



HIGHWAYS DEPARTMENT

**GUIDANCE NOTES
FOR
FLOWCHARTS FOR PAVEMENT
STRENGTHENING/RECONSTRUCTION ITEMS,
MINOR IMPROVEMENT, WC ON D
AND FOOTPATH PROGRAMME**

HIGHWAYS DEPARTMENT

GUIDANCE NOTES

Flowcharts for Pavement Strengthening/
Reconstruction Items, Minor Improvement, WC on D
and Footpath Programmes

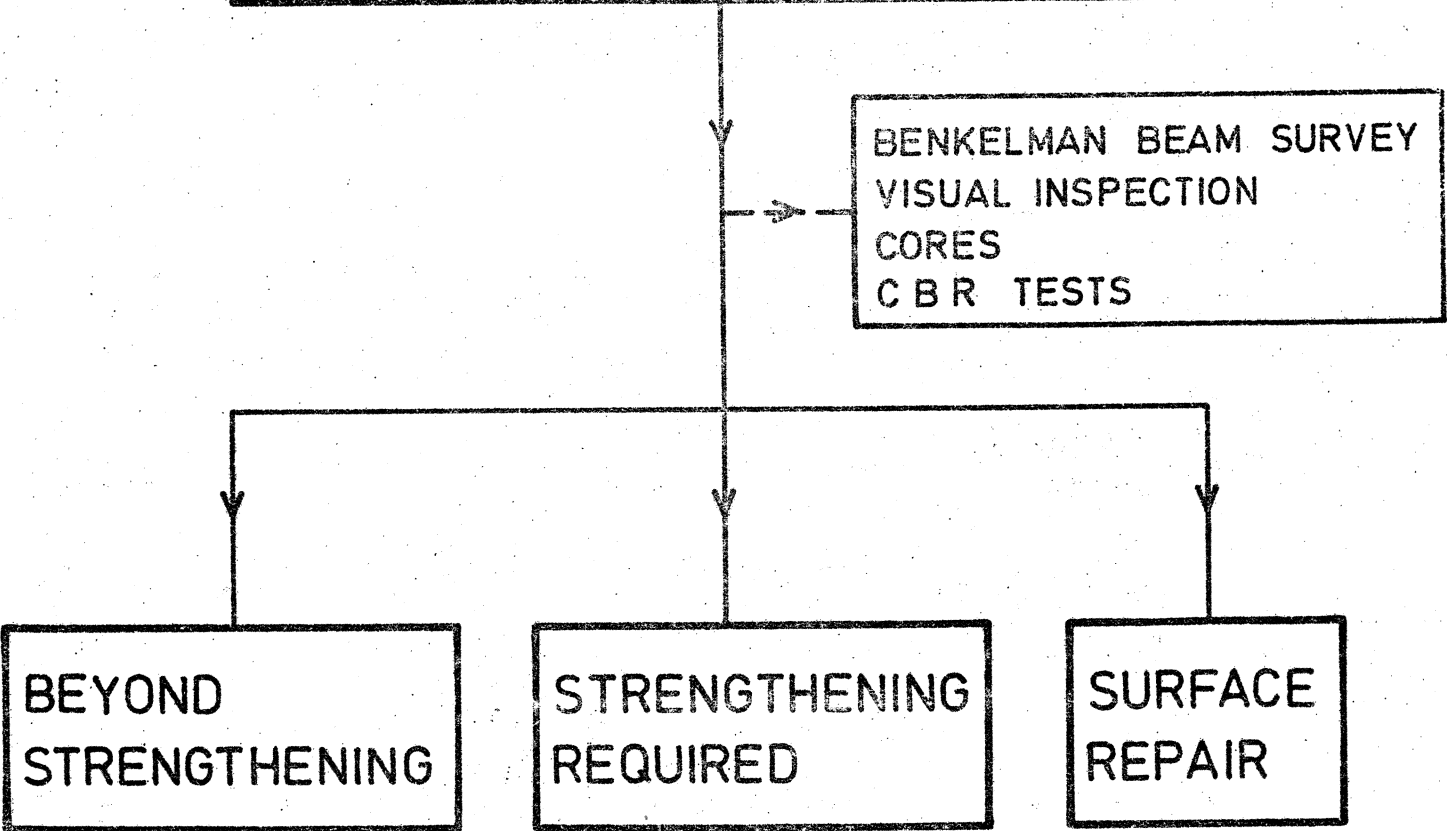
Prepared by :

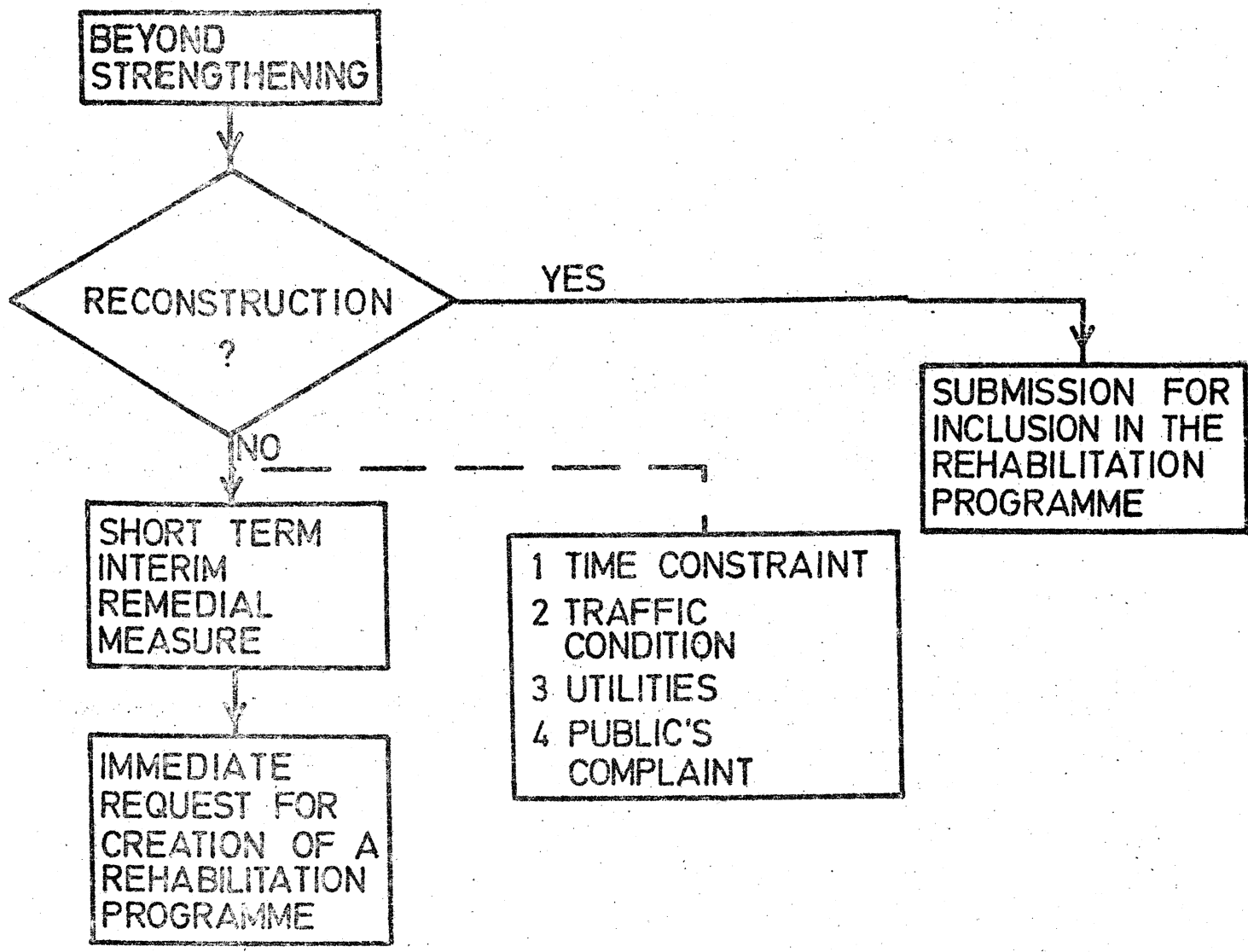
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PAVEMENT EVALUATION





STRENGTHENING REQUIRED

OVERLAY ?

NO

YES

- 1. FOOTPATH LEVELS
- 2. EXISTING RUN-IN & VEHICULAR ACCESS TO ADJOINING PROPERTIES
- 3. IMMINENT CAPITAL WORKS PROJECT

FULL OVERLAY ?

YES

NO

INADEQUATE KERB HEIGHT

COLD MILL & RESURFACE AS INLAY

REMAINING LIFE EXTENDED BY THE DESIRED No. OF YEARS

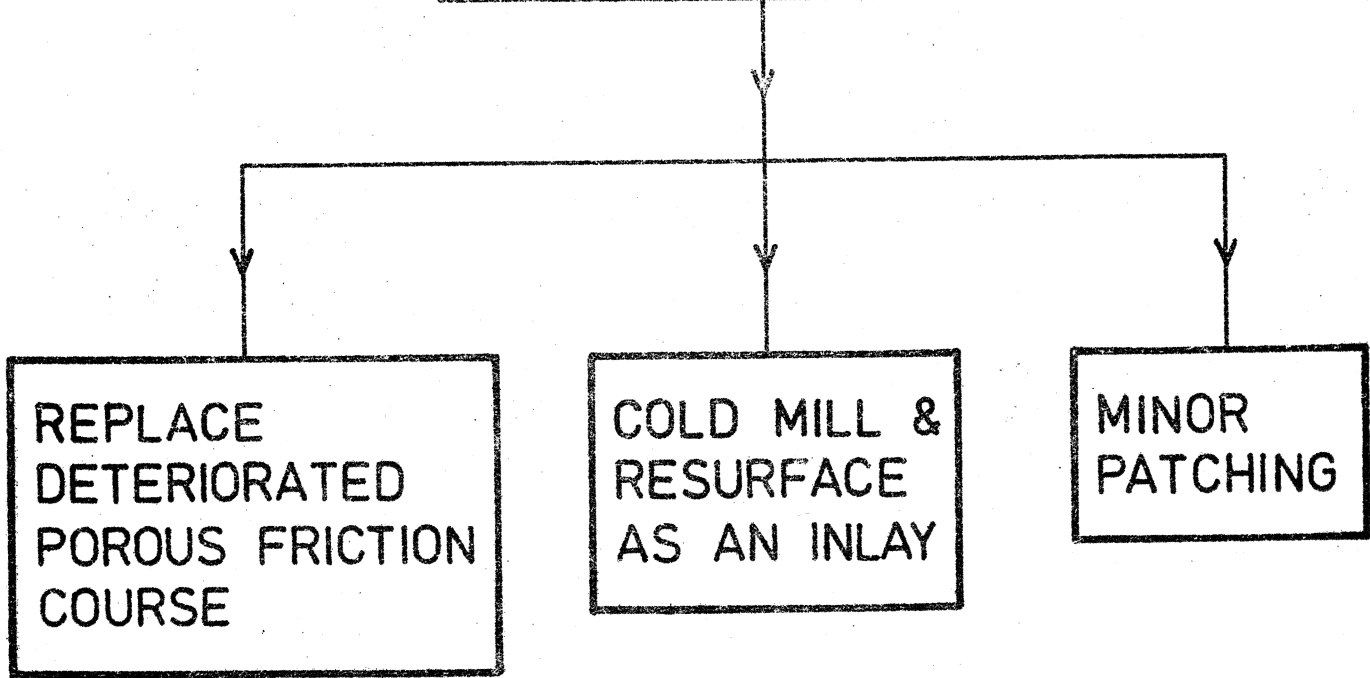
PARTIAL OVERLAY

RECONSTRUCTION AT CRITICAL STATE

CIVIL WORKS

FINAL OVERLAY

SURFACE REPAIR



Flow Chart for Minor Improvement & WC on D Items

