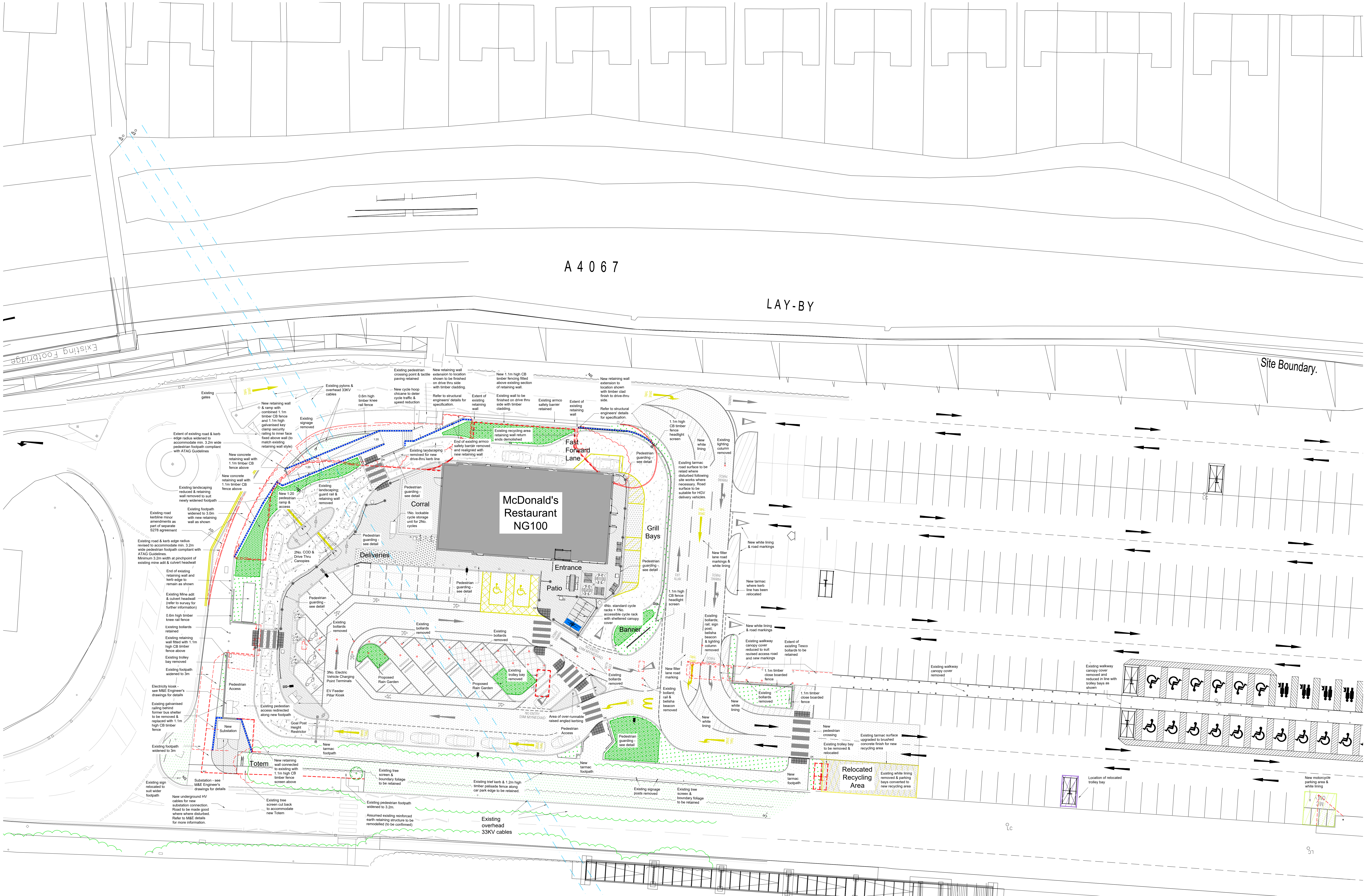
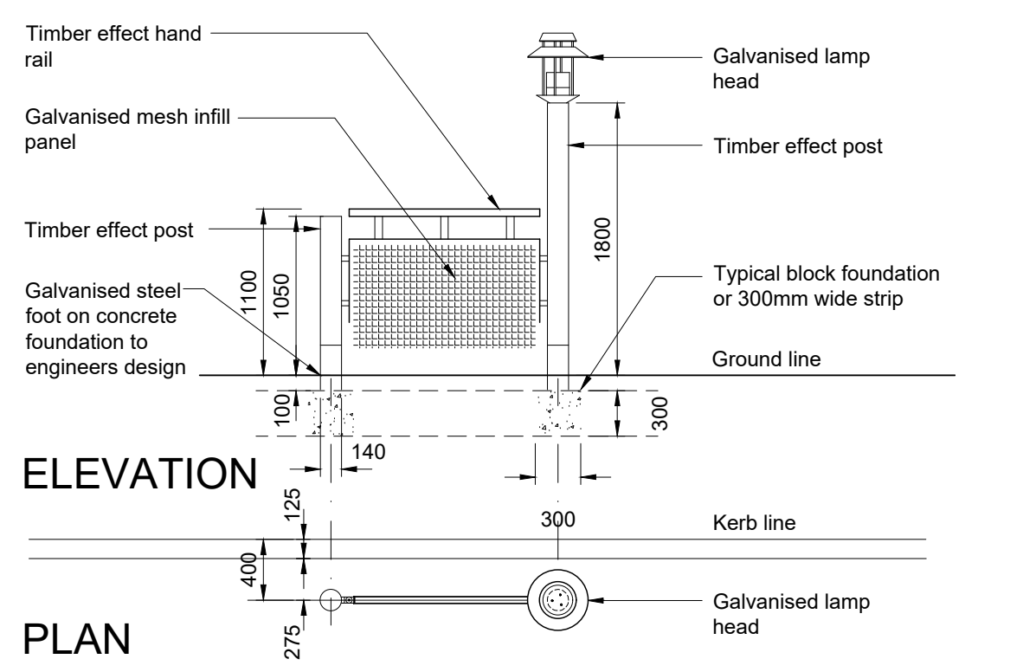
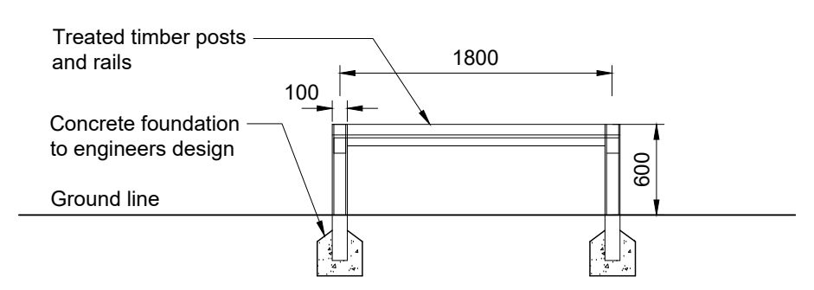

A 4 0 6 7
LAY-BY
Existing Footbridge
Site Boundary.
McDonald's Restaurant NG100
Fast Forward Lane
Grill Bays
Corral
Deliveries
Entrance
Patio
Banner
Totem
Relocated Recycling Area
Existing gates
Existing pylons & overhead 33KV cables
DRIVE THRU
New retaining wall & ramp with combined 1.1m timber CB fence and 1.1m high galvanised key clamp security railing to inner face fixed above wall (to match existing retaining wall style)
Existing signage removed
0.6m high timber knee rail fence
Existing pedestrian crossing point & tactile paving retained
New cycle hoop chicane to deter cycle traffic & speed reduction
New retaining wall extension to location shown to be finished on drive thru side with timber cladding.
Refer to structural engineers' details for specification.
Extent of existing retaining wall
New 1.1m high CB timber fencing fitted above existing section of retaining wall.
Existing wall to be finished on drive thru side with timber cladding.
Existing armco safety barrier retained
Extent of existing retaining wall
New retaining wall extension to location shown with timber clad finish to drive-thru side.
Refer to structural engineers' details for specification.
1.1m high CB timber fence headlight screen
Existing recycling area retaining wall return ends demolished
End of existing armco safety barrier removed and realigned with new retaining wall
Existing landscaping removed for new drive-thru kerb line
1:20
Extent of existing road & kerb edge radius widened to accommodate min. 3.2m wide pedestrian footpath compliant with ATAG Guidelines
New concrete retaining wall with 1.1m timber CB fence above
New concrete retaining wall with 1.1m timber CB fence above
Existing landscaping reduced & retaining wall removed to suit newly widened footpath
New 1:20 pedestrian ramp & access
Existing landscaping; guard rail & retaining wall removed
Existing footpath widened to 3.0m with new retaining wall as shown
Existing road kerbline minor amendments as part of separate S278 agreement
Existing road & kerb edge radius revised to accommodate min. 3.2m wide pedestrian footpath compliant with ATAG Guidelines. Minimum 3.2m width at pinchpoint of existing mine adit & culvert headwall
2No. COD & Drive Thru Canopies
Pedestrian guarding - see detail
1No. lockable cycle storage unit for 2No. cycles
End of existing retaining wall and kerb edge to remain as shown
Existing Mine adit & culvert headwall (refer to survey for further information)
0.6m high timber knee rail fence
Existing bollards retained
Existing retaining wall fitted with 1.1m high CB timber fence above
Existing trolley bay removed
Existing footpath widened to 3m
Electricity kiosk - see M&E Engineer's drawings for details
Existing galvanised railing behind former bus shelter to be removed & replaced with 1.1m high CB timber fence
Pedestrian Access
New Substation
Existing footpath widened to 3m
Existing sign relocated to suit wider footpath
Substation - see M&E Engineer's drawings for details
New underground HV cables for new substation connection. Road to be made good where where disturbed. Refer to M&E details for more information.
New retaining wall connected to existing with 1.1m high CB timber fence screen above
Existing tree screen cut back to accommodate new Totem
Existing pedestian access redirected along new footpath
Goal Post Height Restrictor
EV BAY
3No. Electric Vehicle Charging Point Terminals
EV Feeder Pillar Kiosk
Existing bollards removed
Proposed Rain Garden
Existing trolley bay removed
New tarmac footpath
Existing tree screen & boundary foliage to be retained
Existing pedestrian footpath widened to 3.2m.
Assumed existing reinforced earth retaining structure to be remodelled (to be confirmed)
Existing trief kerb & 1.2m high timber palisade fence along car park edge to be retained.
Existing overhead 33KV cables
Existing signage posts removed
4No. standard cycle racks + 1No. accessible cycle rack with sheltered canopy cover
PARKING PARCIO
NO ENTRY DIM MYNEDIAD
EXIT ALLAN
Area of over-runnable raised angled kerbing
Existing bollard; rail & belisha beacon removed
New filter lane road marking
DK
New white lining
Existing lighting column removed
Existing tarmac road surface to be relaid where disturbed following site works where necessary. Road surface to be suitable for HGV delivery vehicles.
New filter lane road markings & white lining
New white lining & road markings
New tarmac where kerb line has been relocated
Existing bollards; rail; sign post; belisha beacon & lighting column removed
Existing walkway canopy cover reduced to suit revised access road and new markings
Extent of existing Tesco bollards to be retained
1.1m timber close boarded fence
New pedestrian crossing
Existing trolley bay to be removed & relocated
Existing tarmac surface upgraded to brushed concrete finish for new recycling area
Existing white lining removed & parking bays converted to new recycling area
Existing walkway canopy cover removed
Existing walkway canopy cover removed and reduced in line with trolley bays as shown
Location of relocated trolley bay
New motorcycle parking area & white lining
MC ONLY
LC
NS
GY
R
i
V



ELEVATION

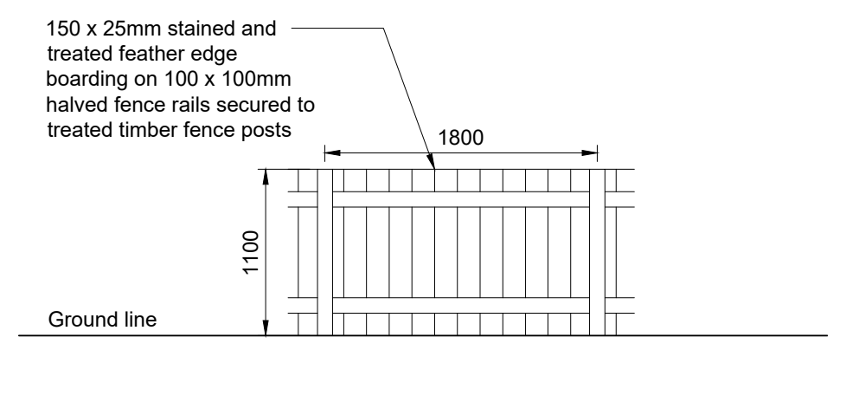
PLAN

STANDARD BUTON FENCING
1:50


Treated timber posts and rails
Concrete foundation to engineers design
Ground line
100
1800
600

ELEVATION

TYPICAL KNEE RAIL FENCE
1:50


150 x 25mm stained and treated feather edge boarding on 100 x 100mm halved fence rails secured to treated timber fence posts
1800
1100
Ground line

ELEVATION

LOW CB FENCE HEADLIGHT SCREEN
1:50

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architects designers project managers

Notes:
All drawings to be read in conjunction with all other drawings as noted on issue sheet.

Proposed Site Finishes:

- Tarmacadam - Car park and footpaths as indicated.
- Charcoal imprinted concrete - Drive thru lane.
- Marshalls 200 x 100mm Charcoal Keyblok paving - Patio & footpaths as indicated.
- Charcoal brushed concrete - drive thru lane and delivery route.
- Brushed concrete - Corral floor slab & new recycling area. See Structural Engineers drawings for further details.
- Tactile blister paving.
- Existing Soft landscaping.
- New soft landscaping - refer to Landscape Architect's detailed drawing layout '18634-VL-McD_L01 - Landscape Plan' for further information
- Area of proposed SUDS features - refer to Landscape Architect's detailed drawing layouts '18634-VL-McD_L02 - SUDS Plan' & '18634-VL-McD_L03 - Rain Garden Planting Plans' for further information.

External Fixtures & Fittings:

Aubrilam - Range Euroline 3 Mix 2015
Electrogalvanised steel structure, PPC RAL 7022. Table legs made of extruded aluminium, PPC RAL 7022. Table seats & plate in 12mm HPL panel with 12mm beech plywood HPL veneer.
Coffee table, single chair, bench, 2 seat table and round table must be fixed to the ground.

- 2 Seat Rectangular Table.
- 4 seats - Round Table.
- 4 seats - Rectangular Table.
- 8-Seat Stand up Table
- Cycle Stand
Stainless steel Sheffield cycle stands @ 800mm centres.
- Pedestrian Guarding
1500mm or 600mm long x 1100mm high. Timber effect galvanised steel.
- 6m Indicative lighting column - position to be confirmed by M&E consultant.
- Dust Bin with "Tidy Man" Sticker.
- Target Trash Bin
Combo Delta Large Aperture Litter Bin by Glasdon.
530mm x 470mm high x 1550mm high.
Bin body & door: Black.
- New retaining wall. Refer to structural engineers' drawings for details and specification including fencing and guarding information.
- New timber faced retaining wall. Refer to structural engineers' details for specification.
- Existing elements to be removed / demolished.
- Outline of Existing Tesco Facilities to be removed or relocated where noted (Recycling Area & Trolley Bays)
- Outline of Proposed Relocated Recycling Area
- Outline of Proposed Relocated Motorcycle Parking
- Existing pylons & overhead 33KV Ohline cables
- Drop kerb - Adjacent to accessible parking, pedestrian crossings and along delivery routes.
- Electricity Kiosk
Green Electricity Meter Housing. 2000w x 1000d x 2265mm High. Indicative location only. Position to be agreed with M&E Consultant after service entry positions have been established.
- Cranked Bollard
McDonald's standard cranked bollard. 1200mm high, 300mm offset painted white.
- Bollard - Broxap
115mm OD SSS bollard - as door guard - 1000mm high or similar approved.
- COD.
PCC Aluminium Speaker Post (RAL 7022 Gray) 530w x 200d x1570mm high with white acrylic Canopy over 2390w x3500d x3000mm high.
- Height Restrictor.
PPC black 150mm dia circular hollow section steel 'Goal Post' height restrictor with warning bar suspended on chains. With panel above to read "Maximium Height 2.7m / 8' 10" " White text on green background. O/A size = 3900mm wide x 3200mm high
- Luma Gen2 BGP704 80 LED DM10 18KLM NW
Lamp(s): LED-HB 5.2S 740
Mounting Height= 6m
- Luma Gen2 BGP704 80 LED DX10 15KLM NW
Lamp(s): LED-HB 5.2S 740
Mounting Height= 6m
- Low level reflective recycled rubber traffic parking kerb Yellow / Black (101 x 152 x 1828mm) or similar approved equivalent

Road Marking Notes:

Golden arch road markings to be yellow thermoplastic.
Drive thru related road markings to be yellow thermoplastic.
Accessible parking bays to be lined in yellow thermoplastic - to current Part M standards.
Parked order bays and numbers to be lined in yellow thermoplastic.
All other road markings to be white thermoplastic material unless otherwise stated.

REV.	DATE.	DRAWING REVISIONS.	BY.	CHECKED
J	14.02.24	Further amendments as per Planning Officer Feedback. Play space omitted & cycle stores relocated.	DM	-
H	22.09.23	Further amendments as per Planning Officer Feedback.	DM	-
G	24.08.23	Amendments as per Planning Officer Feedback.	DM	-
F	28.02.23	Road markings revised to show bilingual instructions; 3No. EV Charge Bays added & EV Feeder Kiosk; patio adjusted to suit; rain gardens added and SUDS areas revised.	DM	-
E	26.09.22	Updated to latest Hydrock tracking.	DM	-
D	08.09.22	Updated to latest TPA comments & Hydrock tracking.	DM	-
C	29.06.22	Updated to show latest Signify external lighting layout.	DM	-
B	17.06.22	Updated to latest Tesco RDG layout. Pedestrian access revised & ramps added. Sheet size increased to A0.	DM	-
A	17.05.22	Updated to latest Hydrock tracking.	DM	JK

GENERAL NOTES:
All works are to be undertaken in accordance with the Building Regulations and the latest British Standards.
All proprietary materials and products are to be used strictly in accordance with the manufacturer's recommendations.
All dimensions to be checked on site prior to construction.
All risks assessed to comply with the designer's responsibility under the Construction (Design Management) Regulations 2015.

PROPOSED DEVELOPMENT AT
Tesco, Gwyn's Drift, Pontardawe
SWANSEA SA8 3AZ

STORE No :-
ST 1744

ON BEHALF OF :-
McDonald's Restaurants Ltd

DRAWING TITLE :-
Site Layout Plan
As Proposed

DRAWN BY	CHECKED BY	DRAWING No.
DM	-	6682-SA-1744-P004 J
SCALE & SIZE	DATE	
1:200@A0	JUN 2022	

NG100

0 5 10 15 20
Scale in metres (1:200)

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Superseded