



APPENDIX 4-2

SITE LAYOUT PLANNING
DRAWINGS

Meath County Council - Viewing Purposes Only!

COORDINATES
 IRISH GRID COORDINATES: E= 293992, N= 239166
 ITM COORDINATES: E= 693923, N= 739192

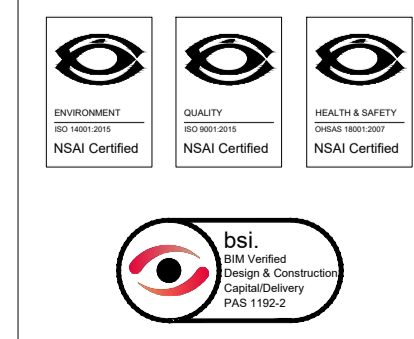
LANDS SITUATED IN CO. KILDARE

SITE LOCATION
 SCALE: 1:2000

PLANNING DRAWING.
 NOT FOR CONSTRUCTION.
 ALL LEVELS GIVEN ARE
 RELATIVE TO ORDNANCE DATUM.
 THIS DRAWING HAS BEEN ISSUED FOR INFORMATION
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Rev No.	Date	Revision Note	Drn by	Chkd by	Rev No.	Date	Revision Note	Drn by	Chkd by
P01	15/10/21	SUITABLE FOR INFORMATION	RM	MK					
P02	01/12/21	SUITABLE FOR INFORMATION	RM	SMG					
P03	07/12/21	SUITABLE FOR STAGE APPROVAL	RM	SMG					
P04	11/08/22	FOR PLANNING	RM	WM					



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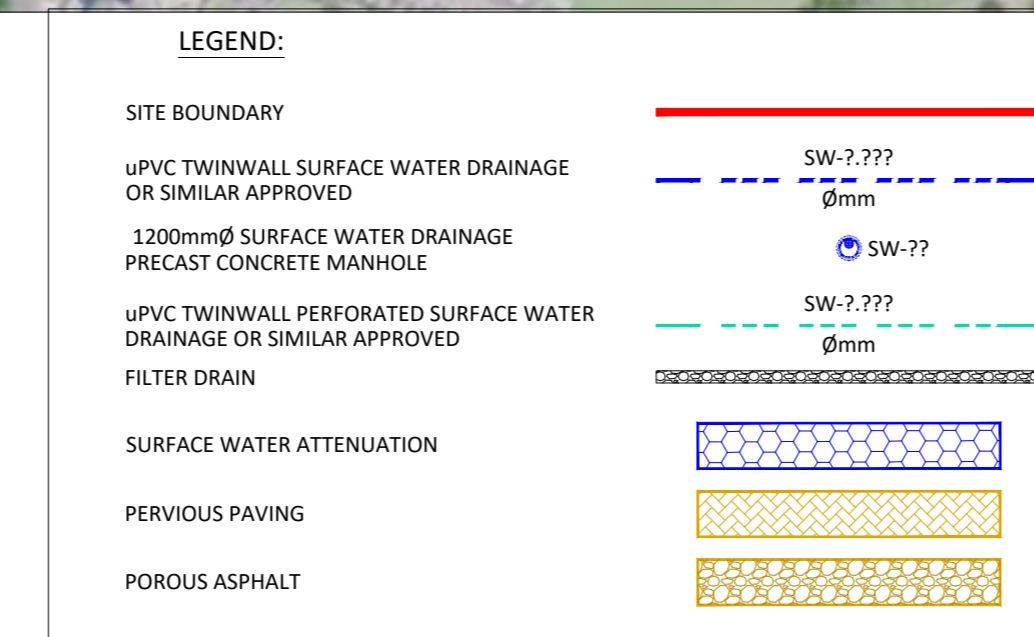
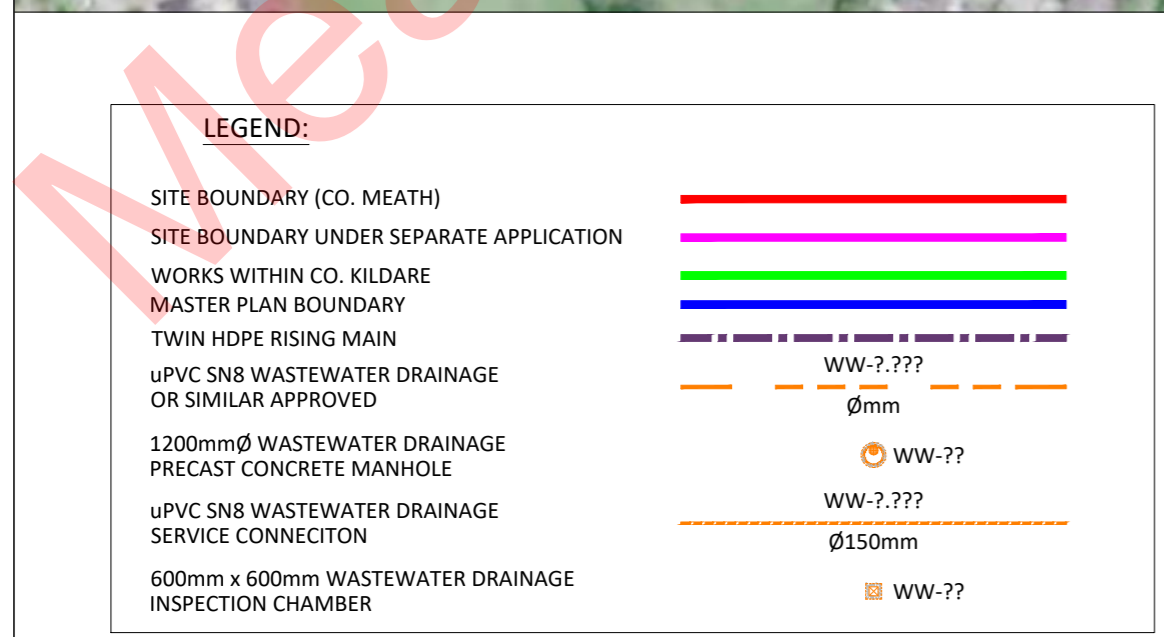
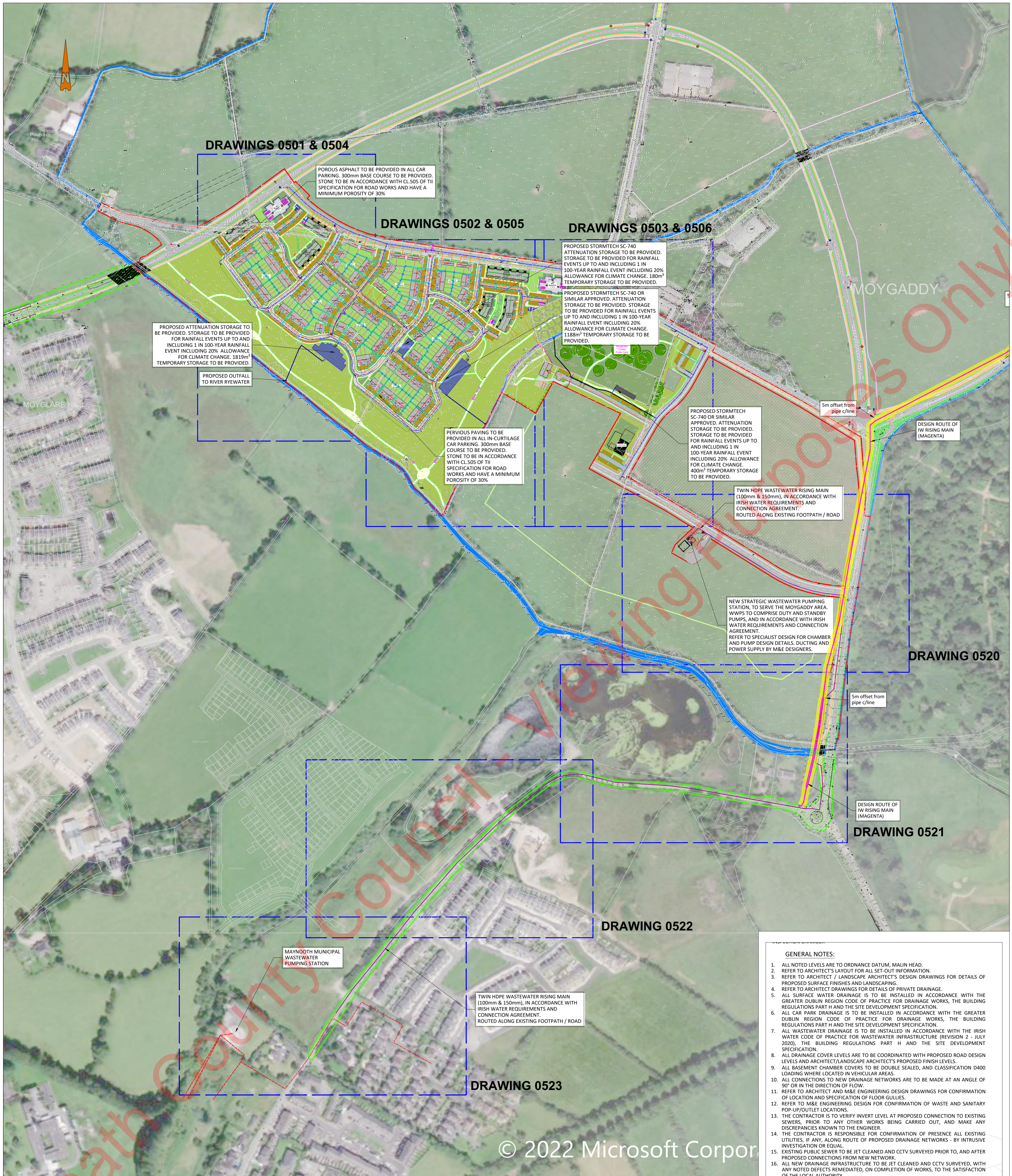


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Client: SKY CASTLE LTD
 Project: MOYGADDY CASTLE SHD
 Title: SITE LOCATION

Code	Originator	Zone	Level	Type	Role	Number	Status	Revision
S665	OCSC	1C	MH	DR	C	0100	S4	P04

Date: OCT '21 Scale: 1:2500@ A1 Drn by:RM Chkd by:MK Aprvd by:MK



- GENERAL NOTES:**
- ALL NOTED LEVELS ARE TO ORDNANCE DATUM, MALIN HEAD.
 - REFER TO ARCHITECT'S LAYOUT FOR ALL SET-OUT INFORMATION.
 - REFER TO ARCHITECT / LANDSCAPE ARCHITECT'S DESIGN DRAWINGS FOR DETAILS OF PROPOSED SURFACE FINISHES AND LANDSCAPING.
 - REFER TO ARCHITECT DRAWINGS FOR DETAILS OF PRIVATE DRAINAGE.
 - ALL SURFACE WATER DRAINAGE IS TO BE INSTALLED IN ACCORDANCE WITH THE GREATER DUBLIN REGION CODE OF PRACTICE FOR DRAINAGE WORKS, THE BUILDING REGULATIONS PART H AND THE SITE DEVELOPMENT SPECIFICATION.
 - ALL CAR PARK DRAINAGE IS TO BE INSTALLED IN ACCORDANCE WITH THE GREATER DUBLIN REGION CODE OF PRACTICE FOR DRAINAGE WORKS, THE BUILDING REGULATIONS PART H AND THE SITE DEVELOPMENT SPECIFICATION.
 - ALL WASTEWATER DRAINAGE IS TO BE INSTALLED IN ACCORDANCE WITH THE IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE (REVISION 2 - JULY 2020), THE BUILDING REGULATIONS PART H AND THE SITE DEVELOPMENT SPECIFICATION.
 - ALL DRAINAGE COVER LEVELS ARE TO BE COORDINATED WITH PROPOSED ROAD DESIGN LEVELS AND ARCHITECT/LANDSCAPE ARCHITECT'S PROPOSED FINISH LEVELS.
 - ALL BASEMENT CHAMBER COVERS TO BE DOUBLE SEALED, AND CLASSIFICATION D400 LOADING WHERE LOCATED IN VEHICULAR AREAS.
 - ALL CONNECTIONS TO NEW DRAINAGE NETWORKS ARE TO BE MADE AT AN ANGLE OF 90° OR IN THE DIRECTION OF FLOW.
 - REFER TO ARCHITECT AND M&E ENGINEERING DESIGN DRAWINGS FOR CONFIRMATION OF LOCATION AND SPECIFICATION OF FLOOR GULLIES.
 - REFER TO M&E ENGINEERING DESIGN FOR CONFIRMATION OF WASTE AND SANITARY POP-UP/OUTLET LOCATIONS.
 - THE CONTRACTOR IS TO VERIFY INVERT LEVEL AT PROPOSED CONNECTION TO EXISTING SEWERS. PRIOR TO ANY OTHER WORKS BEING CARRIED OUT, AND MAKE ANY DISCREPANCIES KNOWN TO THE ENGINEER.
 - THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMATION OF PRESENCE ALL EXISTING UTILITIES, IF ANY, ALONG ROUTE OF PROPOSED DRAINAGE NETWORKS - BY INTRUSIVE INVESTIGATION OR EQUAL.
 - EXISTING PUBLIC SEWER TO BE JET CLEANED AND CCTV SURVEYED PRIOR TO, AND AFTER PROPOSED CONNECTIONS FROM NEW NETWORK.
 - ALL NEW DRAINAGE INFRASTRUCTURE TO BE JET CLEANED AND CCTV SURVEYED, WITH ANY NOTED DEFECTS REMEDIATED, ON COMPLETION OF WORKS, TO THE SATISFACTION OF THE LOCAL AUTHORITY.
 - WHERE MANHOLE COVERS ARE TO BE LOCATED IN SOFT LANDSCAPED/GRASS AREAS; TO ENSURE THAT MANHOLE COVERS ARE IDENTIFIABLE, ACCESSIBLE AND WILL NOT BECOME OVERGROWN, COVERS ARE TO BE SURROUNDED BY A CONCRETE PLINTH, 200MM ALL ROUND AND 100MM DEEP FORMED WITH C20/25 CONCRETE, 20MM AGGREGATE SIZE, BEDDED IN CLAUSE 804 MATERIAL.

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P04	04.08.22	SUITABLE FOR INFORMATION	EH	MK
P05	10.08.22	SUITABLE FOR INFORMATION	EH	MK
P06	16.08.22	SUITABLE FOR INFORMATION	ZB	MK

Drn by	Chkd by
RM	MK
EH	MK
RM	SMG
EH	MK
EH	MK
ZB	MK

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 ISO 45001:2018

bsi
 BS 5958
 BS 5959
 BS 5960

OCSC
 O'CONNOR | SUTTON | CRONIN
 Multidisciplinary
 Consulting Engineers

Client: SKY CASTLE LTD.
 Project: MOYGADDY CASTLE SHD

Title: PROPOSED DRAINAGE LAYOUT
 MASTERPLAN

Code	Originator	Zone	Level	Type	Role	Number	Status	Revision
S665	OCSC	1C	XX	DR	C	0500	S4	P06

Date: OCT'21 Scale: 1:1250@ A1 Drn by:RM Chkd by:MK Aprvd by:MK