



PAKISTAN AIRPORTS AUTHORITY

CONSTRUCTION OF NEW AIR TRAFFIC CONTROL TOWER (ATCT), FIRE STATION
AND ALLIED FACILITIES AT SKARDU INTERNATIONAL AIRPORT



(DETAILED ARCHITECTURAL DRAWINGS)

ISSUE FOR TENDER

MAIN CONSULTANT:



JV CONSULTANT:

leit-werk



MARCH : 2026

CONSTRUCTION OF NEW AIR TRAFFIC CONTROL TOWER (ATCT), FIRE STATION AND ALLIED FACILITIES AT SKARDU INTERNATIONAL AIRPORT

(ARCHITECTURAL) (LIST OF DRAWINGS)

NO.	DRAWING NO.	DATE OF DRAWING	AMENDED UPTODATE	DESCRIPTION	NO.	DRAWING NO.	DATE OF DRAWING	AMENDED UPTODATE	DESCRIPTION
01	AW-01	MARCH:2026		ATC TOWER LOCATION PLAN & PROFILE	45	AW-40A	MARCH:2026		ATCT FLOOR CEILING PLAN
02	AW-02	MARCH:2026		ATC TOWER LINE OF SIGHT ANALYSIS	46	AW-40B	MARCH:2026		STAIR DETAIL-1
03	AW-03	MARCH:2026		LAYOUT PLAN	47	AW-41	MARCH:2026		STAIR DETAIL-2
04	AW-04	MARCH:2026		ATC GRADING PLAN & XSECTION	48	AW-42	MARCH:2026		STAIR DETAIL-3
05	AW-05	MARCH:2026		ATC GRADING ROAD PAVEMENT	49	AW-43	MARCH:2026		LIFT DETAIL
06	AW-06	MARCH:2026		ATC ROAD PLAN	50	AW-44	MARCH:2026		EXPANSION JOINT AND TYPICAL DETAIL
07	AW-07	MARCH:2026		GROUND FLOOR FURNITURE PLAN	51	AW-45	MARCH:2026		GROUND FLOOR TOILET DETAIL
08	AW-08	MARCH:2026		MEZZANINE FLOOR FURNITURE PLAN (ARFF)	52	AW-46	MARCH:2026		MEZZANINE FLOOR TOILET DETAIL
09	AW-09	MARCH:2026		FIRST FLOOR PLAN FURNITURE PLAN	53	AW-47	MARCH:2026		FIRST FLOOR MALE TOILET DETAIL
10	AW-10	MARCH:2026		ROOF FLOOR PLAN	54	AW-48	MARCH:2026		FIRST FLOOR FEMALE TOILET DETAIL
11	AW-11	MARCH:2026		ARFF CONTROL CABIN FLOOR PLAN	55	AW-49	MARCH:2026		GROUND FLOOR FIRE EXIT PLAN
12	AW-12	MARCH:2026		ATCT CONTROL CABIN FLOOR PLAN	56	AW-50	MARCH:2026		MEZZANINE FLOOR FIRE EXIT PLAN
13	AW-13	MARCH:2026		GROUND FLOOR WORKING PLAN	57	AW-51	MARCH:2026		FIRST FLOOR FIRE EXIT PLAN
14	AW-14	MARCH:2026		MEZZANINE FLOOR WORKING PLAN (ARFF)	58	AW-52	MARCH:2026		MEZZANINE FLOOR FIRE EXIT PLAN
15	AW-15	MARCH:2026		FIRST FLOOR WORKING PLAN	59	AW-53	MARCH:2026		ARFF FLOOR FIRE EXIT PLAN
16	AW-16	MARCH:2026		ROOF FLOOR WORKING PLAN	60	AW-54	MARCH:2026		ATCT FLOOR FIRE EXIT PLAN
17	AW-17	MARCH:2026		ARFF CONTROL CABIN WORKING PLAN	61	AW-55	MARCH:2026		MISCELLANEOUS DETAIL-1
18	AW-18	MARCH:2026		ATCT CONTROL CABIN WORKING PLAN	62	AW-56	MARCH:2026		MISCELLANEOUS DETAIL-2
19	AW-19	MARCH:2026		TOWER CAB ROOF WORKING PLAN	63	AW-57	MARCH:2026		MISCELLANEOUS DETAIL-3
20	AW-19A	MARCH:2026		TOP ROOF WPRKING PLAN	64	AW-58	MARCH:2026		MISCELLANEOUS DETAIL-4
21	AW-20	MARCH:2026		FRONT ELEVATION	65	AW-59	MARCH:2026		U.G.W.TANK DETAIL
22	AW-21	MARCH:2026		REAR ELEVATION	66	AW-59A	MARCH:2026		FIRE FIGHTING WATER TANK & SEPTIC TANK DETAIL
23	AW-22	MARCH:2026		LEFT & RIGHT ELEVATION	67	AW-59B	MARCH:2026		RAIN WATER HARVESTING TANK DETAIL
24	AW-23	MARCH:2026		SECTION A-A	68	AW-60	MARCH:2026		TOWER (ATCT), FIRE STATION ELECTRICAL LAYOUT PLAN
25	AW-24	MARCH:2026		SECTION B-B	69	AW-61	MARCH:2026		TOWER (ATCT), FIRE STATION LT PANEL ROOM
26	AW-25	MARCH:2026		SECTION C-C & D-D	70	AW-62	MARCH:2026		HVAC LAYOUT PLAN
27	AW-26	MARCH:2026		SECTION E-E & F-F	71	AW-63	MARCH:2026		UTILITY BLOCK GROUND FLOOR PLAN
28	AW-27	MARCH:2026		SECTION G-G & H-H	72	AW-64	MARCH:2026		UTILITY BLOCK ROOF PLAN
29	AW-28	MARCH:2026		SECTION I-I & J-J	73	AW-65	MARCH:2026		UTILITY BLOCK ELEVATION-1&2
30	AW-28A	MARCH:2026		DOOR'S DETAIL'S	74	AW-66	MARCH:2026		UTILITY BLOCK ELEVATION-3&4
31	AW-29	MARCH:2026		WINDOW'S DETAIL'S	75	AW-67	MARCH:2026		UTILITY BLOCK SECTION-A-A & B-B
32	AW-29A	MARCH:2026		PIT DETAIL	76	AW-68	MARCH:2026		UTILITY BLOCK DOOR'S & WINDOW DETAIL
33	AW-30	MARCH:2026		GROUND FLOOR PATTERN PLAN	77	AW-69	MARCH:2026		3D VIEW-I
34	AW-31	MARCH:2026		MEZZANINE FLOOR PATTERN PLAN	78	AW-70	MARCH:2026		3D VIEW-II
35	AW-32	MARCH:2026		FIRST FLOOR PATTERN PLAN	79	AW-71	MARCH:2026		3D VIEW-III
36	AW-32A	MARCH:2026		ATC EQUIPMENT ROOM RAISED FLOOR DETAIL	80	AW-72	MARCH:2026		3D VIEW-IV
37	AW-33	MARCH:2026		ROOF FLOOR PATTERN PLAN	81	AW-73	MARCH:2026		3D VIEW-V
38	AW-34	MARCH:2026		ARFF FLOOR PATTERN PLAN	82	AW-74	MARCH:2026		3D VIEW-VI
39	AW-35	MARCH:2026		ATCT FLOOR PATTERN PLAN	83	AW-75	MARCH:2026		3D VIEW-VII
40	AW-36	MARCH:2026		GROUND FLOOR CEILING PLAN	84	AW-76	MARCH:2026		3D VIEW-VIII
41	AW-37	MARCH:2026		MEZZANINE FLOOR CEILING PLAN	85	AW-77	MARCH:2026		3D VIEW-IX
42	AW-38	MARCH:2026		FIRST FLOOR CEILING PLAN	86	AW-78	MARCH:2026		3D VIEW-X
43	AW-39	MARCH:2026		ROOF TOP FLOOR CEILING PLAN	87	AW-79	MARCH:2026		MOOD BOARD
44	AW-40	MARCH:2026		ARFF FLOOR CEILING PLAN					

ISSUE FOR TENDER

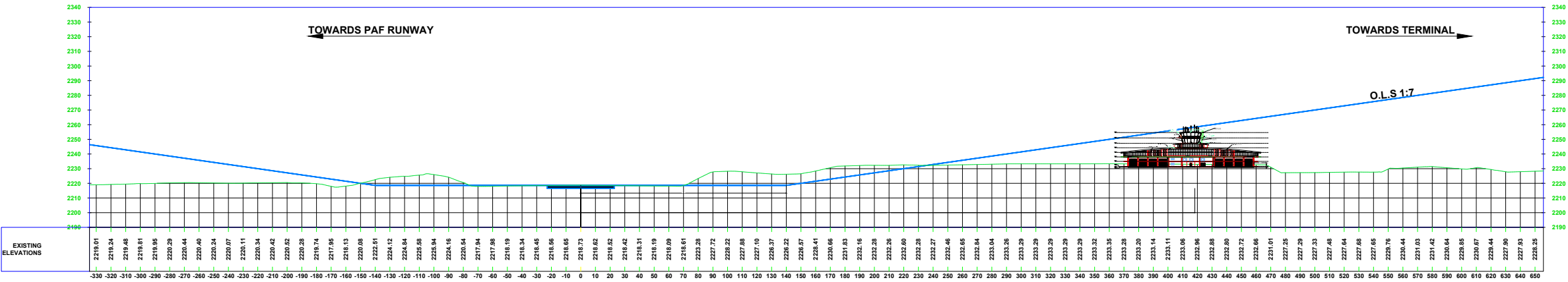
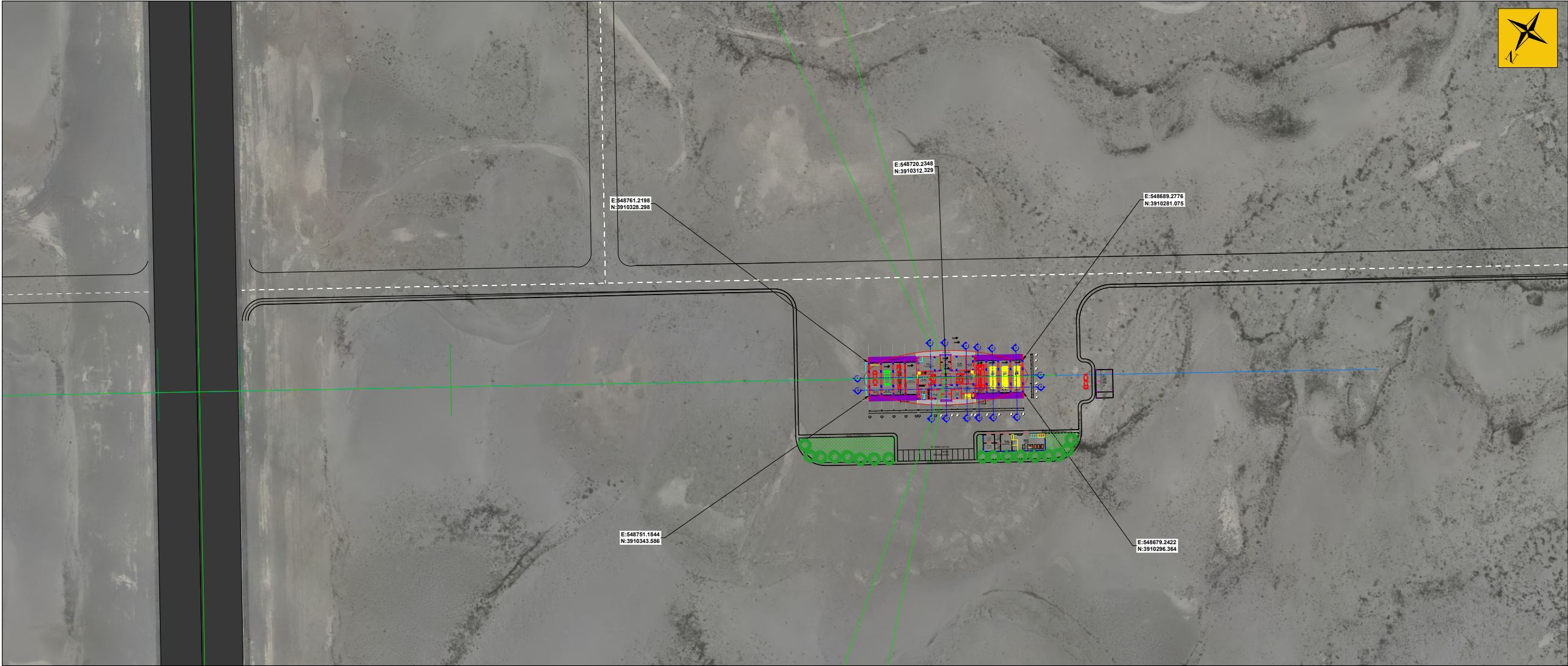
MAIN CONSULTANT:



JV CONSULTANT:

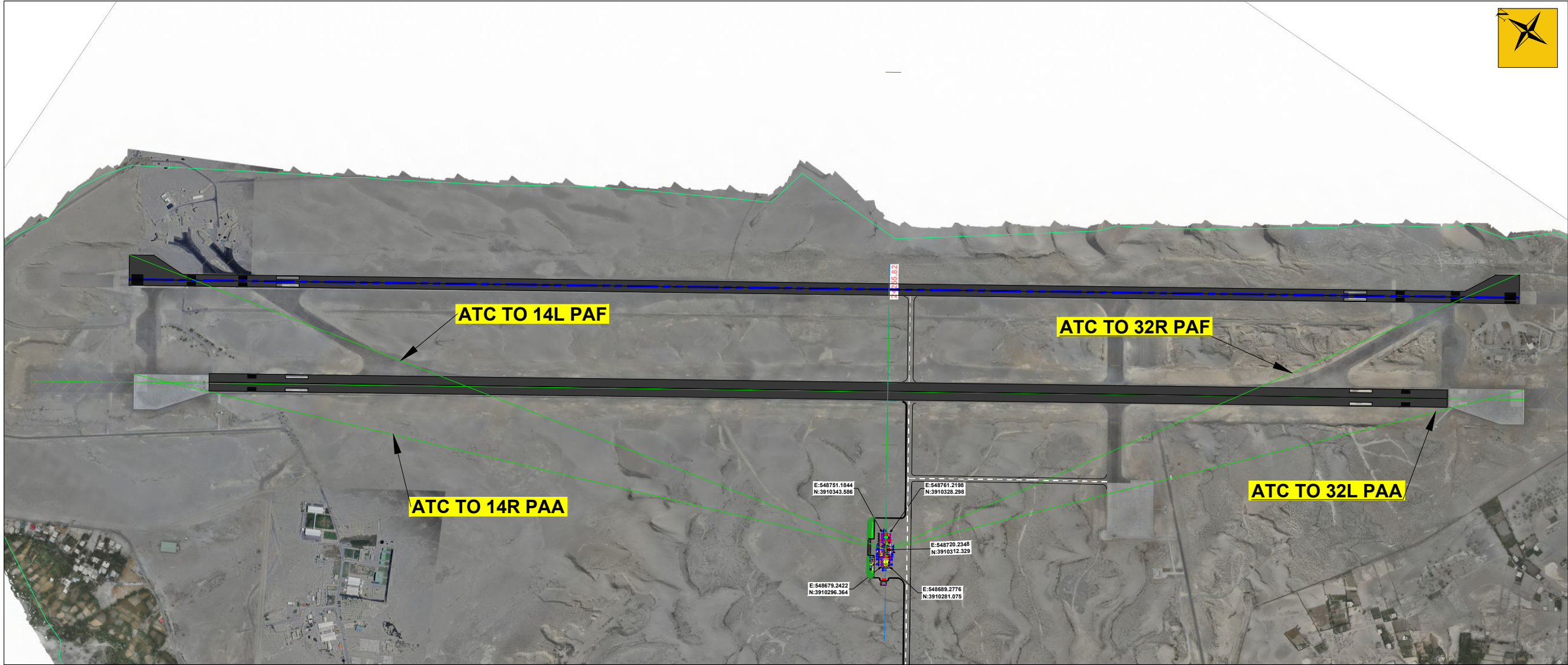


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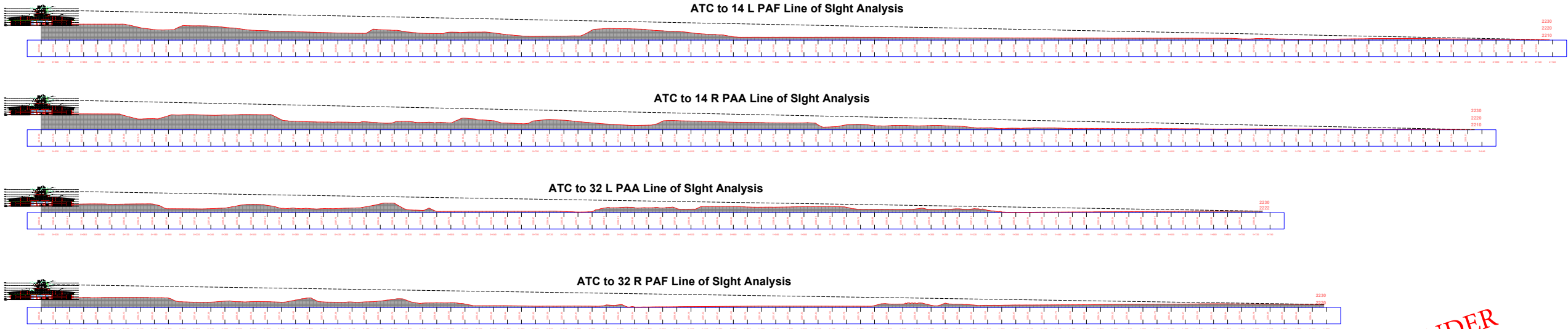


NOTES:

REV. NO.	MODIFICATIONS	DATE	DRAWN
CLIENT:			
			
CONSULTANT:			
			
			
PROJECT :			
Consultancy Services for the Preparation of Detailed Design, Procurement Support and Construction Supervision of New Air Traffic Control Tower (ATCT), Fire Station and Allied Facilities at Skardu International Airport			
STATUS :			
ISSUED FOR INFORMATION			
DRAWING TITLE :			
ATC TOWER LOCATION PLAN & PROFILE			
JOB No. :		SCALE :	
NAME	DATE	SIZEA0	PROJECTION
DSGN			
DRWN			
CHKD			
APPD			REV:
DRAWING NO.			
RELEASED FOR			
☒ INFORMATION	☐ TENDER	☐ APPROVAL	☐ CONSTRUCTION
☐ AS BUILT			



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ATC TOWER LINE OF SIGHT ANALYSIS			
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NAME	DATE	SIZEA0	PROJECTION
DSGN			
DRWN			
CHKD			
APPD			REV:
DRAWING NO.			
RELEASED FOR			
☒ INFORMATION	☐ TENDER	☐ APPROVAL	☐ CONSTRUCTION
☐ S BUILT			