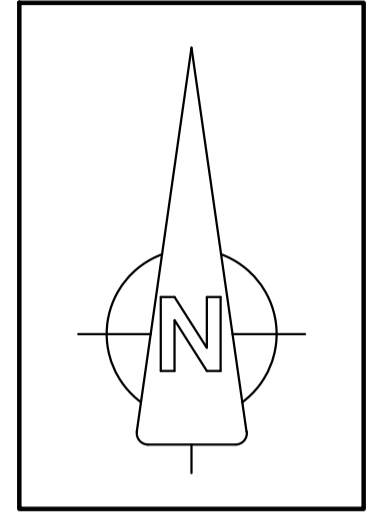
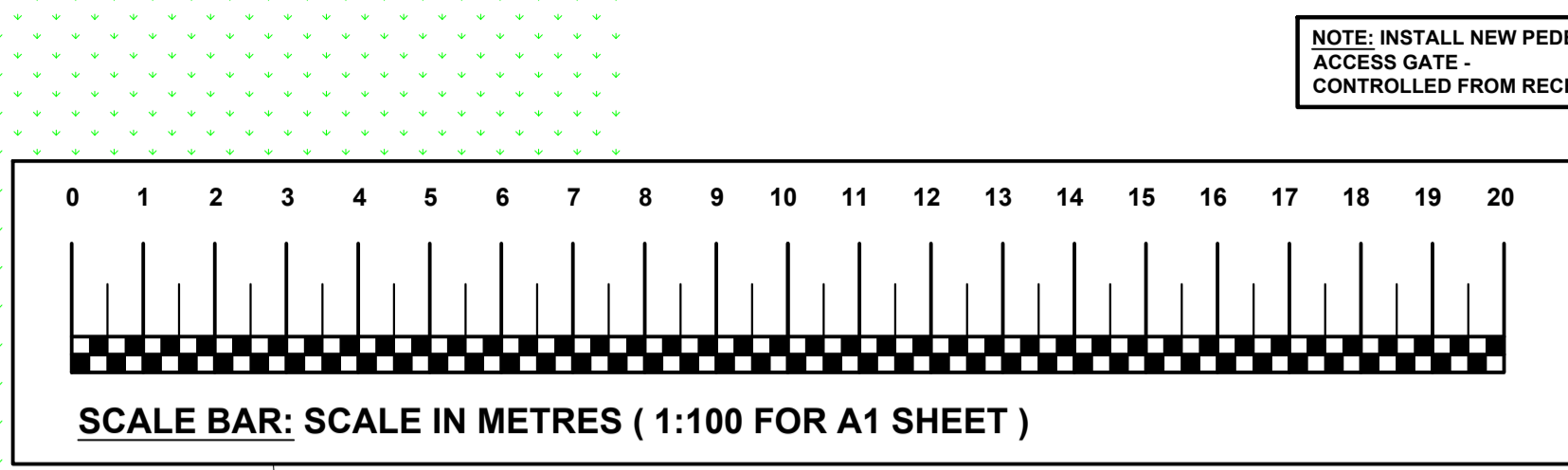


EXISTING SITE ENTRANCE LAYOUT 1 : 100



EXISTING VIEWS OF SITE ENTRANCE N.T.S.



NOTE: THE KERB TYPE USED IN THE DEVELOPMENT SHOULD MATCH THE EXISTING IN TERMS OF BOTH TYPE AND HEIGHT.

NOTE: INSTALL NEW VEHICLE ACCESS GATES - CONTROLLED FROM RECEPTION.

NOTE: EXISTING KERBS AND FOOTPATH TO BE REMOVED.

NEW GIVEWAY ROAD MARKINGS TO TERMINATE AT THE TANGENT POINT OF THE RADII.

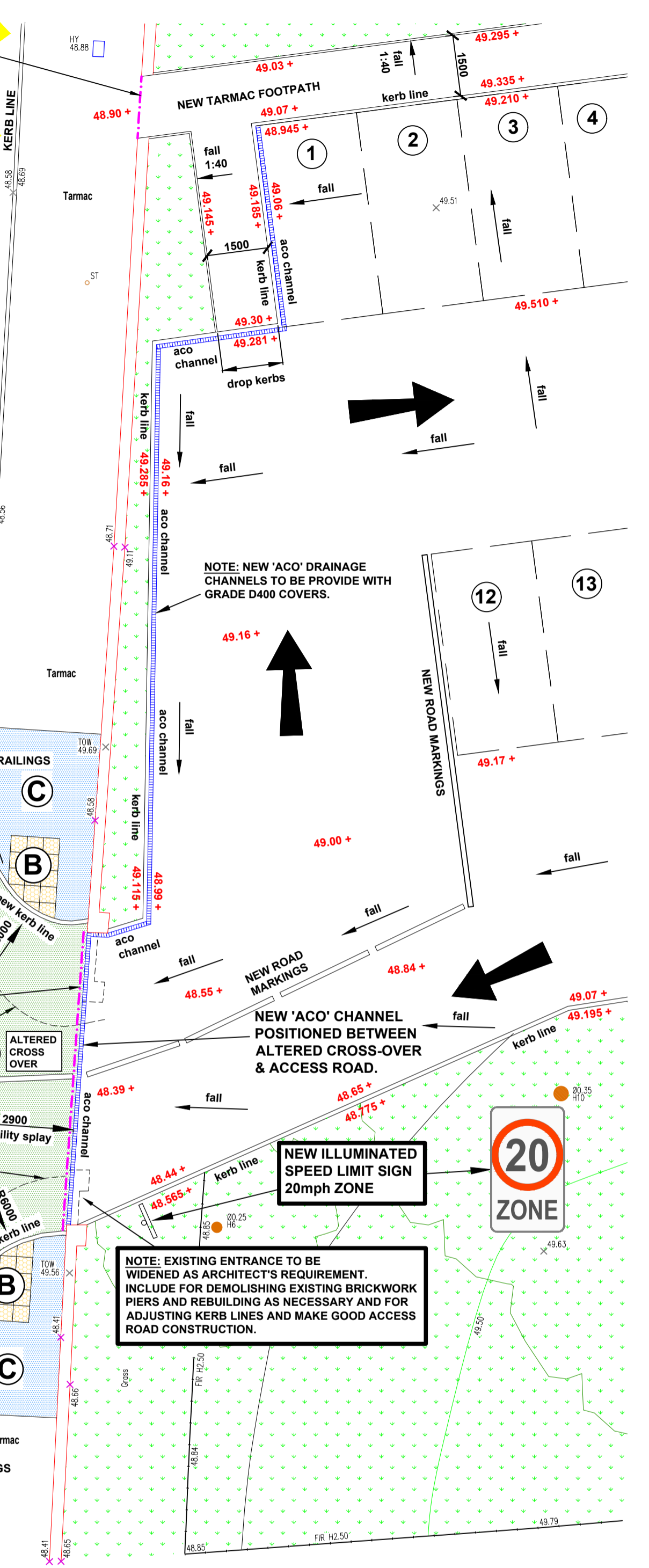
NOTE: EXISTING RAILINGS TO BE ADJUSTED AS NECESSARY TO SUIT NEW KERB LINE POSITION.

NOTE: FOR MORE CLARITY OF EXTERNAL WORKS REFER TO ARCHITECT'S DRAWINGS.

NOTE: INSTALL NEW PEDESTRIAN ACCESS GATE - CONTROLLED FROM RECEPTION.

PRINCESS ROAD
45000 MIN. visibility splay

SCHOOL KEEP CLEAR



PROPOSED SITE ENTRANCE LAYOUT 1 : 100
(SECTION 278 AGREEMENT)

- AREA 'A' CONSTRUCTION (ACCESS ROAD):-**
40mm DENSE COATED BITUMEN MACADAM WEARING COURSE (14mm AGGREGATE) BIT GRADE 100 / 150 TO B.S. EN 13108 - 1 ON:
60mm DENSE COATED BITUMEN MACADAM BINDER COURSE (32mm AGGREGATE) BIT GRADE 100 / 150 TO B.S. EN 13108 - 1 ON:
170mm DENSE BITUMEN MACADAM BASE COURSE (32mm AGGREGATE) BIT GRADE 100 / 150 TO B.S. EN 13108 - 1 ON:
MINIMUM 150mm THICK WELL CONSOLIDATED MOT TYPE 1 ON:
MINIMUM 350mm THICK CAPPING LAYER WELL CONSOLIDATED G.S.B. TYPE 1 MATERIAL ENCASED WITH 1 LAYER OF GEOTEXTILE "TERRAM" 1000 MEMBRANE.
- AREA 'B' UNCONTROLLED TACTILE CROSSING. (1:12 GRADIENT MAXIMUM)**
450 x 450 x 70mm THICK TACTILE BLISTER CONCRETE PAVING (BUFF) ON:
150mm THICK GRADE S11 CONCRETE BED.
INCLUDE FOR DROPPED KERBS AT TACTILE POSITION & TAPER DROPPED KERBS EACH SIDE. PAVING TO BE BUTT JOINTED AND SEALED WITH SAND TO B.S.7533. PART 4: 1998 AND FILLED WITH "RESIBLOCK 22" SEALANT OR SIMILAR APPROVED.
NOTE: CROSSING AND DIMPLES TO ALIGN WITH OPPOSITE SIDE OF CROSSING.
- AREA 'C' CONSTRUCTION (PUBLIC FOOTPATH):-**
25mm DENSE SURFACE COURSE (AC DENSE SURF) TO CLAUSE 909 SHW (160 / 220 PEN) 6mm AGGREGATE ON:
50mm DENSE BINDER COURSE (AC20 DENSE BIN) TO CLAUSE 906 SHW (160 / 220 PEN) 20mm AGGREGATE ON:
150mm WELL CONSOLIDATED TYPE 1 SUB-BASE MATERIAL TO CLAUSE 803 OF THE SPECIFICATION FOR HIGHWAY WORKS.

DRAINAGE / EXCAVATION WORKS:-
ATTENTION SHOULD BE DRAWN TO ALL DRAINAGE, WATER, GAS AND OTHER MAINS OR POWER SERVICES KNOWN TO EXIST ON OR OVER THE SITE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAKE ALL NECESSARY ENQUIRIES PRIOR TO COMMENCEMENT OF WORK.

ADEQUATELY PROTECT, UPHOLD, MAINTAIN AND PREVENT DAMAGE TO ALL SERVICES. DO NOT INTERFERE WITH THEIR OPERATION WITHOUT CONSENT OF THE SERVICE AUTHORITIES OR PRIVATE OWNERS OR THE CONSULTING ENGINEER AS APPROPRIATE. ANY DAMAGE TO THE EXISTING SERVICES SHOULD BE IMMEDIATELY REPORTED TO THE CONSULTING ENGINEER AND APPROPRIATE AUTHORITIES.

THE CONTRACTOR SHALL PROVIDE ALL TEMPORARY FENCING, HOARDINGS, PLANKED FOOTWAYS, GUARD RAILS AND HAZARD LIGHTS TO THE CONSULTING ENGINEER'S APPROVAL AS NECESSARY FOR THE PROTECTION OF THE PUBLIC FOR THE PROPER EXECUTION OF THE WORKS AND FOR MEETING THE REQUIREMENTS OF THE LOCAL AUTHORITY.

THE CONTRACTOR IS TO INCLUDE FOR ISSUING ALL REQUIRED NOTICES TO THE LOCAL AUTHORITY BUILDING INSPECTORS, DRAINAGE AND HIGHWAYS DEPARTMENT PRIOR TO COMMENCEMENT, DURING THE WORKS AND UPON COMPLETION. IT IS THE CONTRACTOR'S SPECIFIC RESPONSIBILITY TO ENSURE ALL REQUIRED NOTICES ARE ISSUED AT THE CORRECT TIME.

PLEASE REFER TO KIRKLEES COUNCIL'S STANDARD DETAILS & SPECIFICATIONS PRIOR TO COMMENCING ANY WORKS.

HEALTH AND SAFETY INFORMATION

IN ADDITION TO THE HAZARDS / RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING

CONSTRUCTION:-

MAINTENANCE / CLEANING / OPERATION:-

DECOMMISSIONING / DEMOLITION:-

Notes

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH DRAWING No.s E22378 / 01 & 03.
- ALL SETTING-OUT DIMENSIONS, LEVELS AND HEIGHTS MUST BE CONFIRMED ON SITE.
- ON NO ACCOUNT SHOULD THIS DRAWING BE SCALED-OFF.
- CONTRACTOR TO CHECK SETTING-OUT AND EXISTING CAR PARK LEVELS BEFORE CONSTRUCTING CAR PARK. (LEVELS OF NEW CAR PARK TO MATCH UP WITH EXISTING CAR PARK LEVELS.)
- CAT SCAN ALL AREAS THOROUGHLY TO TRACE EXISTING UNDERGROUND SERVICES PRIOR TO COMMENCEMENT OF EXCAVATION WORKS. MAKE ALL ENQUIRIES TO THE STATUTORY AUTHORITIES PRIOR TO COMMENCEMENT ON SITE.
- WHERE COVER TO DRAINS IS LESS THAN 900mm FROM ROAD SURFACE OR LESS THAN 600mm FROM EXTERNAL GROUND LEV. GENERALLY PIPEWORK TO BE ENCASED IN 150mm MINIMUM CONCRETE. INCLUDE FOR FLEXIBLE JOINTS WITHIN CONCRETE AT EVERY PIPE INTERSECTION IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.

Ref.	Revision	Date
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Title
ORCHARD PRIMARY ACADEMY, PRINCESS ROAD, DEWSBURY, WF12 8QT. NEW CAR PARK.

Scale AS SHOWN FOR A1 SHEET

SECTION 278 AGREEMENT LAYOUT.

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Drawing No. **E22378 / 04**