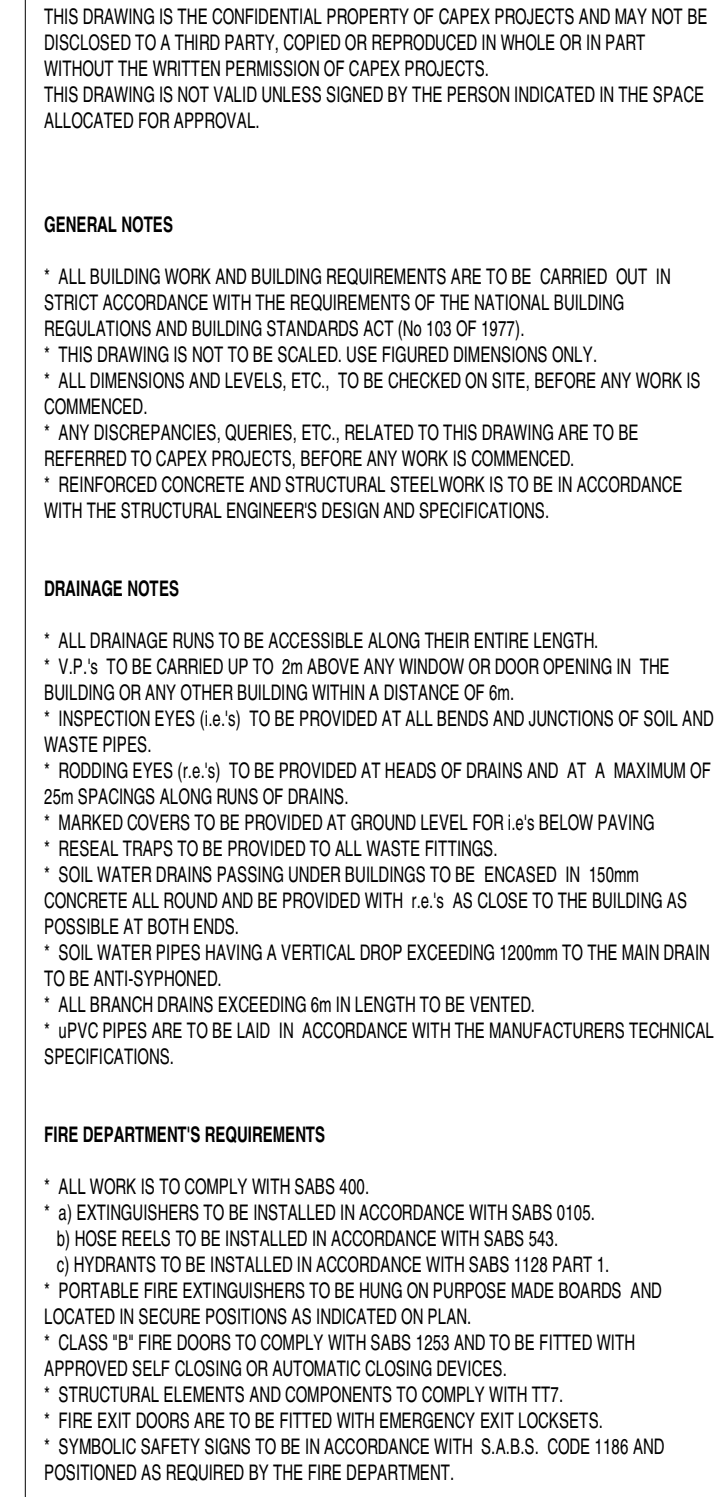


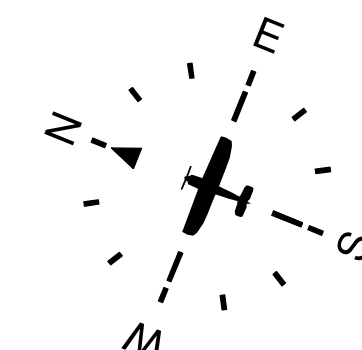
Annexure 6b

Site Plans for Phase 2



Name	Occupancy	Plot Area
B09.2	GSE STAGING	3819 m ²
B11.2	CARGO	17436 m ²
B11.3	CARGO	14043 m ²
B11.4	CARGO	22545 m ²

MRO	Maintenance Repairs and Operations
FBO	Fixed Based Operators
GA	General Aviation
GSE	Ground Support Equipment
ARFF	Aircraft Rescue and Firefighting
FATO	Final Approach and Take-off (Helipad)
WTWP/WTWW	Wastewater Treatment Plant / Works
RDTS	Remote Digital Control Tower System
PAPI	Precision Approach Path Indicator
ASS	Aircraft Sanitary Station



SITE PLAN AIRPORT TERMINAL PRECINCT PHASE 2

THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF CAPEX PROJECTS AND MAY NOT BE DISCLOSED TO A THIRD PARTY. COPIES OR REPRODUCTIONS IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF CAPEX PROJECTS. THIS DRAWING IS NOT VALID UNLESS SIGNED BY THE PERSON INDICATED IN THE SPACE ALLOCATED FOR APPROVAL.

GENERAL NOTES

- * ALL BUILDING WORK AND BUILDING REQUIREMENTS ARE TO BE CARRIED OUT IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE NATIONAL BUILDING REGULATIONS AND BUILDING ENDORSEMENT ACT (NO 107 OF 1977).
- * THIS DRAWING IS NOT TO BE SCALED. USE FIGURED DIMENSIONS ONLY.
- * ALL DIMENSIONS INCLUDE STELLS ETC. TO BE CHECKED ON SITE BEFORE ANY WORK IS COMMENCED.
- * ANY DISCREPANCIES, QUERIES, ETC. RELATED TO THIS DRAWING ARE TO BE REFERRED TO CAPEX PROJECTS BEFORE ANY WORK IS COMMENCED.
- * REINFORCED CONCRETE AND STRUCTURAL STEEL WORK IS TO BE IN ACCORDANCE WITH THE STRUCTURAL ENGINEERS DESIGN AND SPECIFICATIONS.

DRAINAGE NOTES

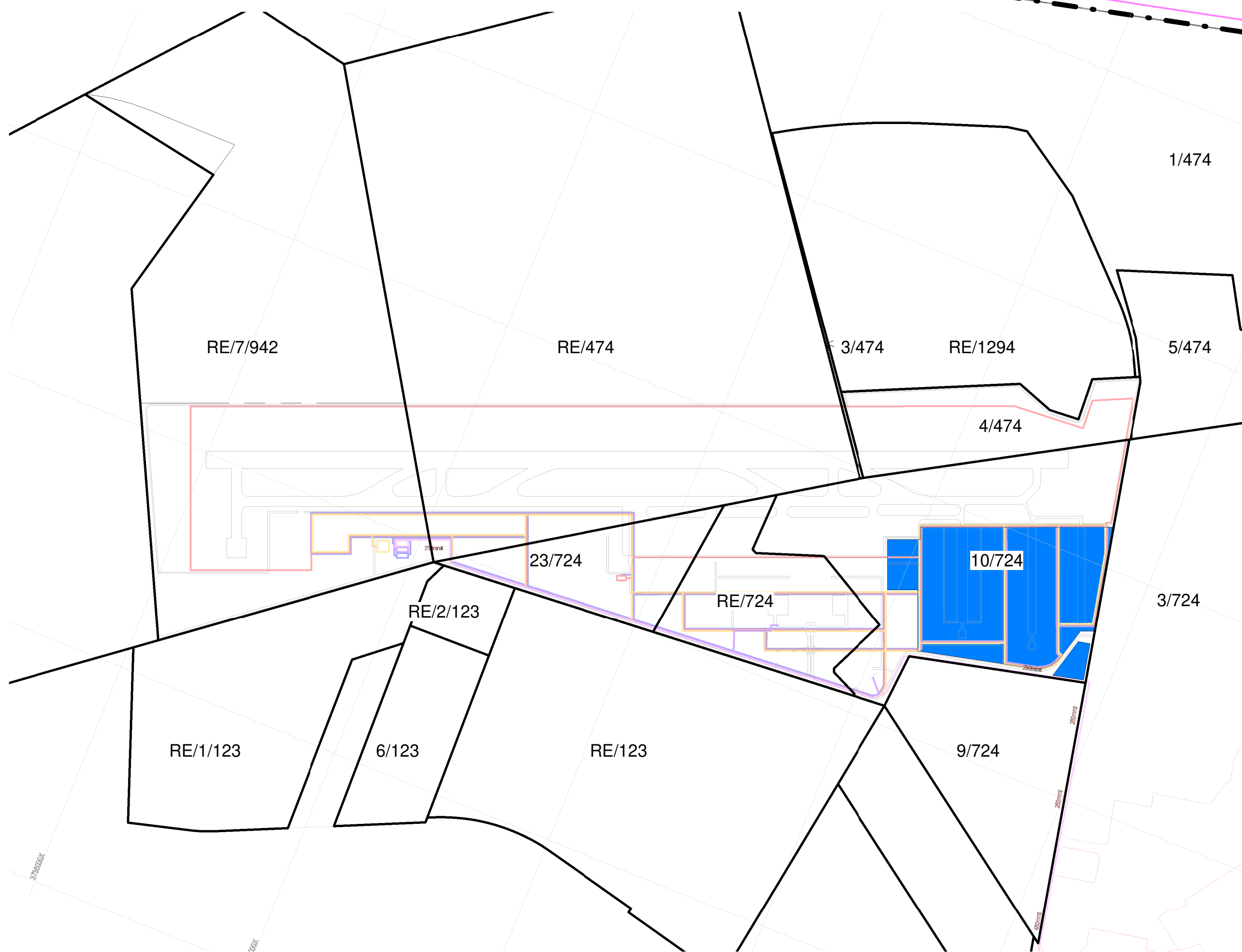
- * ALL DRAINAGE RUNS TO BE ACCESSIBLE ALONG THEIR ENTIRE LENGTH.
- * V.P.I. TO BE CARRIED UP TO 20 ABOVE ANY WINDOW OR DOOR OPENING IN THE BUILDING OR ANY OTHER BUILDING WITHIN A DISTANCE OF 5m.
- * INSPECTION EYES (i.e. 100mm) TO BE PROVIDED AT ALL RUNS AND JUNCTIONS OF SOIL AND WASTE PIPES.
- * FLOORING EYES (i.e. 100mm) TO BE PROVIDED AT HEADS OF DRAINS AND AT A MAXIMUM OF 50m SPACINGS ALONG RUNS OF DRAINS.
- * MANHOLE COVERS TO BE PROVIDED AT GROUND LEVEL FOR ALL BELOW PAVING.
- * REVEAL TRAPS TO BE PROVIDED TO ALL WASTE FITTINGS.
- * SOIL WASTE DRAINS PASSING UNDER BUILDING TO BE ENCASED IN 150mm CONCRETE ALL ROUND AND BE PROVIDED WITH 1:4 V. AS CLOSE TO THE BUILDING AS POSSIBLE AT BOTH ENDS.
- * SOIL WASTE PIPES HAVING A VERTICAL DROP EXCEEDING 1200mm TO THE MAIN DRAIN TO BE ANTI-SIPHONED.
- * ALL BRANCH DRAINS EXCEEDING 60m IN LENGTH TO BE VENTED.
- * UPVC PIPES ARE TO BE LAID IN ACCORDANCE WITH THE MANUFACTURERS TECHNICAL SPECIFICATIONS.

FIRE DEPARTMENT'S REQUIREMENTS

- * ALL WORK IS TO COMPLY WITH SABS 400.
- * ALL EXTINGUISHERS TO BE INSTALLED IN ACCORDANCE WITH SABS 500.
- * FIRE REELS TO BE INSTALLED IN ACCORDANCE WITH SABS 540.
- * FIRE EXTINGUISHERS TO BE INSTALLED IN ACCORDANCE WITH SABS 110 PART 1.
- * PORTABLE FIRE EXTINGUISHERS TO BE HAND ON PURPOSE WARE HOUSES AND LOCATED IN SECURE PORTIONS AS INDICATED ON PLAN.
- * CLASS "B" FIRE DOORS TO COMPLY WITH SABS 150 AND ARE TO BE FITTED WITH APPROVED SELF CLOSING OR AUTOMATIC CLOSING DEVICES.
- * STRUCTURAL BEAMS AND COMPONENTS TO COMPLY WITH ITT.
- * FIRE EXIT DOORS ARE TO BE FITTED WITH EMERGENCY EXIT LOCKSETS.
- * SYMBOLIC SAFETY SIGNS TO BE IN ACCORDANCE WITH SABS 1000 CODE 1186 AND POSITIONED AS REQUIRED BY THE FIRE DEPARTMENT.



49.10 ha



Key Plan - GENERAL AVIATION PRECINCT PHASE 2

SITE PLAN GENERAL AVIATION PRECINCT PHASE 2

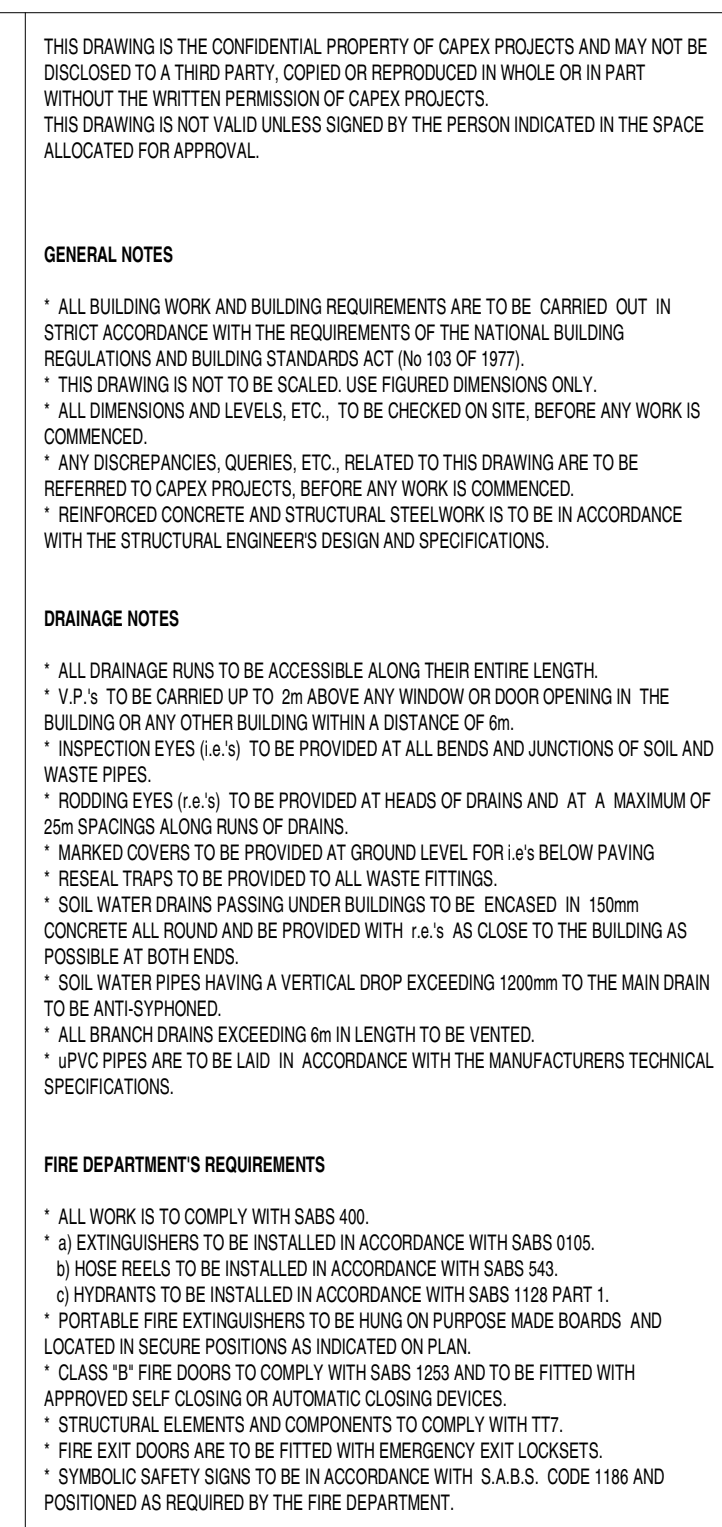
Name	Occupancy	Plot Area
A03	GA/VIP/GOVERNMENT TERMINAL	6419 m ²
A08.5	PARKING	10753 m ²
A08.6	PARKING	2987 m ²
A10.1A	FBO 1	5787 m ²
A10.1B	FBO 1	1230 m ²
A10.2A	FBO 2	5787 m ²
A10.2B	FBO 2	1230 m ²
A10.3A	FBO 4	5787 m ²
A10.3B	FBO 4	1230 m ²
A10.4A	FBO 3	5798 m ²
A10.4B	FBO 3	1220 m ²
A11.1	GA HANGERS	3200 m ²
A11.2	GA HANGERS	3200 m ²
A11.3	GA HANGERS	3200 m ²
A11.4	GA HANGERS	3200 m ²
A11.5	GA HANGERS	3200 m ²
A11.6	GA HANGERS	3200 m ²
A11.7	GA HANGERS	3200 m ²
A11.8	GA HANGERS	3200 m ²
A11.9	GA HANGERS	3200 m ²
A11.10	GA HANGERS	3200 m ²
A11.11	GA HANGERS	4678 m ²
A11.12	GA HANGERS	4971 m ²
A11.13	GA HANGERS	8512 m ²
A16	GA CLUBHOUSE & FUELING	5204 m ²

Name	Occupancy	Plot Area
B11	SPECIAL CARGO FACILITY	1575 m ²
B14.1	OPS	1500 m ²
B17.1	ACCESS CONTROL	102 m ²
B17.2	ACCESS CONTROL	100 m ²
B17.3	ACCESS CONTROL	100 m ²
E04.12	RETAIL	6315 m ²
E04.13	GA HANGERS	4636 m ²
PH.1	HELIPORT	6220 m ²
PH.2	HELIPORT	6220 m ²
PH.3	HELIPORT	992 m ²
PH.4	HELIPORT	992 m ²
PH.5	HELIPORT	8938 m ²

MRO
FBO
GA
GSE
ARFF
FATO
WTWP/WTWW
RDTs
PAPI

Maintenance Repairs and Operations
Fixed Based Operators
General Aviation
Ground Support Equipment
Aircraft Rescue and Firefighting
Final Approach and Take-off (Helipad)
Wastewater Treatment Plant / Works
Remote Digital Control Tower System
Precision Approach Path Indicator

For Submission		2024-06-01	
Rev	Description	Revision	Date
UNIT 10 First Floor BOSSMAN BUSINESS PARK BOSSMAN on Kelly & Bosman street 2156			
CLIENT			
CAPE WINELANDS AERO			
TITLE			
SITE PLAN GENERAL AVIATION PRECINCT PHASE			
DRAWING			
CWA - SITE PLANS			
SIZE	DWG NO.	DATE	REV.
A0	2024-3297	403	0
SCALE	As indicated	DATE	2024-06-01
DRAWN BY	CPH	CHECKED BY	CPH

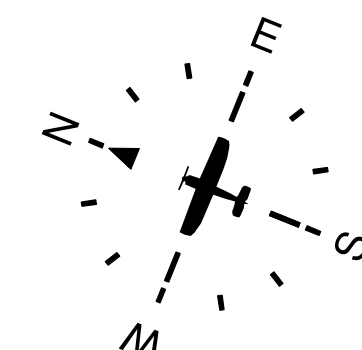


0 50.0 m 100.0 m 200.0 m
SCALE: 1:4000

MRO	Maintenance Repairs and Operations
FBO	Fixed Based Operators
GA	General Aviation
GSE	Ground Support Equipment
ARFF	Aircraft Rescue and Firefighting
FATO	Final Approach and Take-off (Helipad)
WTWP/WTWW	Wastewater Treatment Plant / Works
RDTs	Remote Digital Control Tower System
PAPI	Precision Approach Path Indicator

248.41 ha

SITE PLAN AIRPORT AIR SIDE PRECINCT PHASE 2



THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF CAPEX PROJECTS AND MAY NOT BE DISCLOSED TO A THIRD PARTY. COPIES OR REPRODUCTIONS IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF CAPEX PROJECTS. THIS DRAWING IS NOT VALID UNLESS SIGNED BY THE PERSON INDICATED IN THE SPACE ALLOCATED FOR APPROVAL.

GENERAL NOTES

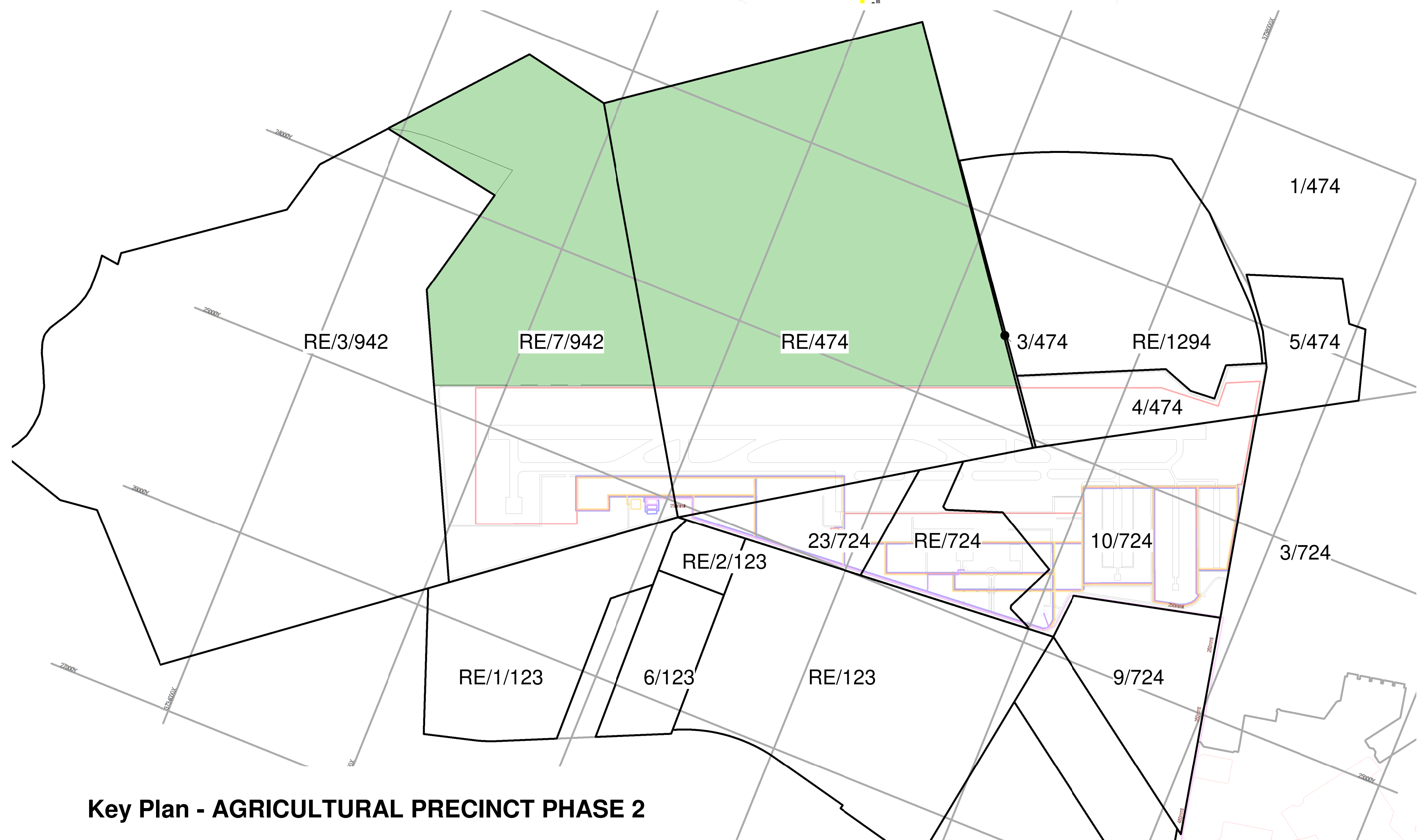
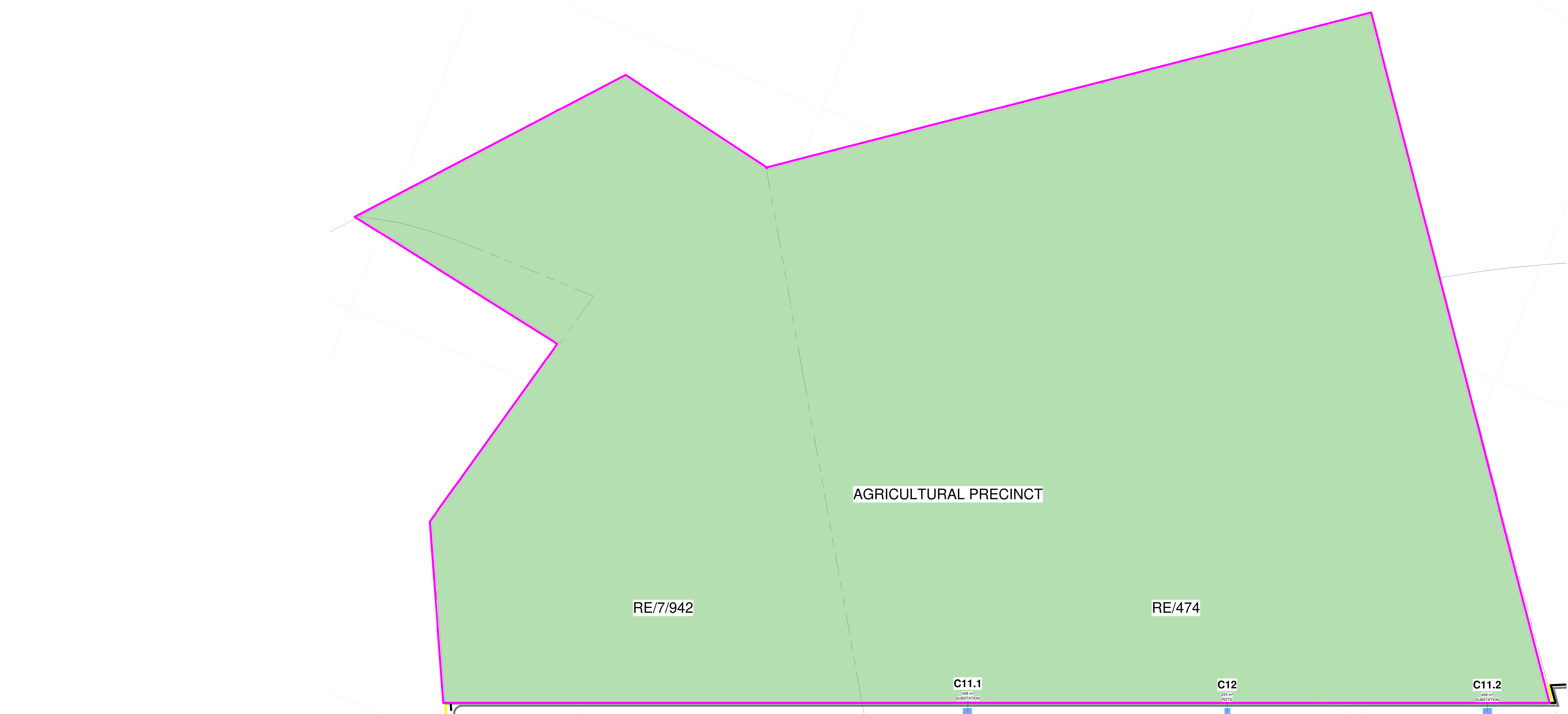
- * ALL BUILDING WORK AND BUILDING REQUIREMENTS ARE TO BE CARRIED OUT IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE NATIONAL BUILDING REGULATIONS AND BUILDING ENDSORS AT THE 100 OF 1077.
- * THIS DRAWING IS NOT TO BE SCALED. USE FIGURED DIMENSIONS ONLY.
- * ALL DIMENSIONS INCLUDE STELLS ETC. TO BE CHECKED ON SITE BEFORE ANY WORK IS COMMENCED.
- * ANY DISCREPANCIES, QUERIES, ETC. RELATED TO THIS DRAWING ARE TO BE REFERRED TO CAPEX PROJECTS BEFORE ANY WORK IS COMMENCED.
- * REINFORCED CONCRETE AND STRUCTURAL STEELWORK IS TO BE IN ACCORDANCE WITH THE STRUCTURAL ENGINEERS DESIGN AND SPECIFICATIONS.

DRAINAGE NOTES

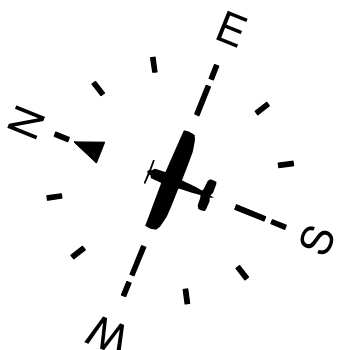
- * ALL DRAINAGE RUNS TO BE ACCESSIBLE ALONG THEIR ENTIRE LENGTH.
- * V.P. TO BE CARRIED UP TO 2m ABOVE ANY WINDOW OR DOOR OPENING IN THE BUILDING OR ANY OTHER BUILDING WITHIN A DISTANCE OF 5m.
- * INSPECTION EYES 150mm TO BE PROVIDED AT ALL RUNS AND JUNCTIONS OF SOIL AND WASTE PIPES.
- * RISING EYES 150mm TO BE PROVIDED AT HEADS OF DRAINS AND AT A MAXIMUM OF 5m SPACINGS ALONG RUNS OF DRAINS.
- * MANHOLE COVERS TO BE PROVIDED AT GROUND LEVEL FOR ALL BELOW PAVING.
- * RESEAL TRAPS TO BE PROVIDED TO ALL WASTE FITTINGS.
- * SOIL WATER DRAINS PASSING UNDER BUILDING TO BE ENCASED IN 150mm CONCRETE ALL ROUND AND BE PROVIDED WITH 1:4% AS CLOSE TO THE BUILDING AS POSSIBLE AT BOTH ENDS.
- * SOIL WATER PIPES HAVING A VERTICAL DROP EXCEEDING 1200mm TO THE MAIN DRAIN TO BE ANTI-VIBRATED.
- * ALL BRANCH DRAINS EXCEEDING 6m IN LENGTH TO BE VENTED.
- * UPVC PIPES ARE TO BE LAID IN ACCORDANCE WITH THE MANUFACTURERS TECHNICAL SPECIFICATIONS.

FIRE DEPARTMENT'S REQUIREMENTS

- * ALL WORK IS TO COMPLY WITH SABS 400.
- * 40 EXTINGUISHERS TO BE INSTALLED IN ACCORDANCE WITH SABS 1000.
- * 10 FIRE REELS TO BE INSTALLED IN ACCORDANCE WITH SABS 540.
- * 10 PORTABLE FIRE EXTINGUISHERS TO BE HAND ON PURPOSE WAREHOUSES AND LOCATED IN SECURE POSITIONS AS INDICATED ON PLAN.
- * CLASS 1 FIRE DOORS TO COMPLY WITH SABS 100 AND TO BE FITTED WITH APPROVED SELF CLOSING OR AUTOMATIC CLOSING DEVICES.
- * STRUCTURAL BEAMS AND COMPONENTS TO COMPLY WITH 177.
- * FIRE EXIT DOORS ARE TO BE FITTED WITH EMERGENCY EXIT LOCKSETS.
- * SYMBOLIC SAFETY SIGNS TO BE IN ACCORDANCE WITH SABS 1000 CODE 1186 AND POSITIONED AS REQUIRED BY THE FIRE DEPARTMENT.



Key Plan - AGRICULTURAL PRECINCT PHASE 2



SITE PLAN AGRICULTURAL PRECINCT PHASE 2

443.63 ha

MRO
FBO
GA
GSE
ARFF
FATO
WTWP/WTWW
RDTS
PAPI
ASS

Maintenance Repairs and Operations
Fixed Based Operators
General Aviation
Ground Support Equipment
Aircraft Rescue and Firefighting
Final Approach and Take-off (Helipad)
Wastewater Treatment Plant / Works
Remote Digital Control Tower System
Precision Approach Path Indicator
Aircraft Sanitary Station

0 For Submission 2024-06-01

Rev Description Revision Date



CLIENT



Client

Engineer Registration No. Designer

CLIENT CAPE WINDLANDS AIRPORT (Pty) Ltd

TITLE SITE PLAN AGRICULTURAL PRECINCT PHASE 2

DRAWING CWA - SITE PLANS

SIZE A0

DATE 2024-06-01

SCALE As indicated