

SECTION 4 BUSINESS, RETAIL OR OTHER COMMERCIAL USE

18. Proposed use

Which of the following is involved in the development?

Business Retail

Other (please specify)

If industrial, please describe the process

Is the proposal part of a larger scheme? YES / NO (delete as appropriate)

19. Floor space

Please provide the measurements of the following:

Existing m² Proposed m²

Total floor space of all buildings to which this application relates

Industrial floor space

Office floor space

Retail trading floor space

Storage floor space

Warehouse floor space

Other

20. Employment

a) How many staff in total will be employed on the site as a result of the proposed development?

b) How many of the employees will be new staff?

c) If staff are to be transferred from other premises, how many will be affected?

Industrial Other

21. Car parking

How many car parking spaces are to be provided?

22. Traffic

How many vehicles will be visiting the site each day?

23. Hazardous materials

Please read Note 23 in the accompanying booklet. Does the proposal involve use or storage of hazardous materials? YES / NO (delete as appropriate) If YES, please state which materials.

involve use or storage of hazardous materials? YES / NO (delete as appropriate) If YES, please state which materials.

Please go back to Section 5 on page 2

Please send or deliver to:
The North York Moors National Park,
The Old Vicarage, Bonhillgate,
Helmsley,
York YO62 5BP



North York Moors National Park Planning Application Form

Please read the booklet *How to fill in your Planning Application* before completing this form.

P11

For office use only

Ref: NYM/ 2007 / U 0 8 0 / F L

Admin Ref: 07/80

Date valid:

Grid ref:

SECTION 1 YOUR DETAILS

1. Applicant

Name HIGHLANDS SCHOOL

Address SENSELEY ROAD

BRIDWINGTON, EAST RIDING OF YORKSHIRE

Post Code YO16 6UL

Tel No

2. Agent

Name EAST YORKSHIRE AGEN SERVICES

Address 3, THE OLD CARRIAGE MARKET

SMIDDY HILL

PICKERING, N. YORKS

Post Code YO18 7AN

Tel No 01751-472905

3. Applicant's interest in the land

OWNERS

SECTION 2 YOUR PROPOSAL

4. Full postal address or location of the application site

ROSDALE EBENEZER METHODIST CHURCH

DALESIDE ROAD, ROSDALE, PICKERING, NORTH YORKS

NYMNP/PA

25 JAN 2007

5. Applicant's interest in adjoining land

OWNER

6. Brief description of proposed development

FORMATION OF ACCESS ROAD, PARKING FACILITIES - DISABLED ACCESS PATH

WITH ASSOCIATED LANDSCAPING WORKS

SECTION 3 YOUR APPLICATION

7. Type of application (please tick ONE box only)

A. Full application including building works

B. Application for change of use (no building works)

C. Outline application

D. Reserved matters application

E. Removal or variation of condition

F. Renewal of temporary permission

go to Question 12

go to Question 12

go to Question 8

go to Question 9

go to Question 10

go to Question 11

8. Outline Application

What is the area of the site? N/A

Please tick those details which you wish the Planning Committee to consider formally at this stage.

Siting Design External appearance Means of access Landscaping None

go to Question 12

9. Reserved Matters Application

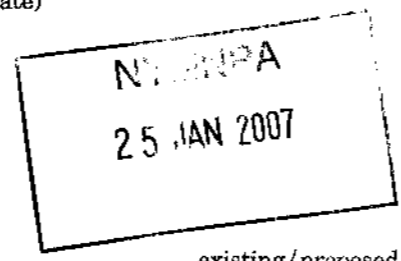
Date of outline permission N/A Application No _____
 Please tick those details which you wish the Planning Committee to consider formally at this stage.
 Siting Design External appearance Means of access Landscaping
 go to Question 12

10. Removal or variation of condition
 Date condition imposed N/A Application No _____
 Condition No N/A
 go to Question 12

11. Renewal of temporary permission
 Date permission granted N/A Application No _____

12. Use
 What is the building / land used for at present? SPORT GROUND/OCCASION - OLD SCHOOL PLAY FIELD AREA - UN USED FOR AT LEAST 30 YEARS. OVERLOOKED WITH BLINDS/SCREENS ETC. OLD CHURCH BUILDING NOW AN ACTIVITY CENTRE FOR HASTINGS SCHOOL WITH DISABLED FACILITIES
 If it is unused at present, what was its last use?
 and on what date did it stop being used for this? (if known)

13. Access
 Does your proposal require new or altered access? YES / NO (delete as appropriate)
 If YES, please tick the relevant boxes:
 New access to a road Vehicular Pedestrian
 Altered access to a road Vehicular Pedestrian



14. Water Supply and Drainage
 Please state (Please tick one box in each section) the method
 Water Supply N/A Mains Private existing/proposed*
 Surface Water Disposal Public Surface Water Sewer River/Stream existing/proposed*
 Soakaway Other
 Foul Sewage N/A Public Foul Sewer Sep Tank Cesspit Other existing/proposed*
 *delete as appropriate
 Note: If foul drainage is not to be via a public foul sewer, a drainage assessment will be required. Please see Question 14 in the accompanying booklet.

15. Trees
 Does the application involve: Felling or lopping trees NO YES / NO (delete as appropriate)
 Planting trees NO YES / NO (delete as appropriate)

16. Materials
 Walls CONCRETE RETAINING WALL + LIMESTONE + ROAD BASE TOPPED WITH TARMAC
 Roof N/A

17. Is your application for business, retail or other commercial use?
 YES / NO (delete as appropriate) If NO go to Section 5
 If YES please complete Questions 18 - 23 of Section 4 on page 4 of this form

SECTION 5 WHAT YOU NEED TO INCLUDE WITH YOUR APPLICATION

24. Plans
 Please list below the plans which will accompany this application.
 a) SITE LOCATION PLAN b) SECTION 4 & DETAILED DRAWINGS
 c) LANDSCAPING PROPOSALS/DETAILED DRAWINGS d) WALL/ROAD ETC. LOADING/PRESSURE CALCULATIONS
 - SCALE 1m 100

25. Certificate of Ownership and Agricultural Holdings Certificate
 You are required by law to complete either Certificate A or Certificate B (Ownership) and the Agricultural Holdings Certificate. It is an offence knowingly to make a false declaration.

CERTIFICATE OF OWNERSHIP : A
 Complete if you are the owner of the building / land, along with Agricultural Holdings Certificate below.
I certify that: On the 21 days before the date of the accompanying application nobody, except the applicant, was the owner of any part of
 Signed 6 PKBT (Applicant/Agent)
 * On behalf of _____ (Applicant)
 Date 22/1/07

CERTIFICATE OF OWNERSHIP : B
 Complete if you do not own any or all of the building / land, along with Agricultural Holdings Certificate below.
I certify that: I have /the applicant has given the requisite notice to everyone else who, on the 21 days before the date of the accompanying application, was the owner of any part of the land to which the application relates, as listed below.
 Owner's name _____
 Address at which notice served _____
 Date on which notice was served _____
 Signed _____ (Applicant/Agent)
 * On behalf of _____ (Applicant)
 Date _____

AGRICULTURAL HOLDINGS CERTIFICATE
 This section MUST be completed. Delete either A or B and complete C.
A. I certify that none of the land to which this application relates is, or forms part of, an agricultural holding.
B. I have/the applicant has given requisite notice to every person other than myself/himself who, 21 days before the date of the application was a tenant of any agricultural holding any part of which was comprised in the land to which this application relates:
 Name of tenant _____
 Address _____
 Date notice was served _____
C. Signed 6 PKBT (Applicant/Agent)
 On behalf of _____ (Applicant)
 Date 22/1/07

26. I / We hereby apply for planning permission or approval of reserved matters as described in this application and the accompanying plans. I / We attach:
 - the necessary plans, numbered _____
 - completed, dated and signed Certificate of Ownership (A or B above).
 - completed, dated and signed Agricultural Holdings Certificate.
 - the fee of £ 265
 Signed 6 PKBT (Applicant/Agent)
 On behalf of _____ (Applicant)
 Date 22/1/07

* delete where appropriate



East Yorkshire Farm Services
(Incorporating Environmental Planning and Consultancy Services)

3 The Old Cattle Market Smiddy Hill Pickering North Yorkshire YO18 7AN
Telephone: (01751) 472905 Facsimile: (01751) 477294

Agricultural Consultants • Crop & Farm Management Specialists • Flood Risk Assessments • Surveying & Planning Specialists • Land Drainage Consultants

DESIGN & ACCESS STATEMENT

PROPOSED NEW ACCESS ROAD

AND OFF-ROAD PARKING FACILITIES

AT

ROSEDALE EBENEZER METHODIST CHURCH

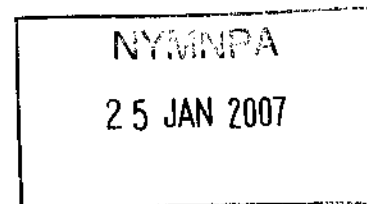
FOR

HEADLANDS SCHOOL
BRIDLINGTON

Prepared by :-

P W Fisher N D A, Agri.M
East Yorkshire Farm Services

January 2007



The proposals seek full planning permission to construct a new access road off Daleside Road through the derelict garden/old school playground area, together with the provision of off-road parking facilities at Rosedale Ebenezer Methodist Church, which is now owned by Headlands School, Bridlington.

The Statement takes into account in particular Policy H 14 of the North York Moors Local Plan – New Accesses and Alterations to Existing Accesses. Policy TM 2 (Visitor Hostels) may also be appropriate as will Policy R 1 (Specialist Recreation Activities).

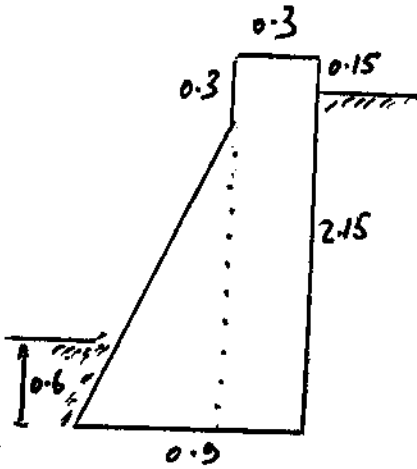
Headlands School, Bridlington, use the facilities at the old church for activity weekends and holidays for pupils throughout the year. The accommodation provides a centre for specialist recreational activities and simple accommodation is provided within the building. This accommodates both pupils and staff during their visits to Rosedale. The present access and parking arrangements are far from satisfactory, with mini buses having to park and turn on Daleside Road where pupils and staff also have to load and unload. This is particularly difficult with disabled pupils and especially those with wheelchairs.

The proposals will create a new access directly off Daleside Road through a derelict area and will provide safe off-road parking. Turning facilities within the site will enable vehicles to have a direct access in a southerly direction from the parking area, so improving the safety outside the old church. Consultations with regards to the access have taken place with the local Highways Department and the design of the scheme has been the work of a local retired Highways Authority Engineer.

Coupled with the proposals are landscaping works involving tree and shrub planting to enhance the area and also the formation of a new footpath to provide direct access from the parking area into the ground floor of the building. Old features within the site, such as the buildings in the eastern corners will be retained. As well as the planting of trees and shrubs, improvements are also planned on the open areas to establish grassland areas that can be mowed and utilised by the short-term residents.

NORTH YORK MOORS
25 JAN 2007

EBENEZER CHAPEL ROSEDALE



$$\begin{aligned} \text{Area of Wall} &= 2.15 \times 0.3 + \frac{0.6 \times 1.85}{2} \\ &= \underline{\underline{1.2 \text{ m}^2}} \end{aligned}$$

$$\begin{aligned} \text{Weight of Wall} &= \text{Concrete} = 155 \text{ lb/ft}^3 \text{ [Reynolds Table 1]} \\ &= 1.2 \times 155 \times 35.32 \times 0.45 = \underline{\underline{2956.284 \text{ kg/metre run}}} \\ &= \underline{\underline{29001.15 \text{ KN}}} \end{aligned}$$

Position of Centroid.

By area moments from inner edge

$$2.15 \times 0.3 \times 0.15 + \frac{0.6 \times 1.85}{2} \times \left[\frac{0.6}{3} + 0.3 \right] \div 1.2 = \underline{\underline{0.3118 \text{ m from inner face.}}}$$

By area moments from base.

$$2.15 \times 0.3 \times \frac{2.15}{2} + \frac{0.6 \times 1.85}{2} \times \frac{1.85}{3} \div 1.2 = \underline{\underline{0.863 \text{ M above base}}}$$

Horizontal Pressure due to fill

$$\text{Pressure } P = K \frac{\gamma H^2}{2} \text{ Sec } \delta$$

$$P = \frac{0.17 \times 9.81 \times 1500 \times 2^2}{2} \text{ Sec } 20$$

$$= \underline{\underline{5324.2 \text{ KN}}}$$

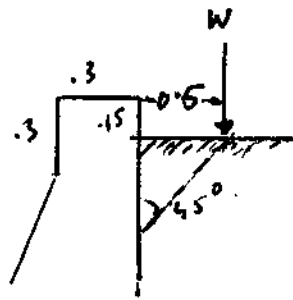
$K = 0.17$ [Reynolds table 11]
 $\delta = 20^\circ$ assumed in absence of data.
 Density of fill = 95 lb/ft^3 [table 11]
 $= 1500 \text{ kg/m}^3$

NIMNPA

25 JAN 2007

②

Load due to vehicles

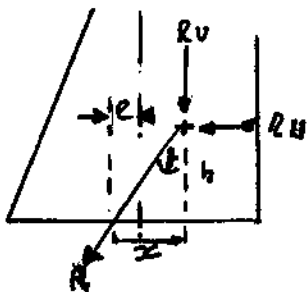


Taking small vehicle wheel load as 2 ton/wheel

$$P = 0.17 \times \frac{9.81}{2} \times 2000 \times 1.5^2 \text{ Sec } 20 = \underline{3993.14 \text{ kN}}$$

Total horizontal load = $3993.14 + 5324.2 = \underline{\underline{9317.34 \text{ kN}}}$

Resultant Force and Position



$R_v = \text{vertical load} = 29001.15 \text{ kN}$

$R_H = \text{Horizontal load} = 9317.34 \text{ kN}$

$e = \text{eccentricity from centre of base.}$

$x = \text{displacement}$

$\theta = \text{angle of vector.}$

$$\tan \theta = \frac{9317.34}{29001.15} = \underline{17.81^\circ}$$

$$x = b \tan \theta = 0.863 \tan 17.81 = \underline{0.2773 \text{ m}}$$

$$\therefore \text{eccentricity} = 0.2773 + 0.3118 - 0.45 = \underline{0.1391}$$

for stability Resultant must be within the middle third of base (0.6)

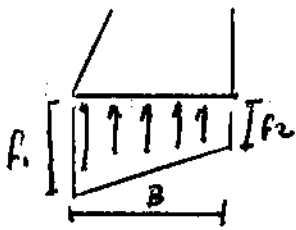
$$= 0.6 < 0.2773 + 0.3118 \quad \therefore \underline{\underline{\text{Base stable}}}$$

25 JAN 2007

25 JAN 2007

3

Bearing Pressure.



$$f_1 = \frac{R_v}{B} \left[1 + \frac{6e}{B} \right] \text{ kN/m}^2$$

$$f_2 = \frac{R_v}{B} \left[1 - \frac{6e}{B} \right] \text{ kN/m}^2$$

$R_v = 29001.15 \text{ kN}, e = 0.1391, B = 0.9$

$$\therefore f_1 = \frac{29001.15}{0.9} \left[1 + \frac{6 \cdot 0.1391}{0.9} \right] = \underline{62105.43 \text{ kN/m}^2}$$

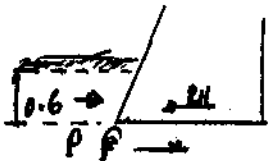
$$f_2 = \frac{29001.15}{0.9} \left[1 - \frac{6 \cdot 0.1391}{0.9} \right] = \underline{2341.57 \text{ kN/m}^2}$$

Soil bearing [Reynolds table] bearing pressure = $0 - 3/4 \text{ ton/ft}^2$

$$= 62105.43 \times 0.929 \times \frac{1}{9.81} \times 2.22 = 1505.65 \text{ k/ft}^2 = \underline{0.583 \text{ ton/ft}^2}$$

\therefore OK for Bearing.

Resistance to Sliding



F = Frictional resistance of soil $F = \tan \phi$ for instant cent.

for safety $\frac{F+P}{R_H} = 2$ (Cos of 2)

$$F = R_v \tan \phi = 29001 \tan 35^\circ = \underline{20306.82 \text{ kN}}$$

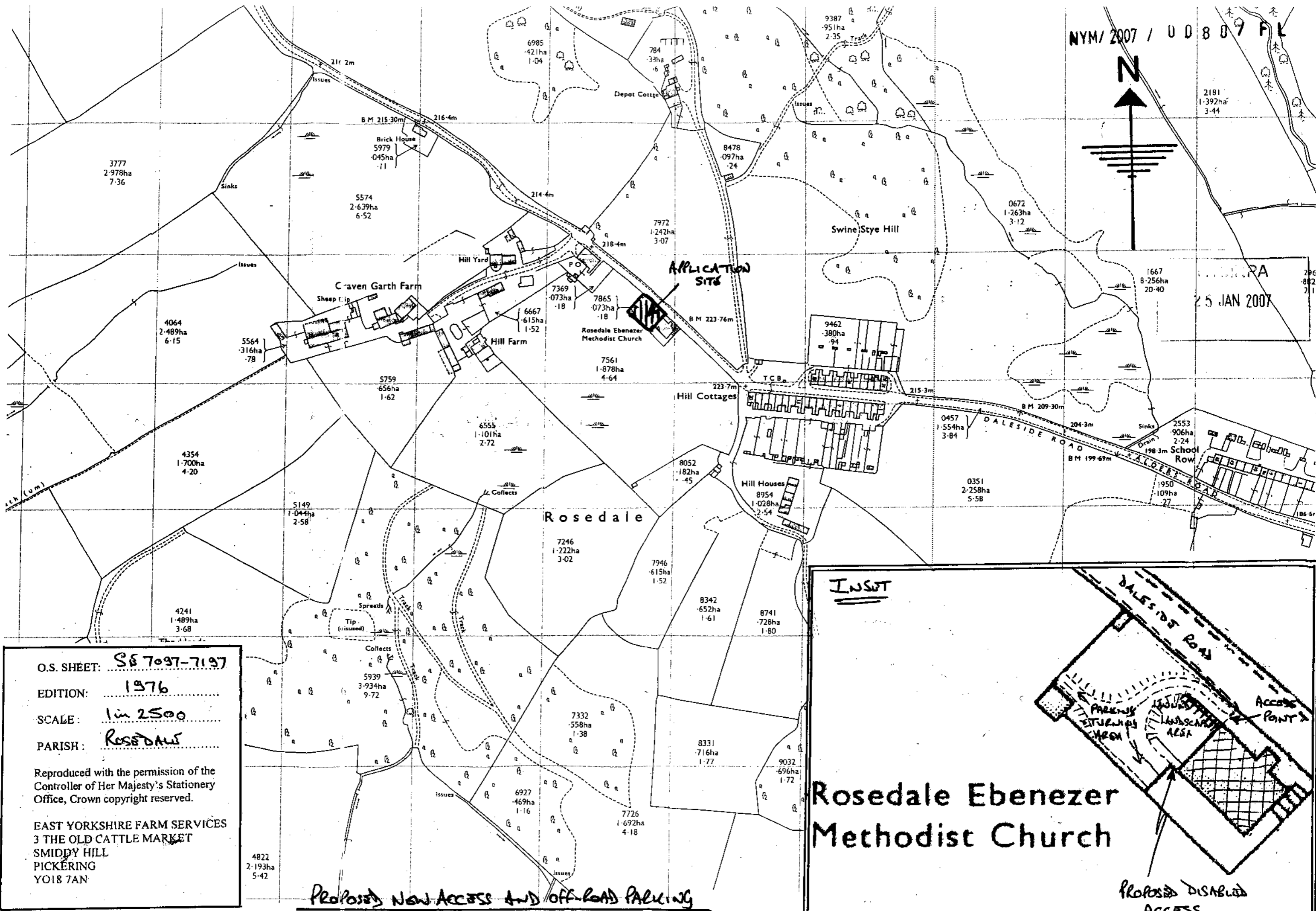
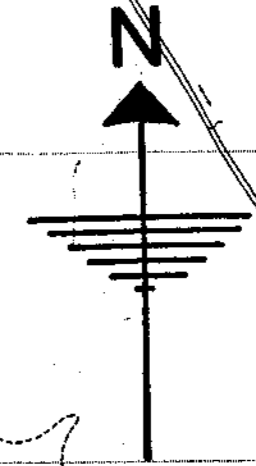
$$R_H = \underline{9317.84 \text{ kN}}$$

$$P = \frac{9.81}{2} \times 1500 \cdot 0.6^2 \left[\frac{1 + \sin \phi}{1 - \sin \phi} \right] = \underline{9774.2 \text{ kN}}$$

$$\therefore \frac{20306.82 + 9774.2}{9317.84} = \underline{3.23} \therefore \underline{\text{OK for Sliding}}$$

$\phi = 35^\circ$

25 JAN 2007



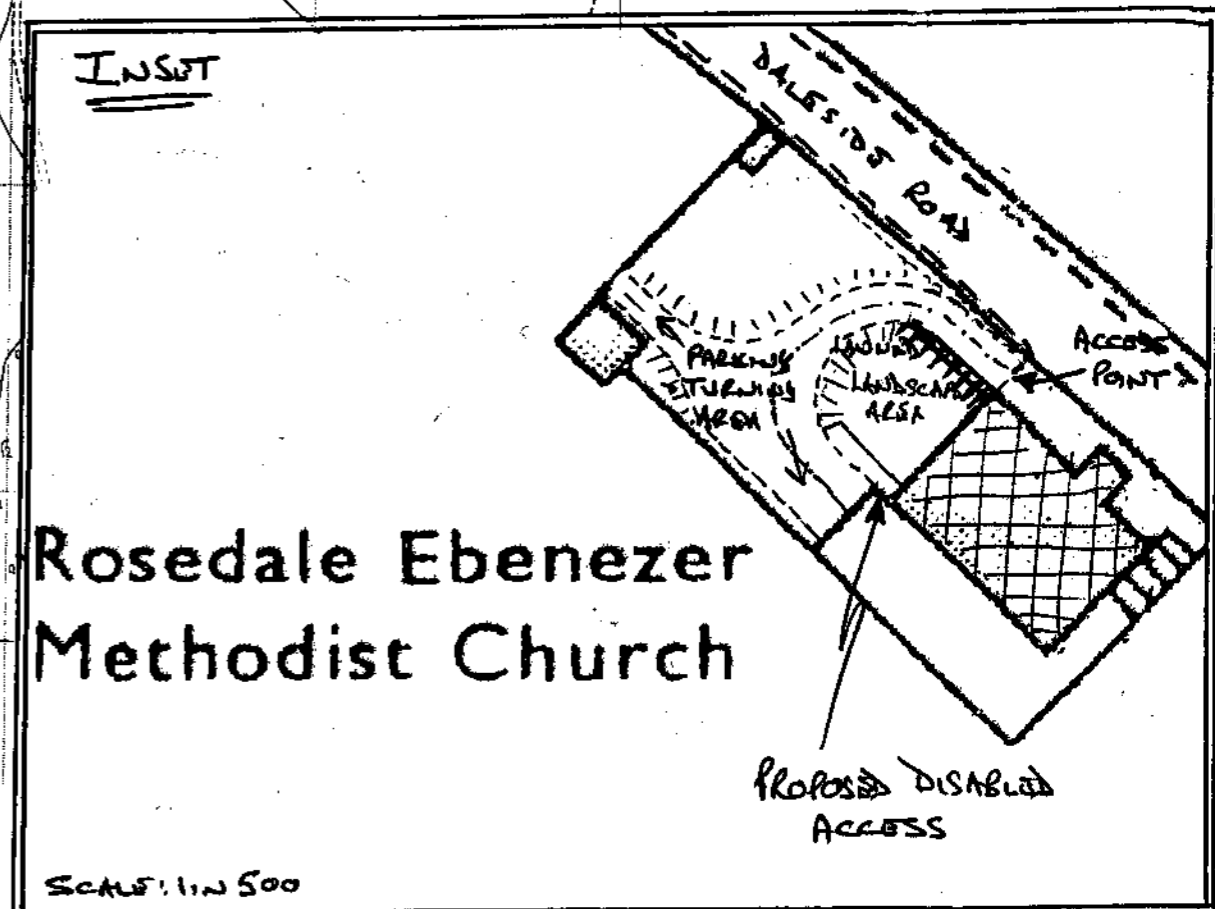
PA
25 JAN 2007

O.S. SHEET: SS 7097-7197
 EDITION: 1976
 SCALE: 1 in 2500
 PARISH: ROSEDALE

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EAST YORKSHIRE FARM SERVICES
 3 THE OLD CATTLE MARKET
 SMIDDY HILL
 PICKERING
 YO18 7AN

Proposed New Access and Off-Road Parking



For HIGHLAND SCHOOL @ ROSEDALE EBENEZER METHODIST CHURCH

20 JAN 2007

DALESIDE ROAD



NEW FILTER DRAIN

EXISTING STONE WALL

TBM. [LID] 25.000

EXISTING RECESS ACORN

REMOVE TREES

Access Point

NEW RETAINING WALL

+ SAFETY FENCES

THE OLD
ECONOMIST
CHURCH
AND
SCHOOL
BUILDING

Mixture of:-
Hawthorn
Shob
Holly
Rowan
Dog Rose

Mix of:-
ORANGE APPLES
MILD CHERRY
BIRD CHERRY
HOLLY
ROWAN
WAYFARING TREE
DOG ROSE

TBM 21.285

FORM NEW GATEWAY IN WALL

NEW

PARKING AREA

REMOVE OLD FOUNDATIONS

Mix of Shob
Dog Rose
Hawthorn

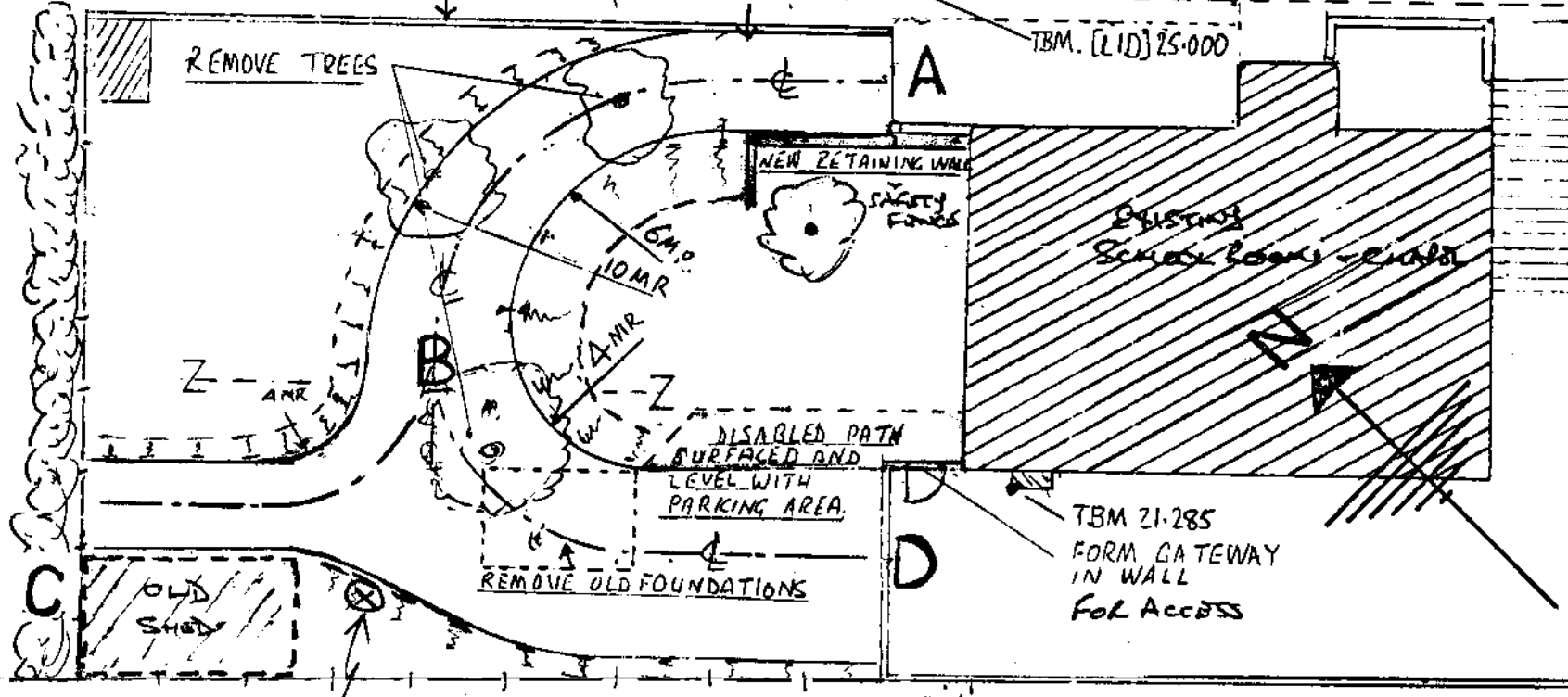
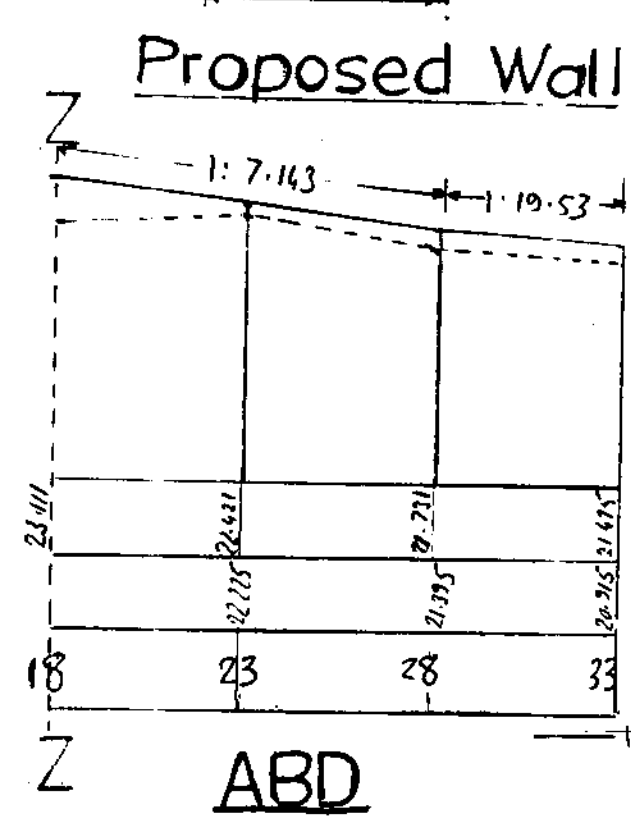
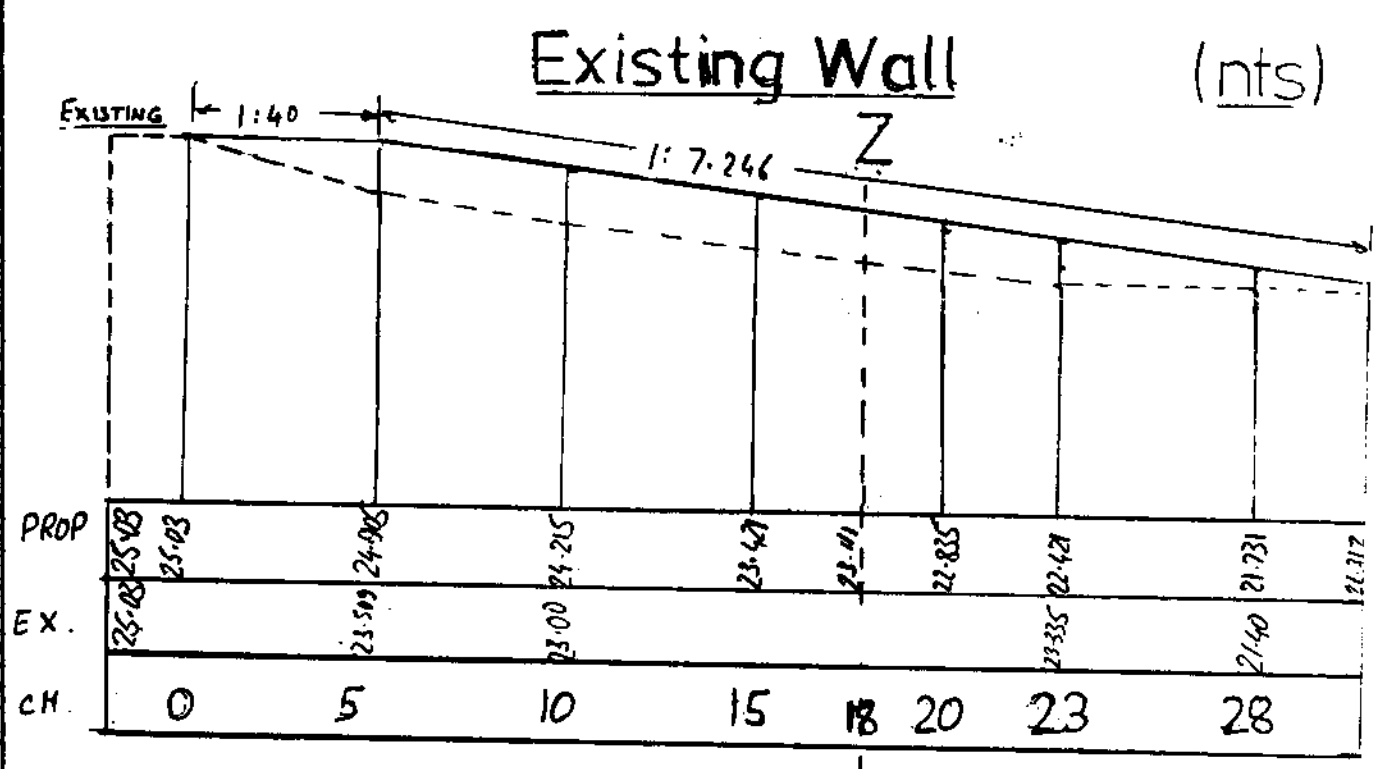
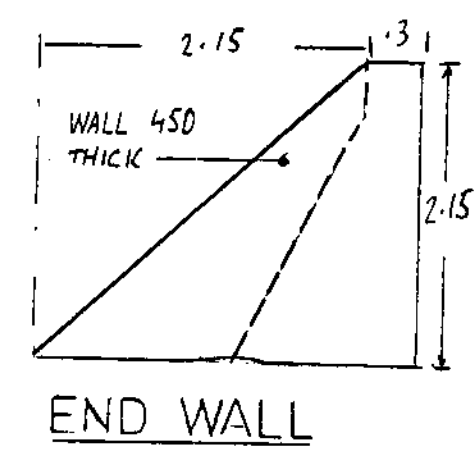
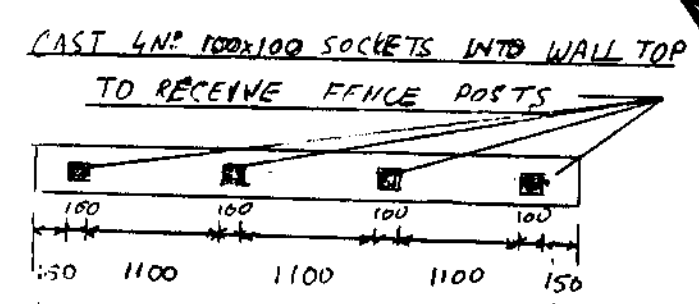
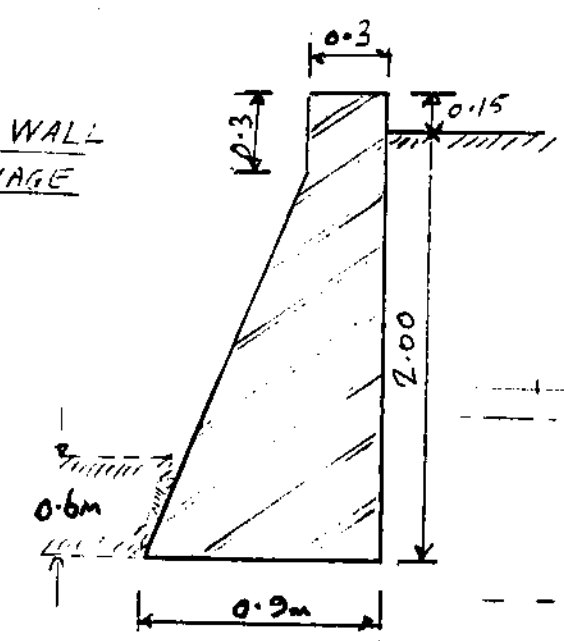
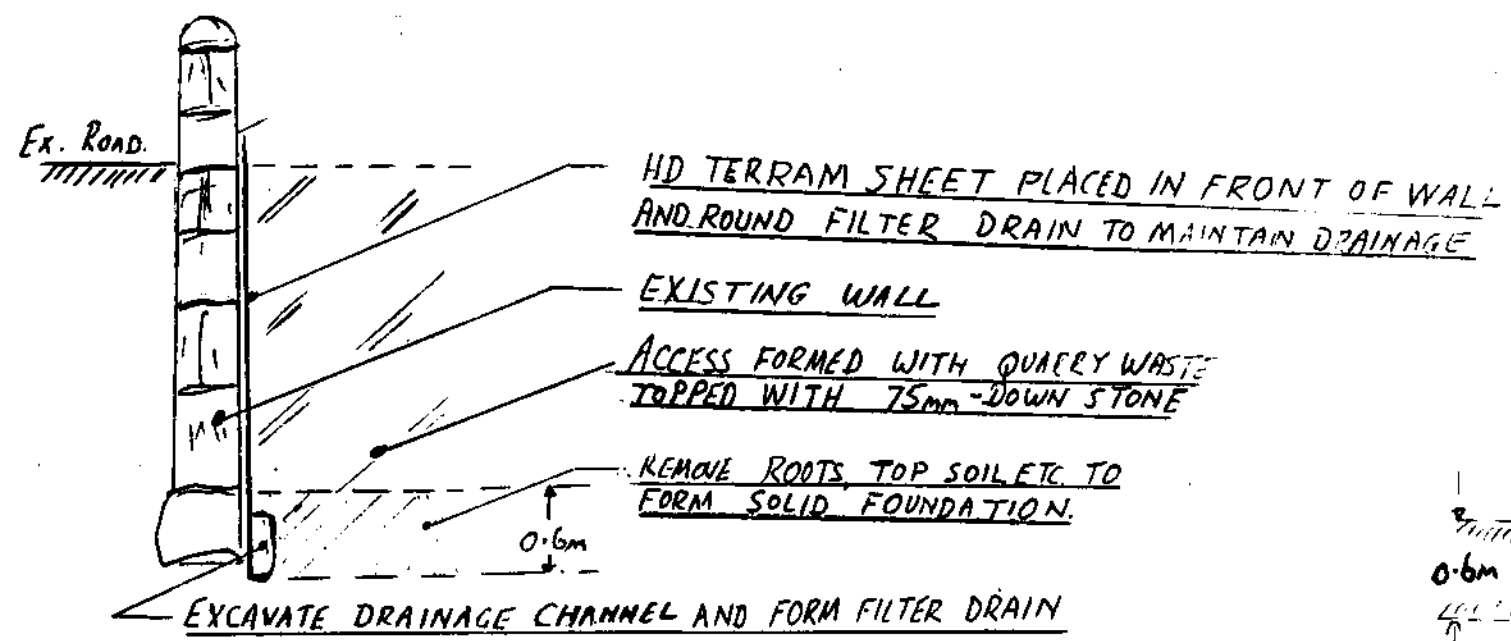
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Proposed New Access Arrangements & Off Road Parking for HEADLANDS SCHOOL @ THE OLD ECONOMIST CHURCH - LANDSCAPING PROPOSALS

EBENEZER CHAPEL ROSEDALE

PROPOSED NEW ACCESS AND OFF-ROAD PARKING FACILITIES WITH ASSOCIATED DISABLED ACCESS

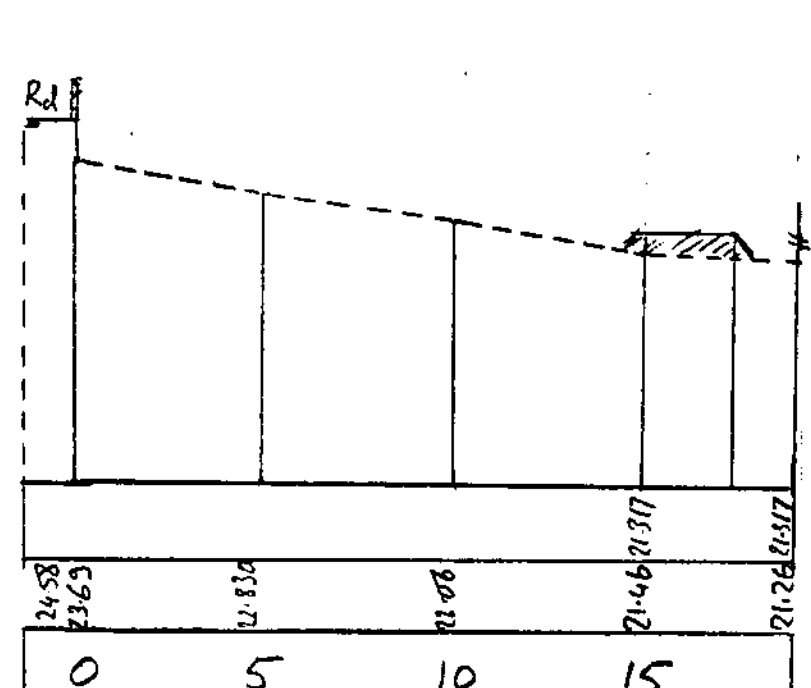
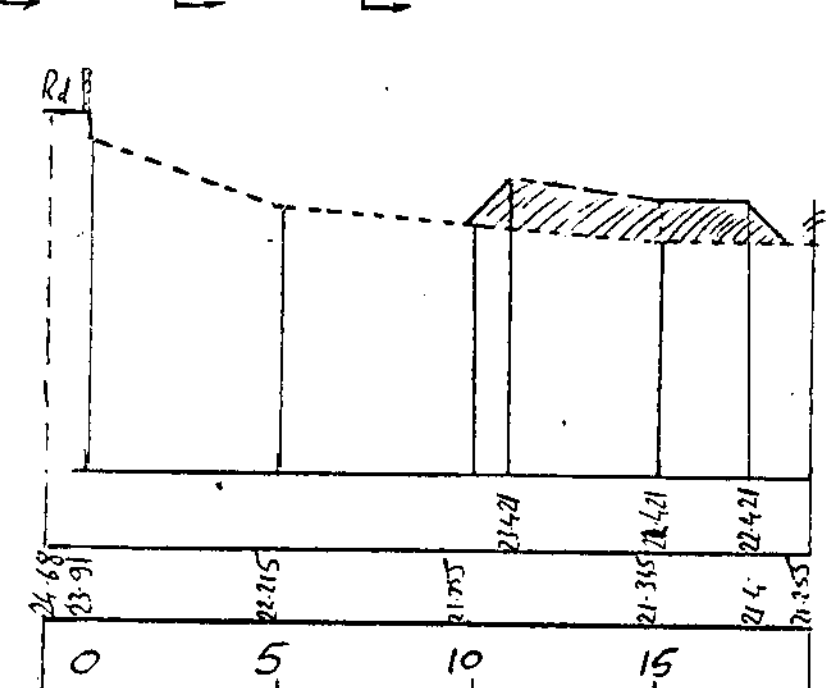
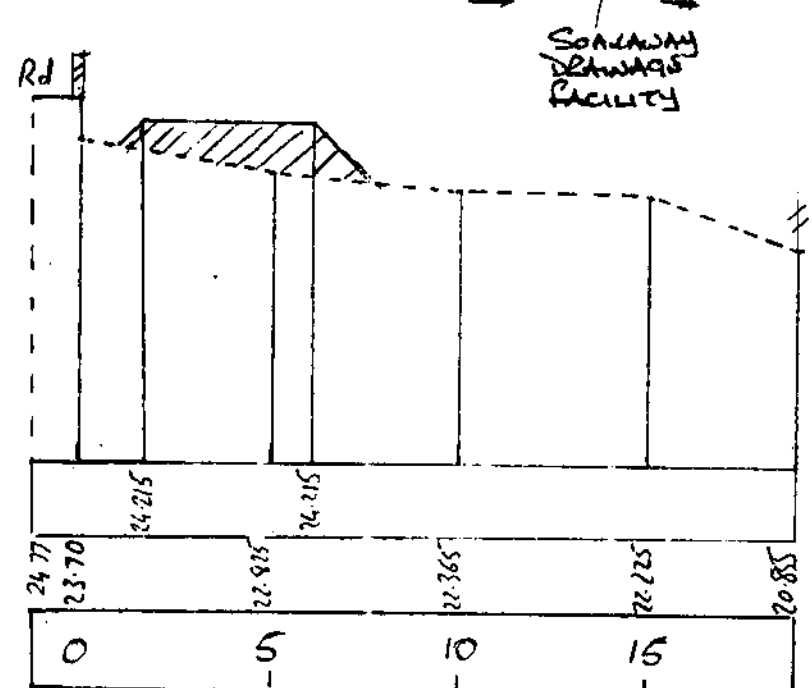
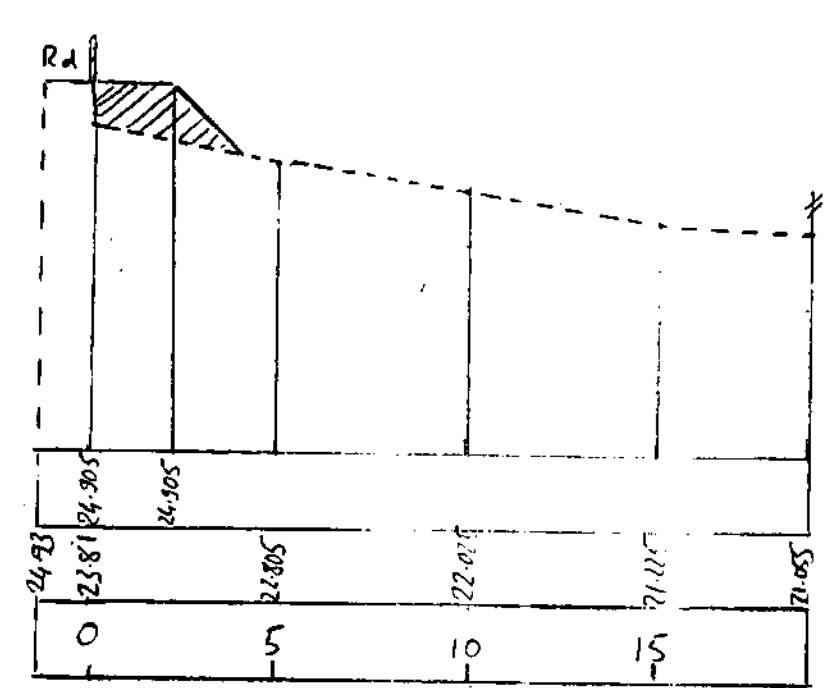
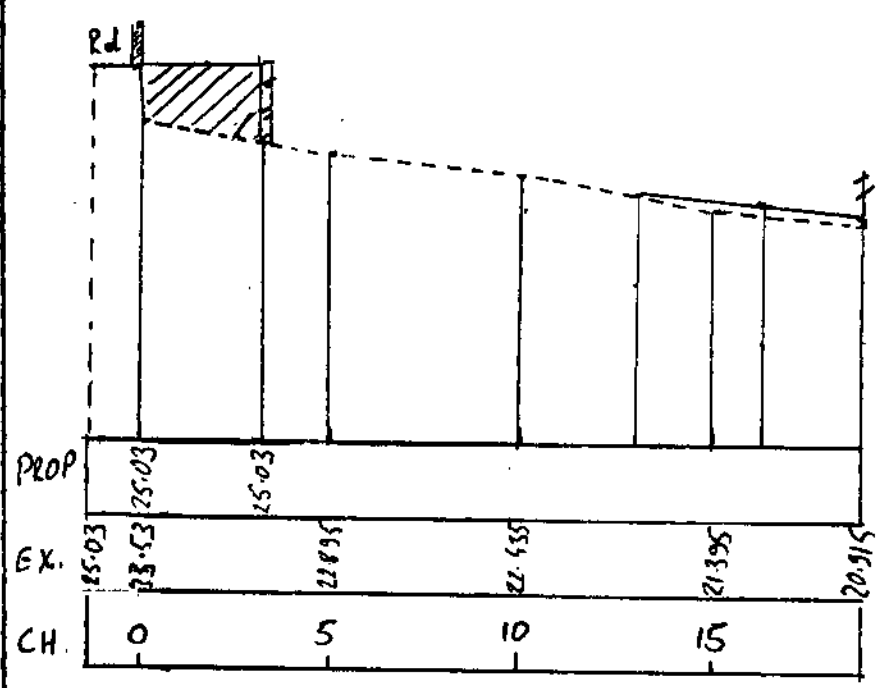
20/08/2007



SCALE 1/200
 Sections horizontal 1/200 vertical 1/20

Section ABC

ABD



CS 0

CS 5

CS 10

CS 15

CS 20



NYM/2007 / 0080 / F1 A

East Yorkshire Farm Services

(Incorporating Environmental Planning and Consultancy Services)

3 The Old Cattle Market Smiddy Hill Pickering North Yorkshire YO18 7AN
Telephone: (01751) 472905 Facsimile: (01751) 477294

Agricultural Consultants • Crop & Farm Management Specialists • Flood Risk Assessments • Surveying & Planning Specialists • Land Drainage Consultants

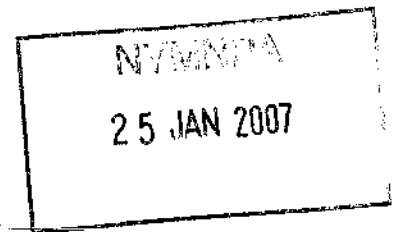
Our Ref : PWF/PW

North York Moors National Park Authority
Planning Department
The Old Vicarage
Bondgate
HELMSLEY
York
YO62 5BP

24th January 2007

Dear Sirs,

**Re : Headlands School, The Old Ebenezer Church, Rosedale
Proposed Access Road and Off-Road Parking Facilities**



I am attaching the relevant planning application forms, certificate 'A' forms, location plans, detailed drawings, landscaping details and structural calculations relating to proposals to construct an access road and parking facilities within the overgrown old garden/school playground area at the above site. A cheque for the relevant planning fee of £265 is also attached.

Discussions and correspondence with regards the proposals took place (almost one year ago) with Mrs Hilary Saunders, (ref. HS/NYM 2006/ENQ). The points raised in her letter dated 15th March 2006 have hopefully been addressed.

The premises themselves were bought by the school many years ago (1992) and have been used since that time for activity weeks/weekends by the school authorities throughout the year. The facilities are regularly used by disabled students but obviously access has been a major problem over the years. The majority of the activity area is on the ground floor level, whereas the only access at the present time for children and staff is directly off Daleside Road into the first floor level where the chapel room is situated.

Vehicles bringing pupils to the premises have no parking facilities except the roadside area outside the old church. There have been problems with turning, as well as an accident in 2005 and a number of near misses. The school usually have 2 x 16 seat long wheel based mini buses and the proposals will enable these vehicles to access the old garden/playground area with a turning area and off-road parking. Disabled access will be provided directly into the ground floor area by way of a pathway from the parking area.

Continued

Close consultation has taken place with the local office of North Yorkshire County Council Highways Department and the detailed plans and calculations have been prepared by one of the recently retired Highways Engineers. In addition to this, advice has been sought from S Bean Associates, Landscape Architects, with regards the landscaping of the area should the proposals receive planning approval.

I trust the details enclosed are in order. A Design and Access Statement has also been prepared, which I hope is acceptable. Should you have any queries regarding any detail of the application, please do not hesitate to contact me.

Yours faithfully,

Enc.

NYM/2007/26
26 JUN 2007