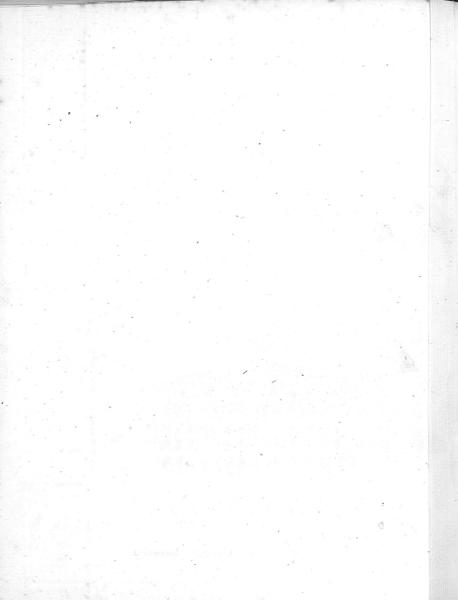
Churches dedicated to

THE city of Rome alone has five, and there is fcarce a place St. Laurence. where his glorious actions are not commemorated by fome particular bafilic dedicated to him: but the greatest glory of this intrepid champion is to have been the first martyr who had a public church of his name in the time of the pagan emperors, as then the Israelites, to avoid their fanguinary rage, were obliged to celebrate the holy offices in caves and fubterraneous cemeteries.

First church dedicated to

THE emperor Constantine, after his conversion to the faith, by that St. Laurence. fignal victory over Maxentius, built a church to St. Laurence, on the fpot where he had been buried. This facred ftructure was of fuch magnificence, that the chapel where the faint's body was deposited, refted on porphiry pillars, with a cupola, or cymborium, of filver, and many other fuperb embellishments, as may be seen in the writings of St. Damascenus. Here are united all the art, genius, and magnificence, which diftinguishes it from the others; but in fuch a fuperior degree of perfection and grandeur, as evidently shew, that the intention of that great monarch in this amazing exertion of his power, was to leave nothing unattempted that could be either defired or performed.





formed. It is impoffible to enter it without being loft in aftonifhment. The capacity, elevation, fymmetry, decorations, and refulgent magnificence unite to ftrike the mind with a religious awe.

THE length of this ftately fabric, from the entrance of the five Dimensions gates, and the arches of the frontispiece de los reyes, beforementioned, to the wall of the great altar, on which the altar piece is painted, is three hundred and fixty-four feet, and the breadth, from the wall of the convent's principal cloifter, to that of the great gallery of the house and the cloifter of the palace, is two hundred and thirty. Within this fpace are contained the great chapel, the choir, and the fide arches, adjoining to the chapel and antecoros, on both fides, together with the paffages from the convent to the college, and the fotacoro at the entrance. But exclusive of these parts, and limiting the mensuration by the brass balustrade below the rails of the choir, and the front step of the great chapel, the length is one hundred and eighty feet, and the breadth precifely the fame; fo that in this part, which is the principal, the bafilic forms an equilateral fquare, or at leaft the difference is very minute.

IT is built of the fame ftone as the other parts, very white and Pliny, lib. beautiful, being chosen from among the neighbouring quarries, and nearly the fame as that to which the Greeks gave the name pyrites, on account of its inflammatory quality, and is particularly adapted to the church of St. Laurence, whole wonderful conftancy was not to be fubdued by the flames.

Its architecture is of the doric order, which, on account of its ftrength and dignity, was dedicated to the brave and vigorous; thus the

xxxix. ch. 19.

of the church.

the ancients used it in the temples of those gods who were most renowned for military atchievements; as Jupiter, Mars, and Hercules, to denote their ftrength and intrepidity.

Church pillars.

THE whole ftructure is fupported by four antas, or very ftrong fquare pillars, erected round the center of the church, at the diftance of fifty-three feet from each other, forming four grand arches. These correspond with other antas, or square pillars, placed in the walls, at the diftance of thirty feet, and forming other arches. Thus the bafilic is divided into three naves, on whatever fide it is viewed; but in reality they are fix, two in the middle, and four in an equilateral difposition along the fides. Those in the middle are above fifty feet wide, and those on the fides thirty. The symmetry and correspondence in all, has a very pleafing effect. The four principal pillars are twentynine feet fquare, and the height to the entablature is fixty-five feet. Round each pillar are four straited pilasters, projecting a foot from the main shaft, with intercolumniations of three; and as the pillars answer to each other, they form the arches and curves of the principal naves, which depend on the difposition of the pilasters traversing each other. In the middle, on the other two fides of these pillars, facing the leffer naves, are two niches, one over the other, which decorate the whole shaft, and answer to others in the antas along the wall, formed between two plain pilasters, projecting a foot from it. They are nine feet in the clear, to a height of eighteen. The lower ferve for altars of a middling fize. Thus every pillar has two altars, and two niches over them. Likewife in the niches of the pilasters, along the wall, on both fides, are altars answerable to the others.

Naves.

38

BESIDES

BESIDES these, the whole circuit of the church, beneath the Chapels. cornice, which is at the height of thirty feet, is furrounded with chapels of very elegant architecture, and fplendidly adorned; and over the chapels and cornice are galleries, extending quite round the church, and decorated with brass balustrades. Here the eve has a more collective view of the beauties of this structure. Beyond thefe, at the height of fixty feet, in the north and fouth fronts, facing each other, are two organs, which take up the whole breadth, and alfo the height, up to the principal cornice. Above this principal cornice, which is of exquisite workmanship, and carried round the whole church, at the height of eighty feet, is another paffage within the wall, that refembles the first, and forms the tower of the infide. And fuch is the elegance, richnefs, and number of objects, that the curious beholder is ravished with so grand a display of magnificence and devotion. The ceiling confifts of twenty-four lofty arches, formed by the disposition of the naves; their uniform appearance, with the regularity of the diftances, add to the dignity of the place. The height of the four principal arches of the crofs, and of the others, from the pavement to the key ftone, is one hundred and ten feet, and those of the four lesser naves, between fixty and feventy. These excite an idea of those superb arches which Rome erected to her Triumphal victorious generals; but then these have, with much greater reason, arches. been raifed to the honor of St. Laurence, who, in this majeftic temple, triumphs over the rage of pagan tyranny.

On the four central pillars, and the four arches formed by them, Cupola. refts a ftrong and fplendid pedeftal, twenty-eight feet high, fupporting the stupendious cupola, of fuch magnitude, workmanship and folidity, that the pillars, though in themfelves prodigioufly large, appear too

too flender for the amazing weight they fupport. The inward diameter is twenty-fix feet, and the whole circumference about two hundred and feven. Without the pedeftal is a fquare, but within circular; and at the four angles are four finaller cymboriums, with as many winding ftair cafes leading up to them, and round the whole is a ftone gallery with baluftrades, fpires and globes, which greatly heighten the grandeur of the pedeftal. The profpect from this gallery is inconceivably delightful, extending over the whole house, and the neighbouring country, which is agreeably diversified with feats, convents, and villages.

In the lower part of the body of the cupola are eight windows, fixteen feet wide, and thirty-four in height, and between each window two femi-columns of the doric order, adorned with a variety of embellishments. In the intercolumniations, and over the cornice of the architrave, is a fecond gallery like that below, with two flights of flairs leading up to it, contrived within the elevation of the cymborium, that is here divided by fillets in relievo to the borders of a lanthorn which has eight windows, eight or ten feet in height, divided by pilasters, that gradually diminish to the top, where there is another fmall cupola on the crown of the lanthorn, and Globe of the over this a fluted ftone obelifk or pyramid of thirty feet high, on the top of which is placed a globe of gilt brass, seven feet in diameter, with a very large cross and vane; the cross being thirty-one feet in length, and weighs feventy-three arrobas. The obelifk is fifteen feet in height, and the globe weighs one hundred and thirty-fix arrobas,

Crofs.

Height.

THE height, from the pavement of the church to the center of the globe, is three hundred feet, and from thence to the extremity

of

of the crofs thirty more; the cupola has not its proper height, it being fhortened eleven feet, from an apprehenfion that one of the pillars had given way.

THE directors of the work should have remembered the circumstance Cupola of that happened, at the building of St. Peter's church, where the pillars even fplit with the weight of the prodigious dome, which Bravanti the architect ventured to place on them : but our artifts, unwilling to run the fame hazard, left the outfide of the cupola fomething too low; a defect indeed fcarce perceived, as within, its pedeftal, on which the pilafters on each fide of the windows are placed, appear in fuch accurate proportion and firmnefs, that many think it hardly inferior to the dome of St. Peter in the Vatican, though of fuch magnitude, that the diameter of it exceeds that of the latter by twenty feet.

THIS bafilic is finely lighted by the fixteen windows of the cupola Windows. and lanthorn, and three others, twelve feet broad, and twenty-four high, placed in the fouth, north and weft facades; befides others over the cornice, fome of which are arched, others in the form of a crefcent, but all anfwering to each other in the most exact proportion, diffusing a light into the most retired parts of the church; and what increases the beauty of the whole, they are all of white glass. The vaulted ceiling, formed by the arches, are of exquisite stucco work, and white as fnow.

THE pavement is of black and white marble, and the beauty Pavement. of it very much heightened by the elegancy of the knots and compartments, with which it is variegated.

G

THE

he Vatican.

Doors.

The doors of this fuperb church are nine in number; five towards the weft, which are adorned with admirable brass rails, and four towards the south and north. To these may be added two more, ferving for the chapels, which on each fide, throughout the whole body of the church, precifely answer to each other; all the doors have rails of curious workmanship, though not of the fame materials.

Confectation

OVER the arches of the principal doors, and on the great altar, are twelve croffes, three on each wall, and erected at the confectation of the church, which was on the thirtieth of April, 1590, when the ceremony was performed by Camillo Cayetano, patriarch of Alexandria, and, at that time, apoftolic nuncio in the kingdom of Spain. The twelfth is on the wall behind the great altar. They are of a moft beautiful red jafper, blended with white marble.

Altars.

THE altars are forty in number, all confectated, and not only admired for the judicious tafte of their architecture, and the correspondence of their chapels, but for the excellency of the innumerable paintings with which all parts of them are embellished. Befides these, there are four others; two in the oratories of the royal family, and two in the fotacoro, at the entrance into the church.

Sotacoro.

THE fotacoro is a very fingular ftructure, fixty feet fquare, with four pillars, refembling those in the nave. The ceiling over the choir, is efteemed a masterly piece of architecture; for, though of ftone, and the range of pillars of fuch a length, it is as level as the pavement; fo that the beholder is astonished to think, how it is supported; but the whole confists in the artful form and junctures of the

the stones, the rows of which form equal arches, till they close in a key ftone. Here, as I have already observed, are two other altars, without the baluftrade, where mass is faid to the people, likewife fix others in the thirty feet paffages, and where the fecond elevation begins. Befides these, there is another below at the door of the facrifty, near the entrance into the church, and dedicated to our Lady del patrocinio; and the chapel, built by the devout king Philip the fourth, is one of the most splendid objects in this fumptuous church, efpecially the incomparable statue of our Lady.

THE forty altars are disposed in the following manner : in the two Disposition large pillars, nearest the great altar, are eight, and four in each of the other eight pillars anfwering to them. They are adorned with the Paintings pictures of the twelve apoftles, and the two evangelifts St. Mark and altars. St. Luke, and their fellow-travellers St. Barnabas and St. Paul. They are represented in pairs, as their great Master sent them to preach the gofpel. These capital pieces were the work of Juan Fernandez Mudo, a native of Logrogno, and a difciple of Titian.

In the two extremities of the leffer naves are the two principal relique altars; that on the gofpel fide is decorated with a painting of the annunciation; and that on the epiftle fide, with a portrait of St. Jerom, both of incomparable foftnefs, and done by Frederic Zucaro, an Italian.

In the principal nave, which runs from north to fouth, are fix chapels, three on each fide, with three altars; the largeft being in the center, and the two fmaller on the fides : over that, nearest the center, on the gospel fide, is a painting of the battle betwixt St. Michael G 2

of the altars.

Michael and Lucifer, of which it is fufficient to fay, that it came from the hands of Peregrino, a Milanefe. And over the front altar is reprefented the triumphant fquadron of the eleven thousand virgins, defigned and painted by Juan Gomez.

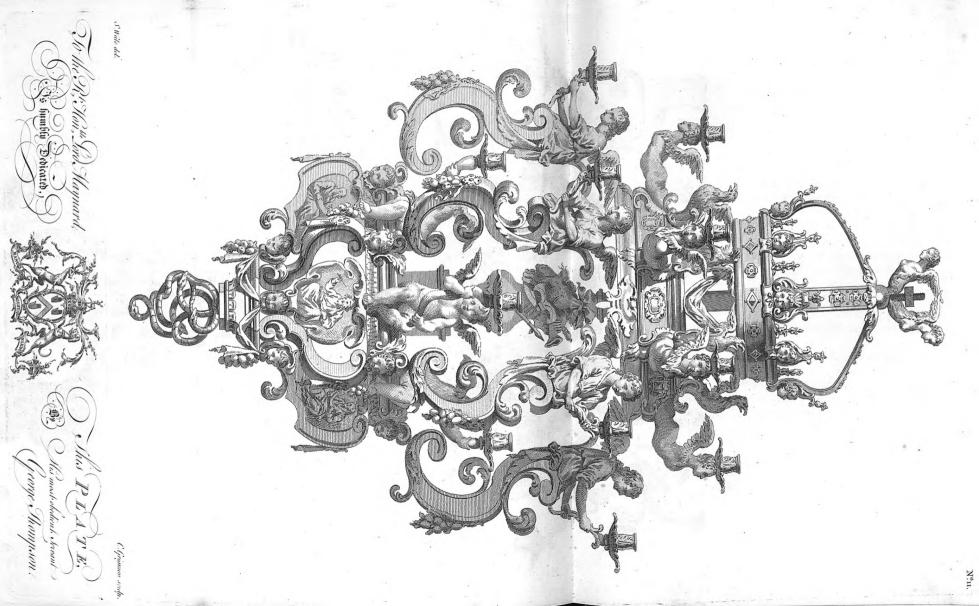
OVER another altar of the fame dimensions, at the north-west angle, is a painting finely executed, by Romulo Italiano, reprefenting that glorious warrior St. Mauricio, and his attendants. In the fouth wall is the proceffion door, on one fide of which is an altar piece of the crucifixion, in which Chrift is reprefented as ftill living, and addreffing himfelf to his eternal Father. This is one of Porta's beft pieces; the figures are as large as life, their languishing aspect melts the hearts of all fpectators; and the whole ftrongly excites grief, and all the other paffions due to his memory. In the northeast angle is that morning-ftar of the Son of righteousness, St. John the baptift, preaching in the wildernefs; an admirable piece, done by Lugneto, or Lucas Cangiolo, an Italian; who also painted St. Ann, over another altar, adjoining to it.

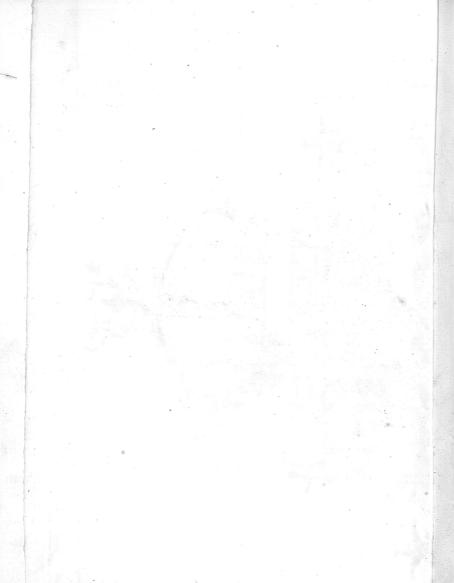
WITH regard to the pictures over the fmaller altars, which, either in the pillars, or the chapel, answer to each other, some are by Urbina, fome by Caravajal, and others by that incomparable portrait painter Alonfo Sanchez. The fubjects of them, from the devotion of the founder, are martyrs, confessors, and virgins, and display a mafterly skill and judgment; but, to avoid prolixity, I content myself with only mentioning them.

On the fides of the fotacoro are two chapels, of a very pleafing The chapels on the fides architecture, fixty-eight feet in length, and twenty-two in breadth, with

of the

fotacoro





with fquare vacuities and arches for altars between the pilafters, with apertures for admitting the light. In that towards the college ftand the ftatues of five of the primitive fathers; and in the fixth arch is a marble fountain, in which the priefts, coming down from the college to fay mafs, waft themfelves; the water flows through two griffins.

In the chapel, next the convent, are fix altars of holy virgins and matrons, and over one of them a crucifixion, with our Lady and St. John ftanding by the crofs; the whole embroidered on blue fattin, and faid to have laid many years in the holy fepulchre. Its great antiquity is indeed evident from the figures. It was placed here by the exprefs command of king Philip the fourth, to whom it had been prefented by fome religious, who brought it from Jerufalem. In each of thefe chapels are alfo two doors; one of which opens into the nave, facing the reliquaries; the other, anfwering to it, leads to the two fide courts of the church, where are large doors of walnut and oak, all of the moft delicate workmanfhip; and fuch are all the doors at the entrances of this fplendid bafilie.

In the middle of the chapel are likewife two bronze branches, very large, and curioufly wrought; one ferves at the tenebrarium in paffion week, the other is lighted only at the obfequies of the royal family; at the translation of a royal corpfe to the pantheon, it is placed near the tombs, and its figure may be feen on the plate.

WITH regard to the other altars, it is fufficient to fay, that they are all fo regularly difpofed, and fo fplendidly ornamented, that nothing can give more refined pleafure than to walk about this facred ftructure; where the eye, on all fides, meets with fymmetry and magnificence;

magnificence; with pictures and flatues of perfons illustrious for their piety.

Reliques of the altars.

BUT what conftitues the most valuable riches of these altars, is a finall marble sepulchre in the center of their tables, containing many reliques of faints, and especially of those to whom the altars are dedicated; a most fingular circumstance indeed, and worthy of the great piety of Philip; whose devotion, in order to heighten the glory of this wonderful structure, collected these facred riches.

Ornaments.

THEY are all furnished and adorned in one and the fame manner, with fronteras, crucifixes, and branches; and, on the change of a feftival, or folemnity, the furniture and ornaments are changed, preferving ftill an uniformity in the colors, equality in the fineness of the linen and velvets, and the richness of the laces, brocades and embroideries; except the great altars, and those of the reliques, which are more fplendidly furnished than the others; particularly that of our Lady del patrocinio, which makes a fine appearance with its porphyries, bronzes of gold, of filver gilt, and gems.

Maffes.

THE number of maffes faid here every day is very great, and includes all the living and the dead; fo that all the altars are filled at the fame time; and even the whole time, from mattins to high maß, the greateft part of them are always taken up.

Lamps.

In each of the three naves are two filver lamps of inimitable workmanfhip; another in the above mentioned chapel of our Lady, which was given by the queen regent; and, through the excellent communication

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communication that reigns between all parts of the temple, and the judicious difpolition of the lamps, the light is conveyed to its remoteft corners; but when all the altars are illuminated, as on Grand lights Christmas night, and the flambeaux of fourteen brass chandeliers, gilt with filver, and distributed along the principal nave, together with other luminaries, there cannot be a fpectacle more noble, or more apt to raife devotion; this all acknowledge, all experience, who have been here on fuch occafions, or at the reception of the royal family: it feems a faint refemblance of the heavenly glory. Indeed, the folemnity of this illumination is much heightened by the grandeur of the building, the harmony, proportion and mafterly union of all its parts, by the elevation and ftrength of its feveral pieces, adorned with fuch mafterly skill and unequalled richness, its galleries, cornices, ftately arches, vaults, and cupolas, which, throughout all the naves anfwer each other with admirable fymmetry, both in the two principal which crofs each other, and the four leffer round them. All are crowned with the flupendous cupola, and diversified with fuch a number of altars and chapels, especially the great chapel and the choir, which contain fuch a multitude of remarkable objects, as will require two particular chapters to defcribe them.

CHAP.

CHAP. V.

Of the principal Choir,

A DMIRATION is never fatisfied with contemplating the majefty and beauty of this choir, where, day and night, the praifes of the Almighty are fung with voices exprefive of fervent devotion; this is an inftitution peculiar to the order of St. Jerom, the moft noble employment of creatures, and the end for which the wife and prudent Philip erected this ftructure. It is fpacious, folemn, and receives the light through its great number of windows, which are those feen on the façade and frontifpiece de los reyes, which we have already defcribed. Its length, from the prior's feat to the brafs rails, or the baluftrade at the entrance of the church, is ninety-fix feet, to a breadth of fifty-fix; the height of the cornice, which extends round the whole fabric, is forty-fix feet, and from thence to the roof thirty-eight; which in all make an elevation of eighty-four feet.

Stalls in the choir.

ON both fides are two rows of ftalls, one above the other, made of the moft valuable woods, fome of which are natives, and of those the most common is walnut-tree; the reft are from India, as caoba of two kinds, fomething redder than brazil, acana of a deep fanguine color, cedar, box, ebony; forming a most beautiful variety. The architecture is of the most ornamental order, I mean the Corinthian, and the execution furprizingly delicate.

On the arms of the ftalls, in the lower rank, are very neat pedeftals, which, with the intermediate plane, forms a back adorned with mouldings

mouldings of ebony frizes, which, with the works in other wood, has a very pleafing effect. The back alfo, which runs along the whole row, is fo difpofed as not to obftruct the fight of those in the upper feats; nor does it rife above the heads of the monks. The upper row, befides a back, like that of the lower, is adorned with a range of round and fluted corinthian pillars rifing above it. The shafts are of a fanguine color, with box chapiters, and the bases of the fame, the filling of which forms a most beautiful contrast with the acana. Behind each are two pilasters, the intervals of the columns. These are of cedar, furpaffing in color the finest pine, and embellished with acana and ebony mouldings. The modillons above the architrave, with the thiftle leaves over them, and the fleurons between both, are likewife of box, and make the most agreeable appearance. Over thefe, and the crown of the cornice, is another pedeftal, directly above the pillars, and with the fame embellifhments as those under them; which, covering the upper row, gives a prodigious beauty and grandeur to them, as the color, grain, and workmanship cannot be exceeded. The height of the seats, or stalls, in the upper row, is feventeen feet, and the diftance, between them and the lower, ten; fo that a paffage is left fufficient for three perfons, very conveniently, to walk a-breaft.

THE prior's ftall is in the middle of two others, the three forming T_{ftall} a grand front of twelve columns, which are also of the corinthian order, placed two and two along the arms of the three feats, fix at the extremity, and fix farther in, perfectly anfwering to each other; a work extremely admired for the grandeur of the architecture. The frontifpiece is fquare, and embellished with pillars, pilasters, and H forme