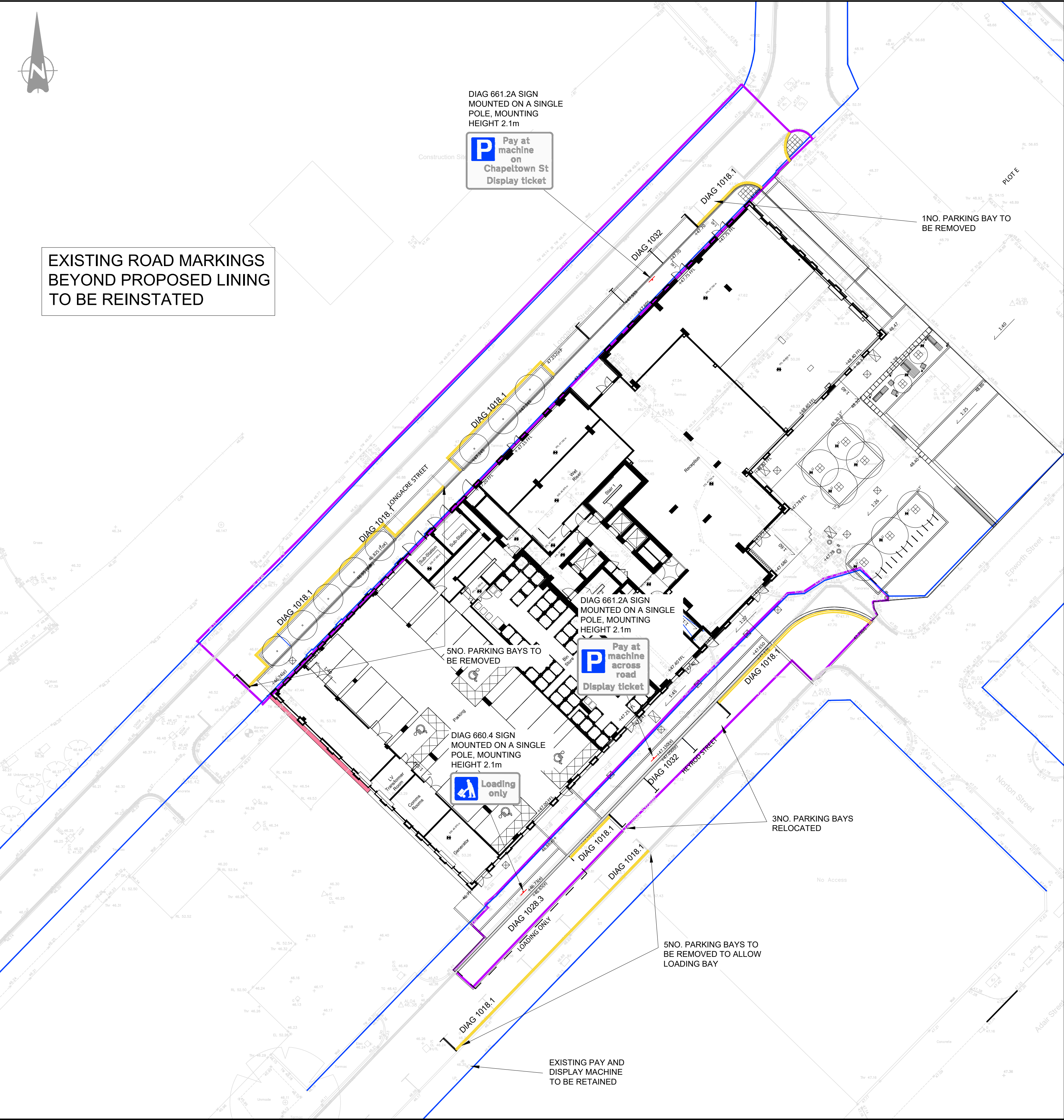




EXISTING ROAD MARKINGS
BEYOND PROPOSED LINING
TO BE REINSTATED

DIAG 661.2A SIGN
MOUNTED ON A SINGLE
POLE, MOUNTING
HEIGHT 2.1m

P Pay at
machine
on
Chapeltown St
Display ticket

P Pay at
machine
across
road
Display ticket

L Loading
only

REFER TO "TRAFFIC SIGN REGULATIONS AND GENERAL DIRECTIONS 2016" FOR DIAG NUMBERS

P Pay at
machine
on
Chapeltown St
Display ticket

P Pay at
machine
across
road
Display ticket

L Loading
only

Signing Project					
Sign Reference	Diag: 661.2A	Width (mm)	375	Background	White
x Height	20	Height (mm)	250	Border	Black
Material	Class RA2	Area (sq.m)	0.09	Legend	Black
Structural Calculation Details					
Signs:					
Reference: Diag: 661.2A					
Width: 375mm, Height: 250mm					
Shape: Rectangle					
Orientation: Facing front					
Mounted on posts: 1					
Mounting height: 2100mm, at post					
Posts:					
Quantity: 1					
Type: 48.3 x 3.2 CHS					
Spacing: N/A					
Post 1 Length: 3250mm					
Base:					
Type: Planted					
Diameter: 300mm					
Depth: 800mm					
Volume: 0.08cu.m					
Earth cover: 100mm					

Signing Project					
Sign Reference	Diag: 661.2A	Width (mm)	310	Background	White
x Height	20	Height (mm)	250	Border	Black
Material	Class RA2	Area (sq.m)	0.08	Legend	Black
Structural Calculation Details					
Signs:					
Reference: Diag: 661.2A					
Width: 310mm, Height: 250mm					
Shape: Rectangle					
Orientation: Facing front					
Mounted on posts: 1					
Mounting height: 2100mm, at post					
Posts:					
Quantity: 1					
Type: 48.3 x 3.2 CHS					
Spacing: N/A					
Post 1 Length: 3250mm					
Base:					
Type: Planted					
Diameter: 300mm					
Depth: 800mm					
Volume: 0.08cu.m					
Earth cover: 100mm					

Signing Project					
Sign Reference	Diag: 660.4	Width (mm)	305	Background	White
x Height	20	Height (mm)	140	Border	Black
Material	Class RA2	Area (sq.m)	0.04	Legend	Black
Structural Calculation Details					
Signs:					
Reference: Diag: 660.4					
Width: 305mm, Height: 140mm					
Shape: Rectangle					
Orientation: Facing front					
Mounted on posts: 1					
Mounting height: 2100mm, at post					
Posts:					
Quantity: 1					
Type: 48.3 x 3.2 CHS					
Spacing: N/A					
Post 1 Length: 3140mm					
Base:					
Type: Planted					
Diameter: 300mm					
Depth: 800mm					
Volume: 0.06cu.m					
Earth cover: 100mm					

GENERAL NOTES:

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
- DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
- ALL WORKS AND MATERIALS TO BE IN ACCORDANCE WITH CURRENT BRITISH STANDARDS AND BUILDING REGULATIONS.
- THE LANDSCAPE ARCHITECT'S DRAWING HAS BEEN USED AS A BASE FOR THIS PLAN. PLEASE REFER TO THE LATEST LANDSCAPING LAYOUT.
- REFER TO LANDSCAPE ARCHITECTS SPECIFICATION FOR SURFACE FINISHES.
- KERBING REQUIREMENTS/DETAIL TO BE CONFIRMED BY LANDSCAPE ARCHITECT.
- REFER TO LANDSCAPE ARCHITECTS SPECIFICATION FOR JOINTING MATERIAL. CONSIDERATION REQUIRED OF COMPATIBILITY OF JOINTING AND BEDDING MATERIAL AND WHETHER SUB-SURFACE DRAINAGE IS REQUIRED.
- WHERE PERMEABLE FINISHES AND/OR PERMEABLE BEDDING IS SPECIFIED, CONSIDERATION IS REQUIRED TO CONFIRM WHETHER SUB-SURFACE DRAINAGE IS REQUIRED.
- ALL SUB-BASES AND CAPPING LAYERS TO BE GRADED AND COMPACTED IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAY WORKS (SFHW).
- ALL PAVEMENT CONSTRUCTIONS ARE BASED ON AN ASSUMED CBR VALUE OF 5%. TO BE CONFIRMED BY INSITU TESTING AT FORMATION.
- IT IS RECOMMENDED THAT CBR TESTS ARE CARRIED OUT TO CONFIRM AND SUB-BASE ADJUSTED IN ACCORDANCE WITH THE CAPPING AND SUB-BASE THICKNESS TABLE.
- MEASURED CBR VALUE TO BE AT FORMATION LEVEL AND TO BE A 'SOAKED' CONDITION.
- ANY VARIATIONS IN GROUND CONDITIONS SHOULD BE NOTIFIED TO THE ENGINEER PRIOR TO CONSTRUCTION.
- THE CONSTRUCTION DEPTHS GIVEN ARE THE MINIMUM REQUIRED (COMPACTED).
- THE CONSTRUCTION DEPTHS GIVEN ASSUME FORMATION IS NON-FROST SUSCEPTIBLE.
- EXTENT OF HIGHWAY BOUNDARY TO BE CONFIRMED PRIOR TO COMMENCEMENT OF WORKS.
- IN AREAS WHERE LEVELS ARE TO BE RAISED, ACCEPTABLE FILL MATERIAL IS TO BE USED TO THE UNDERSIDE OF THE PROPOSED CONSTRUCTION MAKE UP.
- NO REGULATING OR FILL MATERIAL HAS BEEN INCLUDED IN CONSTRUCTION BUILD UP. CONTRACTOR TO INCLUDE FOR REGULATING/FILL MATERIAL IN THEIR RATES.
- IN AREAS WHERE LEVELS ARE TO BE LOWERED, EXISTING CONSTRUCTION IS TO BE REMOVED (FULL DEPTH).
- LAYING COURSE TO BE NATURALLY OCCURRING SAND OR MORTAR IN ACCORDANCE WITH BS7533 REQUIREMENTS.
- CBM1 TO BE TO BS7533 REQUIREMENTS.
- TYPE 1 SUB-BASE IN ACCORDANCE WITH SFHW.
- CAPPING MATERIAL TO BE 6F1, 6F2 OR 6F5 MATERIAL IN ACCORDANCE TH SFHW 600 SERIES.
- FIRE TENDER ROUTE TO BE CONFIRMED.
- MAINTENANCE VEHICLE ROUTE TO BE CONFIRMED.

P09	SIGN DETAILS ADDED	25/01/24	HS	HS
P08	PARKING BAY SIGNS UPDATED TO MCC REQUEST	17/01/24	HS	HS
P07	PARKING BAY SIGNS UPDATED	15/01/24	HS	HS
P06	PARKING BAY SIZES UPDATED TO MCC COMMENTS	10/01/24	HS	HS
P05	ON STREET PARKING RETAINED	18/12/23	HS	HS
P04	LANDSCAPE LAYOUT UPDATED	31.01.23	TH	HS
P03	TACTILE PAVING UPDATED	23/09/22	HS	HS
P02	LONGACRE STREET LAYOUT UPDATED	20.09.22	HS	AR
P01	FIRST ISSUE	17.06.22	HS	AR
Rev:	Description:	Date:	By:	Chkd:



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Status: **S3- FOR REVIEW AND COMMENT**

Project: **THE CASTINGS**

Orig Title: **SECTION 278
ROAD MARKINGS AND SIGNAGE**

Size:	Date:	Drawn By:	Designed By:	Checked By:
A1	17/06/22	HS	HS	AR
Scale: 1:250				
Project No:	Originator:	Volume:	Level:	Type:
CAS	CUR	XX	GF	DR

Rev: **D - 03-0104 - P09**