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SITE LAYOUT

Project Title:
B.O.B. APEX BUILDING

Client:
B.O.B

LEGENDS

	BOLLARD LIGHT
	360 DEGREE POLE LIGHT
	STEP LIGHT
	WALL LIGHT
	TREE UP LIGHT(SPIKE)

FOR TENDER ONLY

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- If in doubt about this drawing, please ASK.
- All dimension are in Feet inch
- All levels are in feet inch
- All rooms sizes are shown in feet inch.
- The contractor must get latested architectural working drawing from Architect before execution of works shown in this drawing.
- All Toilet's sizes are shown in feet inch.

Important Notes

Drawing Notes

Rev. No.	Description	Date

Revision Note

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REGISTERED ARCHITECT WITH COUNCIL OF ARCHITECTURE, IIA, AUDA & AMC

Drawing Title:
SITE LAYOUT

Project No:	Drawing No:	Revision:
201707192	BOB-CIV-DWG-100	R0

Scale: N.T.S	Date: 27.02.2023
Drawn:	Checked By:
CAD File: .	

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IN CASE THERE IS ANY DISCREPANCY BETWEEN ARCHITECTURAL DRAWINGS AND OTHER DRAWINGS, ARCHITECTURAL DRAWINGS SHALL BE FOLLOWED.
THE DISCREPANCY SHALL BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE COMMENCEMENT OF THE WORK.
THIS DRAWING IS FOR PLUMBING DETAILS ONLY.
REFER STRUCTURE DWG. / DETAILS FOR CONSTRUCTION EXECUTION.

LEGEND OF DRAINAGE & WATER SUPPLY PIPE LINE

- DOMESTIC WATER PRESSURIZED DOWNTAKE [DWPD]
- DOMESTIC WATER RISER [UP TAKE TO OHWT] - [DWR]
- RAIN WATER DOWNTAKE [RWD]
- GRAVITY [RAW / SOFT] WATER DOWNTAKE [GWD]
- SOIL WASTE DOWNTAKE [SWD]
- WASTE WATER DOWNTAKE [WWD]
- FLUSHING WATER [RECYCLE] DOWNTAKE [FWD]
- MAIN DRAINAGE LINE [SEWER LINE NETWORK]
- FLUSHING WATER PRESSURIZED DOWNTAKE [FWPD]
- MUNICIPAL WATER SUPPLY LINE
- FLUSHING WATER RISER [UP TAKE TO OHWT] - [FWR]
- AHU DRAIN DOWNTAKE [ADD]
- DRINKING [RO] WATER LINE
- FLUSHING (RECYCLE)WATER USE FOR GARDEN
- HOT WATER DOWNTAKE [HWD]
- BORE WATER PIPE
- HOT WATER RETURN [HWR]
- FLUSHING (RECYCLE)WATER STP TO UGWT
- RAIN [STORM] WATER NETWORK [ROOF TOP]
- RAIN [STORM] WATER NETWORK [SURFACE]

- CONTROL VALVE [CV]
- PRESSURE REDUCING VALVE [PRV]
- PRESSURE GAUGE [PG]
- AIR RELEASE VALVE [ARV]
- FLOAT VALVE [FV]
- NON RETURN VALVE [NRV]
- UV FILTER
- BORE WELL
- P TRAP 110 X 75MMØ
- GRATING [UU]
- 1500X900 VC - [VALVE CHAMBER]
- PLUMBING WALL
- IC & ETP IC - [INSPECTION CHAMBER]OR [CH CHAMBER] 450 X 610
- MH - [MAN HOLE] 1200 X 900 MH TOP LVL - FFL DEPTH AS PER IL
- GT TO IC OR GT TO MH PIPE DIA 100MM Ø SLOPE 1:100
- GARDEN HYDRANT
- RCH - CATCH PIT [RCH - RAIN WATER CHAMBER] [1200X900] WITH GRATING & WITHOUT GRATING [ROOF TOP & SURFACE RAIN WATER] DEPTH AS PER IL
- 75 MM FLOOR RAISED REQUIRED

NOTE: ALL PLUMBING INVERT LEVEL CONSIDER FROM BM1 (+ 100) LEVEL AS ±.00 LEVEL

NOTE:-

REFER SEPARATE DRAWING FOR TOILET INTERNAL DETAIL.

FOR TENDER
DATE:- 29/09/2023

ARCHITECT:

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PROJECT NAME: BOB_LAW_GAREDN

DRAWING TITLE: EXTERNAL PLUMBING LAYOUT FOR GROUND FLOOR PLAN

DRG. NO.:	PL_G.F._01A	REV. NO.:	
DATE:	29/09/2023	DRAWING :	
SCALE:	NTS	CHECKED BY :	

SERVICES CONSULTANT

JHAVERI ASSOCIATES

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ELEVATION

PLAN

SECTION XX'

SECTION YY'

DETAIL-A

KEY PLAN

ELEVATION A

PLAN A

ELEVATION B

PLAN B

Project Title:

B.O.B. APEX BUILDING

Client:

B.O.B

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Important Notes

Drawing Notes

Rev. No.	Description	Date

Revision Note

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FOR TENDER ONLY

Drawing Title:

- COMPOUND WALL
- ARCHITECTURAL DETAILS

Project No:	Drawing No:	Revision:
201707192	.	.

Scale: N.T.S	Date: 29-09-2023
Drawn:	Checked By:

CAD File: .

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INSIDE ELEVATION

PLAN AT 01

PLAN AT 02

SECTION XX'

SECTION YY'

DETAIL-A

Project Title:
B.O.B. APEX BUILDING

Client:
B.O.B

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Important Notes

Drawing Notes

Rev. No.	Description	Date

Revision Note

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FOR TENDER ONLY

Drawing Title:
- COMPOUND WALL
- ARCHITECTURAL DETAILS

Project No:	Drawing No:	Revision:
.	.	.

Scale: N.T.S	Date: 30-09-2023
Drawn:	Checked By:
CAD File: .	

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DETAIL OF PILE (450Ø) -P1

450 Ø PILE - 5000 LONG.

TYPICAL PILE CAP DETAILS FOR SINGLE PILE (PC1,PC5)

SECTION:-A-A

1-1

FOR ESTIMATION PURPOSE ONLY
21/09/2023

ALL CONCRETE MIX-M:25 C : S : A
1 : 1 : 2

REVISION

REV.NO	DATE	PERTICULARS.	CHECK BY

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PROJECT NO. 385617
BANK OF BARODA APEX BUILDING
AT:– AHMEDABAD

TITLE. TYPICAL PILES DETAILS

CHECK BY.
STRUCTURAL ENGINEERS
PHONE NO :- (079) - 48905938
(+91) - 9924292196
HANAVI CONSULTING ENGINEERS
406,4th FLOOR, ADDOR AMBITION, NAVRANG SCHOOL CIRCLE TO STADIUM ROAD, NEAR VIMAL HOUSE, NAVRANGPURA. AHMEDABAD–380009.
Email:–(1) contact@jhanavic.com (2) jigish@jhanavic.com

DATE.	21/09/2023	DRAWING NO.	REVISION NO.
DRAWN BY.	BHAVIK	P–501	R/0
CHECK BY.	JIGISH SIR		

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SECTION:-A-A

FLOORING PROCEDURES

1. PREPARE THE SUB-BASE BY WATERING AND RAMMING PROPERLY. ENSURE NO LOOSE MATERIALS ARE LEFT.
2. FLOOR SLOPE SHOULD BE MAINTAINED IN PCC WORK.
3. TREMIX HAS TO BE DONE IN PANEL AND EACH PANEL SHALL BE OF 6.0 X 10.0 METER AND REINFORCEMENT BAR SHALL BE PROVIDED AS SHOWN IN DRAWING. 15 MM EXPANSION JOINT IS TO BE PROVIDED BETWEEN PANELS. THE GAP SO CREATED IS FILLED WITH POLY SULFIDE SEALANTS.
4. VACUUM DE-WATERING IS DONE SOON AFTER CONCERTING, RAMMING OR VIBRATING WITH SCREED VIBRATOR AND LEVELING FIRST ROUND TROWELING, WHEN THE CONCRETE IS FRESH.
5. FURTHER TO AVOID SHRINKAGE CRACKS AND TO INCREASE THE ABRASION RESISTANCE, FLOOR HARDENER AND POLYURETHANE FIBERS ARE TO BE ADDED TO CONCRETE. THE QUANTITY OF THE FIBERS AND HARDENER SHALL BE PRESCRIBED BY THE MANUFACTURERS. ALSO IT IS ALWAYS GOOD IF HARDENER TO BE USED TO INCREASE ABRASION RESISTANCE OF FLOOR WHILE USING FLOATER MACHINE AT THE TIME OF FINISHING THE FLOOR SURFACE.

A - 15 mm. WIDEx15 mm. DEEP POLYSULPHIDE SEALANT SEALANT (GE/PIDILITE/CHOKSI) OR APPROVED EQUIVALENT

B - COMPRESSIBLE BOARD - CAPCELL HD-100 (SUPREME/ SHALITEX BOARD) OR APPROVED EQUIVALENT

R.C.C. GRADE SLAB EXPANSION JOINT DETAIL AT EVERY 6M C/C

DETAIL-'A'

TYPICAL ROAD SECTION

FOR TENDER

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETER
2. ALL DIMENSIONS ARE TO BE READ AND NOT TO BE MEASURED.
3. ALL CONCRETE MIX. SHALL BE M-30, IF NOT SPECIFIED.
4. FORM WORK GENERALLY BE REMOVED AFTER EXPIRY OF FOLLOWING PERIOD.
   * COLUMN AND VERTICAL FACES OF ALL STRUCTURAL MEMBERS: 24 TO 48 HOUR AS MAY BE DECIDED BY SITE ENGINEER.

REVISION

REV.NO	DATE	PERTICULARS.	CHECK BY

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BANK OF BARODA APEX BUILDING

AT:- AHMEDABAD

TITLE. TYPICAL ROAD DETAILS