CUTLINE - SEE DRAWING 22236/3-203 FOR CONTINUATION

CEP DRAWING LIST	
No.	Sheet Title
NMF-CEP-03-DR-C-003	Site Layout - Current Survey - Sheet 1 of 2
NMF-CEP-03-DR-C-004	Site Layout - Current Survey - Sheet 2 of 2
NMF-CEP-03-DR-C-005	Site Layout - Highway Phasing Plan
NMF-CEP-03-DR-C-006	Old Shoreham Road Tie In Staging
NMF-CEP-03-DR-C-103	Site Layout - General Arrangement - Sh3
NMF-CEP-03-DR-C-104	Site Layout - General Arrangement - Sh4
NMF-CEP-03-DR-C-105	Site Layout - General Arrangement - Sh5
NMF-CEP-03-DR-C-106	Site Layout - General Arrangement - Sh6
NMF-CEP-03-DR-C-107	Site Layout - Old Shoreham Road Overlay
NMF-CEP-03-DR-C-200	Site Location Plan - Section 38 Agreement
NMF-CEP-03-DR-C-201	Site Layout - Section 38 Agreement Plan Sh 1
NMF-CEP-03-DR-C-202	Site Layout - Section 38 Agreement Plan Sh 2
NMF-CEP-03-DR-C-203	Site Layout - Section 38 Agreement Plan Sh 3
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NMF-CEP-03-DR-C-221	Site Layout - Highway Maintenance Plan
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NMF-CEP-03-DR-C-323	Site Layout - Proposed Services
NMF-CEP-03-DR-C-324	Site Layout - Proposed Services
NMF-CEP-03-DR-C-325	Site Layout - Proposed Services
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NMF-CEP-03-DR-C-404	Site Layout - Proposed Levels
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NMF-CEP-03-DR-C-407	Proposed Vertical Alignment - Sheet 2
NMF-CEP-03-DR-C-408	Proposed Vertical Alignment - Sheet 3
NMF-CEP-03-DR-C-415	Roundabout 1 - Proposed Vertical Alignment
NMF-CEP-03-DR-C-418	Roundabout 2 - Proposed Vertical Alignment
NMF-CEP-03-DR-C-431	Site Layout - Road Dimensions - Sh 1 of 3
NMF-CEP-03-DR-C-432	Site Layout - Road Dimensions - Sh 2 of 3
NMF-CEP-03-DR-C-433	Site Layout - Road Dimensions - Sh 3 of 3
NMF-CEP-03-DR-C-450	Bridge Site Location Plan
NMF-CEP-03-DR-C-471	Traveller Site Bund Works - Sections
NMF-CEP-03-DR-C-503	Site Layout - Proposed Drainage
NMF-CEP-03-DR-C-504	Site Layout - Proposed Drainage
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NMF-CEP-03-DR-C-522	Site Layout - Gully Catchment
NMF-CEP-03-DR-C-523	Site Layout - Gully Catchment
NMF-CEP-03-DR-C-551	Plan and Section - Traveller Site Rising
NMF-CEP-03-DR-C-561	Construction Details - Drainage
NMF-CEP-03-DR-C-562	Construction Details - Drainage
NMF-CEP-03-DR-C-563	Construction Details - Surface Finishes

WSCC DRAWING LIST	
No.	Sheet Title
S278/38/01	Alternative Methods of Laying Kerbs
S278/38/02	Approved Kerb Type Selection Sheet 1
S278/38/03	Approved Kerb Type Selection Sheet 2
S278/38/04	Footway/Cycleway Type 1 & 2
S278/38/07	Footway Crossover Type 1 - Residential
S278/38/09	Service Margins
S278/38/11	Drainage - Gully A Pre-cast Concrete
S278/38/13	Drainage - Type B Catchpit
S278/38/16	Street Furniture - Ramp Feature
S278/38/18	Street Furniture - Tactile Crossings
S278/38/21	Carriageway - Flexible Specification
S278/38/33	Pipe Bedding
S278/38/36	Pipe Junctions - Lateral Connections

FOR CONTINUATION SEE HIGHWAYS ENGLAND S38 WORKS BY OTHERS

CUTLINE - SEE DRAWING 22236/3-201 FOR CONTINUATION

EGKA003

CONTROL

Medieval Salt Workings

Drain

FB

-5m 0 5 10 15 20m

SHEET LOCATION PLAN

22236/3-201
22236/3-202
22236/3-203

GENERAL NOTES:

1. All dimensions to be checked on site. All details and dimensions relating to sub-Contractors work must be checked and agreed between the sub-Contractor or supplier and the general Contractor.
2. This drawing is to be read in conjunction with all relevant Architect's and Engineer's drawings and specification.
3. The main Contractor is responsible for ensuring the stability of the structure whilst the works are in progress.
4. Any information given regarding existing underground services is given in good faith after consultation with the relevant authority. No liability is accepted by the Consultant and the main Contractor is responsible for obtaining and checking all information and taking due care and attention whilst undertaking the works.

AGREEMENT PLAN NOTES:

1. No works shall commence within the existing public highway until the Agreement is signed.
2. No works shall commence within the existing public highway until the Traffic Management Scheme has been approved in writing.
3. Any soft spots within the proposed highway shall be dug out and the void backfilled in layers up to formation level with selected granular material as directed and to the satisfaction of the Highways Inspector.
4. All fill material up to foundation level of the proposed highways to be approved and compacted in layers as directed and to the satisfaction of the Highways Inspector
5. Proposed depth of capping layer shall depend on CBR test results and agreed with by the Highways Inspector:- CBR < 2% = Bespoke Design, <2.5% = 600mm, 2.5% - 5% = 350mm, > 5% = 100mm. Refer to WSCC S278/38/21 for table selector
6. Any damage caused to the existing highway during the course of the works to be repaired as directed and to the satisfaction of the Highways Inspector and/or Area Engineer.
7. Continuity of access to occupied areas to be maintained to satisfaction of Highways Inspector, Area Office Engineer and/or Local Authority.
8. No private surface water runoff shall be permitted to discharge onto the highway, or vice versa. Cut-off drains, channels and/or gullies shall be used to intercept any conflicting water.
9. Any existing trees to be removed within / adjacent to the proposed highway shall have their roots grubbed up and loose soil removed and void backfilled in layers up to formation level with selected material as directed and to the satisfaction of the Highways Inspector.
10. Any new trees within 3.0m of the proposed highway shall have their roots restrained by root barriers as directed and to the satisfaction of the Highways Inspector.
11. Any abandoned/redundant pipes and chambers that fall within the proposed highway shall be grubbed up and the void backfilled in layers up to formation level of the carriageway with selected granular material or permanently filled with concrete (or similar filler).
12. All redundant connections in existing manholes/chambers shall be sealed and the benching made good as directed and to the satisfaction of the Highways Inspector and/or utility company involved.
13. Any existing live drains, sewers, ducts, cables, etc. that will pass under the proposed highway shall be surveyed, probed, traced, rodded, jetted, cctv'd, etc. to ascertain their structural condition and suitability to fall within the new highway. If deemed necessary, special protection and/or replacement may be required as directed and to the satisfaction of the Highways Inspector, Area Engineer and/or Utility Company involved.
14. Any existing live manholes, chambers, boxes, etc. that will be located within the proposed highway shall be surveyed to ascertain their structural condition and suitability to fall within the new highway. If deemed necessary, special protection and/or replacement may be required as directed and to the satisfaction of the Highways Inspector, Area Engineer and/or Utility Company involved.
15. Developer/Contractor to provide suitable and effective wheel washing facilities to prevent mud from being conveyed onto the public highway and to provide the means to clean the highway to the satisfaction of the Highways Inspector, Area Engineer and/or Local Authority.
16. No concrete to be poured or laid in temperatures below 2deg C on a falling max/min thermometer or before the temperature reaches 2deg C on a rising max/min thermometer (to be provided by the Contractor and displayed in a position agreed by the Highways Inspector).
17. All road signs and markings to comply with the Traffic Signs Manual.
18. All road markings to be thermoplastic.
19. Contractor to comply with Chapter 8 of the Traffic Signs Manual 2009.
20. Tactile paving to comply with the Guidance on the use of Tactile Paving Surfaces 1998. Tactile Pedestrian Crossings to have a 6mm (maximum) upstand (not flush). The actual layout of tactile paving to be agreed on site with the Highways Inspector prior to laying slabs.
21. Refer to WSCC 278/38 Highway Agreement Standard Details and latest revision thereof.
22. All adoptable highway works to be carried out in accordance with the DfT Specification of Highway Works or as amended by the West Sussex County Council S278/38 Standard Details - both available on the WSCC Website.
23. Highway Inspector to approve all kerb and/or edging line and level on site with the main contractor at a PRE-START MEETING prior to instalment. The Highway Inspector will direct the contractor accordingly to achieve a satisfactory finish which may deviate from the technically approved detailed drawings. The contractor will record all variances for the 'as-built' drawings issue'.

STREET LIGHTING KEY																				
Unit Type ID	Count	Status	Mounting Height	Column Type	Column Material	Column Colour	Installation Type	Root Length	Mounting	Luminaire Tilt	Luminaire	Optic Setting	Output (klm)	Colour Temperature	Wattage	Luminaire Weight	Windage	Control Unit	Switching Unit	Isolator	Luminaire Elexon Code	Control Gear Elexon Code
A	16	Proposed column	8 metres	Stepped tubular	Galvanised steel	BS12C39 (Sherwood Green)	Planted	Factory standard	Post top	5 degrees	Philips BGP703 Mini Luma	DM33 BL1	10.0	Neutral white	56W (40 no. LEDs)	9.5kg	0.021m²	Electronic DALI enabled ballast	Mayflower External node	Tofco DPI range	42 0056 0000 100	98 0001 0010 100
B	4	Proposed column	8 metres	Stepped tubular	Galvanised steel	BS12C39 (Sherwood Green)	Planted	Factory standard	Post top	5 degrees	Philips BGP703 Mini Luma	DM10 BL1	10.0	Neutral white	56W (40 no. LEDs)	9.5kg	0.021m²	Electronic DALI enabled ballast	Mayflower External node	Tofco DPI range	42 0056 0000 100	98 0001 0010 100
C	4	Proposed column	6 metres	Stepped tubular	Galvanised steel	BS12C39 (Sherwood Green)	Planted	Factory standard	Post top	5 degrees	Philips BGP702 Micro Luma	DM10 BL1	3.0	Neutral white	17W (20 no. LEDs)	8.0kg	0.021m²	Electronic DALI enabled ballast	Mayflower External node	Tofco DPI range	42 0017 0000 100	98 0001 0010 100
D	7	Proposed column	8 metres	Stepped tubular	Galvanised steel	BS12C39 (Sherwood Green)	Planted	Factory standard	Post top	5 degrees	Philips BGP702 Micro Luma	DM10 BL1	5.0	Neutral white	29W (20 no. LEDs)	8.0kg	0.021m²	Electronic DALI enabled ballast	Mayflower External node	Tofco DPI range	42 0029 0000 100	98 0001 0010 100

For full details of street lighting see SSE drawings SSE-QL725-LD-001 to 003

WEST SUSSEX COUNTY COUNCIL SECTION 38 KEY

- Carriageway
- Footpath
- Verge
- Hard Landscaping
- Highway drainage easement
- Proposed bridge supporting carriageway
- Proposed highway surface water drainage
- Proposed foul water sewer
- Proposed tactile paving
- Existing highway boundary
- Application site boundary

REV	DATE	INT	DESCRIPTION	CHK
P2	26.11.20	AJD	Updated to suit WSCC comments	SRM
P1	25.09.20	AJD	ISSUED FOR TENDER	SRM

Issue Status FOR TENDER

ACONEX Document Number:
NMF-CEP-03-DR-C-202

The Civil Engineering Practice
11 Tungsten Building
George Street
Fishersgate
Sussex
BN41 1RA
01273 424424
reception@civil.co.uk
www.civil.co.uk

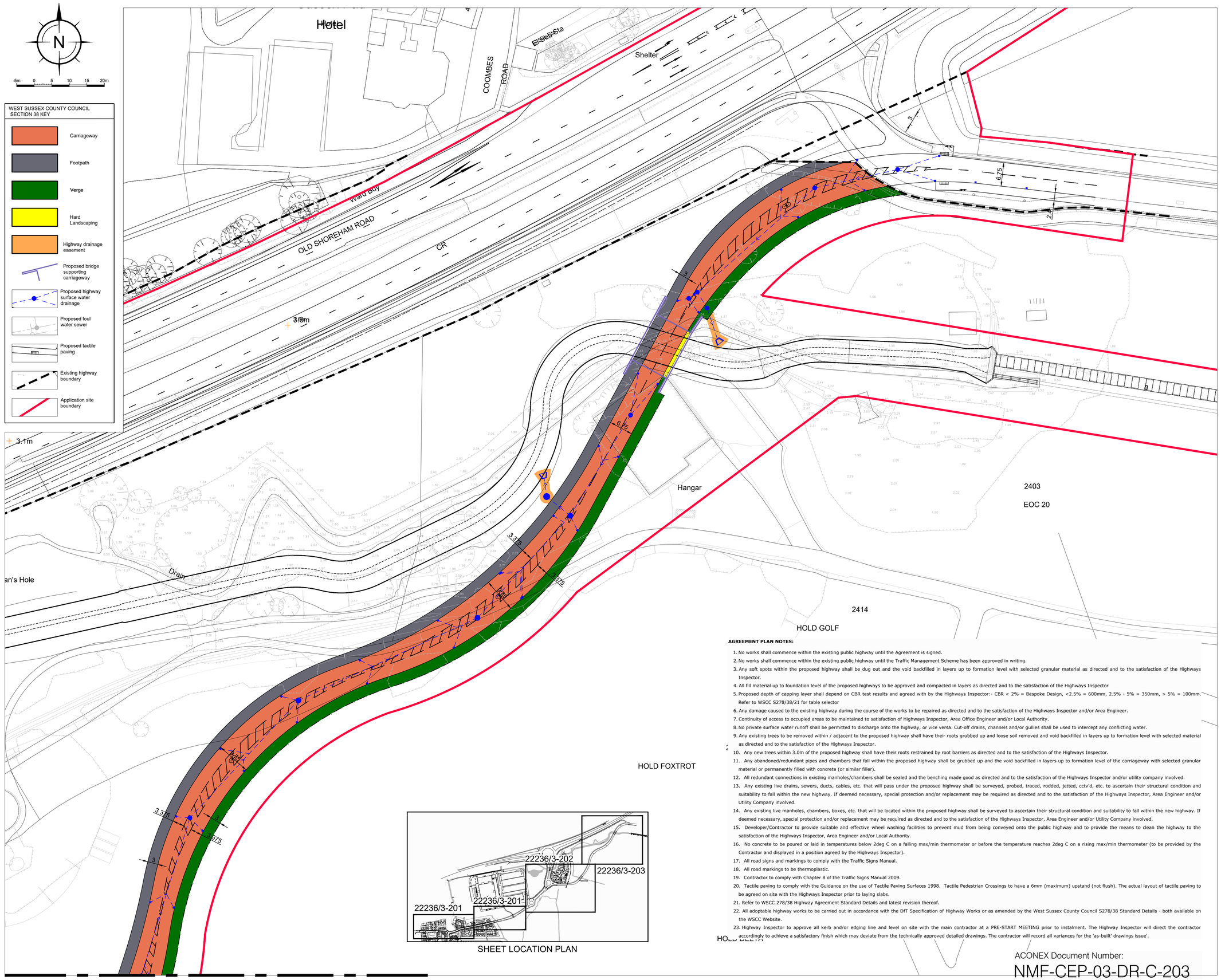
CLIENT: The Community Stadium Ltd

PROJECT: New Monks Farm
Lancing
Contract 3 - Adoptable Highways

TITLE: Site Layout
Section 38 Agreement Plan
Sheet 2 of 3

DRAWN	DATE	PROJECT NO.
A Davies	Mar 2018	22236
ENGINEER	CHECKED	ORG. No / REV.
S Magowan		3-202 P2

SCALE: 1:500 @ A1, 1:1000 @ A3



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ACONEX Document Number:
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NMF-CEP-03-DR-C-562	Construction Details - Drainage
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reception@civil.co.uk
www.civil.co.uk

CLIENT: The Community Stadium Ltd

PROJECT: New Monks Farm
Lancing
Contract 3 - Adoptable Highways

TITLE: Site Layout
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Sheet 1 of 3

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