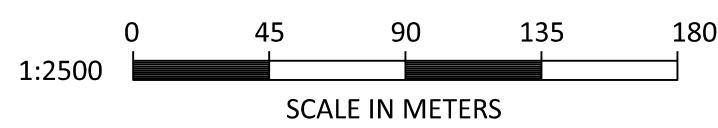
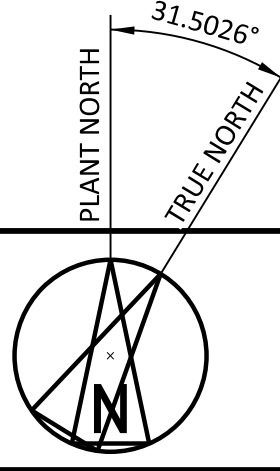
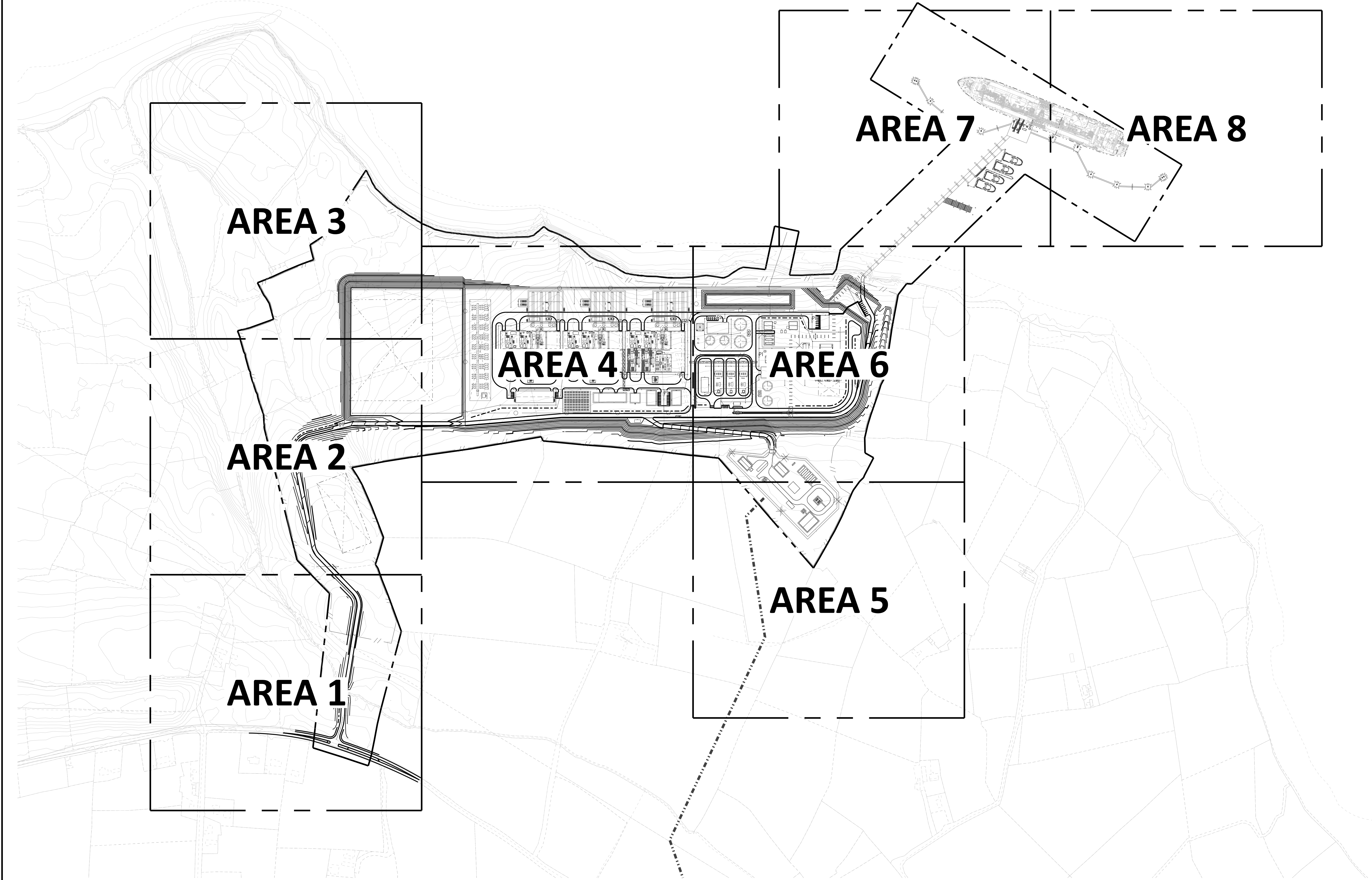


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07/01/2021 01:57 PM
MicroStation v8i11.0.36
Full Size 1=1



BLACK & VEATCH CORP HEADQUARTERS:
11401 LAMAR AVENUE, OVERLAND PARK,
KANSAS, USA

DESIGNER	DRAWN
JDA	BJR
CHECKED	DATE

SHANNON LNG LIMITED SHANNON TECHNOLOGY AND ENERGY PARK (STEP) KEY PLAN, GENERAL NOTES AND LEGEND		PROJECT DRAWING NUMBER 198291-1STF-S3000	REV 1
CODE		AREA	

NOTES

- GRADE SHALL SLOPE UNIFORMLY BETWEEN FINISH SPOT ELEVATIONS AND CONTOURS SHOWN ON THE PLANS.
- ALL DIMENSIONS PROVIDED ARE IN METERS UNLESS NOTED OTHERWISE. PIPE SIZES ARE PROVIDED IN MILLIMETERS.
- EXISTING TOPOGRAPHY AND PROPERTY BOUNDARIES WERE PROVIDED TO BLACK & VEATCH FROM NFE.
- ALL STORMWATER PIPING SHALL BE CORRUGATED HDPE OR APPROVED EQUAL.
- ALL DRAINS WILL BE DESIGNED TO ACHIEVE A SELF CLEANING VELOCITY OF 1.0 M/S.
- ALL MANHOLES AND CATCH BASINS SHALL BE DESIGNED FOR TRUCK TRAFFIC.

LEGEND

	PROJECT (REDLINE) BOUNDARY
	SECURITY FENCE
	2.9 M HIGH CHAIN LINK SECURITY FENCE WITH BARBED WIRE
	4.0 M HIGH PALISADE AND ELECTRIC WIRE FENCE
	NEW CONTOUR
	EXISTING CONTOUR
	GRADE SURFACE FLOW INDICATOR
	NEW CULVERT
	PROPOSED STORMWATER PIPE AND CATCH BASIN
	HYDRANT
	FIRE WATER PIPING
	POTABLE WATER PIPING
	SANITARY PIPING
	PETROLEUM INTERCEPTOR
	PROPOSED SWALE
	ELEVATED FIREWATER MONITOR

**NOT TO BE USED
FOR CONSTRUCTION**

THE DISTRIBUTION AND USE OF THE NATIVE FORMAT CAD
FILE OF THIS DRAWING IS UNCONTROLLED. THE USER
SHALL VERIFY TRACEABILITY OF THIS DRAWING TO THE
LATEST CONTROLLED VERSION.