



PC-1

Establishment of Wildlife Communication Hub and Experience Facilities in Punjab

ORIGINAL APPROVED COST	PKR Million. 497.437/-
ORIGINAL APPROVED GESTATION	36 Months Till June 2029
APPROVAL FORUM	DDSC (DDSC)

1. NAME OF THE PROJECT

Establishment of Wildlife Communication Hub and Experience Facilities in Punjab

2. LOCATION OF THE PROJECT

Punjab

3. AUTHORITIES RESPONSIBLE FOR

3.1. SPONSORING AGENCY

- FORESTRY & WILDLIFE DEPARTMENT

3.2. EXECUTION AGENCY

- WILDLIFE

3.3. OPERATIONS AND MAINTENANCE AGENCY

- WILDLIFE

3.4. CONCERNED FEDERAL MINISTRY

4. PLAN PROVISION

Sr #	Description
1	Source of Funding: Scheme Listed in ADP CFY
2	GS No: 2861
3	Total Allocation: 50.000

Comments:

5. PROJECT OBJECTIVES

The project aims to establish a centralized Wildlife Communication Hub and develop modern, experience-based visitor facilities across selected wildlife sites in Punjab to strengthen public outreach, conservation awareness, and digital engagement. By integrating innovative communication tools, creative content development, and thematic infrastructure, the project seeks to enhance visitor experiences, promote conservation messaging, and build institutional capacity for effective wildlife communication and sustainable eco-tourism.

- To establish a centralized Wildlife Communication Hub for coordinated media management, digital outreach, and strategic communication.
- To develop immersive and thematic visitor experience facilities to enhance public engagement and educational value.
- To strengthen wildlife awareness through targeted digital campaigns, content creation, and public outreach initiatives.
- To promote conservation messaging using modern tools including photography, videography, storytelling, and digital platforms.
- To introduce innovative attractions such as wildlife float shows and thematic cafeterias to improve visitor experience.
- To integrate advanced technologies, including drone-based monitoring and thermal imaging, for communication and documentation purposes.
- To enhance institutional capacity for branding, outreach, and effective dissemination of conservation initiatives.

6. DESCRIPTION AND JUSTIFICATION OF PROJECT

6.1 JUSTIFICATION OF PROJECT:

The Wildlife & Parks Department, Punjab has made substantial progress in wildlife conservation, infrastructure development, and eco-tourism promotion across the province. However, a critical gap persists in terms of structured communication, strategic outreach, and effective dissemination of conservation initiatives. Despite significant investments in wildlife resources and facilities, the absence of a dedicated and sustained communication mechanism limits public awareness, stakeholder engagement, and the overall visibility of departmental efforts.

It is pertinent to highlight that a dedicated Wildlife Communication Hub was previously established under an earlier scheme of the Department, which played a highly effective role in promoting the Department's image, enhancing public awareness, and strengthening outreach through digital and electronic media platforms. The initiative significantly improved visibility of conservation activities and facilitated better engagement with the public. However, due to the project-based nature of that intervention, the continuity and institutionalization of these communication efforts could not be sustained. This has once again created a gap in consistent, professional, and strategic communication at the departmental level.

In view of the above, the present project is proposed to re-establish and strengthen the Wildlife Communication Hub as a permanent and structured platform for media management, digital outreach, and strategic communication. The project includes engagement of specialized human resource comprising communication professionals, content creators, and media experts, who will ensure development of high-quality, consistent, and impactful communication content. This will enable the Department to effectively project its conservation initiatives, respond to emerging communication needs, and promote awareness in line with modern digital standards.

Furthermore, the project aims to complement communication efforts with development of innovative and experience-based visitor facilities to enhance public engagement at wildlife sites. The establishment of a Wildlife Promotion Cafeteria at Safari Zoo, Lahore will introduce a unique, thematic, and recreational facility, aligned with modern eco-tourism trends and international visitor experience standards. This facility will not only improve visitor satisfaction but also contribute towards increased footfall and revenue generation.

In addition, Wildlife Float Shows, which were previously introduced under another scheme and received exceptional public appreciation, have been incorporated in the present project to ensure their continuity and expansion. These shows have proven to be one of the most popular attractions, effectively combining recreation with conservation awareness through infotainment. Their inclusion in this project will further strengthen visitor engagement and promote conservation messaging in an interactive manner.

The project also provides for essential operational and logistical requirements necessary for effective functioning of the Communication Hub, including media campaigns, content development, digital platform management, mobility, and field coverage. This ensures continuity, efficiency, and sustainability of communication activities throughout the project lifecycle.

In line with modern conservation approaches, effective communication and public engagement are recognized as key drivers of successful wildlife management. The proposed project integrates communication, technology, and visitor experience to bridge the gap between conservation efforts and public participation. By strengthening institutional capacity, enhancing outreach mechanisms, and promoting innovative visitor experiences, the project will contribute towards improved eco-tourism, enhanced departmental visibility, and long-term sustainability of wildlife conservation initiatives in Punjab.

6.2 DESCRIPTION OF PROJECT:

The project envisages establishment of a centralized Wildlife Communication Hub along with development of modern, experience-based visitor facilities at selected wildlife sites in Punjab, with primary focus on strengthening public outreach, conservation awareness, and digital engagement. The Communication Hub will function as a dedicated and structured platform for strategic communication, media management, and dissemination of information related to wildlife conservation initiatives of the Department.

The Hub will be operated through engagement of specialized human resource, including communication professionals, wildlife photographers/videographers, content creators, editors, and graphic designers, who will be responsible for development and management of high-quality digital content, social media platforms, public awareness campaigns, and documentation of departmental activities. The unit will ensure real-time

communication, enhanced media coordination, and effective projection of conservation efforts through modern digital tools and platforms.

The scope of the project further includes provision of operational and logistical support essential for sustained functioning of the Communication Hub, including media subscriptions, advertising and publicity campaigns, content development and boosting, field mobility, and routine operational expenditures. These components will ensure continuity, consistency, and effectiveness of communication activities throughout the project lifecycle.

In addition to communication and outreach components, the project incorporates development of innovative and thematic visitor facilities aimed at enhancing public engagement and recreational experience at wildlife sites. In this regard, a Wildlife Promotion Cafeteria will be established at Safari Zoo, Lahore, providing a unique and immersive environment for visitors in line with modern eco-tourism and thematic development standards.

The project also includes continuation and expansion of Wildlife Float Shows, which have emerged as one of the most popular visitor attractions, offering a blend of recreation and conservation awareness through infotainment. These shows will be further strengthened and operationalized under this project to enhance visitor engagement and promote conservation messaging in an interactive manner.

Furthermore, the project provides for procurement and utilization of modern technological tools, including drones equipped with thermal sensor cameras, to support documentation, monitoring assistance, and development of high-quality visual and digital content. These tools will enhance the capacity of the Communication Hub to produce impactful and evidence-based communication material.

Overall, the project integrates communication, technology, and visitor experience to create a comprehensive and sustainable framework for wildlife outreach and engagement. It will significantly enhance the visibility, effectiveness, and responsiveness of the Wildlife & Parks Department, Punjab, while promoting conservation awareness, improving visitor experiences, and supporting eco-tourism development across the province.

6.2 SECTORAL SPECIFIC INFORMATION:

The establishment of Wildlife Communication Hub and experience facilities in Punjab is of critical sectoral importance, as it strengthens public engagement, conservation awareness, and institutional communication capacity across the province. By integrating modern digital media tools, strategic outreach mechanisms, and immersive visitor experiences, the project enables effective dissemination of conservation initiatives, promotes awareness regarding wildlife protection, and enhances public understanding of biodiversity values. It further supports the development of thematic visitor facilities and innovative attractions, contributing to improved eco-tourism and recreational opportunities. The project thus contributes directly to policy support, behavioral change, and stakeholder engagement, while strengthening institutional capacity for communication, branding, and outreach, ultimately translating conservation efforts into informed public participation with measurable ecological and socio-economic impacts.

7. CAPITAL COST ESTIMATES:

CGA Department: P13-Forestry & Wildlife Department

Financial Components: Revenue

Sub Function Code: 042401-PRESERVATION OF WILDLIFE & HUNTING CONTR

Cost Center: PROJECT DIRECTOR PMU WILDLIFE DEPARTMET-(LO605049)

Function Code: P133042401

Business Area: P133-Directorate General (Wildlife & Parks)

Grant Number: PC22113 - Forestry & Wildlife Department

Fund Center (Controlling): LE001018-Forestry & Wildlife Department (Wildlife)

LO NO: PB26000429

Funding Cost Type: Local Cost

PKR Million

Sr #	Object Code	2026-2027		2027-2028		2028-2029	
		Local	Foreign	Local	Foreign	Local	Foreign
1	A01106-Pay of Contract Staff	16.800	0.000	18.144	0.000	19.595	0.000
2	A03205-Courier and Pilot Service	0.500	0.000	0.500	0.000	0.500	0.000
3	A03402-Rent for Office Building	15.000	0.000	16.500	0.000	18.000	0.000
4	A03805-Travelling Allowance	4.000	0.000	4.000	0.000	4.000	0.000
5	A03807-P.O.L Charges A.Planes H.Coptors S.Car	5.000	0.000	7.000	0.000	8.000	0.000
6	A03901-Stationery	1.000	0.000	1.000	0.000	1.000	0.000
7	A03904-Hire of Vehicles	4.000	0.000	4.000	0.000	5.000	0.000
8	A03907-Advertising and Publicity	10.000	0.000	5.000	0.000	5.000	0.000
9	A03919-Payments To Others For Service Rendere	46.600	0.000	46.600	0.000	46.600	0.000
10	A03970-Others	2.000	0.000	2.000	0.000	2.000	0.000

11	A09601-Purchase of Plant and Machinery	10.000	0.000	0.000	0.000	0.000	0.000
12	A09701-Purchase of Furniture and Fixture	23.643	0.000	0.000	0.000	0.000	0.000
13	A12403-Other Buildings	102.455	0.000	0.000	0.000	0.000	0.000
14	A13304-Structures	30.000	0.000	15	A13701-Repair & Maintenance of Hardware	3.000	0.000
4.000	0.000	5.000	0.000	Total		273.998	0.000

8. ANNUAL OPERATING COST (POST COMPLETION)

CGA Department: N/A

Financial Components: Revenue

Sub Function Code: N/A

Cost Center: OTHERS- (OTHERS)

Function Code: N/A

Business Area: N/A

Grant Number: N/A

Fund Center (Controlling): N/A

LO NO: LO000000000

A/C To be Credited: Account-I

		PKR Million
Sr #	Object Code	
Total		

9. Demand and Supply Analysis:

The demand–supply gap for the proposed PC-I scheme arises from the increasing need for structured, modern, and continuous wildlife communication and public engagement across Punjab, as compared to the currently limited institutional capacity of the Wildlife & Parks Department, Punjab. On the demand side, expansion of wildlife infrastructure, growing public interest in eco-tourism, and the need for real-time digital outreach have significantly increased requirements for professional communication, branding, and immersive visitor experiences. However, on the supply side, there is no permanent communication platform, limited specialized human resource, and absence of modern tools and thematic visitor facilities, resulting in weak outreach and suboptimal public engagement.

The proposed project is therefore aimed at bridging this gap by establishing a dedicated Wildlife Communication Hub and developing modern experience-based facilities, ensuring effective dissemination of conservation initiatives, enhanced public awareness, and improved eco-tourism engagement across the province.

10. FINANCIAL PLAN AND MODE OF FINANCING

10.1 FINANCIAL PLAN EQUITY INFORMATION:

The project will be financed through ADP of the Government of Punjab.

10.2 FINANCIAL PLAN DEBT INFORMATION:

Not applicable

10.3 FINANCIAL PLAN GRANT INFORMATION:

Not applicable

10.4 WEIGHT COST OF CAPITAL INFORMATION:

Not applicable

11. PROJECT BENEFITS AND ANALYSIS

11.1 PROJECT BENEFIT ANALYSIS INFORMATION:

- Strengthens institutional capacity of the Wildlife & Parks Department, Punjab for strategic communication and media management.
- Enhances public awareness and understanding of wildlife conservation through targeted digital outreach and campaigns.
- Improves visitor engagement through development of immersive and thematic experience-based facilities.
- Promotes eco-tourism growth by introducing innovative attractions and recreational opportunities at wildlife sites.
- Ensures effective projection and visibility of departmental initiatives at provincial and national levels.
- Facilitates behavioral change and community participation in wildlife conservation efforts.
- Supports revenue generation through increased visitor footfall and improved site attractiveness.
- Enables adoption of modern technologies for documentation, monitoring, and high-quality content creation.

11.2 ENVIROMENTAL IMPACT ANALYSIS:

The proposed project is expected to have an overall positive environmental impact by strengthening conservation awareness, promoting responsible public behavior, and supporting sustainable eco-tourism practices across Punjab. Through establishment of a structured communication mechanism, the Wildlife & Parks Department, Punjab will be able to effectively disseminate information regarding biodiversity conservation, habitat protection, and wildlife laws, thereby fostering environmentally responsible attitudes among the public. The development of experience-based visitor facilities will be carried out in a controlled and planned manner within existing wildlife sites, ensuring minimal disturbance to natural habitats while enhancing regulated access and visitor management. Moreover, the use of modern tools such as digital content, drone-based monitoring, and awareness campaigns will contribute to improved documentation and informed decision-making for conservation. Overall, the project will indirectly support habitat conservation, reduce anthropogenic pressures through awareness, and promote a balanced approach between ecological sustainability and eco-tourism development.

11.3 ECONOMIC ANALYSIS:

The proposed project is expected to generate significant positive economic impacts by enhancing eco-tourism potential and improving revenue streams across wildlife sites in Punjab. Through development of immersive visitor facilities and innovative attractions, the project will increase visitor footfall, thereby boosting income from entry fees, recreational services, and associated commercial activities. The establishment of a dedicated communication mechanism within the Wildlife & Parks Department, Punjab will further support effective promotion and branding of wildlife destinations, attracting a wider audience at provincial and national levels. Additionally, the project will create direct and indirect employment opportunities for skilled and semi-skilled workforce, including media professionals, technical staff, and site-level service providers. By strengthening eco-tourism infrastructure and outreach, the project will contribute towards local economic development, increased government revenues, and long-term financial sustainability of wildlife conservation initiatives.

11.4 FINANCIAL ANALYSIS:

The proposed project is financially viable as it focuses on strengthening revenue-generating eco-tourism activities while optimizing existing resources of the Wildlife & Parks Department, Punjab. The development of thematic visitor facilities and continuation of popular attractions are expected to significantly increase revenue through ticketing, recreational services, and associated commercial activities. Although the project entails initial capital and operational expenditures for establishment of the Communication Hub, human resource, and outreach activities, these costs are justified by the anticipated increase in visitor inflow and improved financial performance of wildlife sites. Furthermore, effective branding and digital promotion will enhance revenue potential by attracting a broader audience. Overall, the project is expected to move towards partial cost recovery and improved financial sustainability of wildlife facilities over time, while continuing to deliver long-term economic and conservation benefits.

12. IMPLEMENTATION SCHEDULE

12.1 IMPLEMENTATION SCHEDULE/GANTT CHART:

The project will be implemented W.E.F date of original project approval to 30.06.2029

12.2 RESULT BASED MONITORING (RBM) INDICATORS:

As enclosed in the relevant Annexure

12.3 IMPLEMENTATION PLAN:

As enclosed in the relevant Annexure

12.4 M&E PLAN:

The regular monitoring of the project during the implementation phase will be conducted by the PM&E wing of the wildlife department and DG M&E, while the evaluation of the project will be done by the Directorate General Monitoring & Evaluation, Planning & Development Department.

12.5 RISK MITIGATION PLAN:

As enclosed in the relevant Annexure

12.6 PROCUREMENT PLAN:

As enclosed in the relevant Annexure

13. MANAGEMENT STRUCTURE AND MANPOWER REQUIREMENTS

Director General, Wildlife & Parks, Punjab being Head of Department will be the overall incharge of the project during its implementation. The Project Director PMU, Wildlife & Parks Department shall be the Project Incharge and responsible for its implementation. The Planning & Development Board will undertake the final evaluation after its completion.

14. ADDITIONAL PROJECTS / DECISIONS REQUIRED

15. CERTIFICATE

Focal Person Name:Saba Adil

Designation:Project Director, Project Management Unit

Email:

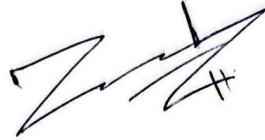
Tel. No.:0303-4019706

Fax No:

Address:Office of the Project Director, Project Management Unit, Wildlife & Parks, Gulberg, Lahore

15. Certificate

Certified that the project proposal has been prepared on the basis of instructions provided by the Planning Commission for the preparation of PC-I Project.



PREPARED BY:

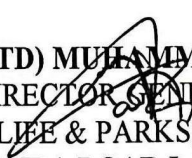
(MUHAMMAD ZAURAIZ HAIDER NAQVI)
SENIOR MANAGER PROJECTS
PROJECT MANAGEMENT UNIT, PUNJAB
WILDLIFE AND PARKS DEPARTMENT


(SABA ADIL)

CHECKED BY:

PROJECT DIRECTOR
PROJECT MANAGEMENT UNIT, PUNJAB
WILDLIFE AND PARKS DEPARTMENT

COUNTERSIGNED BY:



(CAPT. (RETD) MUHAMMAD WASEEM)
DIRECTOR GENERAL
WILDLIFE & PARKS, PUNJAB
2 SANDA ROAD LAHORE



APPROVED BY:

(CAPT. (RETD) TAHIR ZAFAR ABBASI)
SECRETARY GOVERNMENT OF THE PUNJAB
FOREST & WILDLIFE DEPARTMENT, LAHORE

18. RELATION WITH OTHER PROJECTS

20. FOCUS ON MARGINALISATION

SR.NO.	CRITERIA	YES/NO	ACTION	COMMENTS
Description & Objectives				
1	Do the description / Objectives of the PC-I specify link / alignment with provincial strategies and sectoral policies?	NO		
Use of Gender Disaggregated Data				
1	Was gender disaggregated data used to determine rationale / need of the project for select beneficiaries?	NO		
Social Impact				
1	Do project objectives/justification include focus on marginalised groups (women, PWDs, minorities, transgender, poor etc.)?	NO		
1a	Have marginalised groups (Women, PWDs, Minorities, Transgender Persons, Poor etc.) been included in project objectives / justification and / or as beneficiaries of the project?	NO		
2	Does the PC-1 include specific provisions for capacity building / training of marginalised group (if applicable)?	NO		
Results Based Monitoring				
1a	Does the PC-I include a Results Based Monitoring Framework (RBMF)/Logical Framework?	NO		
2	Were SDG indicators used for determining targets included in the PC-I?	NO		
Inclusion/Participation				

1	Did the Stakeholder consultation(s) held during ADP Formulation and / or PC-I development include experts and representatives of marginalised groups and CSOs?	NO		
Monitoring & Evaluation				
1	Does the project provide a role to communities in project monitoring and/or implementation (if relevant)?	NO		
2a	Does the project include formation of a Steering Committee and/or Project Implementation Committees?	NO		
2b	Is there a provision to ensure representation of women in these committees?	NO		

AREA STATEMENT

The Communication Hub will work across Punjab Province while the Experience Facilities will be established at Safari Zoo, Lahore.

CONSERVANCY & WORKS

(Rs. in million)

Sr. No.	Items	Qty	Rate / Unit	2026-27	2027-28	2028-29	Total Cost
1.	Construction of Wildlife Promotion Café	1	44,198,861	44.199	-	-	44.199
2.	Construction of Elevated Camp Office	1	49,795,890	49.796	-	-	49.796
Total:				93.995	-	-	93.995
Design Charges @1%				0.940	-	-	0.940
Resident Supervision @1%				0.940	-	-	0.940
PRA 5%				4.700	-	-	4.700
Contingency 2%				1.880	-	-	1.880
Grand Total:				102.455	-	-	102.455

MACHINERY, STORE, TOOLS AND EQUIPMENT

(Rs. in million)

Sr. No.	Items	Qty	Rate / Unit	2026-27	2027-28	2028-29	Total Cost
1.	Drone with Thermal Sensor Camera	2	5,000,000	10.000	-	-	10.000
Total:				10.000	-	-	10.000

COST OF ESTABLISHMENT

(Rs. in million)

Digital Communication Hub for Wildlife & Parks Department											
Sr. No.	Name of Post	PPS	No. of Posts	2026-27 Monthly Pay	2026-27	Annual Increment	2027-28 Monthly Pay	2027-28	2028-29 Monthly Pay	2028-29	Total
1	Communication Lead	9	1	0.400	4.800	8%	0.432	5.184	0.467	5.599	15.583
2	Wildlife Photographer / Videographer	8	1	0.300	3.600	8%	0.324	3.888	0.350	4.199	11.687
3	Content Creator / Script Writer	8	1	0.250	3.000	8%	0.270	3.24	0.292	3.499	9.739
4	Video Editor	8	1	0.250	3.000	8%	0.270	3.24	0.292	3.499	9.739
5	Graphic Designer / Animator	7	1	0.200	2.400	8%	0.216	2.592	0.233	2.799	7.791
Total			5	-	16.800	-	-	18.144	-	19.595	54.539

COMMODITIES & SERVICES**(Rs. In millions)**

Sr. No	Item	Qty	Rate / Unit	2026-27	2027-28	2028-29	Total
1	Advertising and Publicity	LS		10.000	5.000	5.000	20.000
2	Office Rent	12	1,250,000	15.000	16.500	18.000	49.500
3	POL Charges	LS		5.000	7.000	8.000	20.000
4	Stationary	LS		1.000	1.000	1.000	3.000
5	Courier Services	LS		0.500	0.500	0.500	1.500
6	R & M of Hardware	LS		3.000	4.000	5.000	12.000
7	TA/DA	LS		4.000	4.000	4.000	12.000
8	Hire of Vehicles	LS		4.000	4.000	5.000	13.000
9	Media Subscriptions, Content Development & Boosting	LS		5.000	5.000	5.000	15.000
10	Wildlife Float Shows	104	400,000	41.600	41.600	41.600	124.800
11	Furniture & Fixture for Hobbit Tree Cafeteria	LS		3.040	-	-	3.040
12	Furniture & Fixture for Giraffe Cafeteria	LS		20.603	-	-	20.603
13	Sculptures	LS		30.000	-	-	30.000
14	Contingency	LS		2.000	2.000	2.000	6.000
Total:				144.743	90.600	95.100	330.443

SUMMARY OF COST**(Rs. In millions)**

Sr. No.	Component	2026-27	2027-28	2028-29	Total
1.	Conservancy & Works	102.455	-	-	102.455
2.	Machinery, Store, Tools & Equipment	10.000	-	-	10.000
3.	Cost of Establishment	16.800	18.144	19.595	54.539
4.	Commodities & Services	144.743	90.600	95.100	330.443
Total		273.998	108.744	114.695	497.437

ANNUAL RECURRING COST AFTER COMPLETION OF THE SCHEME**(Rs. In millions)**

Sr #	Item of Work / Particular	2029-30	2030-31	2031-32
1.	Pay & Allowances of Staff	21.555	23.711	26.082
2.	Others / Contingencies	30.000	35.000	40.000
Total:		51.555	58.711	66.082

BENEFITS / COST RATIO

- **Economic Viability:** The project is expected to yield a favourable BCR (>1) through increased visitor inflow, improved outreach, and enhanced utilization of eco-tourism and experience-based facilities.
- **Revenue Enhancement:** Incremental revenue from attractions such as Wildlife Promotion Cafeteria, Wildlife Float Shows, and increased ticketing due to improved branding and visibility will contribute towards recovery of capital and operational costs.
- **Cost Efficiency:** The project focuses on strengthening communication systems and developing targeted visitor facilities, ensuring high impact with optimized and need-based investment.
- **Operational Efficiency:** Establishment of a structured communication hub within the Wildlife & Parks Department, Punjab will streamline outreach, media management, and resource utilization, reducing inefficiencies.
- **Environmental Sustainability:** Enhanced awareness and conservation messaging will lead to improved public behaviour and long-term ecological benefits, adding value beyond direct financial returns.
- **Overall Assessment:** Considering economic, social, and environmental gains, the project reflects a positive, sustainable, and justifiable benefit-cost outlook.

RESULT-BASED MONITORING (RBM) INDICATORS

Sr. No.	Input	Output	Outcome	Baseline Indicator	Targets after Completion of Project
1	Establishment of Wildlife Communication Hub with required infrastructure, digital tools and human resource	Functional Communication Hub at provincial level	Strengthened institutional communication, outreach and media management capacity	No permanent and structured communication platform within the Wildlife & Parks Department, Punjab	Fully operational hub ensuring effective digital outreach, media handling and conservation awareness
2	Development of Wildlife Promotion Cafeteria and thematic visitor facility at Safari Zoo	Establishment of unique and immersive recreational infrastructure	Enhanced visitor experience and eco-tourism potential	Lack of thematic and experience-based recreational facilities	Modern thematic facility attracting visitors and improving satisfaction and revenue generation
3	Continuation and expansion of Wildlife Float Shows and infotainment activities	Regular conduct of interactive wildlife shows	Improved public engagement and conservation awareness	Limited continuity of popular awareness-based wildlife shows	Sustained and expanded float shows as major public attraction and awareness tool

ANNUAL PROCUREMENT PLAN IN LINE WITH PPRA ANNUAL PROCURMENT PLAN 2026-27

(Under Rule 8 and 9 of the Public Procurement Rule 2004)

(Rs. in million)

#	Name of procurement (Description)	Estimated cost	Procurement method	Tentative date of procurement notice publication	Tentative date of Award of Contract	Tentative date of Completion	Remarks (if any)
2026-27							
1.	Drone with Therma Sensor Camera	10.000	Tender	05.10.2026	25.11.2026	05.01.2027	-

IMPLEMENTATION / WORK / ACTIVITY PLAN

CONSERVANCY & WORKS

(Rs. in million)							
Sr. No.	Description	Cost	Qty	Rate per Unit	2026-27	2027-28	2028-29
1.	Construction of Wildlife Promotion Café	44.199	1	44,198,861			
2.	Construction of Elevated Camp Office	49.796	1	49,795,890			

MACHINERY, STORES AND EQUIPMENT

(Rs. in million)

Sr. No.	Description	Cost	Qty	Rate per Unit	2026-27	2027-28	2028-29
1.	Drone with Thermal Sensor Camera	10.000	2	5,000,000			

COMMODITIES & SERVICES**(Rs. in million)**

Sr. No.	Description	Cost	Qty	Rate / Unit	2026-27	2027-28	2028-29
1	Advertising and Publicity	20.000	LS				
2	Office Rent	49.500	12	15.000			
3	POL Charges	20.000	LS				
4	Stationary	3.000	LS				
5	Courier Services	1.500	LS				
6	R & M of Hardware	12.000	LS				
7	TA/DA	12.000	LS				
8	Hire of Vehicles	13.000	LS				
9	Media Subscriptions, Content Development & Boosting	15.000	LS				
10	Wildlife Float Shows	124.800	104	41.600			
11	Furniture & Fixture for Hobbit Tree Cafeteria	3.040	LS				
12	Furniture & Fixture for Giraffe Cafeteria	20.603	LS				
13	Sculptures	30.000	LS				
14	Contingency	6.000	LS				

RECRUITMENT PLAN OF HUMAN RESOURCE

Particulars	2026		
	Sep	Oct	Nov
Advertisement			
Receipt of Applications			
Scrutiny of Documents / Shortlisting of Candidates			
Test / Interview			
Selection of Candidates			
Issuance of offer letters / orders			
Medical fitness / Joining			

SELECTION CRITERIA FOR DIGITAL COMMUNICATIONS HUB STAFF

Sr. No.	Name of Post	PPS	Per Month Salary	Criteria
1	Communication Lead	9	400,000	Qualification: • Master's/Bachelor's degree (16 years qualification) in Information Technology, Digital Media, Communication Studies, Mass Communication, Humanities or relevant field from an HEC recognized university. Experience: • Minimum 5 years of experience in communication, digital media, or related fields, with experience in conservation or environmental related topics and individuals with previous advertising agency experience will be preferred. Age Limit: Max. 45 Years Responsibilities: • Oversee the communication strategy for wildlife conservation efforts, using digital platforms. • Lead digital content creation for public awareness campaigns. • Ensure the consistent online presence of the Punjab Wildlife & Parks Department. • Collaborate with internal teams to develop engaging content focused on wildlife protection and environmental issues. • Engage with stakeholders, including government bodies, NGOs, and local communities.
2	Wildlife Photographer / Videographer	8	300,000	Qualification: • Intermediate (12 years qualification) from a recognized university / Board Experience: • Practical Experience Emphasis: Candidates with substantial experience in wildlife photography and videography, particularly in conservation-related projects, will be preferred. Individuals with hands-on experience working on wildlife documentary projects at national and international levels, and those whose work has been published or featured on prominent national and international platforms, are highly desirable. Age Limit: Max. 45 Years Core Responsibilities: • Capture high-quality images and videos to support documentation, promotional campaigns, and storytelling efforts related to wildlife conservation. • Collaborate closely with content creators and the communication team to develop engaging digital content for online platforms and conservation campaigns. • Produce visual content that aligns with the department's messaging on wildlife protection and promotes sustainable practices. Additional Requirements: • Technical Proficiency: Skilled in using advanced camera equipment, including DSLRs, mirrorless cameras, and professional video cameras, along with a range of lenses and accessories tailored to wildlife photography. Outdoor Skills: • Comfortable working in challenging environments, including remote areas, rugged terrains, and various weather conditions, often with minimal support. Editing Skills: • Proficient in photo and video editing software (e.g., Adobe Lightroom,

Sr. No.	Name of Post	PPS	Per Month Salary	Criteria
				Photoshop, Premiere Pro, or Final Cut Pro) to deliver polished, high-quality content. Patience and Adaptability: • Ability to work patiently and stay alert for extended periods to capture elusive or fast-moving wildlife subjects. Strong Portfolio: • Must provide a portfolio of high-quality wildlife images and/or videos that demonstrate an ability to capture the beauty and diversity of wildlife, ideally including examples of conservation-focused work.
3	Graphic Designer / Animator	7	200,000	Qualification: • Master's/Bachelor's degree (16 years qualification) in Fine Arts, Graphic Design, Film & TV, Computer Science, or related field from an HEC recognized university. Experience: • Minimum 5 years of experience in graphic design, with preference for those with experience in environmental or wildlife-related design, also individuals with previous advertising agency experience and animation skills will be preferred. Age Limit: Max. 35 Years Responsibilities: • Design visually appealing and effective graphics for social media, websites, print materials, and digital campaigns related to wildlife conservation and public awareness. • Collaborate with communication teams to create engaging visual content.
4	Video Editor	8	250,000	Qualification: • Master's/Bachelor's degree (16 years qualification) in Fine Arts, Film & TV, Media Studies, or related field from an HEC recognized university. Experience: • Minimum 5 years of experience in video editing, with preference for experience in wildlife-related media and also individuals with previous advertising agency experience will be preferred. Age Limit: Max. 35 Years Responsibilities: • Edit and produce high-quality videos for wildlife conservation campaigns, educational videos, and public outreach programs. • Work with the communication team to develop content tailored for social media and digital platforms.
5	Content Creator / Script Writer	8	250,000	Qualification: • Master's/Bachelor's degree (16 years qualification) in Mass Communication, Media Studies, Journalism, or related field from an HEC recognized university. Experience: • Minimum 5 years of experience in content creation, with experience in environmental or wildlife-focused content a plus. Individuals with previous advertising agency experience and animation skills will be preferred. Age Limit: Max. 35 Years Responsibilities: • Create engaging, informative, and creative content (articles, blogs, social media posts, videos) to raise awareness about wildlife conservation. • Develop and execute content strategies for various digital platforms including social media, website, and campaigns.

RECRUITMENT COMMITTEE

The following Recruitment Committee shall be notified for recruitment of Digital Communication Hub project posts:

1.	Director General Wildlife & Parks Punjab.	Chairman / Competent Authority
2.	Project Director Project Management Unit, Wildlife & Parks Department Punjab	Member
3.	A representative of the Administrative Department to be nominated by Secretary F&W Department.	Member
4.	Representative of S&GAD not below the rank of Section Officer.	Member
5.	Representative of Finance Department	Member
6.	Any other co-opted member(s) nominated by Director General Wildlife & Parks.	Member

SELECTION CRITERIA

As per para 8 of the Recruitment Policy 2022, the following selection criteria is prescribed for specialized PPS posts under the project:

1. Educational Qualification (Maximum 30 marks):

a. Where prescribed minimum qualification is Masters / equivalent:

Sr. No	Qualification	1st Div	2nd Div	3rd Div
1	Masters 50%	15	10	5
2	Bachelors 30%	9	6	3
3	Intermediate (15%)	4.5	3	1.5
4	Matric 5%	1.5	1	0.5

b. Where prescribed minimum qualification is Intermediate / equivalent:

Sr. No	Qualification	A+	A	B	C	D	E
1	Intermediate (60%)	18	15	12	9	6	3
2	Matric 40%	12	10	8	6	4	2

2. Experience in the relevant field (Maximum 20 marks)

(10 marks for fulfilment of prescribed experience. 2 marks additional for per year above the prescribed experience).

3. Interview (Maximum 50 marks)

Note: This selection criteria is specifically for the hiring of Digital Communication Hub staff.

RISK MITIGATION PLAN

Sr. No.	Risks	Causes / Factors	Effects	Risk Mitigation Plan	Institution/s Responsible to take corrective measures to mitigate risks	Nature of Risk
1	Lack of funds for timely execution of the project.	No funds released by provincial Government.	Delay results in increase in project cost.	Government may prioritize funding for the project considering its impact / importance.	P&D Department, Finance Department	High
2	Insufficient funding for the execution of the project.	Short funding of project.	Delay results in increase in project cost.	Government may prioritize funding for the project considering its impact / importance.	P&D Department, Finance Department	
3	Non-timely release of funds for the execution of the project.	Delay in release of funds due to approval / procedural matters.	Delay results in increase in project cost.	Timely initiation of approval procedure to ensure early processing of case for release of funds.	Wildlife & Parks Department	

Bill of Quantities**Wildlife Promotion Cafeteria Furniture**

Item #	Description	Qty	Rate / Unit	Amount	Image
1	Provision of Outdoor Table (3'6"x3'6") MS Frame powder coated with solid Ash wood	12	90,000	1,080,000	
2	Provision of Stool in Solid Ash wood as per design (Stool upholstered in Leatherette)	3	50,000	150,000	
3	Provision of Stool in Solid Ash wood as per design	40	39,000	1,560,000	
4	Provision of Outdoor Table (6' x 3'6") MS Frame powder coated with solid Ash wood	1	250,000	250,000	
Grand Total Amount				3,040,000	

Bill of Quantities**Giraffe Cafe Furniture**

Item #	Description	Qty	Rate / Unit	Amount	Image
1	Provision of Indoor Table (3'6"x3'6") solid sheesham wood	3	417,500	1,252,500	
2	Provision of Chairs in Solid Sheesham wood as per design (chairs upholstered in Leatherette) RUST COLOR	10	92,500	925,000	
3	Provision of Chairs in Solid Sheesham wood as per design (chairs upholstered in Leatherette) SAGE GREEN COLOR	10	92,500	925,000	
4	Provision of Chairs in Solid Sheesham wood as per design (chairs upholstered in Leatherette)	8	93,438	747,500	
5	Provision of Indoor Table round 3'x3' in Solid Sheesham Wood	4	137,500	550,000	
6	Provision of Sofa set 3 seater fully upholstered in leatherette	2	450,000	900,000	
7	Provision of Table (3'-3"x3'-3") in solid sheesham wood	2	625,000	1,250,000	
8	Provision of Table (7'x3') in solid sheesham wood	1	1,200,000	1,200,000	
9	Provision of Outdoor chairs in MS Frame powder coated, UV resistant weaving rope+weather resistant seat fabric	86	75,000	6,450,000	

Bill of Quantities**Giraffe Cafe Furniture**

Item #	Description	Qty	Rate / Unit	Amount	Image
10	Provision of Outdoor Tables 2'6"x2'6" in MS Frame powder coated with raw wood log finish table top	5	200,000	1,000,000	
11	Provision of Outdoor Tables 4' x 4' in MS Frame powder coated with raw wood log finish table top	19	247,500	4,702,500	
12	Provision of Bar stools in Solid sheesham wood and leatherette upholstery as designed	8	87,500	700,000	
Grand Total Amount				20,602,500	

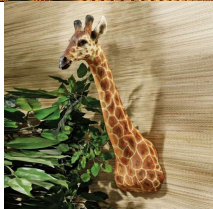
Annexure19 - Tentative Detail of Wildlife Promotion Cafe Sculptures

WILDLIFE PROMOTION CAFETERIA					
Sr.	ITEM	QTY	REFERENCE		ANIMAL NAME
1	CARTOON FAMILY DINNING TABLE	1			Red Panda – Standing red panda character; 1'-8½" × 2'-6"***
2		1			Giant Panda – Chubby playful panda in upright pose; 2'-11½" × 3'
3		1			Tigress – Confident martial-arts tigress stance; 2'-1½" × 4'-8"
4		1			Snake – Curled stylized snake form; 1'-3¾" × 3'
5		1			Mantis – Angular praying mantis in dynamic stance; 2'-3½" × 2'
6		1			Monkey – Cartoon monkey with curled tail, seated pose; 4'-5¼" × 4'-6"
7		1			Crane – Tall slender crane with elongated legs; 1'-7½" × 4'-6"
8	Hanging Goblin	1		Hanging Goblin – Single goblin hanging on ropes in a swinging pose; ~2'-10" × 3'-0" a	
9	Sitting Goblin	2		Sitting Goblins (Set of 2) – Two playful goblins seated under a mushroom; 3'-4" × 3'-2"	
10	Snail with Clock	1		Snail with Clock – Decorative snail sculpture with clock embedded in shell; 3'-6" × 2'-0"	

Annexure19 - Tentative Detail of Wildlife Promotion Cafe Sculptures

11	Rhino	1		Rhino– Cartoon-style seated rhino figure; 2'-6" × 5'-7"
12	Buffalo	1		Buffalo – Upright buffalo engaging with table; 2'-9" × 5'-6"
13	Panther	1		Panther– Regal seated panther sculpture; 2'-5" × 5'-1"
14	Giraffe	1		Giraffe– Bending giraffe interacting at table height; 3'-10" × 5'-1"
15	Deer	1		Deer – Seated deer with wider antlers spread; 2'-4" × 5'-0"
16	Parrot	1		Parrot – Perched parrot on stand/table edge; 1'-0" × 2'-6"
17	Flamingo	1		Flamingo – Elegant standing flamingo beside table; 2'-4" × 4'-0"
18	Goblin	1		Goblin – Cheerful cartoon goblin with big ears standing playfully; 3'-0" × 4'-0"

Annexure20 - Tentative Detail of Giraffe Cafe Sculptures

GIRAFFE CAFE SCULPTURES				
Sr.	ITEM	DESCRIPTION	QTY	REFERENCE
1	Suspended Giraffe Sculpture	Ceiling-mounted hanging giraffe sculptures extending over countertop Size:	1	
2	Wall-Mounted Giraffe Sculpture	Giraffe head and neck emerging from wall Size: 3'-7.5" tall	1	
GIRAFFE CAFE SIGNAGES				
1	CNC-Cut Wooden Giraffe Feature Panel	Description: CNC-cut wooden panel with giraffe silhouette and organic pattern Size: 4'-0" width × 8'-0" height × 6" depth	1	
2	Giraffe Café Wooden Signboard	Rustic curved wooden sign with engraved branding, mounted on round posts with rope detailing. Size: 6'-0" overall width × 6'-0" height (panel ~5'-6" width)	1	
3	Vertical Giraffe Café Wooden Sign	Description: Tall wooden signage with carved giraffe motif and vertical branding, fixed on a stone base. Size: 3'-0" width × 8'-0" height (on 4'-0" wide base)	1	
4	Giraffe CNC on Main Wall	CNC-cut safari mural with giraffe and acacia tree motif	1	



No. SOP(WL)1-2/2026
GOVERNMENT OF THE PUNJAB
FORESTRY & WILDLIFE DEPARTMENT

Dated: 12.05.2026

Subject: - **MINUTES OF 7th DEPARTMENTAL DEVELOPMENT SUB- COMMITTEE (DDSC) MEETING**
(List of Participants attached)

The 7th DDSC meeting of F&W Department for the FY 2025-26 was held on 01.05.2026 at 11:00 AM (Friday) under the Chairmanship of Secretary, Forestry & Wildlife Department through zoom link. The meeting started with recitation from the Holy Quran. The Chair welcomed the participants. Following schemes of Wildlife Sector were considered:

1. **PUNJAB WILDLIFE CENSUS (PHASE-II) FROM BASELINE TO ACTION**

PROJECT PROFILE:

1.	Project Title	Punjab Wildlife Census (Phase-II) From Baseline to Action (Proposed in ADP 2026-27)
2.	Location	Punjab
3.	Sponsoring Agency	Forestry & Wildlife Department
4.	Executing Agency	Directorate General, Wildlife & Parks Punjab
5.	Operation & Maintenance	Directorate General, Wildlife & Parks Punjab
6.	Cost of the Project	Original Proposed: 671.550 million
7.	ADP 2026-27	Scheme is proposed to be included in the ADP 2026-27
8.	Gestation Period	Original proposed: 24 Months (2026-27 to 2027-28)

FINANCIAL PHASING:

(Rs. in million)

Sr. #	Components	2026-27	2027-28	Total Cost
1	Machinery, Stores & Equipment	17.750	-	17.750
2	Cost of Establishment	14.188	14.612	28.800
3	Commodities & Services	308.500	316.500	625.000
Total		340.438	331.112	671.550

DELIBERATION:

The Additional Chief Wildlife Ranger, Central Zone apprised the forum that till date no census of biodiversity (fauna and flora) has been conducted in Punjab to determine the exact number of species existing along with their population status. Consequently, the directorate has been unable to develop a Red Data Book. The proposed project intends to validate the biodiversity data of phase I project for fauna and flora while also continuing the census for the next two years. The objectives and Justification of the project include:

- i. Continue the census of fauna and flora in Punjab to generate a first of its kind database.
- ii. Development and completion of the Punjab Wildlife Red Data Book with integration/linkage to the official Punjab Wildlife website.
- iii. Assessment of population trends, and seasonal movements, through multi-season surveys and census.
- iv. Ensuring continuity, comparability, and technical standardization of Phase-I and Phase-II datasets.
- v. Engagement of communities, educational institutions, and stakeholders.
- vi. Strengthening the technical capacity of the Department.

2. In response to the observations of Planning & Development Board, the Additional Chief informed that the initial reports of the census conducted during Phase-I has been received and it is under review. The data will be accordingly disseminated after review / approval of relevant forum. Regarding the role of communities, he highlighted that it is essential to engage the local communities and impart awareness to ensure their active participation in wildlife conservation. On a query that why the inventory procured under Phase-I could not be used, Additional Chief clarified that the Phase-I included only procurement of vehicles, while no field equipment was available hence only essential equipment have been incorporated. The P&D Board and Finance Department raised observation that the allocation of operational heads should be rationalized. In response the Chair directed that the allocations under the heads POL, TA/DA and Stationery may be deleted.

DECISION

After detailed deliberation, the scheme was approved subject to adherence to the following decisions:

- i. Operational head of POL shall only be of Rs.2,000 million, while Operational Heads of Stationery and TA/DA shall be deleted.
- ii. Quotation of each item to be procured be made part of PC-I.
- iii. HR shall be cleared from PDWP.
- iv. Observations of P&D Board and their annotated reply shall be made part of PC-I.
- v. ToRs of Consultancy i.e. Hiring of Wildlife Survey Firm shall be cleared by the Consultancy Section of Planning & Development Board.

"The proponent shall submit 07 copies of the PC-I Scheme at the earliest but not later than 03-days for further necessary action".

PROJECT PROFILE:

1.	Project Title	Establishment of Wildlife Communication Hub and Experience Facilities in Punjab
2.	Location	Safari Zoo, Lahore, Punjab
3.	Sponsoring Agency	Forestry & Wildlife Department
4.	Executing Agency	Wildlife & Parks, Punjab
5.	Operation & Maintenance	Wildlife & Parks, Punjab
6.	Cost of the Project	Original proposed: 540.793 million
7.	ADP 2026-27	The scheme is proposed for inclusion in ADP 2026-27
8.	Gestation Period	Original Proposed: 36 months (2026-27 to 2028-29)

FINANCIAL PHASING:

(Rs. in million)

Sr. No.	Component	2026-27	2027-28	2028-29	Total
1.	Conservancy & Works	100.795	-	-	100.795
2.	Machinery, Store, Tools & Equipment	10.000	-	-	10.000
3.	Cost of Establishment	16.800	18.144	19.595	54.539
4.	Commodities & Services	157.759	104.600	113.100	375.459
Total		285.354	122.744	132.695	540.793

DELIBERATION:

The Senior Manager Projects, PMU apprised the forum that the Wildlife & Parks Department, Punjab has made significant progress in conservation and eco-tourism; however, a gap persists in structured communication, outreach, and visibility of departmental initiatives. A previously established Wildlife Communication Hub proved effective but could not be sustained due to its project-based nature.

2. To address this, the project titled *'Establishment of Wildlife Communication Hub and Experience Facilities in Punjab'* has been proposed to institutionalize a centralized and sustainable communication mechanism, along with development of experience-based visitor facilities. Major components include establishment of a Wildlife Communication Hub, development of Wildlife Promotion Cafeteria and Elevated Camp Office at Safari Zoo Lahore through EPC mode, continuation of Wildlife Float Shows, strengthening of digital media outreach, and procurement of modern tools including thermal sensor drones. Key Justifications include:

- Establishment of a structured and sustainable communication system
- Enhancement of public awareness and conservation outreach
- Promotion of eco-tourism through improved visitor engagement
- Strengthening of digital media presence and departmental branding
- Integration of modern technology for documentation and monitoring
- Ensuring continuity and effectiveness of communication functions

3. In response to P&D Board observations, it was clarified that thematic civil works are proposed through EPC mode due to their specialized nature, while thermal sensor drones are essential for wildlife documentation. Wildlife Float Shows are aimed at public awareness, whereas cafeteria facilities will be outsourced for service improvement and revenue generation.

4. It was further clarified that operational expenditures (POL, TA/DA, vehicle hiring, media campaigns) are essential for field outreach across Punjab, with no vehicle procurement proposed. The existing communication setup is nearing completion, and the present project aims to institutionalize and sustain these functions. Cost estimates are based on prevailing market rates and detailed in the PC-I annexures.

DECISION

After detailed deliberation, the scheme was approved subject to adherence to the following decisions:

- i. Amount of T.A./D.A., POL and Hiring of Vehicles will be rationalized.
- ii. Civil work components proposed of EPC mode will be executed upon detailed cost estimate basis and EPC mode will be removed.
- iii. Estimates for Civil Works be got vetted from C&W Department.
- iv. Contingency should be within 2% of the total cost of the scheme.
- v. Executing agency shall ensure quality & quantity of proposed works.
- vi. Quotation of each item to be procured shall be made part of PC-I.
- vii. HR shall be cleared from PDWP.
- viii. ToRs of Consultancy i.e. Design and Resident Supervision shall be cleared by the Consultancy Section of Planning & Development Board.
- ix. Final responsibility of rates, quality & quantity shall rest with the authority competent to accord technical sanction, and the executing agency should make payment to the firm / concerned agency.

Annexure The proposed DSS meeting held on 01.05.2026 PC-1 Scheme at the earliest but not later than 03-days for further necessary action".

(CAPT. (RETD.) TAHIR ZAFAR ABBASI)
SECRETARY F&W DEPARTMENT

(CH. HAYAT HASSAN)
ADDITIONAL SECRETARY (TECHNICAL)
F&W DEPARTMENT

(RABBIA ALI)
ASSISTANT CHIEF (FW&F)
P&D BOARD

(MUHAMMAD IMRAN NIAZI)
SECTION OFFICER (RE)
FINANCE DEPARTMENT

No. & Date Even.

Copy is forwarded for information and further necessary action to the following: -

1. The Secretary Govt. of Punjab, P&D Board Lahore.
2. The Secretary Govt. of Punjab, Finance Department Lahore.
3. The Director General (Wildlife & Parks), Punjab, Lahore.
4. The Addl. Secretary (PM&E), F&W Department
5. Project Director, Project Management Unit in Punjab.
6. The Director, B&A (Forests), Lahore.

SECTION OFFICER WILDLIFE

CC:

PS to the Secretary, F&W Department.

ANNOTATED REPLY ON DECISIONS OF DDSC MEETING HELD ON 01.05.2026

Sr. No.	Decisions	Reply
1.	Amount of T.A. / D.A., POL and Hiring of Vehicles will be rationalized.	Amount of T.A. / D.A., POL and hiring of vehicles rationalized from Rs.27.000m, Rs.37.000m and Rs.24.000m to Rs.12.000m, Rs.20.000m and Rs.13.000m respectively. Detail is annexed at Annexure-05 of amended PC-I scheme.
2.	Civil work components proposed of EPC mode will be executed upon detailed cost estimate basis and EPC mode will be removed.	Civil works component designed on the basis of detailed cost estimates and EPC mode removed. Detail is annexed at Annexure-02 of amended PC-I scheme.
3.	Estimates for civil works be got vetted from C&W Department.	Estimates for civil works have been vetted by C&W Department vide efoas letter No.CEBDC/BCLIII/BDLIV/O/260727/0517, dated 27.07.2026. Vetting is annexed at Annexure-27 of amended PC-I scheme.
4.	Contingency should be within 2% of the total cost of the scheme.	Contingency is kept within 2% of the total cost of the scheme.
5.	Executing agency shall ensure quality & quantity of proposed works.	Noted for compliance.
6.	Quotation of each item to be procured shall be made part of PC-I.	Quotation of each item attached at Annexure-26 of PC-I scheme.
7.	HR shall be cleared from PDWP.	HR cleared by PDWP and its MOMs issued vide P&D Board's letter No.PND/PnD/Coord/O/260813/0325, dated 13.08.2026. MOMs attached in PC-I scheme at Annexure-23.
8.	TORs of Consultancy i.e. Design and Resident Supervision shall be cleared by the Consultancy Section of Planning & Development Board.	TORs approved by Consultancy Section of P&D Board vide letter No. 4(4)PO(CONS)P&D/2025, dated 13.08.2026. Approved TORs attached in PC-I scheme at Annexure-25.
9.	Final responsibility of rates, quality & quantity shall rest with the authority competent to accord technical sanction, and the executing agency should make payment to the firm / concerned agency.	Noted for compliance.



PND/PnD/Coord/O/260613/0325

NO.12(9) PO(COORD)P&D/2026
GOVERNMENT OF THE PUNJAB
P&D BOARD
 Dated: 13th August, 2026

04299059302

To,

1. Secretary
Forestry and Wildlife Department
2. All Members, PDWP

Subject: MINUTES / DECISIONS OF THE MEETING OF 03RD PROVINCIAL DEVELOPMENT WORKING PARTY (PDWP). DATED: 22.07.2026 (SECTOR: FORESTRY & WILDLIFE) (AGENDA NO. 05, 06 & 07)

I am directed to enclose herewith minutes of the 03rd PDWP meeting held on 22nd July, 2026 under the chairmanship of Chairman P&D Board, for information and further necessary action of the following item(s):-

Agenda Item No.	ADP No. (2026-27)	Name of the Item (s)	Status
5	<u>2850</u> (on-going)	Punjab Wildlife Conservation and Habitat Restoration Program through Community Based Conservancies and Implementation Partners	Position Paper for revision of site locations under Conservancy & Works, Recruitment Committee & Selection Criteria approved with conditions
6	<u>2860</u> (New)	Punjab Wildlife Census (Phase-II) from Baseline to Action	Position Paper for creation of posts approved with conditions
7	<u>2861</u> (New)	Establishment of Wildlife Communication Hub and Experience Facilities in Punjab	Position Paper for creation of posts approved with conditions

(MUSA RAZA)
 ASSISTANT CHIEF
 COORD

CC:

A copy is forwarded for information and necessary action to the:-

GOVERNMENT OF THE PUNJAB PLANNING & DEVELOPMENT BOARD FW&F SECTION	
MINUTES OF 3 RD PDWP MEETING HELD ON 22.07.2026	
Agenda Item No. 7	Approval of Pay Package for Project Staff under the scheme titled "Establishment of Wildlife Communication Hub and Experience Facilities in Punjab" (GS No.2861 of ADP 2026-27)
Date & Time:	22.07.2026 (Wednesday) at 12:45 P.M
Venue:	Auditorium P&D Board
Participants:	List Attached

Introduction:

The Chief (Environment & Climate Change), P&D Board apprised the forum that the project titled "Establishment of Wildlife Communication Hub and Experience Facilities in Punjab" (GS No. 2861) has been included in ADP 2026-27 as a new scheme with an allocation of Rs. 50.00 million. The scheme was approved by DDSC on 01.05.2026 at a cost of Rs. 540.793 million with a gestation period up to June 2029.

2. She apprised the forum that, for this purpose, 05 project posts were recommended by the DDSC under the scheme. Accordingly, the Forestry & Wildlife Department has approached the P&D Board for approval of the following project staff under the subject scheme:

Sr. #	Name of Post	PPS	No. of Posts	Monthly Pay (Rs.)	Total Cost (Rs. in Million)
1	Communication Lead	9	01	400,000	15.583
2	Wildlife Photographer / Videographer	8	01	300,000	11.687
3	Content Creator / Script Writer	8	01	250,000	9.739
4	Video Editor	8	01	250,000	9.739
5	Graphic Designer / Animator	7	01	200,000	7.791
Total			05		54.539

Discussion:

3. The Secretary, Forestry & Wildlife Department explained that the project aims to establish a centralized Wildlife Communication Hub to strengthen communication, media management, digital outreach, and public awareness, while enhancing visitor engagement, education, and eco-tourism through modern technologies and innovative communication tools. The proposed Hub would comprise a Communication Lead, Content Creator, Video Editor, Photographer, and Graphic Designer to manage strategic communications, develop digital content, document wildlife and departmental activities, and strengthen public engagement. The forum agreed with the human resource proposed by the F&WD for the establishment of the Wildlife Communication Hub.

4. The forum observed that representation of the P&D Board on the Recruitment Committee is not required. Accordingly, the F&WD was directed to revise the composition of the Recruitment Committee by excluding the representation of the P&D Board.

Minutes of 3rd meeting of PDWP held on 22.07.2026

CHIEF OF SECTION
Planning & Development Board
Government of the Punjab, Lahore



CS CamScanner

CS CamScanner

Decision:

5. After detailed deliberations, the proposed project staff and proposed PPS were approved by the PDWP and following decision were made:
- The AD shall revise the composition of the Recruitment Committee by deleting the representation of the P&D Board.
 - The AD shall submit the revised PC-I after incorporating the decisions of the PDWP and upload it on the SMDP Portal.


CHIEF OF SECTION
Planning & Development Board
Government of the Punjab, Lahore.

ANNOTATED REPLY ON DECISIONS OF PDWP MEETING HELD ON 22.07.2026

Sr. No.	Decisions	Reply
1.	The AD shall revise the composition of the Recruitment Committee by deleting the representation of the P&D Board.	Composition of Recruitment Committee revised by deleting the representation of P&D Board and attached in PC-I scheme at Annexure-14.
2.	The AD shall submit the revised PC-I after incorporating the decisions of the PDWP and upload it on the SMDP Portal.	PC-I scheme amended / finalized as per the decisions of PDWP and accordingly uploaded on SMDP Portal.



4(4)PO(CONS)P&D/2025
GOVERNMENT OF THE PUNJAB
P&D BOARD
Dated: 13th August, 2026

04299059157

To,

Secretary
Forestry and Wildlife Department

Subject: TORS FOR CONSULTANCY SERVICES (DESIGN AND RESIDENT SUPERVISION) UNDER PC-I SCHEME "ESTABLISHMENT OF WILDLIFE COMMUNICATION HUB AND EXPERIENCE FACILITIES IN PUNJAB"

I am directed to refer to your letter no. SOP(WL)1-3/2026 dated 30.07.2026 on the subject noted above and to convey the approval of **enclosed** TORs for hiring the services of consultancy for Design and Resident Supervision of the scheme titled **"Establishment of Wildlife Communication Hub and Experience Facilities in Punjab"** duly approved by the Authority.

2. Further necessary action may be taken by the Procuring Agency as per Punjab Procurement Rules, 2014.

(MUHAMMAD ADNAN BARI)
PLANNING OFFICER
CONSULTANCY

CC:

A copy is forwarded for information and necessary action to the:-

1. Senior Chief (Consultancy)
P&D Board
2. Director General
Directorate General of Wildlife & Parks Punjab
3. Project Director (Project Management Unit)
Directorate General of Wildlife & Parks Punjab
4. Section Officer (Wildlife)
Forestry and Wildlife Department
5. Private Secretary
P&D Board

TERMS OF REFERENCE (TORs)

**ENGAGEMENT OF CONSULTANT FOR PREPARATION OF DETAILED DESIGN,
DRAWINGS, ESTIMATES, BOQS, BIDDING DOCUMENTS AND BID EVALUATION
SUPPORT FOR WILDLIFE PROMOTION CAFETERIA AND ELEVATED CAMP OFFICE
AT SAFARI ZOO, LAHORE**
**UNDER THE PROJECT “ESTABLISHMENT OF WILDLIFE COMMUNICATION HUB AND
EXPERIENCE FACILITIES IN PUNJAB”**

1. Background

The Directorate General of Wildlife & Parks, Punjab is implementing the development project titled “**Establishment of Wildlife Communication Hub and Experience Facilities in Punjab.**” The project aims to strengthen institutional communication, public outreach, conservation awareness, visitor engagement, and eco-tourism promotion through establishment of a centralized Wildlife Communication Hub and development of experience-based visitor facilities in Punjab.

As part of the project, selected visitor experience and operational facilities are to be developed at **Safari Zoo, Lahore**, including:

- i. **Wildlife Promotion Cafeteria at Safari Zoo, Lahore**
- ii. **Elevated Camp Office at Safari Zoo, Lahore**

These facilities are intended to enhance visitor experience, improve operational efficiency, support conservation-oriented public engagement, and add thematic value to Safari Zoo, Lahore. In order to proceed towards Technical Sanction and subsequent procurement of works, services of a qualified consultancy firm are required for preparation of detailed design, drawings, estimates, BOQs, technical specifications, bidding documents, and technical support during bid evaluation.

2. Objectives

The consultancy assignment shall aim to:

- i. Prepare detailed architectural, structural, civil, electrical, plumbing and allied drawings/designs for the two components.
- ii. Prepare detailed BOQs, Engineer’s Estimates, rate analysis for non-scheduled items, and technical specifications required for Technical Sanction.
- iii. Prepare complete bidding documents for procurement of construction works.
- iv. Provide technical support to the Client Department during tendering, clarification, bid evaluation, and finalization of technically responsive bids.
- v. Ensure that the design and procurement documents are practical, cost-effective, site-specific, and suitable for timely execution.
- vi. Assist the Client Department in obtaining Technical Sanction and completing pre-award technical requirements.



3. Scope of Work and Tasks

The consultancy assignment shall cover the preparation of detailed designs, drawings, estimates, BOQs, technical specifications and related documentation for two civil works components having an aggregate covered area of approximately 4,972 sq. ft. The scope includes: (i) Wildlife Promotion Cafeteria, a three-storey structure comprising ground floor plus two upper floors, with an estimated covered area of approximately 3,780 sq. ft., representing about 76% of the total covered area; and (ii) Elevated Camp Office, a single-storey structure of approximately 1192 sq. ft., representing about 24% of the total covered area, proposed to be constructed on steel columns to provide an elevated architectural form.

Accordingly, the consultant firm shall translate the above-defined scope into complete technical and procurement-ready outputs by undertaking the following tasks, subject to refinement by the Procuring Agency in accordance with site conditions, functional requirements and the approval process.

i. Review of Available Information and Site Visit

The consultant shall:

- Review available project documents, site information, departmental requirements and technical material provided by the Client Department.
- Visit the site at Safari Zoo, Lahore to verify location, dimensions, site constraints, utility availability, access, visitor movement, and operational requirements.
- Hold consultation with the Client Department / Safari Zoo administration to finalize functional and technical requirements.
- Submit a brief inception note containing site observations, design approach, required inputs, and work plan.

ii. Preparation of Detailed Design and Drawings

The consultant shall prepare necessary detailed drawings/designs for both components, including:

- Site/location plan and layout plan.
- Architectural plans, elevations and sections.
- Structural drawings and basic design calculations.
- Civil works details including foundations, flooring, paving, access, stairs/decks/platforms, railing, drainage and finishing works.
- Electrical layout including lighting, power points, DBs, wiring routes and external electrification requirement.
- Plumbing/water supply and drainage layout, where applicable.
- Essential thematic/façade and external development details required for execution.
- Any other drawing/detail necessary for Technical Sanction and construction.



iii. Estimates, BOQs and Technical Specifications

The consultant shall prepare:

- Detailed BOQs for both components.
- Engineer's Estimates based on applicable MRS rates and market-based rate analysis for non-MRS/specialized items.
- Measurement sheets and cost abstracts.
- Technical specifications for major work items, materials, finishes, structural works, electrical works, plumbing works, and thematic/external development works.
- Cross-checking of drawings, quantities and specifications to ensure consistency.
- Final Technical Sanction package as required by the competent authority.

iv. Preparation of Bidding Documents

The consultant shall prepare complete bidding documents for procurement of works, including:

- Instructions to bidders / technical instructions as per applicable format.
- Scope of works.
- BOQs and schedule of quantities.
- Technical specifications.
- Drawings for bidding.
- Eligibility / qualification requirements of contractors, where required.
- Evaluation criteria / responsiveness requirements, where applicable.
- Special conditions / technical conditions required for proper execution of works.
- Any technical annexures required for floating of tender / RFP.

v. Tendering and Bid Evaluation Support

The consultant shall provide technical support during the tendering and bid evaluation process, including:

- Assist the Client Department in responding to technical queries of bidders.
- Attend pre-bid meeting, if required.
- Review submitted bids from technical and financial perspective, as per approved criteria and bidding documents.
- Check responsiveness of bids with respect to BOQ, specifications, drawings, rates, arithmetic accuracy, and technical compliance.
- Prepare comparative statement and bid evaluation report.
- Provide technical recommendations to the Client Department for finalization of technically and financially responsive bid.
- Assist in clarification of observations raised during procurement / approval process.



The consultant shall:

- Submit complete Technical Sanction package including drawings, BOQs, estimates, rate analysis, specifications and supporting calculations.
- Attend review meetings with the Client Department / relevant technical office, where required.
- Incorporate observations and submit revised documents until Technical Sanction / technical clearance is achieved.
- Provide clarification on design, quantities, rates and specifications as and when required.

4. Role and Responsibility of Client Department

The Directorate General of Wildlife & Parks, Punjab shall:

- Provide available project documents, site information and departmental requirements.
- Facilitate site access at Safari Zoo, Lahore.
- Nominate focal person(s) for coordination.
- Review consultant's submissions and convey observations.
- Facilitate coordination with relevant technical office / competent authority for Technical Sanction.
- Manage procurement process under applicable rules with technical support of the consultant.
- Approve final deliverables after satisfactory review.

5. Coordination and Communication

- Both the consultant firm and the Client Department shall designate focal persons.
- Progress review meetings shall be held as required.
- The consultant shall coordinate with the Project Management Unit, Safari Zoo administration and relevant technical staff.
- All submissions shall be made in hard and soft editable formats.
- Drawings shall be submitted in AutoCAD and PDF formats.
- Estimates, BOQs and comparative statements shall be submitted in editable Excel format.
- Reports, specifications and bidding documents shall be submitted in editable Word/PDF format.
- The consultant shall maintain record of site visits, meetings, submissions, revisions and approvals.

6. Deliverables and Timelines



Stage	Deliverable	Timeline
i	Site visit, review of available information, consultation with Client Department and inception note	Week 0–1
ii	Detailed architectural, structural, civil, electrical and plumbing drawings/designs	Week 1–2
iii	Detailed BOQs, Engineer's Estimates, rate analysis, measurement sheets and technical specifications	Week 2–3
iv	Complete Technical Sanction package and bidding documents	Week 3–4
v	Bid evaluation support including technical review, comparative statement and bid evaluation report	As and when required during procurement process
Total	Detailed Design, Technical Sanction Package and Bidding Documents	04 Weeks / 01 Month

7. Time Duration

The overall consultancy duration shall be **04 weeks / 01 month** from signing of contract / issuance of work order for preparation of detailed design and Technical Sanction package.

8. Qualification, Experience and Job Descriptions of Consultant Team

Considering the limited and focused nature of the assignment, the consultancy firm must deploy a compact but qualified team as follows:

Sr. No.	Position	Min. Years of Experience	No.	Staff-Months	Minimum Qualification	Job Description
1	Team Leader / Civil Engineer	10	1	1	B.Sc. Civil Engineering, PEC Registered, or equivalent	Lead overall assignment, coordinate with Client Department, supervise preparation of detailed design package, estimates, BOQs, Technical Sanction documents and bidding documents.
2	Architect	5	1	0.75	B.Arch., PCATP Registered, or equivalent	Prepare architectural layouts, elevations, sections, façade/thematic treatment, functional planning and visitor-oriented design details of the facilities.

Sr. No.	Position	Min. Years of Experience	No.	Staff-Months	Minimum Qualification	Job Description
3	Structural Engineer	7	1	0.50	B.Sc. Civil / Structural Engineering, PEC Registered	Prepare structural drawings, basic structural calculations and safety details for foundations, frame, elevated/deck elements, staircases, platforms and allied works.
4	Electrical / MEP Engineer	5	1	0.50	B.Sc. Electrical / Mechanical Engineering, PEC Registered	Prepare electrical, lighting, plumbing, drainage, utility-related drawings, load requirements and relevant technical specifications.
5	Quantity Surveyor / Estimation Expert	5	1	1	B.Sc. Civil Engineering / DAE Civil / Diploma in Quantity Surveying or equivalent	Prepare BOQs, Engineer's Estimates, rate analysis, measurement sheets, cost abstracts, bidding BOQs and financial comparison of bids.
6	Procurement / Contract Specialist	7	1	0.50	MBA / B.Sc. Civil Engineering / LLB / Master's degree in Procurement, Project Management, Business Administration or relevant field; procurement / contract management certification will be preferred	Prepare bidding documents, qualification / responsiveness criteria, technical conditions, procurement-related annexures, assist in responding to bidders' queries, examine submitted bids, support technical and financial evaluation, prepare comparative statements and bid evaluation report.
7	AutoCAD Operator / Draftsman	3	1	1	Diploma / Certificate in AutoCAD or relevant field	Prepare drawings, working details, revisions and final drawing documentation in AutoCAD and PDF formats.



9. Professional Liability

The professional liability of the Consultant shall be as defined in **Rule 54 of the Punjab Procurement Rules, 2014**, as amended to date.



**ENGAGEMENT OF CONSULTANT FOR CARRYING OUT RESIDENT SUPERVISION OF
CONSTRUCTION WORKS OF WILDLIFE PROMOTION CAFETERIA AND ELEVATED
CAMP OFFICE AT SAFARI ZOO, LAHORE**
**UNDER THE PROJECT “ESTABLISHMENT OF WILDLIFE COMMUNICATION HUB AND
EXPERIENCE FACILITIES IN PUNJAB”**

1. Background

The Directorate General of Wildlife & Parks, Punjab is implementing the development project titled **“Establishment of Wildlife Communication Hub and Experience Facilities in Punjab.”** The project aims to strengthen institutional communication, public outreach, conservation awareness, visitor engagement and eco-tourism promotion through establishment of a centralized Wildlife Communication Hub and development of experience-based visitor facilities in Punjab.

As part of the project, selected visitor experience and operational facilities are to be developed at **Safari Zoo, Lahore**, including:

- i. **Wildlife Promotion Cafeteria at Safari Zoo, Lahore**
- ii. **Elevated Camp Office at Safari Zoo, Lahore**

These facilities are intended to enhance visitor experience, improve operational efficiency, support conservation-oriented public engagement and add thematic value to Safari Zoo, Lahore. For effective execution of these works, services of a qualified consultancy firm are required for resident supervision to ensure quality control, site monitoring, measurement verification, progress reporting and completion support.

2. Objectives

The consultancy assignment shall aim to:

- i. Supervise construction works of Wildlife Promotion Cafeteria and Elevated Camp Office at Safari Zoo, Lahore in accordance with approved drawings, BOQs, technical specifications and contract documents.
- ii. Ensure quality execution of civil, structural, architectural, electrical, plumbing, finishing and allied works.
- iii. Monitor contractor's progress, workmanship, materials and compliance with approved specifications.
- iv. Verify measurements, check quantities, review contractor's bills / IPCs and provide certification support to the Client Department.
- v. Support the Client Department in progress review, record keeping, completion documentation and defect liability-related matters.
- vi. Ensure that works are completed in a technically sound, safe, cost-effective and time-bound manner.



3. Scope of Work and Tasks

The consultancy assignment shall cover resident supervision of construction works for two civil works components having an aggregate covered area of approximately 4,972 sq. ft. The works include: (i) Wildlife Promotion Cafeteria at Safari Zoo, Lahore, a three-storey structure comprising ground floor plus two upper floors, with an estimated covered area of approximately 3,780 sq. ft., representing about 76% of the total covered area; and (ii) Elevated Camp Office at Safari Zoo, Lahore, a single-storey structure of approximately 1,192 sq. ft., representing about 24% of the total covered area, proposed to be constructed on steel columns to provide an elevated architectural form.

Accordingly, the consultant firm shall provide on-site resident supervision and technical support throughout the construction period to ensure that the works are executed in accordance with approved drawings, BOQs, technical specifications, contract documents and instructions of the Procuring Agency. The assignment shall include quality assurance and quality control, site inspections, verification of materials and workmanship, monitoring of physical and financial progress, checking of measurements and contractor's bills / IPCs, reporting of issues and recommendations, coordination with the Client Department, Safari Zoo administration and contractor, and support during completion, handing/taking over and defect liability-related inspections.

i. Mobilization and Site Familiarization

The consultant shall:

- Review relevant drawings, BOQs, specifications, contract documents and work-related information provided by the Client Department.
- Visit the site at Safari Zoo, Lahore to understand site conditions, access, utilities, visitor movement and operational requirements.
- Coordinate with the Client Department, Safari Zoo administration and contractor for supervision mechanism and reporting procedure.
- Submit a brief mobilization / inception note containing supervision approach and deployment plan.

ii. Resident Supervision of Construction Works

The consultant shall:

- Supervise civil, structural, architectural, electrical, plumbing, finishing, external development and allied works.
- Ensure execution of works as per approved drawings, BOQs, specifications and contract documents.
- Check layout, levels, dimensions, foundations, structural members, masonry, concrete works, steel works, flooring, finishing, drainage, electrical/plumbing works and other relevant items.
- Monitor contractor's workmanship, work sequencing and compliance with technical requirements.
- Ensure that construction activities are carried out with minimum disturbance to zoo operations, visitors, animals and existing facilities.
- Bring quality, progress and technical issues to the notice of the Client Department.



iii. Quality Assurance and Quality Control

The consultant shall:

- Verify quality of construction materials before use at site. Ensure compliance with approved technical specifications and applicable construction standards.
- Review material samples, shop drawings, method statements and technical submittals, where required.
- Ensure required field / laboratory testing of materials.
- Maintain inspection record, quality control record and test reports.
- Report defective works, substandard materials or non-compliance to the Client Department.

iv. Progress Monitoring and Reporting

The consultant shall:

- Monitor physical and financial progress of works against approved schedule.
- Identify delays, bottlenecks, technical issues and site constraints.
- Recommend corrective measures for timely and quality execution.
- Submit monthly progress reports containing work progress, photographs, quality status, issues and recommendations.
- Attend progress review meetings as required.

v. Measurement Verification and Payment Certification Support

The consultant shall:

- Check and verify measurements of executed works.
- Review contractor's running bills / IPCs and final bill with respect to quantities, rates, specifications and actual work done.
- Verify quantity variations against approved BOQs and drawings.
- Recommend payments to the Client Department after technical verification.
- Assist in checking of abstracts, measurement sheets, bill summaries and related payment documents.

vi. Technical Support During Execution

The consultant shall:

- Provide technical clarifications and site guidance during execution.
- Review contractor's technical submittals and shop drawings, where required.
- Identify and assess variations, extra items, substituted items or deviations, if any.
- Provide technical justification and quantity / rate verification for variations, where required.
- Ensure that works remain within approved scope, specifications and work requirements.



vii. Safety, Site Management and Completion Support

The consultant shall:

- Ensure appropriate site safety measures, barricading, signage, material stacking and housekeeping.
- Coordinate with Safari Zoo administration to minimize disturbance to visitors and routine zoo operations.
- Inspect completed works and prepare snag list / punch list, where required.
- Ensure rectification of defects before final completion.
- Assist the Client Department in testing / commissioning of relevant services, where applicable.
- Prepare completion report and support final inspection, handing/taking over and defect liability-related inspections.

4. Role and Responsibility of Client Department

The Directorate General of Wildlife & Parks, Punjab shall:

- Provide relevant construction documents, drawings, BOQs, specifications and work-related information.
- Facilitate site access at Safari Zoo, Lahore.
- Nominate focal person(s) for coordination with the consultant and contractor.
- Facilitate coordination with Safari Zoo administration and relevant technical staff.
- Review consultant's reports, recommendations and technical submissions.
- Take necessary administrative decisions on consultant's recommendations regarding progress, quality, payments, variations and execution matters.
- Approve final deliverables after satisfactory review.

5. Coordination and Communication

- Both the consultant firm and the Client Department shall designate focal persons. Progress review meetings shall be held as required.
- The consultant shall coordinate with the Project Management Unit, Safari Zoo administration, contractor and relevant technical staff.
- Reports, measurements, inspection notes, quality records and completion documents shall be submitted in hard and soft formats.
- Progress reports shall include photographs, physical progress, financial progress, quality status, issues and recommendations.
- The consultant shall maintain proper record of site visits, meetings, instructions, inspections, test reports, measurements, bills and approvals.



Stage	Deliverable	Timeline
i	Mobilization, site familiarization and supervision work plan / inception note	Within 01 week of contract signing / issuance of work order
ii	Resident supervision of construction works including quality control, site inspections and technical guidance	Throughout construction period (3 months)
iii	Monthly progress reports with physical progress, financial progress, photographs, quality status, issues and recommendations	Monthly / as required
iv	Verification of measurements, checking of contractor's bills / IPCs and payment certification support	As and when bills are submitted (Maximum 15 days)
v	Review of variations / extra items / substituted items, if any, with technical recommendations	As and when required
vi	Completion inspection, snag list / punch list, rectification verification and completion report	At completion of works (After 3 months)
vii	Assistance during handing/taking over and defect liability inspections	As per contract schedule (After 3 months- upon completion)
Total	Resident Supervision, Quality Assurance, Measurement Verification and Completion Support	During construction / completion period (3 months)

7. Time Duration

The consultancy duration shall cover the construction period (3 months) of the two components from signing of contract / issuance of work order to completion of works, including support during final inspection and defect liability-related inspections as per contract requirements.

8. Qualification, Experience and Job Descriptions of Consultant Team

Considering the limited and focused nature of the assignment, the consultancy firm must deploy a compact but qualified team as follows:



Sr. No.	Position	Min. Years of Experience	No.	Staff-Months	Minimum Qualification	Job Description
1	Resident Engineer / Team Leader	10	1	3	B.Sc. Civil Engineering, PEC Registered, or equivalent	Lead overall supervision assignment, coordinate with Client Department and contractor, ensure quality execution, review progress, verify works and provide technical recommendations.
2	Quantity Surveyor / Billing Expert	5	1	0.5	B.Sc. Civil Engineering / DAE Civil / Diploma in Quantity Surveying or equivalent	Verify measurements, check contractor's bills / IPCs, review quantities, prepare payment recommendations and maintain cost records.
3	Site Inspector / Supervisor	3	1	3	DAE Civil or equivalent	Support site supervision, maintain site diary, photographic record, inspection notes, material record and daily progress information.

9. Professional Liability

The professional liability of the Consultant shall be as defined in **Rule 54 of the Punjab Procurement Rules, 2014**, as amended to date.





NTN # 6176225-5
STRN # 3277876306652
CNIC # 35202-5082786-8
VENDER # 31212270

Government Contractor, General Order Suppliers, Office Accessories, Stationary, Catering Arrangements
Computer Accessories, Furniture, Transport Repairing & Maintenance, Spare Parts, Other Services Activities

Ref No:

Date:

QUOTATION

Supply Of Thermal Drone DJI

Sr. No	Description	QTY	Unit Rate	Total
1.	Thermal Drone DJI Matrice 4T - Aircraft Type: Professional enterprise drone for surveillance, mapping, inspection, search & rescue, and thermal operations. - Takeoff Weight: Approx. 1.22 kg - Maximum Flight Time: Up to 49 minutes - Maximum Transmission Range: Up to 25 km (FCC standard) - Maximum Speed: 21 m/s - Wind Resistance: Up to 12 m/s - Operating Temperature: -10°C to 40°C Camera System - Triple-camera payload with Wide, Medium Tele, and Telephoto cameras - Wide Camera: - Matrice 4T: 48 MP CMOS sensor - Matrice 4E: 20 MP 4/3 CMOS sensor with adjustable aperture - Medium Tele Camera: 48 MP - Telephoto Camera: 48 MP with up to 112x hybrid zoom - Video Recording: 4K UHD (3840x2160) - Video Formats: H.264 / H.265 MP4 Thermal Imaging (Matrice 4T) 640 x 512 VOx thermal camera - Temperature Measurement Range:	01	4,900,000	4,900,000/-

☎ 0348-6716096

✉ aetechcompany@gmail.com

📍 13 Abubakar Block Saggian Road Lahore



NTN # 6176225-5
STRN # 3277876306652
CNIC # 35202-5082786-8
VENDER # 31212270

Government Contractor, General Order Suppliers, Office Accessories, Stationary, Catering Arrangements
Computer Accessories, Furniture, Transport Repairing & Maintenance, Spare Parts, Other Services Activities

Ref No:	- High Gain: -20°C to 150°C - Low Gain: 0°C to 550°C - Thermal Accuracy: $\pm 2^\circ\text{C}$ or $\pm 2\%$ - Supports spot and area temperature measurement			Date:
	Laser Range Finder - Measurement Range up to 1800 m - High-precision distance measurement capability			
	Gimbal 3-axis stabilized gimbal (Tilt, Roll, Pan) - Angular vibration accuracy: $\pm 0.007^\circ$			
Total				4,900,000/-

Operation Manager
AE TECH

☎ 0348-6716096

✉ aetechcompany@gmail.com

📍 13 Abubakar Block Saggian Road Lahore



CEBDC/BCLIII/BDLIV/O/260727/0517

1(1)DWG-Branch/Lhr/2026/2817

**GOVERNMENT OF THE PUNJAB
EXECUTIVE ENGINEER 4TH BUILDINGS
DIVISION LAHORE**

6-Mecload Road Lahore

Dated: 27th July, 2026

04299201450

Xen4thpbdlhr@gmail.com

To,

✓ **The Chief Works Infrastructure, Development PMU, Punjab Wildlife & Parks,
(Department Lahore.)**

**Subject: ESTIMATE OF CIVIL WORKS PERTAINING TO THE SCHEME "ESTABLISHMENT
OF WILDLIFE COMMUNICATION HUB AND EXPERIENCE FACILITIES IN PUNJAB"**

Reference: Your letter No. PMU/W&P/24/414-A dated 14.07.2026.

2. The detailed estimates of the following works, received vide your letter cited under reference, are hereby returned after due scrutiny based on the MRS rates. The rates have been checked and verified in accordance with the 1st Bi-Annual Schedule of Rates, 2026.

3. It is further clarified that provision against non-standardized items shall be admissible only after approval from the Finance Department, in accordance with the prevailing notifications.

4. The estimates are returned herewith for further necessary action, please.

- **CONSTRUCTION OF WILDLIFE PROMOTION CAFETERIA AT SAFARI ZOO LAHORE.**
- **CONSTRUCTION OF ELEVATED CAMP OFFICE.**

**(FAISAL SAEED)
EXECUTIVE ENGINEER
BUILDING DIVISION LAHORE(IV)**

Bill of Quantities for the Construction of WildLife Promotion Cafateria at Safari Zoo Lahore

S/No.	Description of Work		Unit	Qty	Rate	Amount
3. EARTHWORK (EXCAVATION & EMBANKMENT)						
1	3/21 iii	Excavation in foundation of building, bridges and other structures, including dagbelling, dressing, refilling in layers around structure with excavated earth, watering and ramming lead upto one chain (30 m)lift upto 5 ft (1.5m). ii) in ordinary soil.	P.Cft	1,879.50	✓ 17.09	✓ 32,117
2	3/15 i	Filling, watering and ramming earth under floors:- i) with surplus earth from foundation, etc.	P.Cft	939.75	✓ 8.15	✓ 7,659
3	3/15 ii	Filling, watering and ramming earth under floors: ii) with new earth excavated from outside, lead upto (30m). Including carriage	P.Cft	469.88	✓ 17.54	✓ 8,242
6. CONCRETE						
4	6/5 i	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): (i) Ratio 1: 4: 8	P.Cft	90.00	✓ 387.37	✓ 34,863
5	6/5 f	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): (f) Ratio 1: 2: 4	P.Cft	65.00	✓ 508.81	✓ 33,073
6	6/6 c-2	Providing and laying reinforced cement concrete (including prestressed concrete), using coarse sand and screened graded and washed aggregate, in required shape and design, including forms, moulds, shuttering, lifting, compacting, curing, rendering and finishing exposed surface, complete (but excluding the cost of steel reinforcement, its fabrication and placing in position, etc.):-(c) Reinforced cement concrete in slab of rafts /strip foundation, base slab of column and retaining walls; etc and footing beams, other structural members other than those mentioned in 6(a) (i)&(ii) above not requiring form work (i.e. horizontal shuttering) complete in all respects:-	P.Cft	221.25	✓ 785.90	✓ 173,880
7	6/13 bii	Fabrication of mild steel reinforcement for cement concrete, including cutting, bending, laying in position, making joints and fastenings, including cost of binding wire and labour charges for binding of steel reinforcement (also includes removal of rust from bars):- (b) Deformed bars (ii) (Grade-60)	P.Kg	1000.00	✓ 284.44	✓ 284,440
7. BRICK WORK						
8	7/4 i	Pacca brick work in foundation and plinth in:- i) Cement, sand mortar:- Ratio 1:5 Foundation	P.Cft	200.00	✓ 432.87	✓ 86,574
9	7/5 i	Pacca brick work in ground floor:- i) cement, sand			-	

Bill of Quantities for the Construction of WildLife Promotion Cafateria at Safari Zoo Lahore

S/No.		Description of Work	Unit	Qty	Rate	Amount
		Ground Floor	P.Cft	300.00	✓ 445.24	✓ 133,572
		First Floor	P.Cft	300.00	✓ 463.17	✓ 138,951
		10. FLOORING			-	
10	10/3	Supplying and filling sand under floor; or plugging in wells.	P.Cft	300.00	✓ 54.77	✓ 16,431
11	10/46	Providing and laying superb quality Porcelain glazed tiles flooring of Master/ Stile brand or approved equivalent manufacturer of specified size in approved design, Color and Shade with adhesive/bond over 3/4" thick (1:3) cement plaster i/c the cost of sealer for finishing the joints i/c cutting grinding complete in all respect as approved and directed by the Engineer Incharge. a) Full body Glazed tiles 600mmx 1200 mm (24"x48")				
		Ground Floor	P.Sft	300.00	✓ 501.75	✓ 150,525
		First Floor	P.Sft	300.00	✓ 501.75	✓ 150,525
12	10/52/i	Providing and laying Prepolished Granite of specified thickness and shade of full width of approved quality laid with adhesive bond over 3/4" thick (1:2) cement sand mortar bed, complete in all respect as approved and directed by the Engineer Incharge. (i) 3/4" thick	P.Sft	75	✓ 1,181.70	✓ 88,628
13	10/38	Providing and laying superb quality Porcelain glazed tiles of Master/ Stile brand or approved equivalent manufacturer, skirting/dado of specified size, Color and Shade with adhesive/ bond over 1/2" thick (1:2) cement plaster i/c the cost of and sealer for finishing the joints, cutting grinding complete in all respect as approved and directed by the Engineer Incharge.				
		a) Full body Glazed tiles (ii) 600mmx 600 mm	P.Sft	300.00	✓ 451.35	✓ 135,405
		11. SURFACE RENDERING				
14	11/9-c	Cement plaster 1:4 upto 20' (6.00 m) height:- c) 3/4" (20 mm) thick (Internal Plaster) Texture				
		Ground Floor	P.Sft	2500.00	✓ 66.58	✓ 166,450
14	11/22	Priming coat of chalk under distemper...				
		Prime Coat	P.Sft	2500.00	✓ 4.27	✓ 10,675
	11/23 a	Distempering:- a) new surface:- i) one coat	P.Sft	2500.00	✓ 7.98	✓ 19,950
		ii) two coats	P.Sft	2500.00	✓ 11.13	✓ 27,825
		12. WOOD WORK				
15	12/1-a	Plain wood work sawn, wrought, planed and fixed in position, including cost of nails and screws etc.				
		Wooden Sheet	P.Cft	150.00	✓ 13,455.35	✓ 2,018,303
16	13/7-a	French polishing complete:- a) on new work				
		Wooden Sheet	P.Sft	500.00	✓ 81.98	✓ 40,990
		13. PAINTING AND VARNISHING				

Bill of Quantities for the Construction of WildLife Promotion Cafateria at Safari Zoo Lahore

S/No.	Description of Work		Unit	Qty	Rate	Amount
17	13/33 a	Providing and applying weather shield paint of approved quality on external surface of building including preparation of surface, application of primer complete in all respect: i) 1st coat	P.Sft	7,000.00	50.11	350,770
		ii) 2nd coat	P.Sft	7,000.00	27.79	194,530
		iii) 3rd Coat	P.Sft	7,000.00	27.79	194,530
25. IRON WORK						
18	12/I/4/a ii	First class wood wrought joinery in wire gauze doors and windows 26.8 i) This also includes the cost of with frames 22 SWG galvanized iron wire gauze 12x12 meshes to to wood required for extra thickness of square inch, (5x5 meshes in cm2) including brass fittings, sash bars, 26.10 chowkat. etc. complete: I) Teak Wood ii) with springs or spring hinges.	P.Sft	110.00	3,509.75	386,073
19	12/I/4/C	Fly proofing with G.I. wire gauze 22 SWG, 12x12 meshes per square inch, (5x5 meshes per cm2) fixed to chowkat with 3/4" (20 mm) teak wood strips and screws.	P.Sft	110.00	969.60	106,656
20	25/9+15	Small iron work, such as gusset plates, knees, bends stirrups, straps, rings, etc. including cutting, drilling, riveting, handling, assembling and fixing; Erection and fitting in position iron trusses, staging of water tanks, etc	P.Kg	12000.00	493.11	5,917,320
21	13/5 d	Painting new surface:- Preparing surface and painting guard bars, gates of iron bars, gratings, railing (including standards, braces, etc.) and in	P.Sft	1,000.00	9.30	9,300
		ii) each subsequent coat of paint. 3 coat	P.Sft	1,000.00	23.46	23,460
MISCELLANEOUS						
22	26/44	Spraying termite proofing by using liquid FMC/ Biflex/ Terminex Exin/ Ms Hextar or equivalent @ specified suspension concentrate (SC), Mixing Ability-HEXTAR with Ratio (1:250) = 540 Sft or equivalent approved liquid applying with shower and certificate will be provided by the contractor for 10-years complete in all respect .as approved by the	P.Sft	700.00	12.70	8,890
Electrical Works						
23	C24/3b	Supply and erection of PVC pipe for wiring including inspection boxes, pull boxes, hooks, and repairing surface, etc., complete with all specials.iii) 25 mm i/d	Rft	500.00	84.90	42,450
24	C24/9i	Supply and erection of single core PVC insulated, PVC sheathed copper conductor, 250/440 volts grade cable (BSS-2004), in prelaidd PVC pipes/ M.S. conduit/G.I.pipe/wooden strip batten/wooden casing and capping/trenches, etc. (rate for cable only):i) 3/0.74 mm (3/0.029"	Rft	2,000.00	37.60	75,200

Chief Works &
Infrastructure Development
Project Management Unit
Wildlife & Parks Department
Lahore

Bill of Quantities for the Construction of WildLife Promotion Cafateria at Safari Zoo Lahore

S/No.	Description of Work		Unit	Qty	Rate	Amount
25	C24/9iii	Supply and erection of single core PVC insulated, PVC sheathed copper conductor, 250/440 volts grade cable (BSS-2004), in prelaid PVC pipes/ M.S. conduit/G.I. pipe/wooden strip batten/wooden casing and capping/trenches, etc. (rate for cable only): i) 3/0.74 mm (7/0.029"	Rft	1,000.00	✓ 53.80	✓ 53,800
26	C24/10i	Supply and erection of single core PVC insulated, PVC sheathed copper conductor, 600/1000 volts grade cable, in prelaid G.I. pipe/M.S. conduits/PVC pipe/G.I. wire/trenches, etc (rate for cable only): 4 .00 mm sq (7/0.036")	Rft	500.00	✓ 74.65	✓ 37,325
27	C24/90	P/F wall mounted DB (Distribution Board) made with 16SWG Sheet (Recessed/Surface mounted Type), Powder coated Paint, i/c the cost of Lock, Indication lights, Thimble, Copper Comb, Wiring, Netural & Earth Bar, Door Earthing, Digital Voltmeter, Digital Ammeter, Volt Selector Switch, Ammeter selector switch, Current Transformers and Controles Complete in all respect as approved and directed by the Engineer Incharge (Breakers will be Paid Separately) (a) 6" deep (i) 20~60A	P.Cft	2.00	✓ 24,283.05	✓ 48,566
28	C24/102	Providing and fixing Pakistan Energy Label NEECA approved Copper winded Exuhast Fan i/c the cost of necessary cable and hardware for connection as approved and directed by Engineer Incharge. b) Steel body 18" Sweep	Each	3.00	✓ 6,641.75	✓ 19,925
29	C24/105	P/F PVC double layer Switch kit Face plate with specified switch holes i/c the cost of switches / sockets / dimmer made of Legrand/ ABB / Schenider or approved equivilent manufacturer, screws complete in all respect, as approved and directed by the Engineer Incharge (iii) 06 Gange	Each	6.00	✓ 1,405.85	✓ 8,435
30	C24/105	P/F PVC double layer Switch kit Face plate with specified switch holes i/c the cost of switches / sockets / dimmer made of Legrand/ ABB / Schenider or approved equivilent manufacturer, screws complete in all respect, as approved and directed by the Engineer Incharge viii) 20 A Double Pole Switch For A/C	Each	6.00	✓ 2,660.10	✓ 15,961
Plumbing Works						
31	C.23/1	Boring for tubewell in all types of soil except shingle and rock, from Chap. 2 ground level to specific depth, including sinking and withdrawing of casing pipe, complete:				
	C.23/1c	Upto 0 to 100' depth 5" (125 mm) i/d	Rft	100.00	✓ 920.65	✓ 92,065
	C.23/1a	Upto 101' to 200' depth 5" (125 mm) i/d	Rft	100.00	✓ 1,545.55	✓ 154,555

Bill of Quantities for the Construction of Wildlife Promotion Cafateria at Safari Zoo Lahore

S/No.	Description of Work	Unit	Qty	Rate	Amount
32	C.23/8 Providing and installing, P.V.C. strainer B.S.S. in tubewell bore hole, including sockets and solvents, etc. complete: Class-D 1 1/4" i/d (30 mm)	Rft	20.00	✓ 112.70	✓ 2,254
33	C.23/13a(i) Providing and installing P.V.C. blind pipe, B.S.S. in tubewell bore hole, including sockets and solvents and jointing with strainer, (PS-3051=BS-3505), etc. complete b) Class-D(6 bar) 3" i/d (75 mm)	Rft	180.00	✓ 392.60	✓ 70,668
34	C.23/13b(i) Providing and installing P.V.C. blind pipe, B.S.S. in tubewell bore hole, including sockets and solvents and jointing with strainer, (PS-3051=BS-3505), etc. complete Class-D 1 1/4" i/d (30 mm)	Rft	180.00	✓ 165.55	✓ 29,799
35	C.23/11b(iv) Providing and installing P.V.C. Bail/End plug, in tubewell bore hole B.S.S. Class 'D' 3" i/d (75 mm)	Each	1.00	✓ 166.20	✓ 166
36	C.23/32(i) Providing, laying, testing and commissioning μ-PVC equivalent manufacturer, i/c the cost of solvent and specials (Un plasticized Polyvinyl Chloride) Pressure pipe of nominal diameter, conforming to PS- 3051/BS-3505, Dadex/Popular / Beta or approved complete. As approved and directed by the Engineer Incharge. Class-D (vi)	Each	1.00	✓ 16,119.70	✓ 16,120
37	C.23/14 Providing, laying, cutting, jointing, testing and disinfecting PVC/ uPVC pipe line with working pressure pipe, in trenches, including specials (PS-3051=BS-3505), complete in all 'respects: b)Class-D (12 bar) 6" i/d (150 mm)	Rft	300.00	✓ 1,782.25	✓ 534,675
38	C.19/49 Providing, fixing, testing and commissioning of μ-PVC (Unplasticized polyvinyl Chloride) Nikasi/ waste pipe Fittings make of Dadex /Popular/Beta or approved equivalent manufacturer, conforming to BS 4514 / BS 5255 including the cost of Solvents complete in all respect as approved and directed by the Engineer Incharge. P-Trap (i) 4" dia	Each	7.00	✓ 960.20	✓ 6,721
39	C.23/25 Providing and installing P.V.C. bends, of B.S.S.Class 'D' working pressure:- 4 " dia	Each	7.00	✓ 1,269.65	✓ 8,888
40	C.23/26 Providing and installing P.V.C. tees, of B.S.S..Class 'D' working pressure:- 4 " dia	Each	4.00	✓ 2,398.35	✓ 9,593
41	C.23/27 Providing and installing P.V.C. sockets, B.S.S.	Each	12.00	✓ 775.10	✓ 9,301

Chief Works &
Infrastructure Development
Project Management Unit
Wildlife & Parks Department
Lahore

Bill of Quantities for the Construction of WildLife Promotion Cafateria at Safari Zoo Lahore

S/No.	Description of Work	Unit	Qty	Rate	Amount
42	C.23/33 Providing, laying, testing and commissioning of POLYPROPYLENE RANDOM COPOLYMER (PPRC) water supply pipe (Dadex /Popular/ Beta or approved equivalent manufacturer, with specified pressure rating PN (PRESSURE NOMINAL)and conforming to DIN 8077-8078 code i/c cost of solvent, specials,making jharries complete in all respect as approved and directed by Engineer Incharge. a) PN-16 pipe 25mm	Rft	100.00	83.40	8,340
43	C.23/33 Providing, laying, testing and commissioning of POLYPROPYLENE RANDOM COPOLYMER (PPRC) water supply pipe (Dadex /Popular/ Beta or approved equivalent manufacturer, with specified pressure rating PN (PRESSURE NOMINAL)and conforming to DIN 8077-8078 code i/c cost of solvent, specials,making jharries complete in all respect as approved and directed by Engineer Incharge. a) PN-16 pipe 32mm	Rft	25.00	126.10	3,153
44	C.19/52 Providing and fixing CP bath Room Set made of Sonex/Master/Faisal or approved equivalent manufacturer, comprising of 3-No Tee stop cocks, lever type Basin Mixer, double Bib Cock, open wall shower, Muslim approved and directed by the Engineer incharge.				
	(i) 3 No Tee Stop Cock (set)	Each	1.00	2,267.00	2,267
	(ii) Lever Type Basin Mixer	Each	2.00	6,707.00	13,414
	(iii) Double Bib Cock	Each	1.00	1,907.00	1,907
	(v) Muslim shower	Each	1.00	2,387.00	2,387
	(vi) Waste Coupling	Each	2.00	767.00	1,534
	vii) Bottle Trap	Each	2.00	1,487.00	2,974
45	C.19/23 Providing and fixing Bathroom Accessories (7-piece set) Master brand One Cosmetic Shelf, One Towel rod with bracket, One soap dish, One double hook, One towel ring, brush holder, toilet paper holder & looking glass i/c the cost of hardwares etc complete in all respect as approved and directed by the Engineer incharge.				
	i) Plastic soap dish	Each	2.00	1,380.00	2,760
	ii) Plastic toilet paper holder	Each	2.00	1,035.00	2,070
46	C.19/20 Providing and fixing looking glass 55x40 cm (22"x16") size and minimum 5 mm thick, first quality.	Each	3.00	1,546.20	4,639
47	C.19/08 Providing and fixing stainless steel sink with drain board, size 120x60 cm (48"x24") including bracket set, waste pipe and waste coupling.	Each	1.00	15,808.70	15,809
48	C.19/12 Providing and Fixing of SS 304 Floor Drain, complete in all respect as approved and directed by Engineer Incharge ii) 6" dia	Each	3.00	1,566.05	4,698

Bill of Quantities for the Construction of WildLife Promotion Cafateria at Safari Zoo Lahore

S/No.	Description of Work		Unit	Qty	Rate	Amount
49	C21/6	Constructing standard gully grating chamber, 3'x2½' STD/PD No. 3 of 1977, complete in all	Each	7.00	21,904.60	✓ 153,332
50	C.19/40	Supply and fitting of cast iron manhole cover square / circular with frame, etc. complete. 60 cm (24") (900x750 mm), with chinaware trap as per PHED Drawing	Each	7.00	✓ 6,089.85	✓ 42,629
51	C.19/31	Providing and fixing gun metal peet/gate valve (screwed):- i) 30 mm (1¼") dia	Each	2.00	✓ 5,532.00	✓ 11,064
Total (A)						12,460,049
Non-SCHEDULE ITEMS						
1	NS-1	Solid Artistic Cladding Work using fine china mesh, #3 mild steel and mortar 1:2:0.5 (Cement, Sand Dust, Sand) Khaaka Plaster of 5" to 10" multiple layers as per requirement on site and design. Complete natural look to be achieved by artist. Surface area to be calculated for billing. The Work includes getting rockery shapes using fine china mesh and #3	P.Sft	7500.00	✓ 3,644.20	✓ 27,331,517
2	NS-2	Artistic Paint Work 3 Coat of Two/Three or more shades of paint to achieve the desired natural look. Preferably Nippon or equivalent. Paint to be done until final look required is not achieved. Surface Area to be calculated for	P.Sft	7500.00	✓ 491.93	✓ 57,375
3	NS-3	Providing and fixing cement board false ceiling made of approved quality cement boards of 12 mm thickness (or as specified), fixed to GI metal framework consisting of GI ceiling sections, perimeter channels, hangers, and fasteners, properly aligned and leveled. Joints to be treated with jointing compound and fiber tape, including cutting, making openings for light fixtures, finishing complete as per drawings, specifications, and direction of the Engineer-in-Charge. Cost of 8'x4' Sheet is 25000/Sheet i/c all type of Cost	Sft	400.00	✓ 781.25	✓ 312,500
Furniture						
4	NS-4	Providing, supplying, and placing of indoor Green Chairs of approved design, size, and make, including wooden / metal frame, high-density foam cushioning, fabric / leatherette upholstery, stitching, finishing, and all fittings. Item includes transportation, handling, positioning at site, minor fixing where required, and completion in all respects as per approved drawings, samples, and directions of the Engineer-in-Charge.	Each	9.00	✓ 39,195.00	✓ 352,755


**Chief Works &
Infrastructure Development
Project Management Unit
Wildlife & Parks Department
Lahore**

Bill of Quantities for the Construction of WildLife Promotion Cafateria at Safari Zoo Lahore

S/No.	Description of Work	Unit	Qty	Rate	Amount
5	NS-5 Providing, supplying, and placing of indoor Rust Chairs of approved design, size, and make, including wooden / metal frame, high-density foam cushioning, fabric / leatherette upholstery, stitching, finishing, and all fittings. Item includes transportation, handling, positioning at site, minor fixing where required, and completion in all respects as per approved drawings, samples, and directions of the Engineer-in-Charge.	Each	32.00	45,900.00	1,468,800
6	NS-6 Providing, supplying, and placing of indoor Bar Chairs of approved design, size, and make, including wooden / metal frame, high-density foam cushioning, fabric / leatherette upholstery, stitching, finishing, and all fittings. Item includes transportation, handling, positioning at site, minor fixing where required, and completion in all respects as per approved drawings, samples, and directions of the Engineer-in-Charge.	Each	3.00	35,525.00	106,575
7	NS-7 Providing, supplying, and fixing Interior planters (Rcc slab on brick wall stone finish and marble on top) complete in all respects as per drawing ,specification and direction of Engineer -in-	job	1.00	270,300.00	270,300
8	NS-8 HardScape Area	Sft	2,325.00	555.69	1,291,979
9	NS-9 Path Way Choka	Sft	400.00	277.19	110,875
10	NS-10 Boulders	Each	13.00	23,192.00	301,496
11	NS-11 Pebbles Along Path Way	Each	88.00	1,530.00	134,640
	NON-SCHEDULE ITEMS				31,738,812
	TOTAL AMOUNT (RS)				44,198,861
	G-Total				

Calculation of Rates has
been verified from MRs
Est B Annual 2026.

Chief Works &
Infrastructure Development
Project Management Unit
Wildlife & Parks Department
Lahore

N.S items will be paid after approval
of finance dept — Competent authority

SUB DIVISIONAL OFFICER
Buildings Sub Division No.2
Lahore

Executive Engineer
4th Building Division
LAHORE

CONSTRUCTION OF ELEVATED CAMP OFFICE

Sr. No.	Item No.	Description of Work	Unit	Qty	Rate (Rs.)	Amount (Rs.)	Remarks
SECTION - A : SCHEDULE ITEMS (Market Rates System - MRS 1st Bi-Annual 2026, District Lahore)							
1	Ch-25/9+15	Fabrication of heavy structural steel work including cutting, drilling, welding, assembling and erection in position for elevated structure (12.6 MT) - complete in all respects	Kg	19,000	493	9,367,000	
2	Ch-26/47 (iii)	Providing and fixing slip joint sandwich panels (100mm thick) composed of two polyester-coated hot-dipped galvanized steel layers injected with polyurethane foam (40 Kg/m ³ , Grade-B fire resistance), i/c flashing trims, screws, rivets, sealants and tapes - complete as directed by Engineer-in-Charge	Sq.ft	1,200	1,656	1,987,200	
3	Ch-25/55 (b)	Providing and fixing 2mm thick Double Glazed Aluminium windows of anodized/powder coated finish, partly fixed and partly sliding, using Pakistan Cables/Alcop or equivalent deluxe sections with 6mm tinted + clear double glass, air-tight using double tape, chemical strips, silicon - complete with all hardware as directed by Engineer-in-Charge	Sq.ft	850	2,764	2,349,400	
4	Ch-10/24 (i)	Providing and laying superb quality Ceramic tile dado/floor of Master/Stile brand or approved equivalent manufacturer of 12"x18"/12"x24" size, Glossy/Matt/Texture of approved colour and shade with adhesive bond over ¾" thick (1:2) cement sand plaster i/c cost of sealer for finishing joints, cutting and grinding - complete in all respects (Washroom areas)	Sq.ft	850	308	261,800	
5	Ch-12/23 (ii)	Providing and fixing wooden box-type wardrobe 22" (550mm) deep, including ¾" (20mm) thick deodar wood boxing, shelves, leaves, hanger rods, hard board back, brass fittings, locking arrangement, handles, internal bolts, shoe rods, including three coats of enamel paint - complete (8x8 ft front area)	Sq.ft	200	3,492	698,400	
6	Ch-26/48	Providing and fixing factory-made Premium uPVC Doors of ESTA, Zelcon or approved equivalent with door frame (chowkat) comprising 3mm (min) wall thickness outer frame 60mmx64mm, leaf sash 100mmx60mm with reinforced 1mm GI coated rust-free steel, 20mm panel with grooves on both sides, weldable TPV/EPDM gasket, hinges, T-lock, tower bolt, handle and all hardware - complete in all respects	Sq.ft	200	1,720	344,000	
7	Ch-12/64	Providing and fixing Imported Mortice Lever Handle Lock with back plate (machine cylinders, lever handles pair and back plate pair) of approved quality, design and finish, including cost of all accessories - complete as per specification and as directed by Engineer-in-Charge	Each	12	4,570	54,840	
Sub-Total A - Schedule Items						15,062,640	


**Chief Works &
Infrastructure Development
Project Management Unit
Wildlife & Parks Department
Lahore**

CONSTRUCTION OF ELEVATED CAMP OFFICE

Sr. No.	Item No.	Description of Work	Unit	Qty	Rate (Rs.)	Amount (Rs.)	Remarks
SECTION - B : NON-SCHEDULE ITEMS (Proprietary / Specialty Items)							
1	NS-1	Epoxy + PU Coating system on structural steel and floor surfaces – complete surface preparation, prime coat, epoxy mid-coat and polyurethane top coat, complete in all respects as per specification and approval of Engineer-in-Charge (Lump Sum)	L.S	1	2,000,000	2,000,000	
2	NS-2	Providing and fixing Solid Wood Stairs – 2" thick Yellow Pine timber treads, 18 steps, complete with stringers, risers, fixings and all hardware as per approved design and direction of Engineer-in-Charge	Step	36	100,000	3,600,000	
3	NS-3	Providing and fixing 12mm Cement Board Flooring (4x8 sheets) on appropriate sub-frame, including fixings, jointing compound, fibre tape and finishing – complete in all respects as directed by Engineer-in-Charge Cost of 8'x4' Sheet is 25000/Sheet i/c all type of Cost	Sft	120	781.25	93,750	
4	NS-4	Providing and fixing Side Wall PU (Polyurethane) Insulation of specified thickness, complete with all fixings, vapour barriers and finishing strips – complete in all respects as per specification and direction of Engineer-in-Charge	Sq.ft	2,600	1,500	3,900,000	
5	NS-5	Providing and fixing External WPC (Wood Plastic Composite) Cladding – 3" face strips of approved colour, design and make, including all clips, fixings, battens and corner trims – complete in all respects as approved and directed by Engineer-in-Charge	Strip	500	1,800	900,000	
6	NS-6	Providing and fixing Grohe Shower Set (Grohe Rainshower or approved equivalent) including thermostatic mixer, overhead rain shower, hand shower with slide rail and wall connections – complete with all accessories as per approved design	Each	1	350,000	350,000	
7	NS-7	Providing and fixing Grohe Fittings (Other) including basin mixer, bath spout, towel rail, toilet roll holder and other accessories of Grohe or approved equivalent – complete supply and fix as per approved design	Each	1	225,000	225,000	
8	NS-8	Providing and fixing Wall-Hung Commode (Harika or approved equivalent as per video/sample shown) including all concealed fixings, waste connection and seat cover – complete supply and installation as directed by Engineer-in-Charge	Each	2	160,000	320,000	
9	NS-9	Providing and fixing Concealed Cistern Tank of approved make with pneumatic push plate, including all internal fittings, water inlet and flush connections – complete installation as directed by Engineer-in-Charge	Each	2	100,000	200,000	
10	NS-10	Providing and fixing Vanity unit with backlit mirror of approved design, size and finish, including all plumbing connections, waste fitting, LED backlit mirror and all hardware – complete supply and installation as directed by Engineer-in-Charge	Each	2	200,000	400,000	

Chief Works &
Infrastructure Development
Project Management Unit
Wildlife & Parks Department
Lahore

CONSTRUCTION OF ELEVATED CAMP OFFICE

Sr. No.	Item No.	Description of Work	Unit	Qty	Rate (Rs.)	Amount (Rs.)	Remarks
11	NS-11	Providing and fixing Hotel Locks with keypad and digital connectivity (Wi-Fi/Bluetooth enabled smart locks) of approved make – complete supply and installation with programming as directed by Engineer-in-Charge	Each	4	100,000	400,000	
12	NS-12	Providing, supply and installation of complete Electrical Items, Distribution Board (DB) and Building Automation system including MCBs, RCCBs, switches, sockets, earthing arrangement and automation controllers – complete lump sum as per approved design	L.S	1	550,000	550,000	
13	NS-13	Providing and fixing Automatic Curtains with motorized tracks, remote control and motors of approved make for all covered rooms – complete supply and installation including all accessories as directed by Engineer-in-Charge	L.S	1	250,000	250,000	
14	NS-14	Providing and laying complete Wiring, Conduiting and Earthing installation including PVC/GI conduits, copper conductor cables, earthing strips, earth pits and all accessories – complete lump sum as per approved drawings and specification	L.S	1	880,000	880,000	
15	NS-15	Providing and laying SPC (Stone Plastic Composite) Flooring of approved colour, shade and thickness in covered rooms, including all underlayment, edge trims and accessories – complete supply and installation as per specification	Sq.ft	1,070	850	909,500	
16	NS-16	Providing and laying WPC (Wood Plastic Composite) Flooring of approved colour, shade and make in outdoor/external areas, including all fixings, joists, edge trims and accessories – complete supply and installation as per specification	Sq.ft	1,070	1,500	1,605,000	
17	NS-17	Providing and laying complete Plumbing Lines and Works including PPRC/uPVC supply pipes, GI/uPVC drainage lines, fittings, valves, manholes and testing – complete lump sum for both bathrooms as per approved drawings	L.S	2	375,000	750,000	
18	NS-18	Providing and fixing complete Exterior Lighting system including LED landscape/feature fixtures, drivers, control panels, wiring, conduits, weatherproof fittings and all accessories – complete lump sum installation as per approved design	L.S	1	1,500,000	1,500,000	
19	NS-19	Providing and fixing Railings for Stair, Balcony and Bridge comprising stainless steel 304 grade pipes/sections of approved design, size and finish, including all fixings, welding, polishing and base plates – complete lump sum as per approved drawings	L.S	1	1,300,000	1,300,000	
20	NS-20	Providing and fixing Glass Bridge with structural glass floor panels, steel/aluminium supporting frame, anti-slip coating, railings, fixings and all structural elements – complete lump sum as per approved structural drawings and specification	L.S	1	7,000,000	7,000,000	

Chief Works &
Infrastructure Development
Project Management Unit
Wildlife & Parks Department
Lahore

CONSTRUCTION OF ELEVATED CAMP OFFICE

Sr. No.	Item No.	Description of Work	Unit	Qty	Rate (Rs.)	Amount (Rs.)	Remarks
21	NS-21	Providing and applying Exterior Clear Polyurea Coat (100% solids, UV-stable) on external structural surfaces – complete surface preparation, primer, and spray-applied polyurea coating as per approved specification and direction of Engineer-in-Charge	L.S	1	5,000,000	5,000,000	
22	NS-22	Providing, supply and installation of complete HVAC system – 2x2 Ton inverter split units with all ductwork, insulated refrigerant lines, drain lines, electrical connections, remote controls and full commissioning – complete as directed by Engineer-in-Charge	L.S	2	750,000	1,500,000	
23	NS-23	Providing and fixing White High Gloss Ceiling Sheets (PVC/Fibre Cement or equivalent) on GI sub-frame, including all trims, fixings and finishing – complete supply and installation as directed by Engineer-in-Charge	Sheet	55	20,000	1,100,000	
Sub-Total B – Non-Schedule Items						34,733,250	
GRAND TOTAL (A + B)						49,795,890	

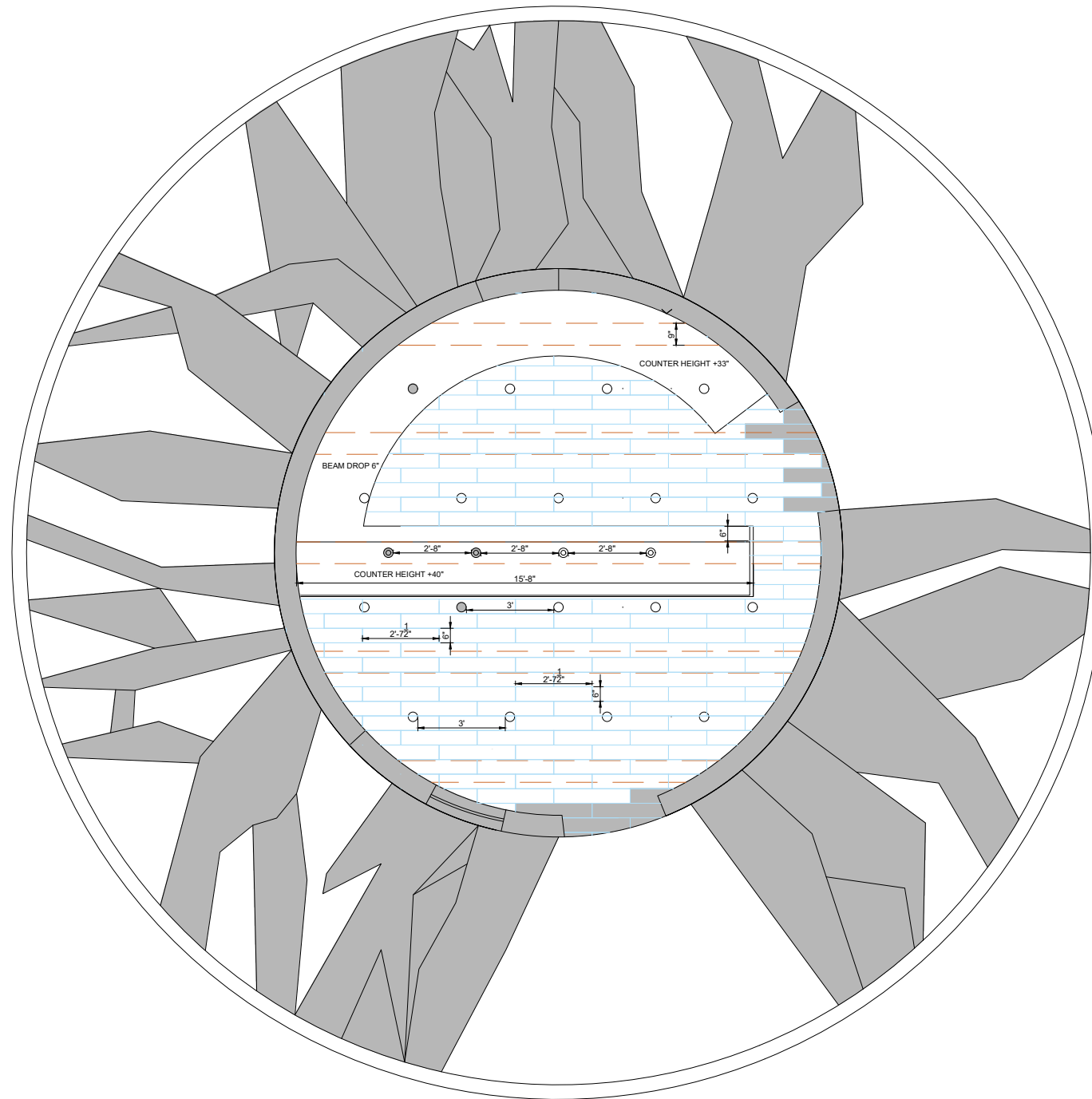
[Signature]
**Chief Works &
Infrastructure Development
Project Management Unit
Wildlife & Parks Department
Lahore**

*Calculation and Rates here
been Verified from MRS
Est R's Annual 2026.*

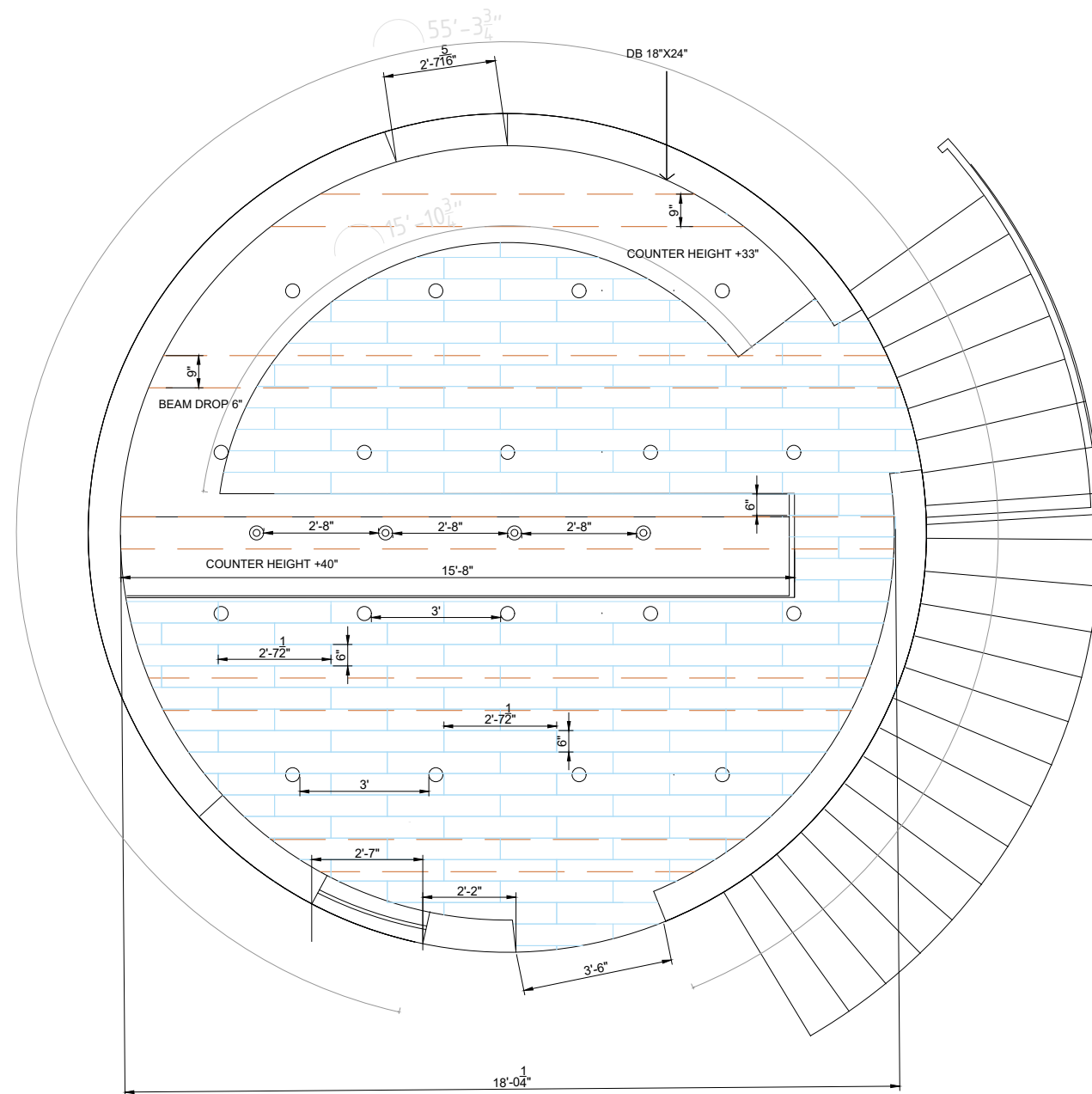
*N's items will be paid after approval
off finance Department & completed Authority*

[Signature]
**Executive Engineer
4th Building Division
LAHORE**

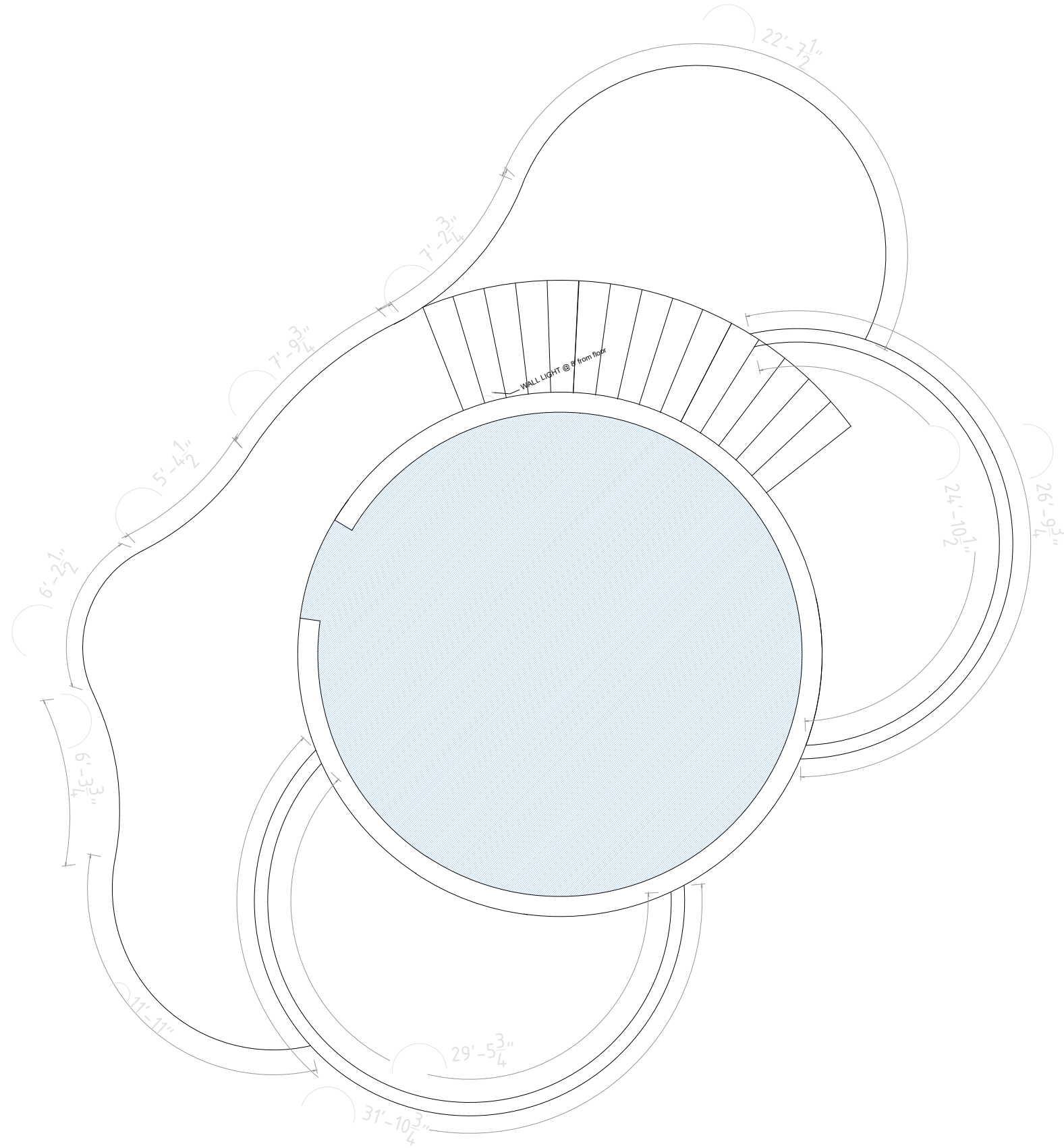
[Signature]
**SUB DIVISIONAL OFFICER
Buildings Sub Division No.2
Lahore**



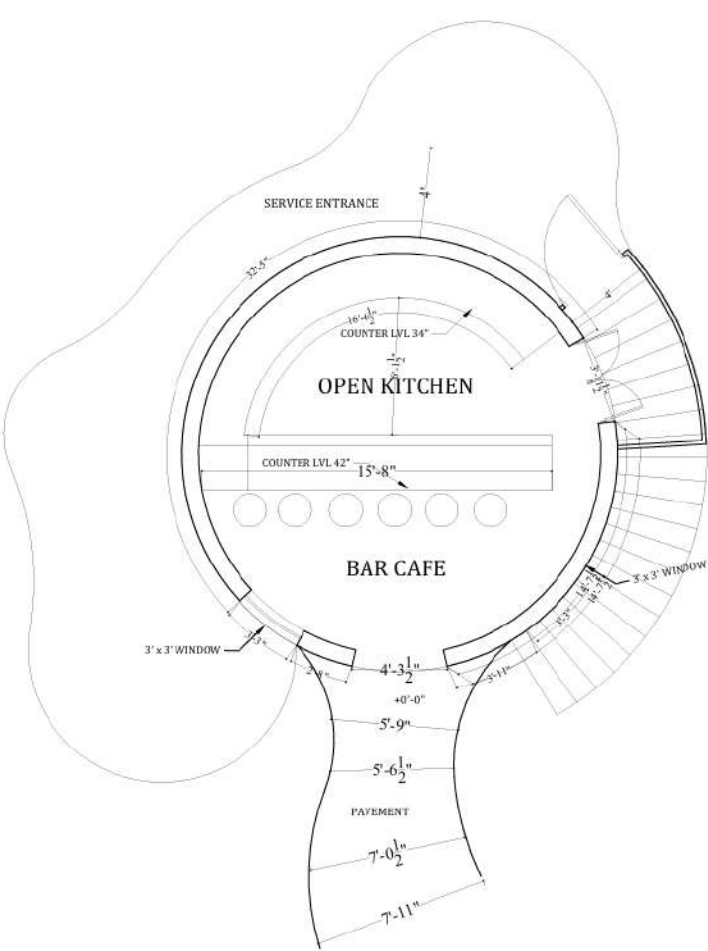
GROUND FLOOR PLAN



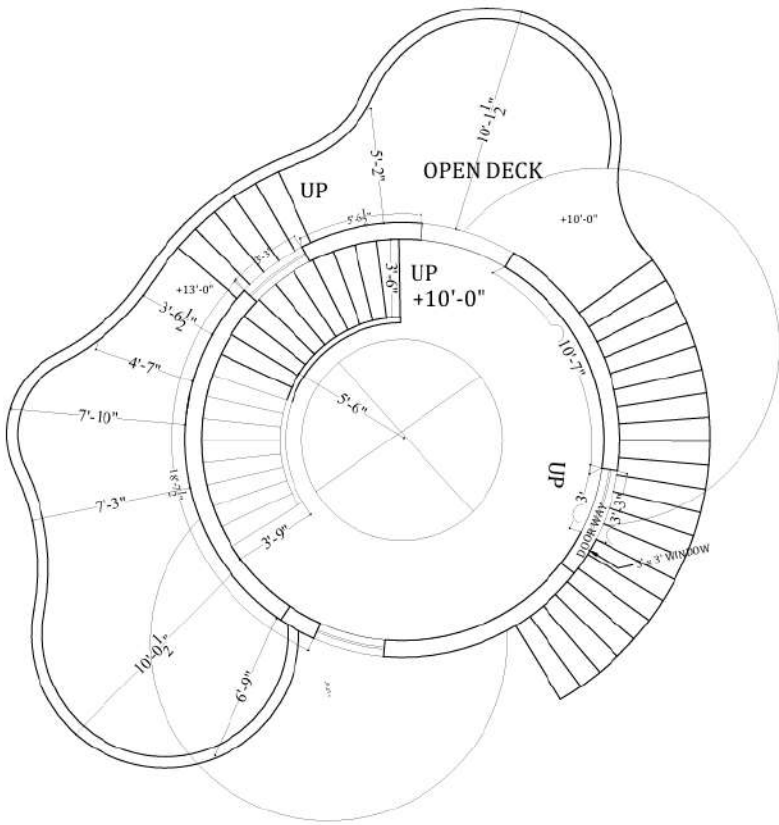
LEVEL 1 PLAN



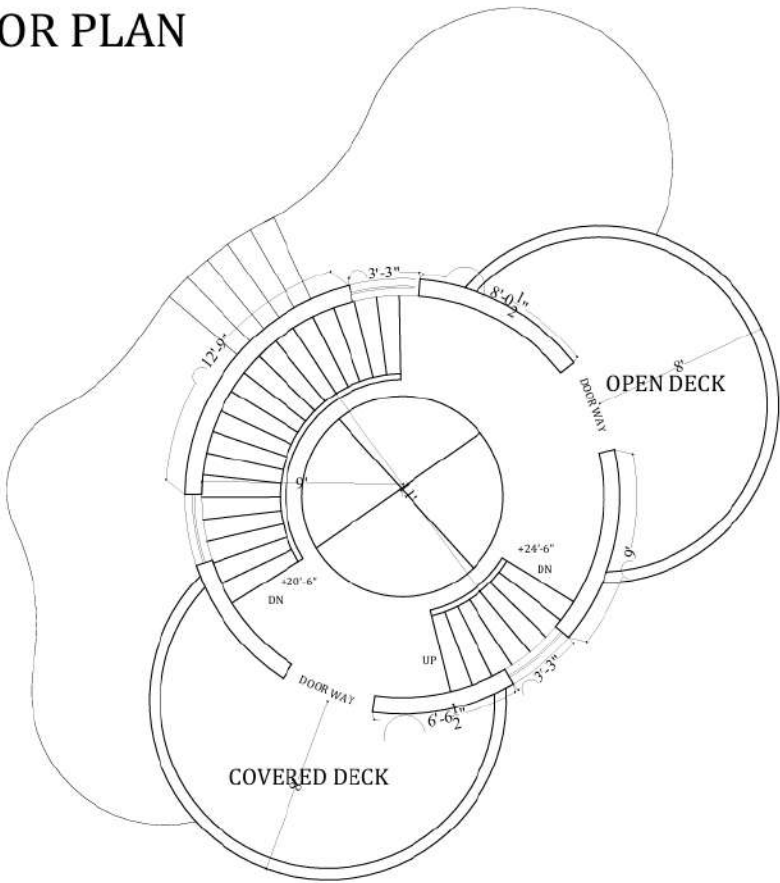
ROOF PLAN



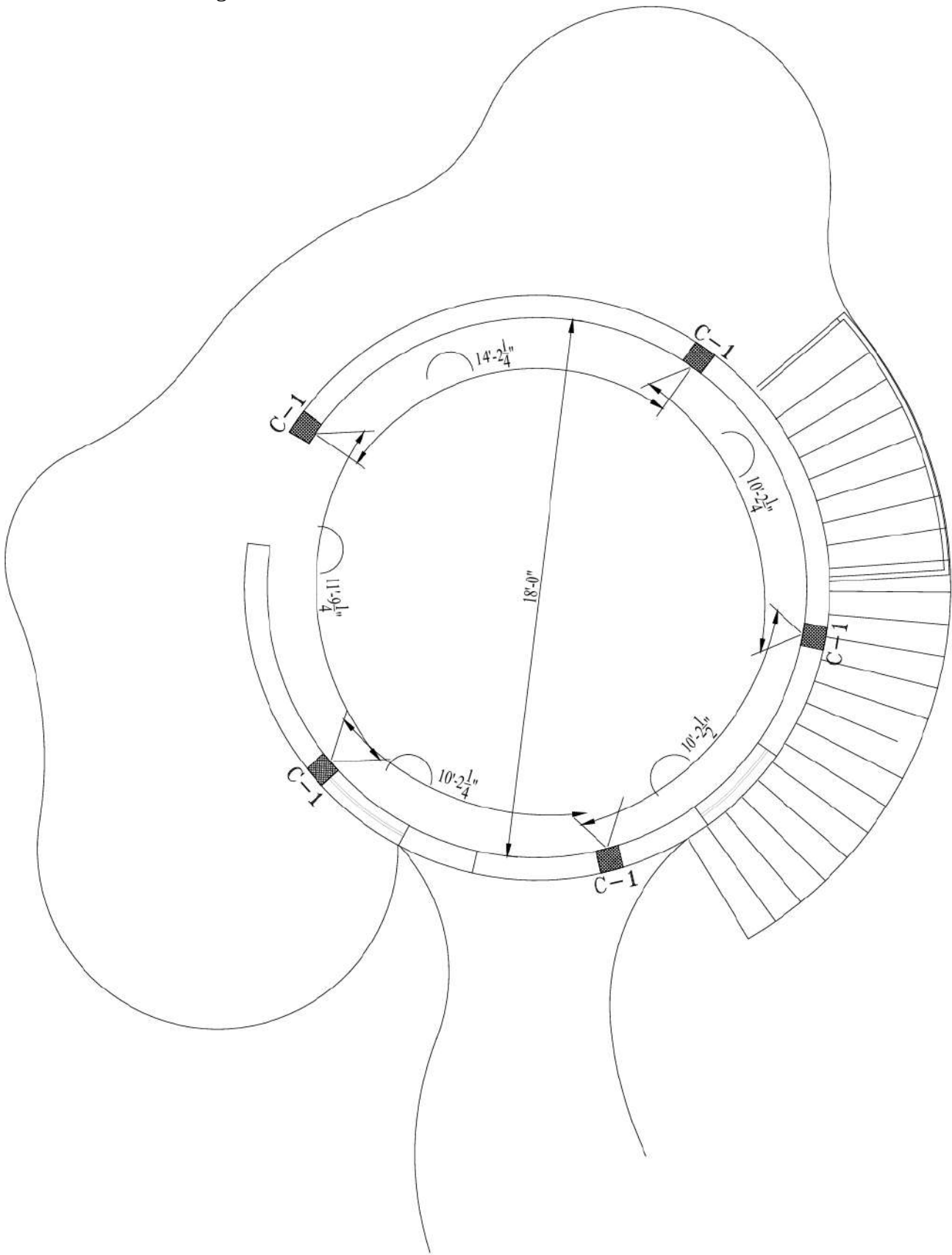
GROUND FLOOR PLAN



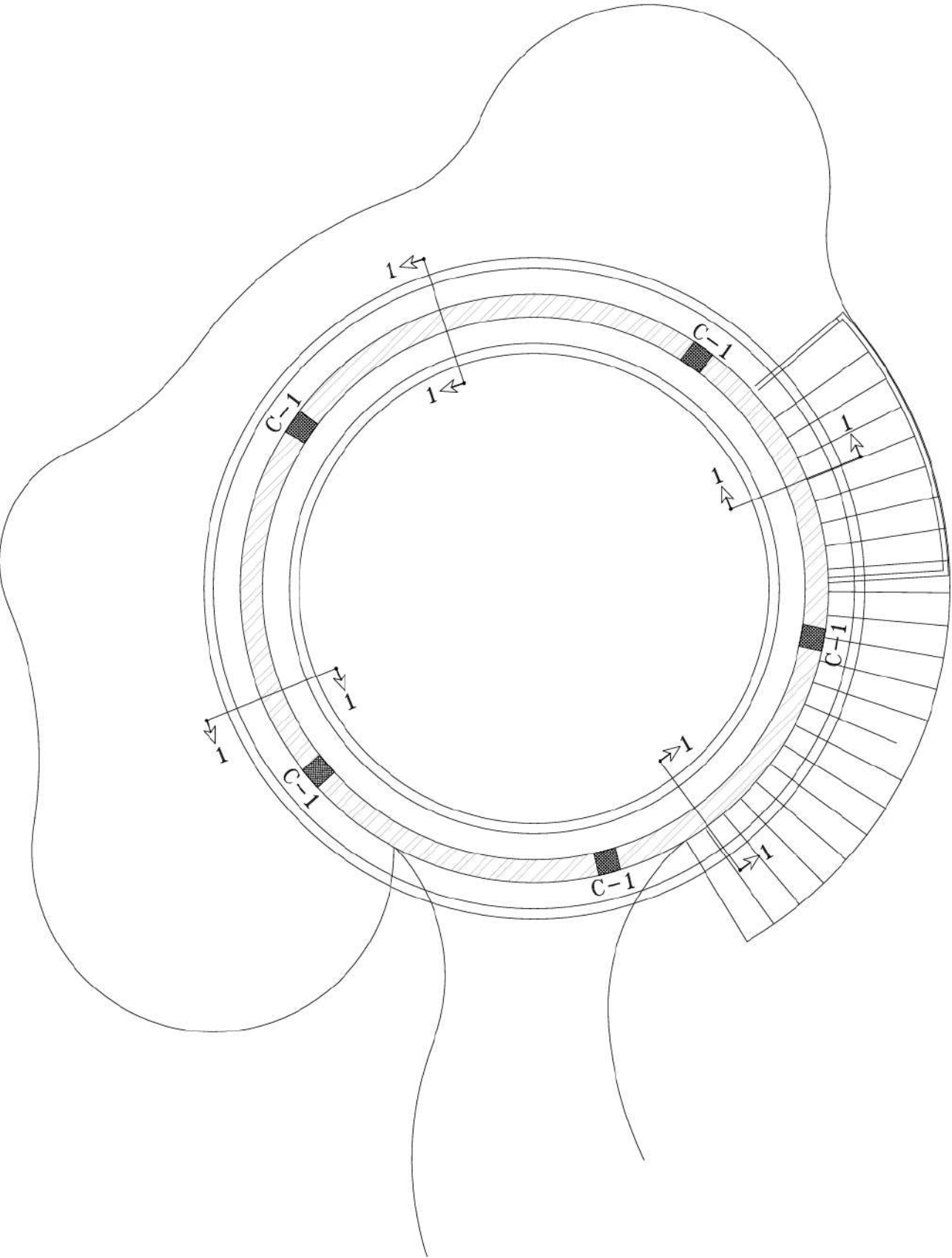
LEVEL 1 PLAN



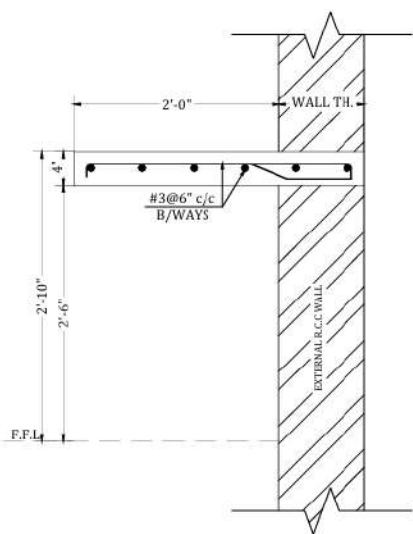
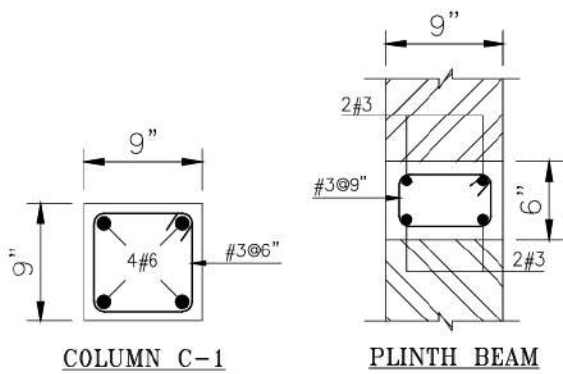
LEVEL 2 PLAN



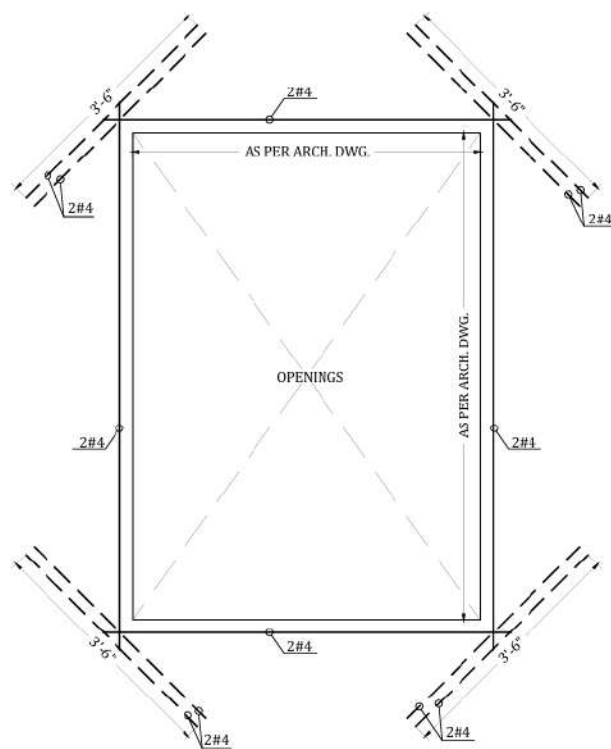
LAYOUT PLAN PLAN



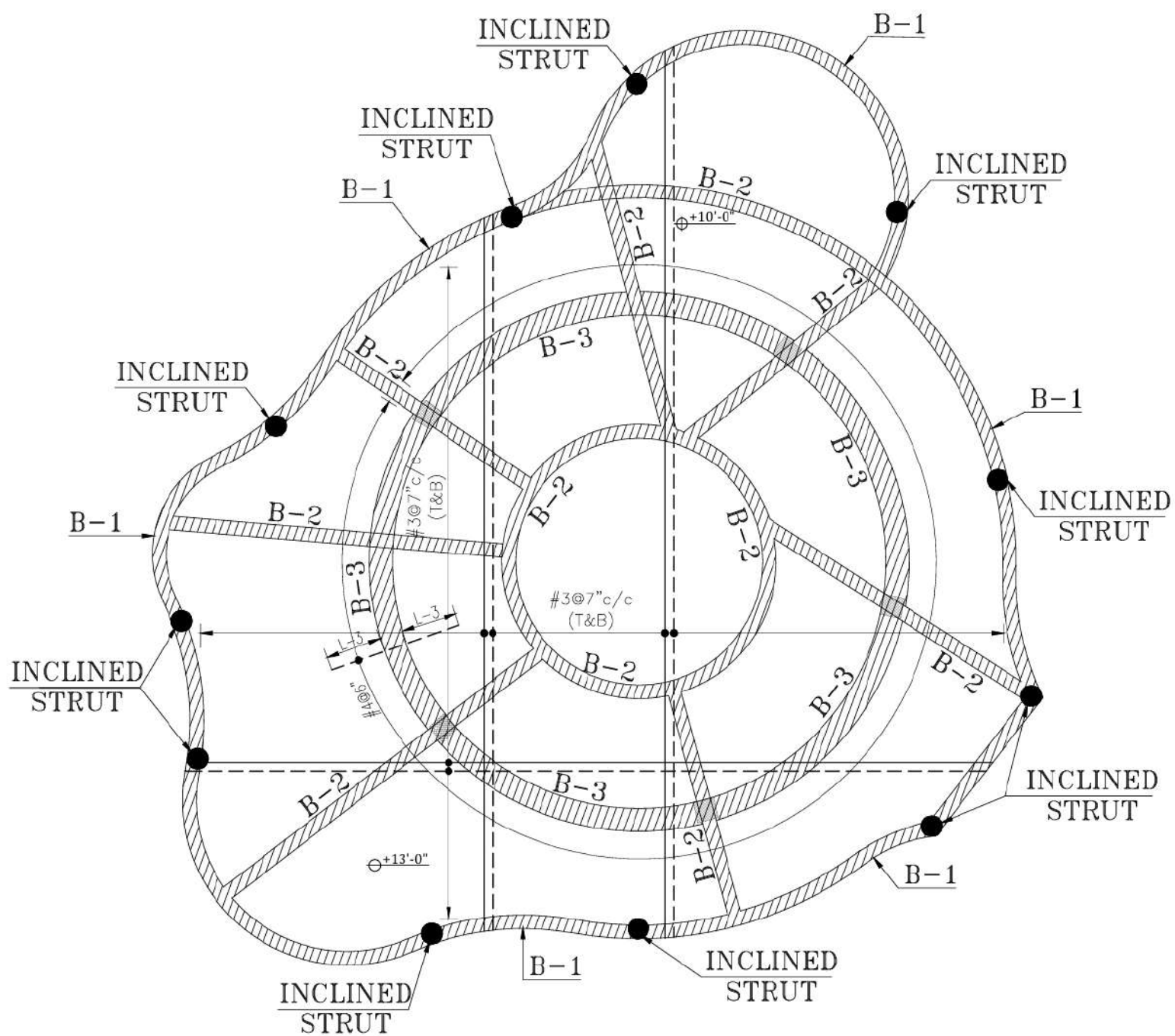
FOUNDATION PLAN



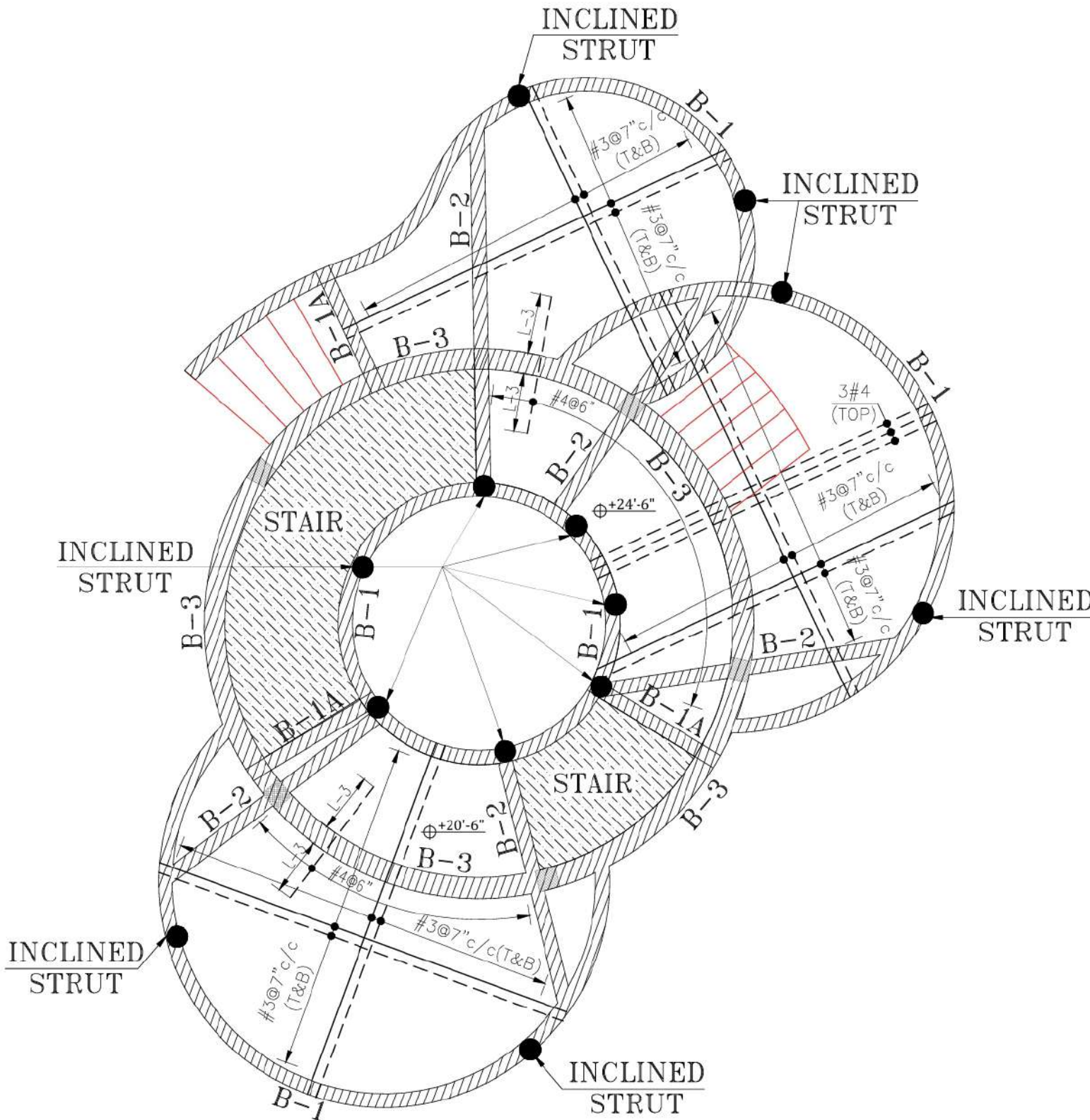
S-03 REINF. DETAIL FOR SLAB AT 34"
Scale: 3/4"=1'-0"



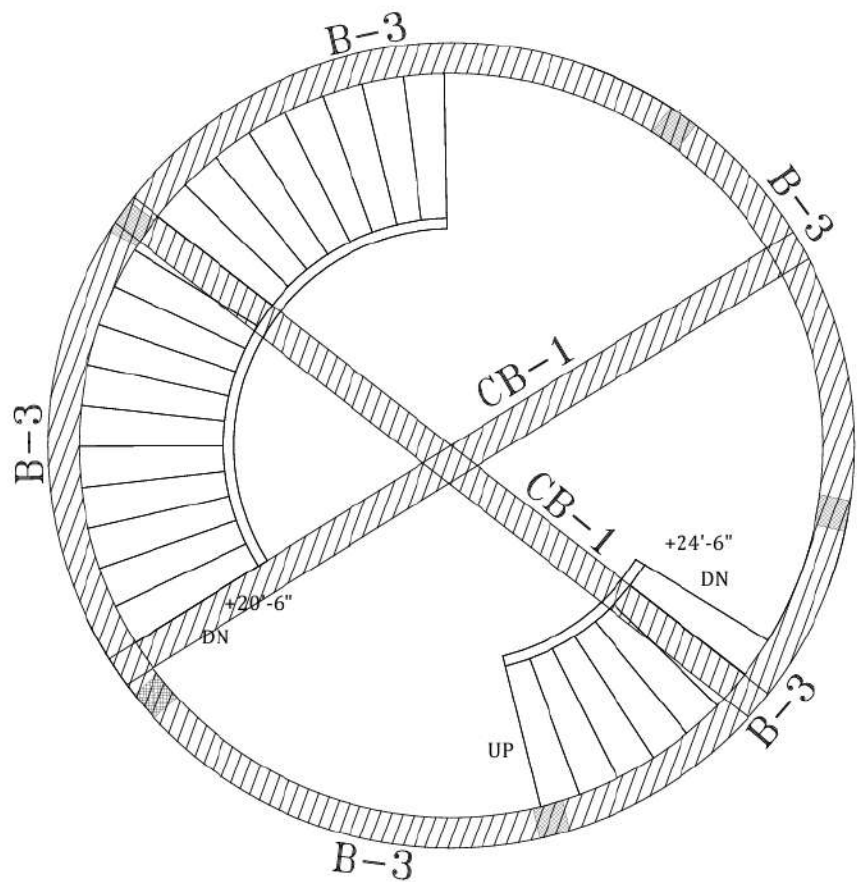
S-03 REINF. DETAIL FOR OPENINGS
SCALE: 1/2"=1'-0"



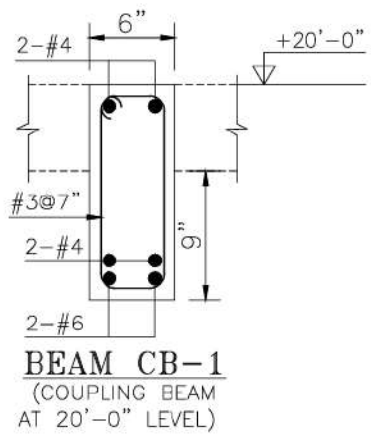
GROUND FLOOR-ROOF SLAB
ALL SLABS 6" THICK

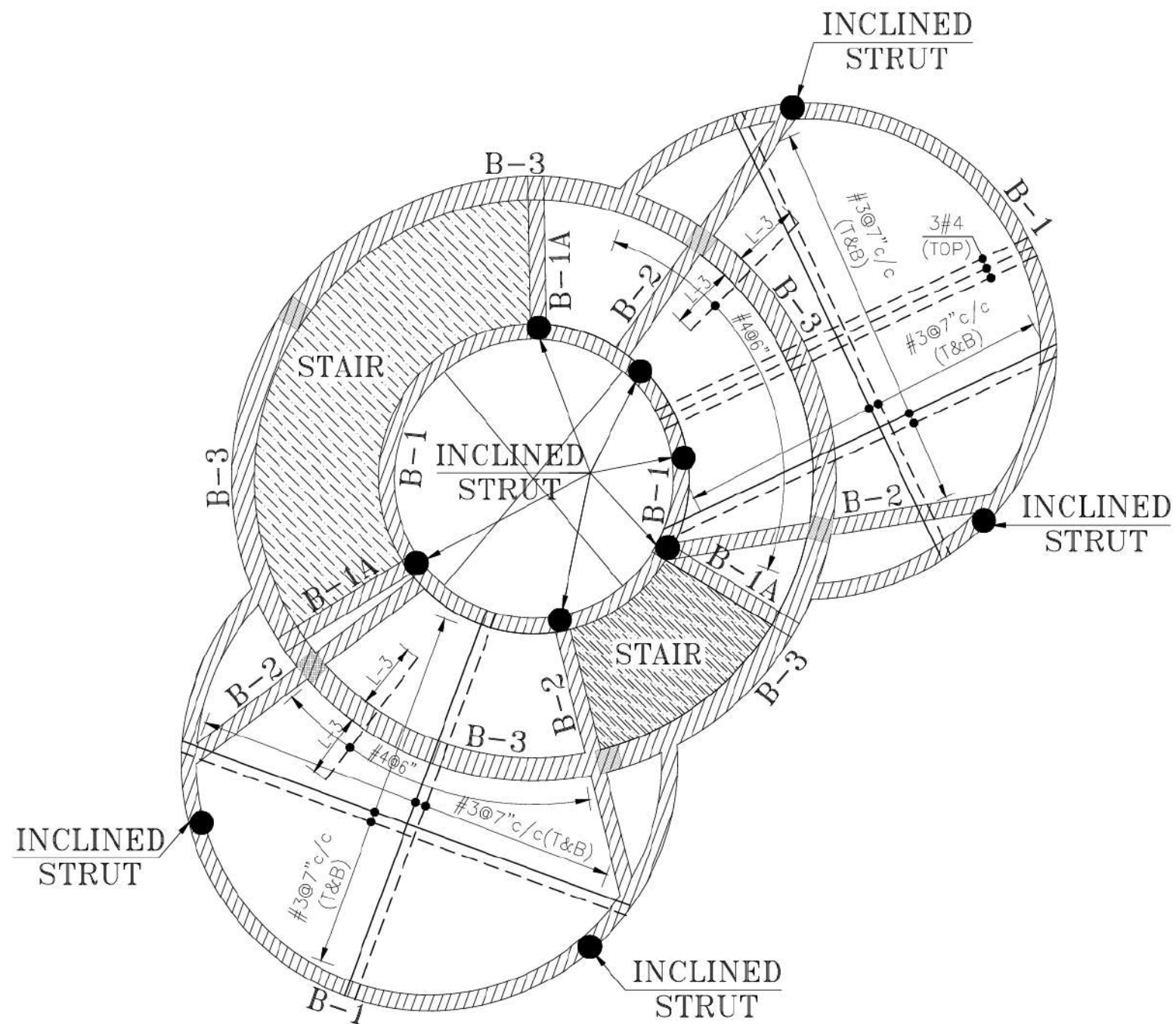


FIRST FLOOR-ROOF SLAB
ALL SLABS 6" THICK

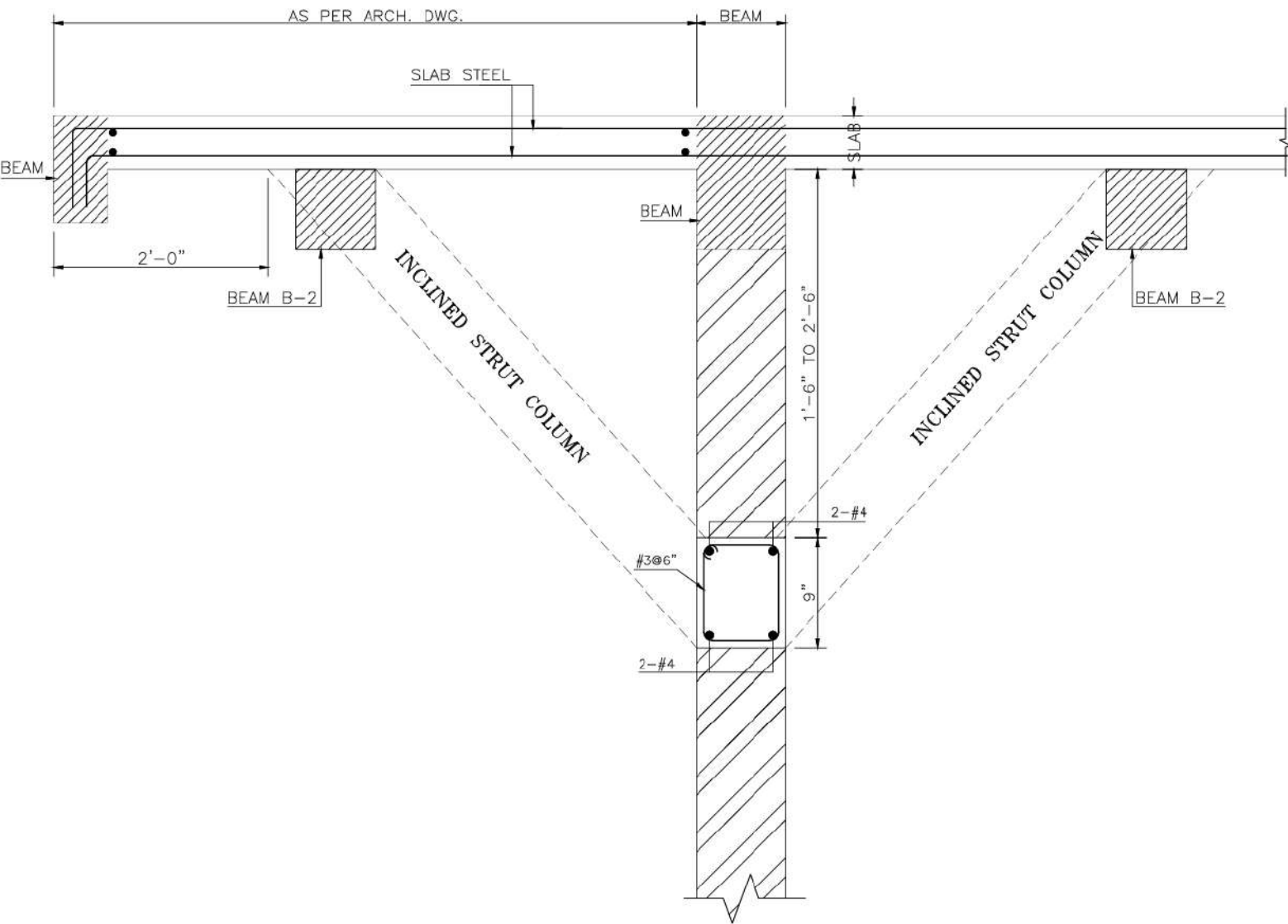
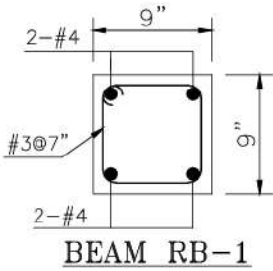
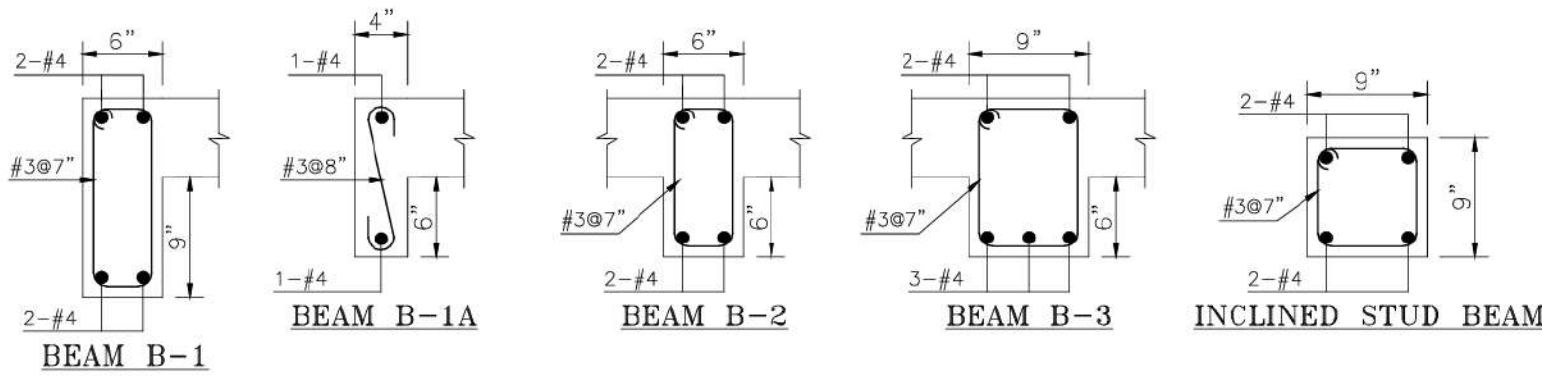


(COUPLING BEAM AT 20'-0" LEVEL)

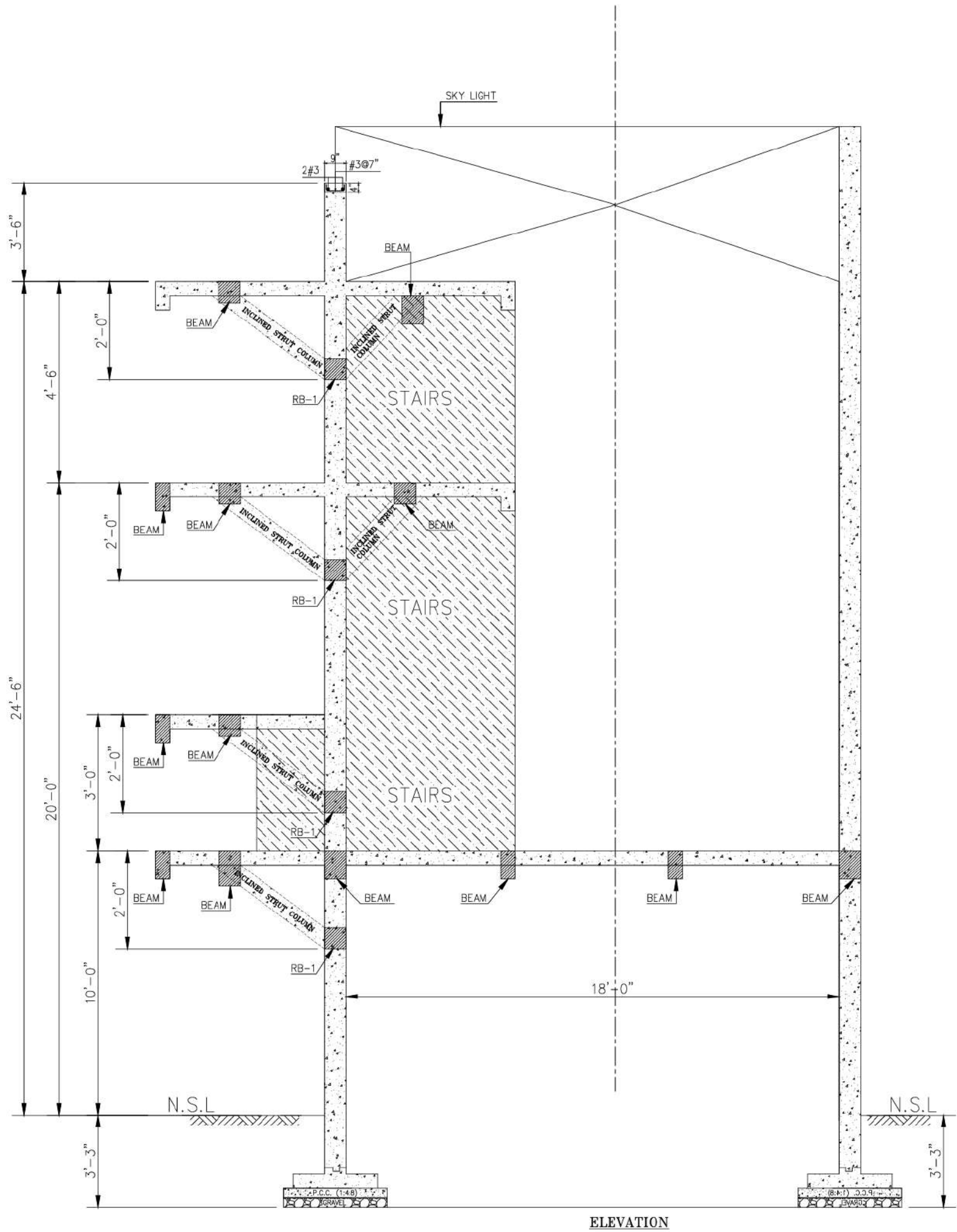




SECOND FLOOR-ROOF SLAB
ALL SLABS 6" THICK



TYPICAL STRUT COLUMN DETAIL



ELEVATION

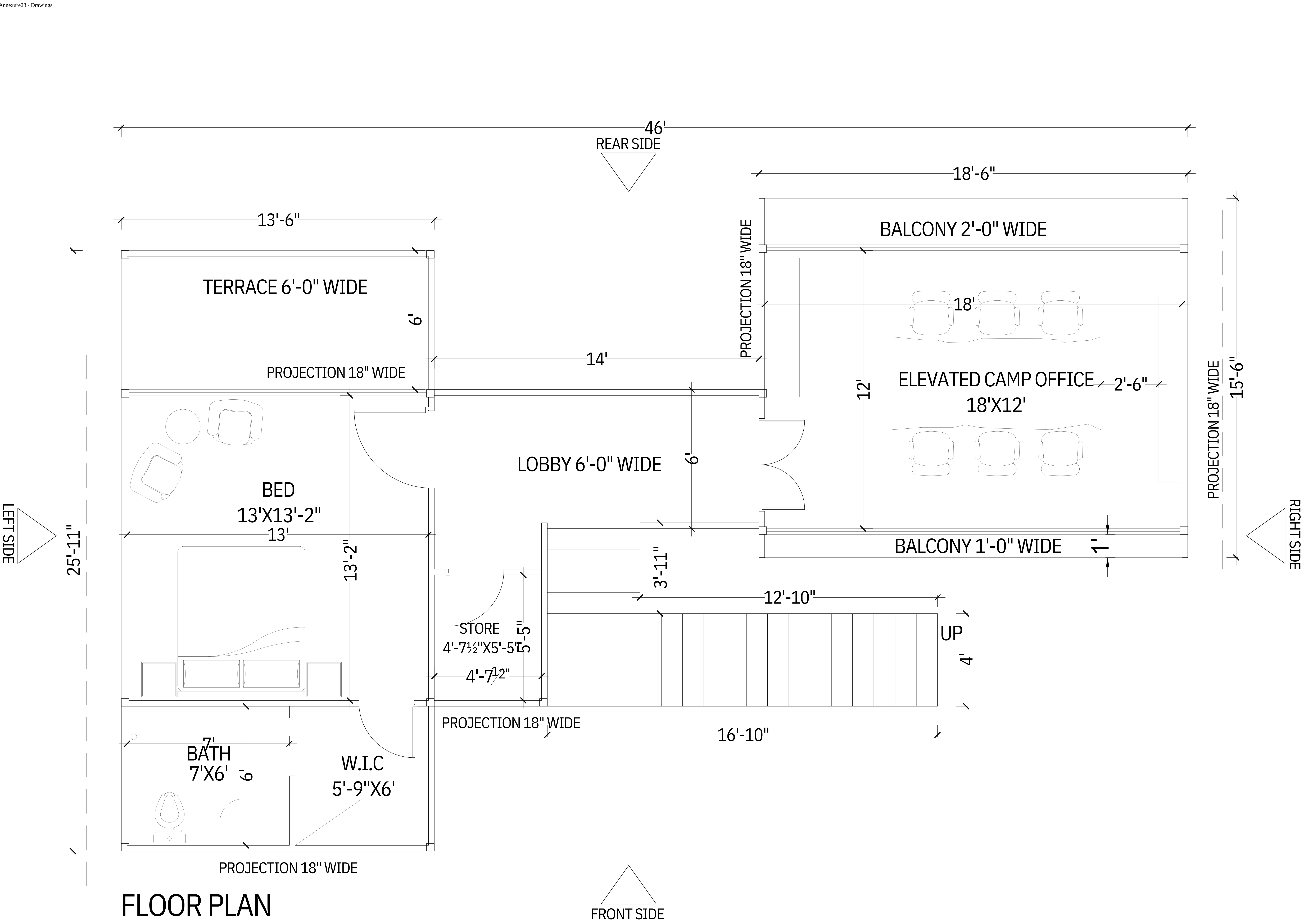
FLOOR PLAN & ELEVATIONS OF ELEVATED CAMP OFFICE

LAHORE SFARI ARCHITECTURAL DRAWINGSET



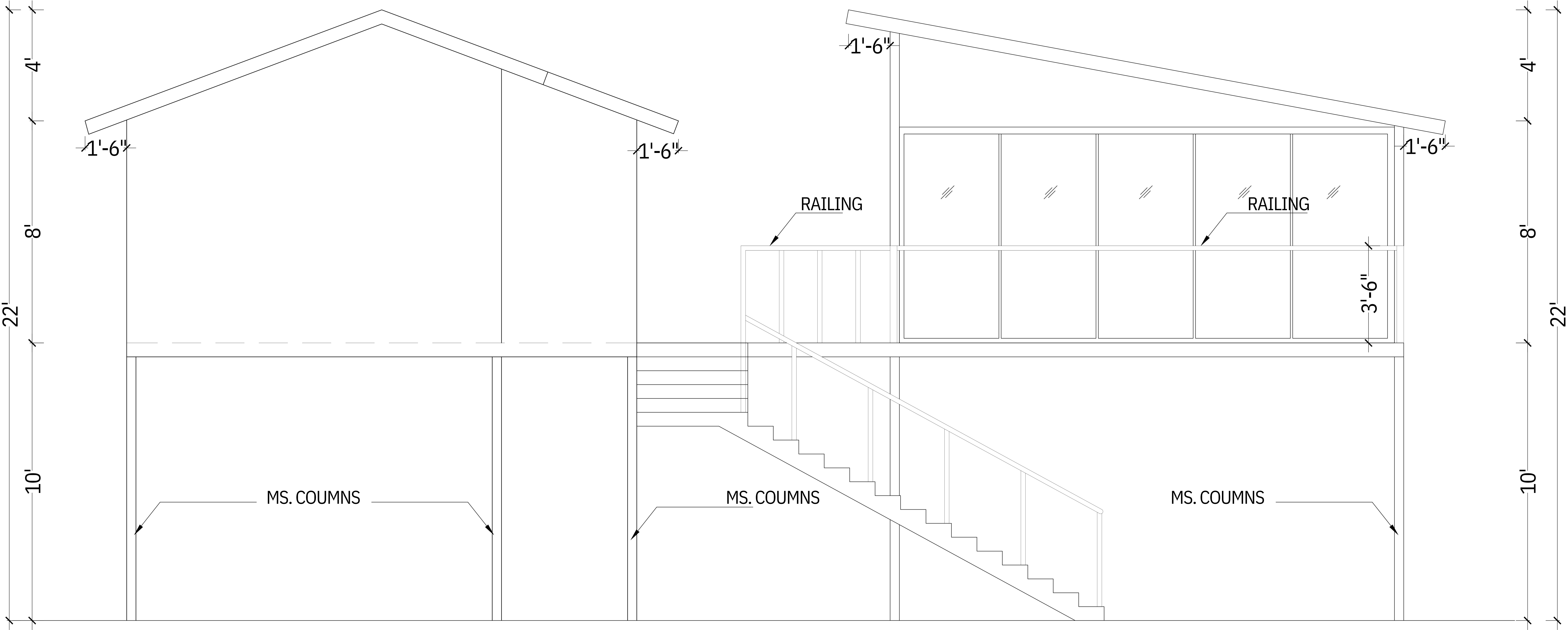
PROJECT MANAGEMENT UNIT

**PUNJAB WILDLIFE AND
PARKS DEPARTMENT**



FLOOR PLAN

LEAD CONSULTANT		
PROJECT NAME & LOCATION		
LAHORE SFARI		
CLIENT		
PROJECT MANAGEMENT UNIT		
PUNJAB WILDLIFE AND PARKS DEPARTMENT		
SUB CONSULTANTS		
ARCHITECTURE:		
STRUCTURE:		
QA INTERNATIONAL ENGINEERING SERVICES-QAIES (CONSULTANT/2468)		
MEP:		
LIGHTING:		
APPROVAL		
DRAWING CATEGORY :		
ARCHITECTURAL DESIGN		
LOCATION :		
DRAWING TITLE :		
FLOOR PLAN		
DATE:		
01.MARCH.2026		
NORTH	SCALE	SHEET :
		AR-01-00



FRONT SIDE ELEVATION

LEAD CONSULTANT

PROJECT NAME & LOCATION

LAHORE SFARI

CLIENT

PROJECT MANAGEMENT UNIT
PUNJAB WILDLIFE AND
PARKS DEPARTMENT

SUB CONSULTANTS

ARCHITECTURE:

STRUCTURE:

QA INTERNATIONAL ENGINEERING SERVICES-QAIES
(CONSULTANT/2468)

MEP:

LIGHTING:

APPROVAL

DRAWING CATEGORY :

ARCHITECTURAL DESIGN

LOCATION :

DRAWING TITLE :

FRONT SIDE ELEVATION

DATE:

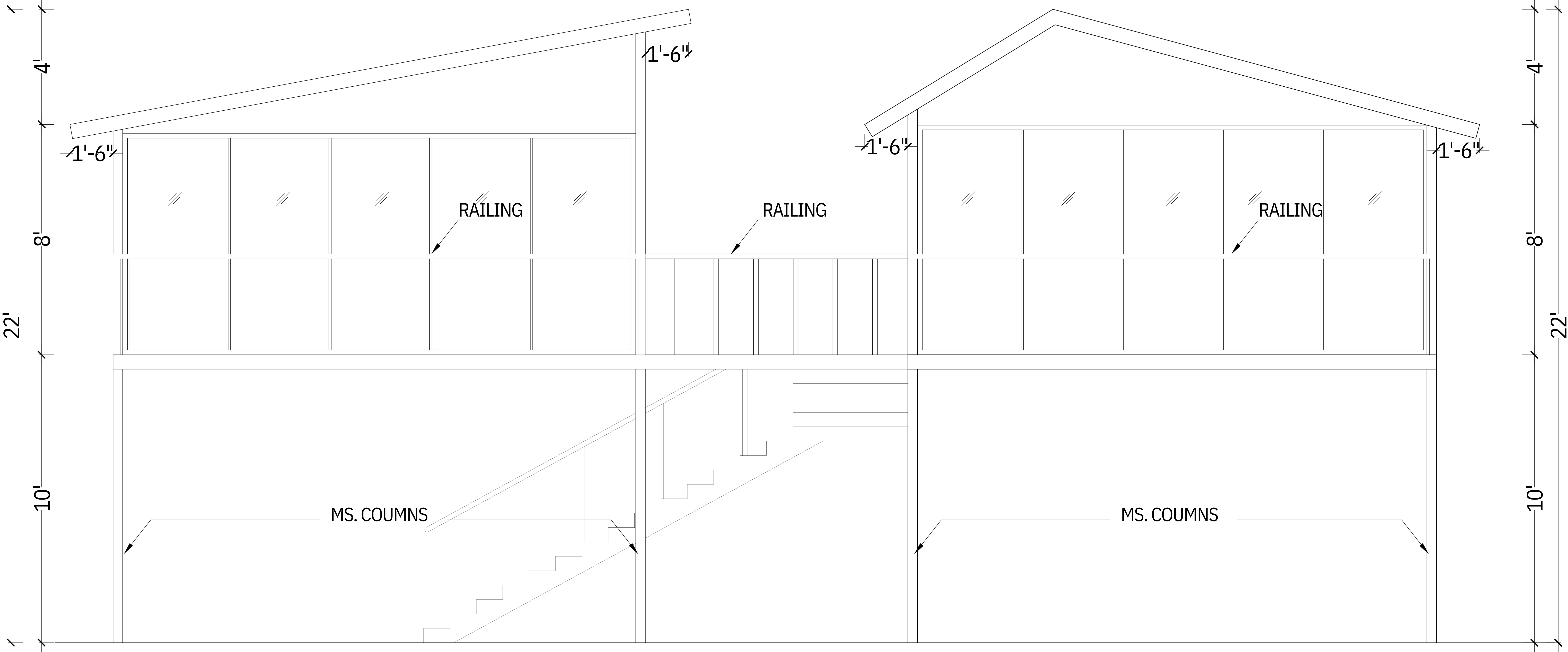
01.MARCH.2026

NORTH

SCALE

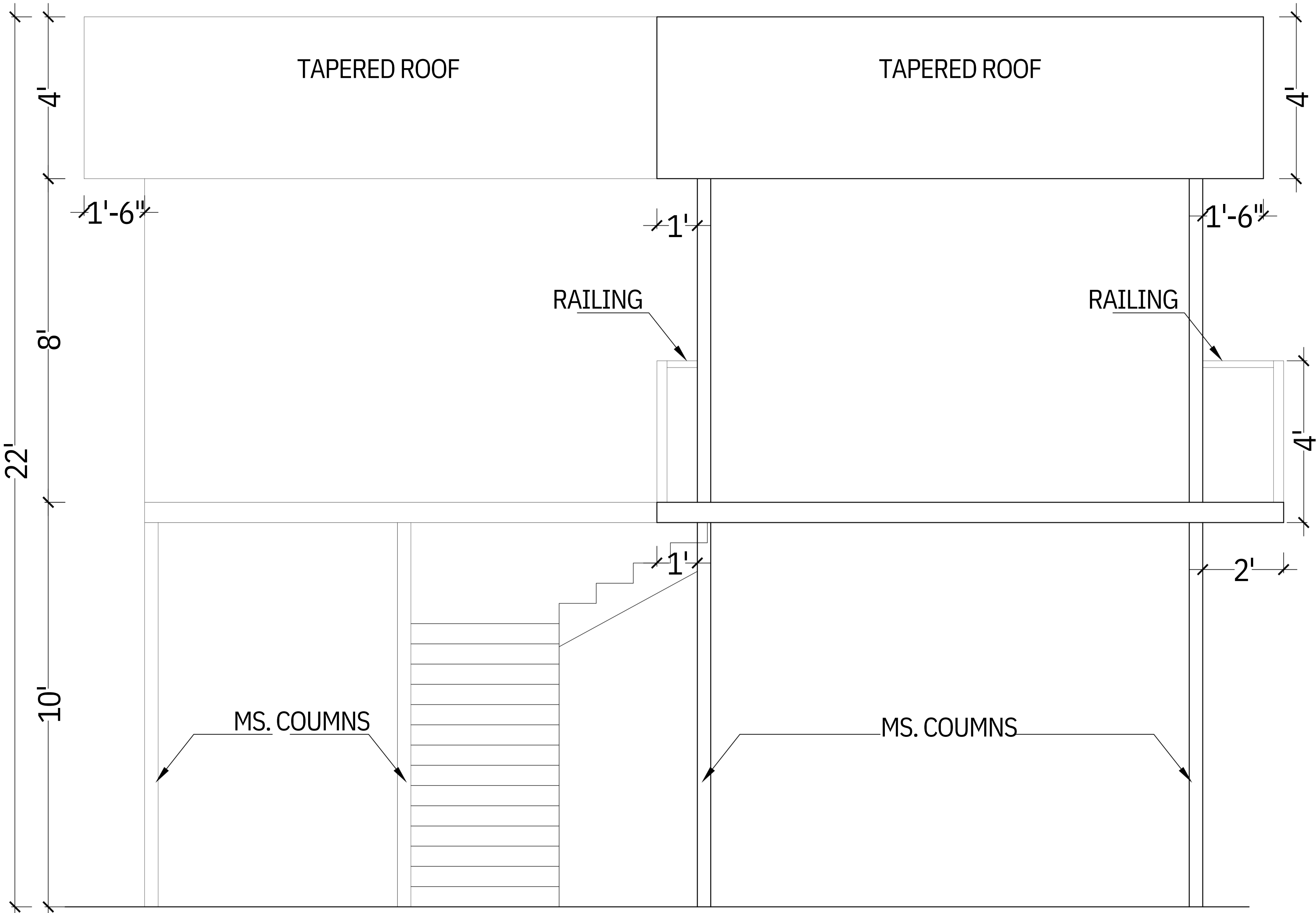
SHEET :

AR-02-00

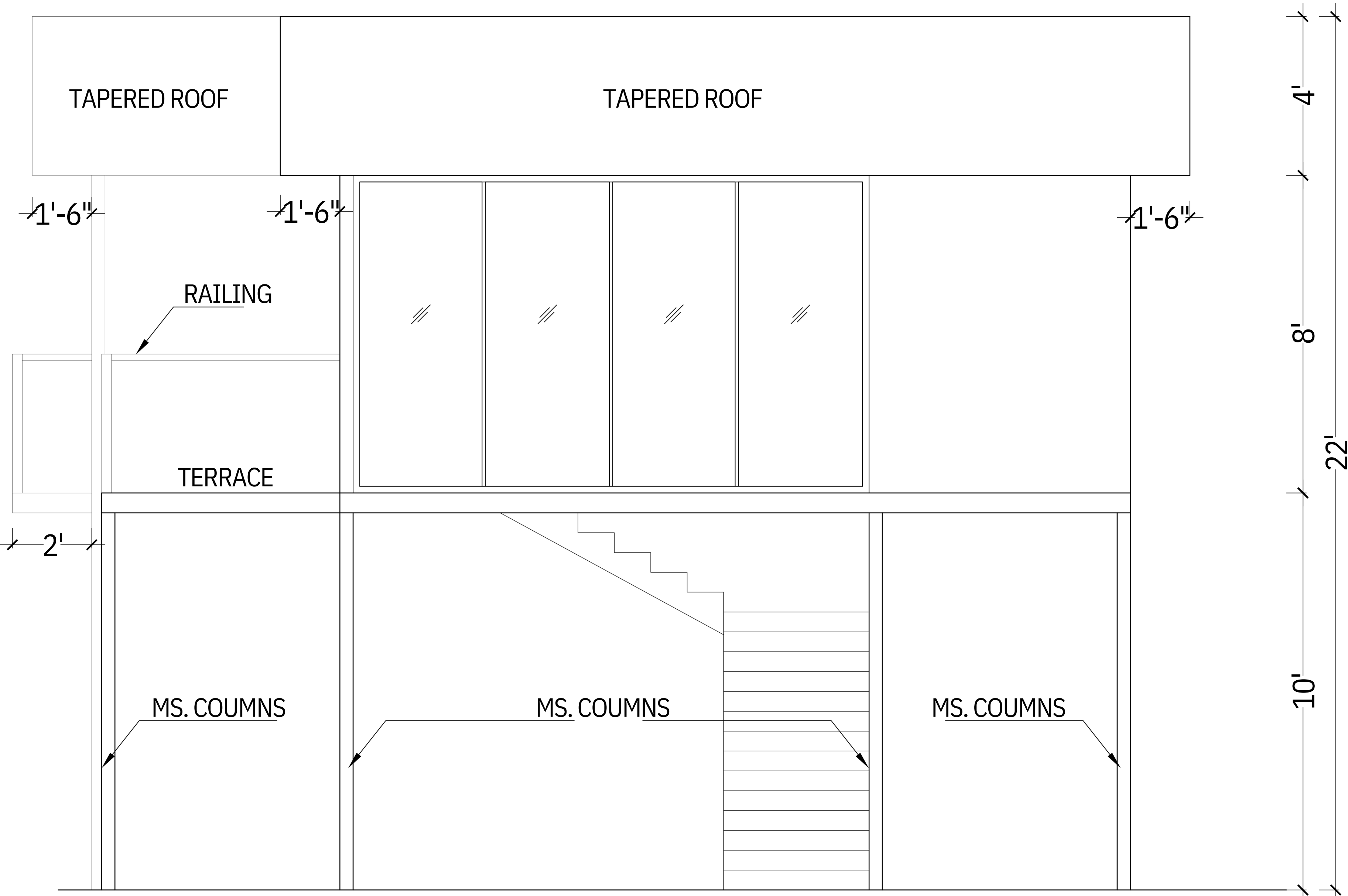


REAR SIDE ELEVATION

LEAD - CONSULTANT		
PROJECT NAME & LOCATION		
LAHORE SFARI		
CLIENT		
PROJECT MANAGEMENT UNIT		
PUNJAB WILDLIFE AND PARKS DEPARTMENT		
SUB CONSULTANTS		
ARCHITECTURE:		
STRUCTURE:		
QA INTERNATIONAL ENGINEERING SERVICES-QAIES (CONSULTANT/2468)		
MEP:		
LIGHTING:		
APPROVAL		
DRAWING CATEGORY :		
ARCHITECTURAL DESIGN		
LOCATION :		
DRAWING TITLE :		
REAR SIDE ELEVATION		
DATE:		
01.MARCH.2026		
NORTH	SCALE	SHEET :
		AR-03-00



RIGHT SIDE ELEVATION



LEFT SIDE ELEVATION

LEAD CONSULTANT

PROJECT NAME & LOCATION

LAHORE SFARI

CLIENT

PROJECT MANAGEMENT UNIT

PUNJAB WILDLIFE AND
PARKS DEPARTMENT

SUB CONSULTANTS

ARCHITECTURE:

STRUCTURE:

QA INTERNATIONAL ENGINEERING SERVICES-QAIES
(CONSULTANT/2468)

MEP:

LIGHTING:

APPROVAL

DRAWING CATEGORY :

ARCHITECTURAL DESIGN

LOCATION :

DRAWING TITLE :

LEFT & RIGHT SIDE
ELEVATIONS

DATE:

01.MARCH.2026

NORTH

SCALE

SHEET :

AR-04-00