

| APRON PAVEMENT LAYERS         |           |                |
|-------------------------------|-----------|----------------|
| LAYER                         | THICKNESS | COMPACTION MDD |
| AC WEARING COURSE TYPE 1      | 50mm      | 98%            |
| ASPHALT CONC BINDER COURSE    | 75mm      | 98%            |
| HAND PACKED STONE BASE COURSE | 300mm     | 95%            |
| ROCK FILL/PIONEER LAYER       | 150mm     | 100%           |
| SUBGRADE                      | 150mm     | 100%           |

### NOTES

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2. All dimensions in mm unless stated should be read and not measured.
3. All construction work to comply with latest K.S.S. code of practice or BS. Local authority by Laws and fire regulation.
4. Contractors must verify all dimensions and levels before commencing work; any discrepancies should be reported to the architect/engineer before work commences.

### REVISIONS

REVISION /ISSUE



Kenya Airports Authority

P.O BOX 19001 - 00501 NAIROBI  
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 Email: info@kenyaairports.co.ke  
 Website: www.kenyaairports.co.ke

### REHABILITATION OF PAVEMENTS AT WILSON AIRPORT - PHASE I

Drawing Title:

### PAVEMENT TYPICAL CROSS SECTIONS

Designed by:

Z. Ontweka

Drawn:

Z. Ontweka

Checked:

Eng. Beatrice Ongoro

Approved:

Arch. Fred Odawo.

*Fred Odawo*

7.11.19

### GENERAL MANAGER (P&ES)

Date: June 2019.

Scale: 1:30.

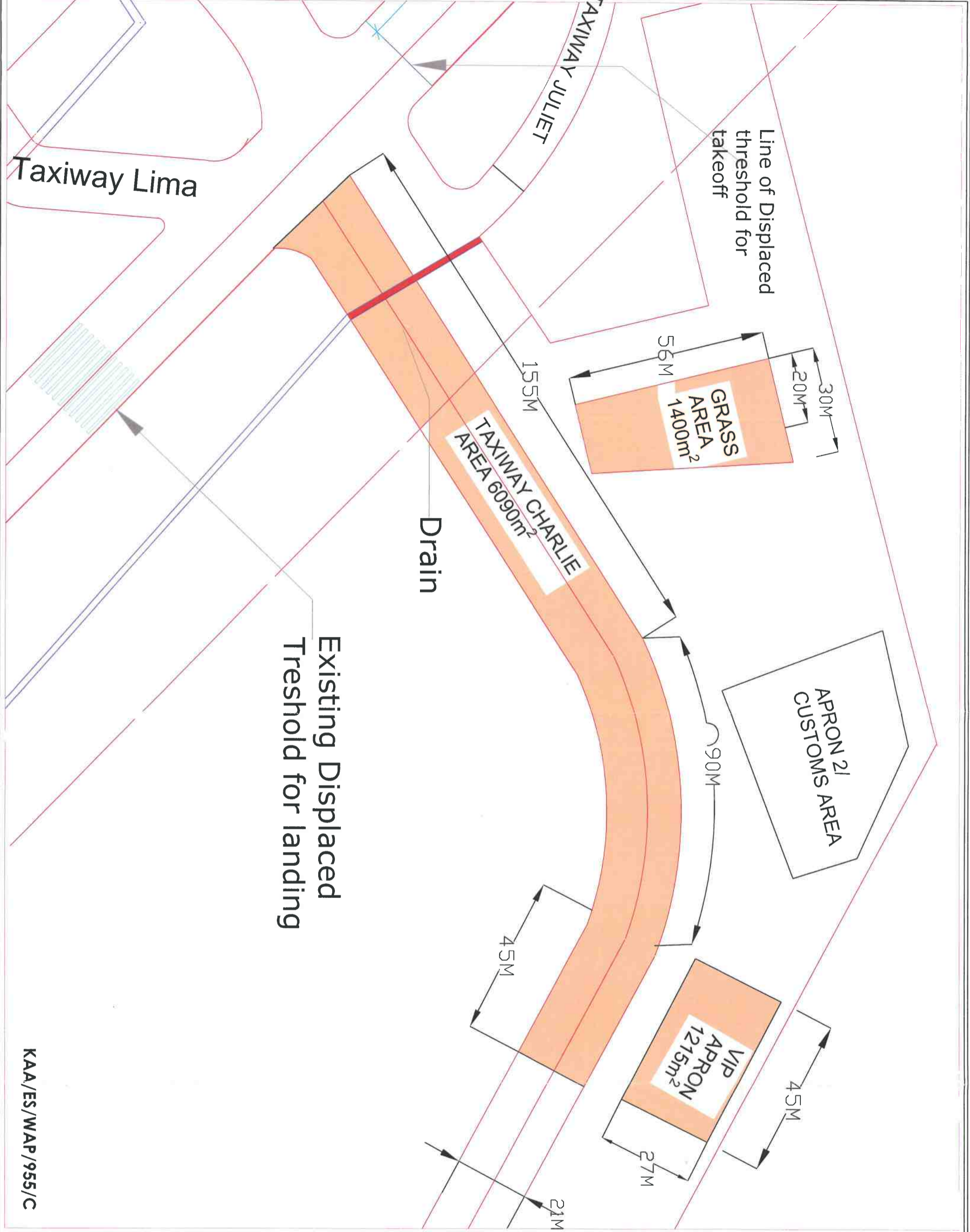
Project No. KAA/ES/WAPIC

Drawing No. KAA/ES/WAPIC - 002

Rev.

NORTH





Existing Displaced  
Threshold for landing

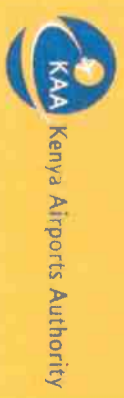
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Project:  
**REHABILITATION OF PAVEMENTS  
 AT WILSON AIRPORT**

Drawing Title:  
**LAYOUT DETAILS**

Designed by:  
**Z. Ontweka**

Drawn:  
**Z. Ontweka**

Checked:  
**Eng. Beatrice Ongoro**

Approved:  
**Arch. Fred Odawo.**

**GENERAL MANAGER (P&ES)**

Date:  
**June 2019.**

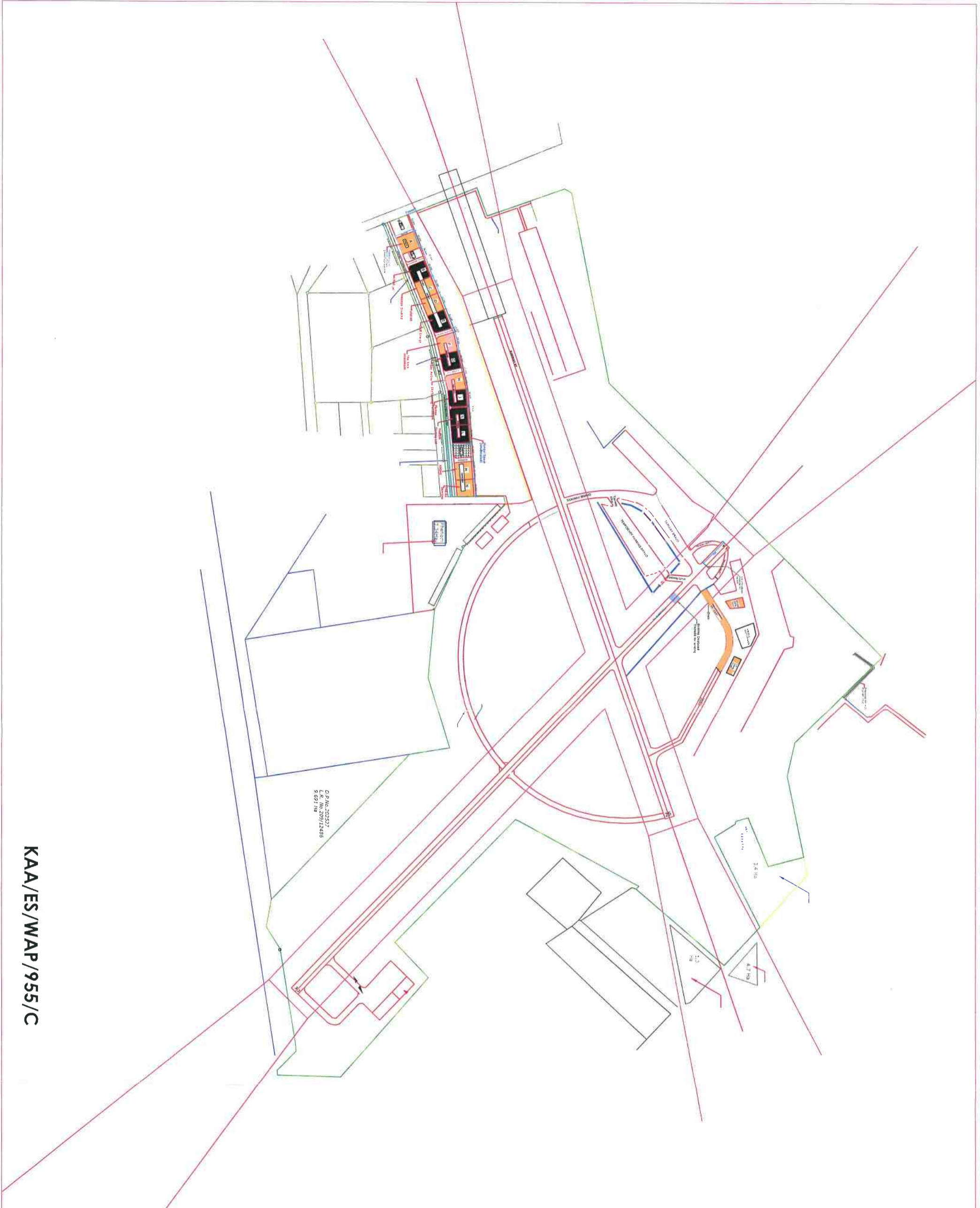
Project No.  
**KAASWAP955C**

Rev.  
**NORTH**

| Date       | Scale   |
|------------|---------|
| June 2019. | 1:1000. |

| Project No. | Drawing No.     |
|-------------|-----------------|
| KAASWAP955C | KAASWAP955C-001 |

| Rev. |  |
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D.P. No. 20923  
L.R. No. 209/12465  
9 891 148

CAA/ES/WAP/955/C

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**REHABILITATION OF PAVEMENTS AT WILSON AIRPORT**

Drawing Title:  
**LAYOUT DETAILS**

Designed by:  
**Z. Ontweka**

Drawn:  
**Z. Ontweka**

Checked:  
**Eng. Beatrice Ongoro**

Approved:  
**Arch. Fred Odawo.**

*FO Dawo* 29.10.19  
**GENERAL MANAGER (P&ES)**

|             |              |             |                  |
|-------------|--------------|-------------|------------------|
| Date:       | June 2019.   | Scale:      | NTS.             |
| Project No. | KAASWAP955/C | Drawing No. | KAASWAP955/C-001 |
| Rev.        |              |             | NORTH            |