LEGEND

- -Stormwater Drain
- - Foulwater Drain
- - Water Supply
- - Electrical Supply
- - Telephone Lines
- PL - Public Lighting
- Suitable columns with p10 No BGP291 T25 1 xLED34-4S/740 DN10 in Footpath (tilted at 0 deg). Recommend Raise & Lower columns on Footpath. Shown thus

Existing Trees (Various)

Proposed Trees (Various)

PROPOSED WALKWAY

SITE AREA – 0.6011 HECTARES.

50kph sign

70M SIGHTLINE

LOCATION OF SITE NOTICE 2

LOCATION OF SITE NOTICE 1

EXISTING HEDGE TO BE REMOVED (GREY)

EXISTING TREES TO BE REMOVED (GREY)

EXISTING HT ESB LINE TO BE RE-ROUTED UNDERGROUND

PROPOSED NEW TREES

PROPOSED EXTENSION NEW ASTRO TURF PITCH

EXISTING ASTRO TURF PITCH

Existing School FFL= 70.86m

Proposed Extension P24/60330

Proposed Multi-Use Community Building FFL = 70.86M SUBJECT TO SEPARATE CONTRACT

Extension (Currently Under Construction) SUBJECT TO SEPARATE CONTRACT

Existing Church

EXISTING CHURCH FFL 70.459

EXISTING SHEDS

EXISTING DERELICT SHEDS TO BE DEMOLISHED (CYAN)

EXISTING HOUSES FFL=72.552

EXISTING GATE

EXISTING WALL

EXISTING VEHICULAR ENTRANCE

EXISTING TARMAC

(Tarmac.)

EXISTING UNDERGROUND FIRE FIGHTING WATER STORAGE TANKS - 25,000LTR STORAGE CAPACITY

EXISTING RAISED FLOWER BEDS AND LANDSCAPING

EXISTING HYDRANT

EXISTING WATER METER

EXISTING KERB LINE

EXISTING BICYCLE SHED 20 BICYCLE CAPACITY

EXISTING BANK

BANK

STREAM

150MM CONC BRIDGE

TO BALLINA

TO BONNICONLON

SURFACE WATER DRAINAGE TO EXISTING NETWORK

15 NO BICYCLE PARKING SPACES AS PER MAYO COUNTY DEVELOPMENT PLAN TABLE 14, (1 PER CAR PARKING SPACE)

\\FILESTUDIO\Users\Public\Documents\Bonniconlon ns Astro\rother_bike_shelter_E.jpg

BICYCLE COVERED STORE — 4m shelter, can store up to 10 bikes; Economy bike shelter; Galvanised steel for rust resistance; Tough 3mm PETG perspex roof; 4000(L) x 2150(D) x 2230(H) mm

PROPOSED SAFETY FENCE AND REMOVABLE BOLLARDS ON EXISTING PEDESTRIAN BRIDGE.

SITE LAYOUT PLAN

PEDESTRIAN GUARDRAIL DIMENSIONS								
CODE	Height A	B	C	D	E	F	G	H
A	900mm	2000	1350	n/a	150	760	110	75
B	900mm	2000	975	n/a	150	760	110	75

TOP JOINT MITRED

PEDESTRIAN GUARDRAIL SPECIFICATIONS			
CODE	Horizontal Rails	Vertical Infil	End Posts
A + B	50 x 30 x 2.6 RHS	Ø12mm	50 x 30 x 2.6 RHS

FINISH: HOT DIP GALVANISED TO BS EN ISO 1461 OR GALVANISED & POWDER COATED

HANDRAIL BASE PLATE

CODE B

REF.	DATE	AMENDMENTS

OMD DESIGN LTD

ARCHITECTURAL & ENGINEERING CONSULTANTS
UNIT 2, KILLALA ROAD BUSINESS PARK,
KILLALA ROAD, BALLINA, CO. MAYO
Tel: 096 - 72058 / 73198 E-mail: info@omddesign.ie

Client: BONNICONLON YOUTH HUB COMMUNITY GROUP	Project: PROPOSED ASTRO DEVELOPMENT AT BONNICONLON, BALLINA, CO. MAYO	Drawing title: SITE LAYOUT PLAN	Drg No: P002 / Date: FEB 2024
			Project No: 7004 / Scale: 1:500@ A2
			Drawn By: P.WILLIAMS / cad file No: