NOTES:
1. THE BRIDGE ANCHORAGE DEPENDS ON TYPE OF BRIDGE BARRIER USED. FOR DETAILS REFER SD 4081 AND SD 4082.
2. LOCAL VERGE WIDENING MAY BE REQUIRED AT PITS AND BREAKAWAY CABLE TERMINALS (BCTA).
3. A REVERSED SECTION OF CURVED GUARD FENCE WITHOUT A STRAIGHT PROVIDES 600mm OFFSET. EACH ADDITIONAL 5m LENGTH OF STRAIGHT BETWEEN CURVED SECTIONS ADDS 625mm TO THE OFFSET.
4. BACKING RAIL, 300 LONG, WITH GUARD RAIL PROFILE, SHALL BE PROVIDED AT ALL INTERMEDIATE POSTS.

REFERENCES:
SD 4081 AND SD 4082
SD 3511
SD 3521
SD 3541 TO SD 3561
SD 3501 AND SD 3502

NOTES 1, 3 AND 6.

24. 2. 94
J.C.
OCT'99
REDEFINED GUARD FENCE NOT WARRANTED

1/7/01
J.B.

NOT TO SCALE

DESIGN ENGINEER
PRINCIPAL ROAD
STANDARD DRAWING

GENERAL NOTES:
1. GUARD FENCE - BRIDGE ANCHORAGE
2. BREAKAWAY CABLE TERMINALS
3. GUARD FENCE - LOCATION
4. GUARD FENCE LINE A
5. GUARD FENCE LINE B

NOTES:
- ADDITIONAL GUARD FENCE LENGTH AS REQUIRED
- GUARD FENCE WERE WARRANTED

ADDITIONAL GUARD FENCE LENGTH AS REQUIRED BY EARTHWORKS, OR CLEAR ZONE REQUIREMENTS REFER TO SD 3501
ADDITIONAL GUARD FENCE POSTS TO BE FIXED WITH FULL FACE OF CHANNEL SECTION FACING DIRECTION OF ADJACENT TRAFFIC
ADDITIONAL GUARD FENCE LENGTH AS REQUIRED BY EARTHWORKS

REFERENCES:
SD 3571, SD 3541
SD 3581
SD 3591

SHEET NO.
DRAWING NO.
ISSUE
APP'D
AMENDMENT
PROJECT:
ENGINEERING & TECHNOLOGY CONSULTANTS
CONTRACT NO.
CATALOG:
FILE NO.

NOTES:
- POSTS TO BE FIXED WITH FULL FACE OF CHANNEL SECTION FACING DIRECTION OF ADJACENT TRAFFIC
- ADDITIONAL GUARD FENCE LENGTH AS REQUIRED BY EARTHWORKS
- GUARD FENCE WERE WARRANTED

REFERENCES:
SD 3571, SD 3541
SD 3581, SD 3591

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