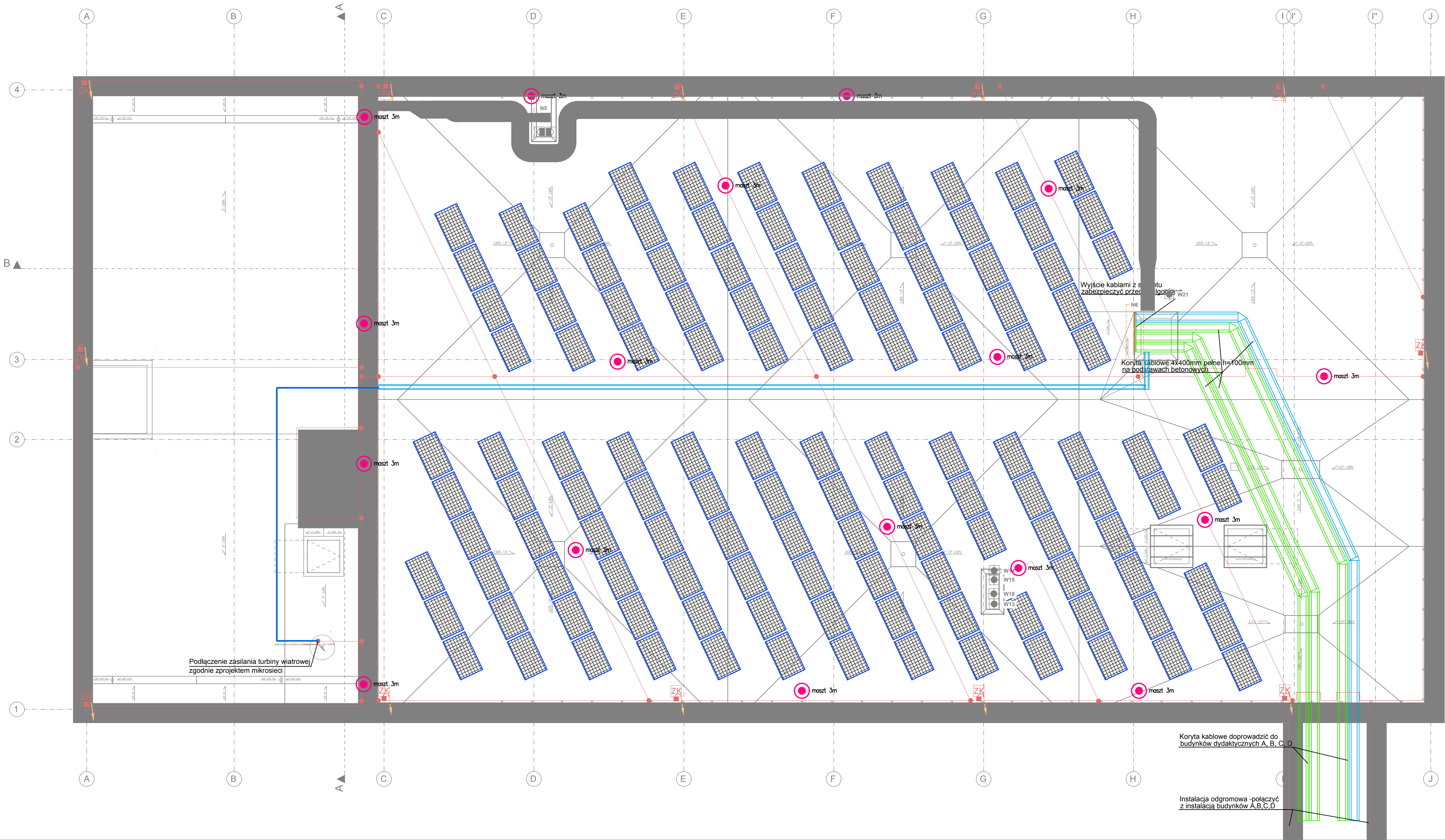


UWAGA:
Projekt instalacji fotowoltaicznej w zakresie odrębnego opracowania mikrosieci elektroenergetycznej
Koryta kablowe w kolorze zielonym w zakresie odrębnego opracowania mikrosieci elektroenergetycznej



LEGENDA	
	KORYTO KABLOWE PEŁNE H=100MM Z POKRYWĄ NA PODPORACH BETONOWYCH
	KORYTO KABLOWE PEŁNE H=100MM Z POKRYWĄ WG. PROJEKTU MIKROSIECI
	ZŁĄCZE KRZYŻOWE OCYNKOWANE
	ZWODY POZIOME FeZn8mm PODPORY BET. CO 2m
	POŁĄCZENIE WYPUSTU BEDNARKI FeZn4x30mm Z INSTALACJĄ ODGROMOWĄ DACHU
	ZŁĄCZE KONTROLNE INSTALACJI ODGROMOWEJ ZŁĄCZE KRZYŻOWE DO POŁĄCZENIA TAŚMY I DRUTU
	MASZT ODGROMOWY NA POJEDYNCZEJ STOPIE
	PUSZKA PRZYŁĄCZENIOWA URZĄDZENIA W WENTYLATORACH WYŁĄCZNIK SERWISOWY
	NEPTUN LED V1 7200/840 PC OPAL E IP65 57W
	OPRAWA AW. AXNC 3W/1h/SE/RS-UNA
	OŚWIETLENIE AWARYJNE STREFY OTWARTEJ (POW. 60m2)
	SZATNIE, SANITARIATY, POM. SPOJECZNE, UMYWALNIE
	MODUŁ FOTOWOLTAICZNY POLIKRYSTALICZNY 295W

- UWAGA:
- Dobrano III klasę ochrony odgromowej. Odległość między przewodami odprowadzającymi max. 20m. Siatka zwodów poziomych o wymiarach max. 15x15m. Promień kuli R=45m
 - Do uziemienia instalacji odgromowej należy wykorzystać konstrukcję budynku
 - Jako przewody odprowadzające wykorzystać zbrojenie słupów konstrukcji żelbetonowej zachowując ciągłość zbrojenia na całej długości poprzez spawanie
 - Złącza kontrolne wykonać wewnętrznie stronie atyki na dachu budynku
 - Wypusty uziemienia wykonać z taśmy FeZn25x4 na dachu po wewnętrznej stronie atyki
 - Do instalacji odgromowej podłączyć wszystkie elementy metalowe na dachu nie podłączone do instalacji elektrycznej
 - Urządzenia elektryczne oraz wszelkie obudowy (np. kanały wentylacji) połączone z nimi metalicznie chronić poprzez maszty odgromowe
 - Urządzenia elektryczne a także koryta podłączyć do osobnego uziomu wyprowadzonego z wnętrza budynku
 - Koryt kablowych nie podłączać do instalacji odgromowej
 - Dopuszcza się zastosowanie blachy obróbek jako przewodów odgromowych pod warunkiem zachowania ciągłości galwanicznej oraz przy grubości blachy minimum 0,5mm
 - Zachować odstęp izolacyjny urządzeń elektrycznych i koryt kablowych od instalacji odgromowej minimum 0,5m dla zwodów poziomych i minimum 0,75m dla masztów odgromowych

UWAGA:

Jednostka projektowa:

CANEA
CANEA Inżynieria i Komputery - Artur Polakowski
25-035 Kielce, Al. Legionów 3/4
tel: (41) 344-7000; fax: (41) 344-77-80; e-mail: biuro@canea.com.pl

Investor:

POLITECHNIKA ŚWIĘTOKRZYSKA
ALEJA TYSIĄCLECIA PAŃSTWA POLSKIEGO 7
25-314 KIELCE

Investycja:

ROZBUDOWA BUDYNKU HALLI NR 4 ORAZ BUDOWA PARKINGU - DO 80 STANOWISK POSTOJOWYCH I DRÓG WEWNĘTRZNYCH, PRZEBUDOWA WJAZDU NA PARKING GŁÓWNY ORAZ BUDOWA I DOPOSADZENIE LABOLATORIOW BADAWCZYCH - BUDOWA INSTALACJI FOTOWOLTAICZNEJ, BUDOWA INSTALACJI TURBIN WIAТРOWYCH, BUDOWA STANOWISK DO ŁADOWANIA SAMOCHODÓW ELEKTRYCZNYCH NA POTRZEBY

Politechniki Świętokrzyskiej na terenie Oddziału Nr 18/111, 18/113, 18/115, 18/117, 18/118, 18/122, 18/126, 18/130, 18/133, 18/135, 18/142, 18/145, 18/148, 18/152, 18/155, 18/158, 18/162, 18/165, 18/168, 18/172, 18/175, 18/178, 18/182, 18/185, 18/188, 18/192, 18/195, 18/198, 18/202, 18/205, 18/208, 18/212, 18/215, 18/218, 18/222, 18/225, 18/228, 18/232, 18/235, 18/238, 18/242, 18/245, 18/248, 18/252, 18/255, 18/258, 18/262, 18/265, 18/268, 18/272, 18/275, 18/278, 18/282, 18/285, 18/288, 18/292, 18/295, 18/298, 18/302, 18/305, 18/308, 18/312, 18/315, 18/318, 18/322, 18/325, 18/328, 18/332, 18/335, 18/338, 18/342, 18/345, 18/348, 18/352, 18/355, 18/358, 18/362, 18/365, 18/368, 18/372, 18/375, 18/378, 18/382, 18/385, 18/388, 18/392, 18/395, 18/398, 18/402, 18/405, 18/408, 18/412, 18/415, 18/418, 18/422, 18/425, 18/428, 18/432, 18/435, 18/438, 18/442, 18/445, 18/448, 18/452, 18/455, 18/458, 18/462, 18/465, 18/468, 18/472, 18/475, 18/478, 18/482, 18/485, 18/488, 18/492, 18/495, 18/498, 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