

# PROJEKTI I INSTALIMEVE

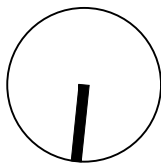
## SISTEMI I HIDROSANITAR (HS)

**OBJEKTI:** RIKONSTRUKSIONI I SHKOLLËS ARTISTIKE  
"NAIM FRASHËRI" NË QYTETIN E VLORËS

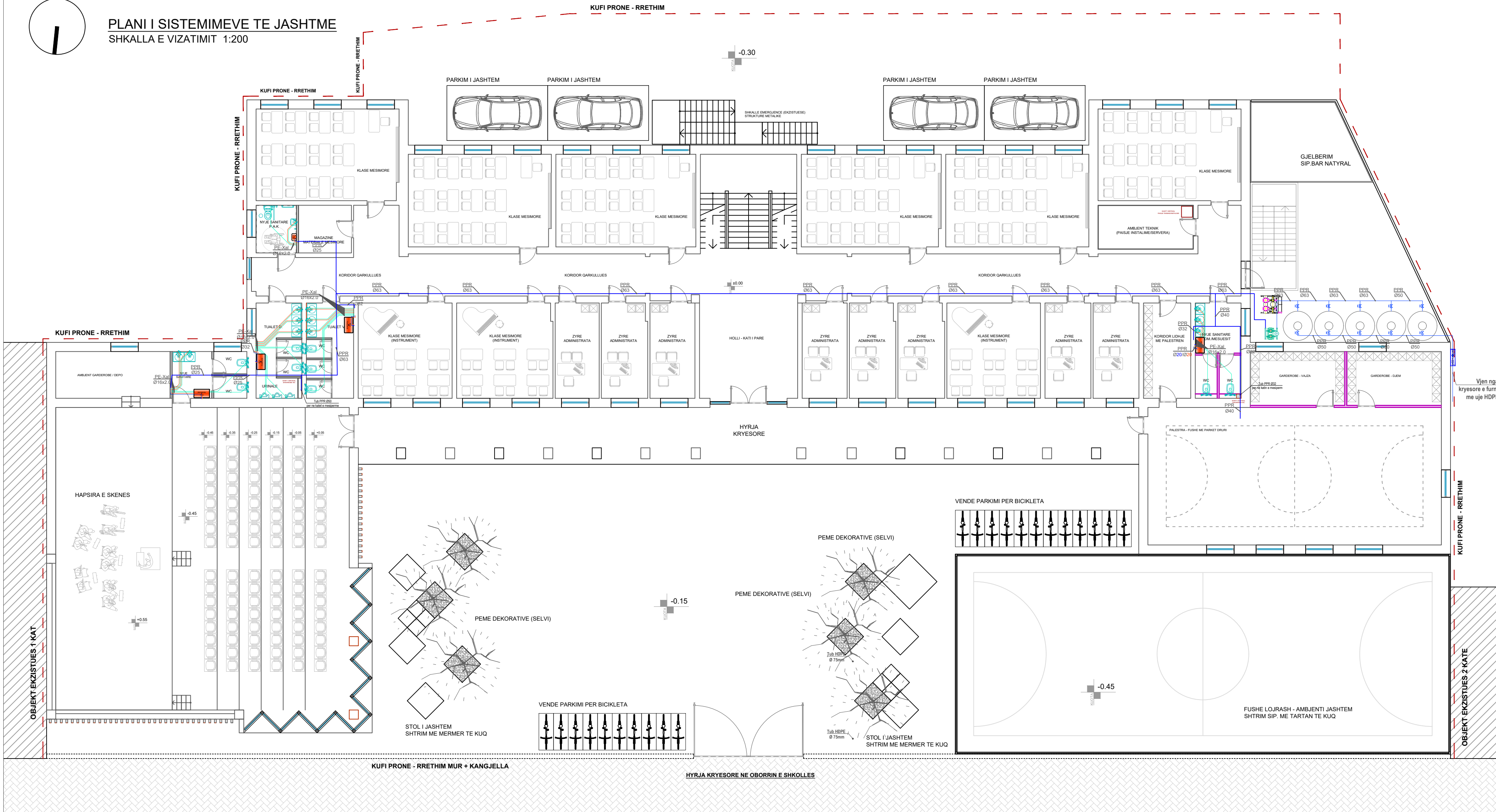
**INSTALIMET:**

- Projekti i Furnizimit me Uje Sanitar (FUS)
- Projekti i SHkarkimit te Ujrave te Zeza (KUZ)
- Projekti i Shkarkimit te Ujrave te Bardha (KUB)

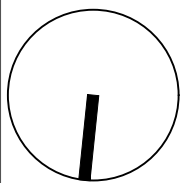
PROJEKTOI: Ing. Erjon Alimani  
Lic.Nr. M.1248/3



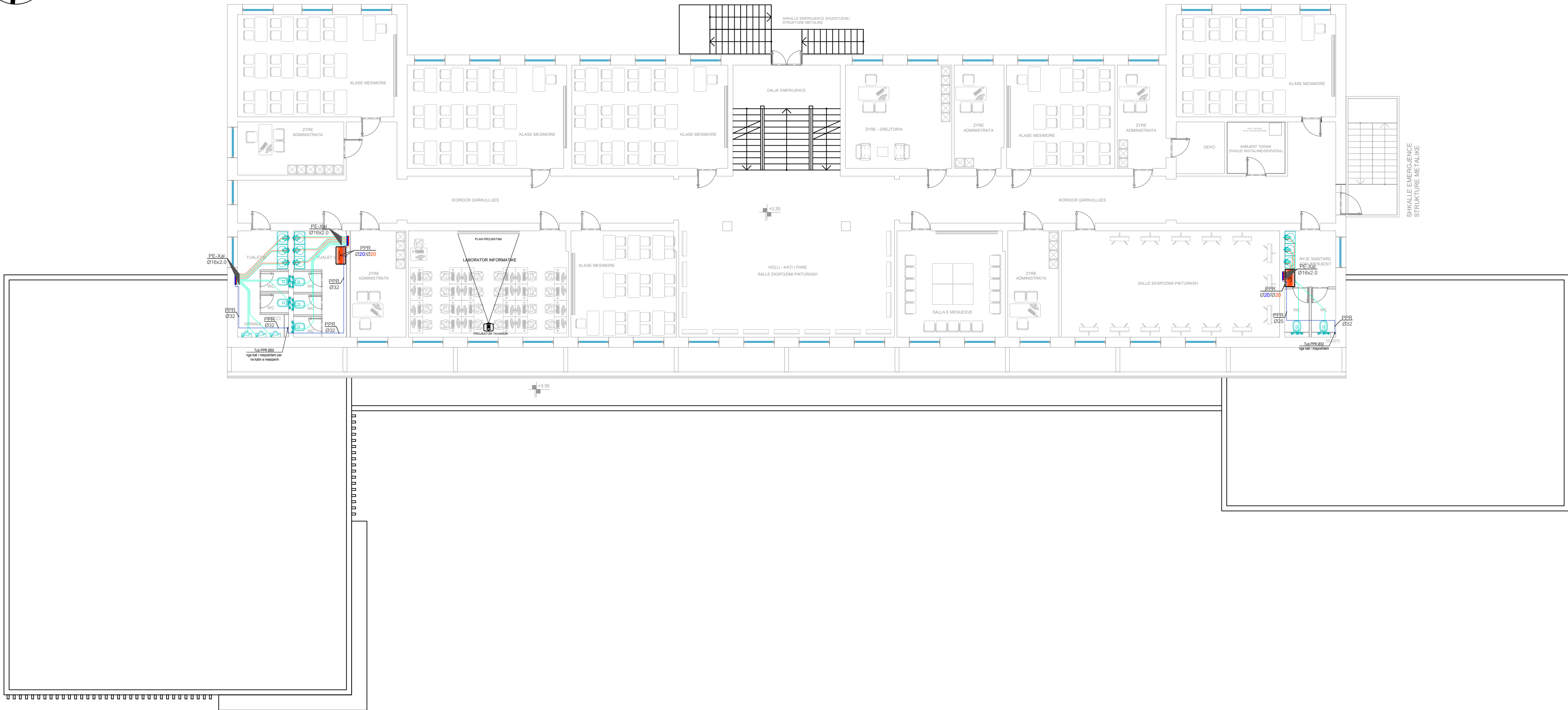
PLANI I SISTEMIMEVE TE JASHTME  
SHKALLA E VIZATIMIT 1:200



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| <div>Legjenda</div> <div><div></div>Linja e Furnizimit me Uje Sanitar</div> <div><div></div>Linja e Furnizimit me Uje te Ftohte</div> <div><div></div>Linja e Furnizimit me Uje te Ngrohte</div> <div><div></div>Bolier Elektrik</div> <div><div></div>Kolektor Shperndares</div> |
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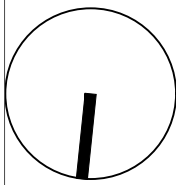


## PLANIMETRIA E KATIT TE PARE

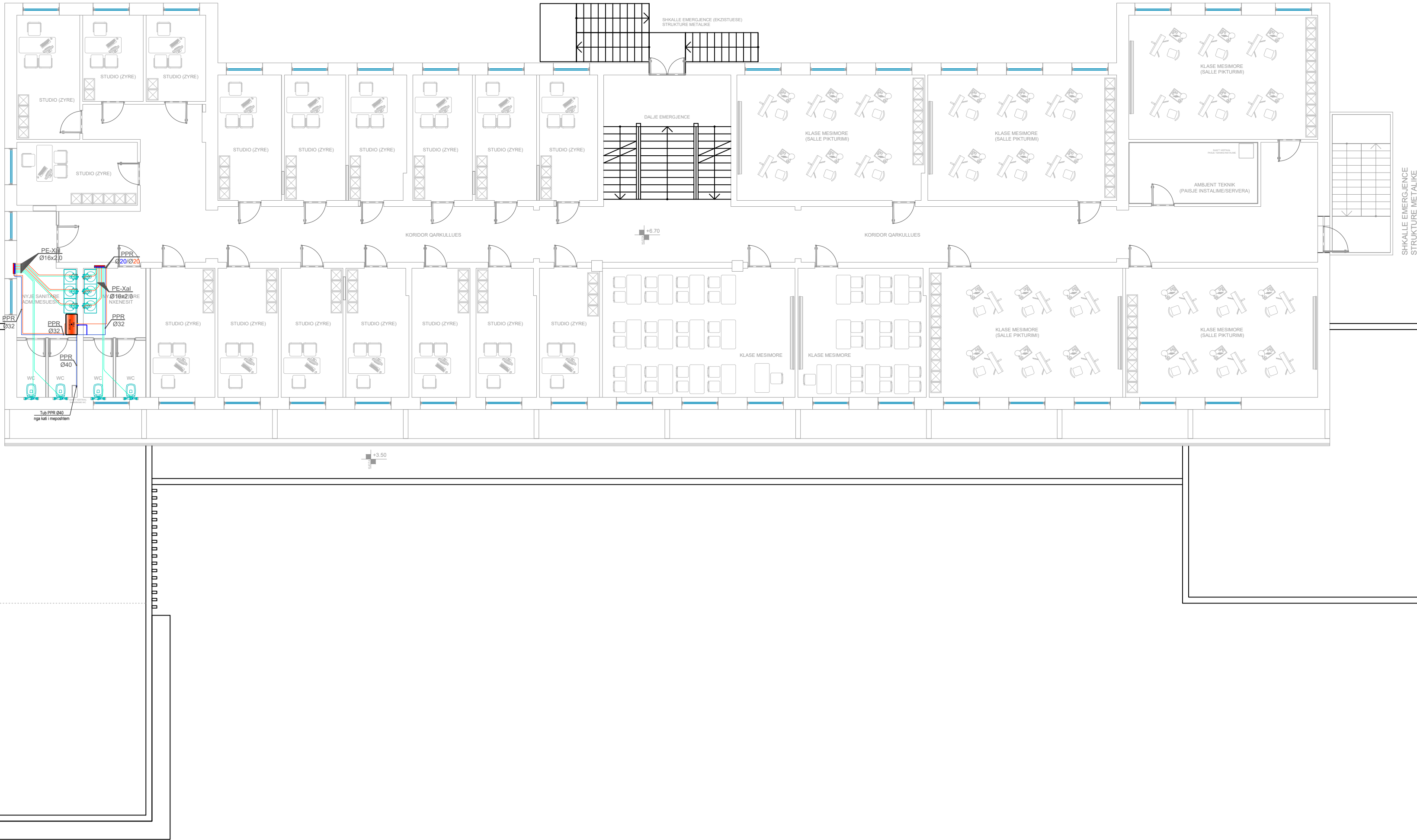


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| <div>Legjenda</div> <div><div></div>Linja e Furnizimit me Uje Sanitar</div> <div><div></div>Linja e Furnizimit me Uje te Ftohte</div> <div><div></div>Linja e Furnizimit me Uje te Ngrohte</div> <div><div></div>Boiler Elektrik</div> <div><div></div>Kolektor Shperndares</div> |
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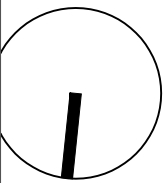


PLANIMETRIA E KATIT TE DYTE

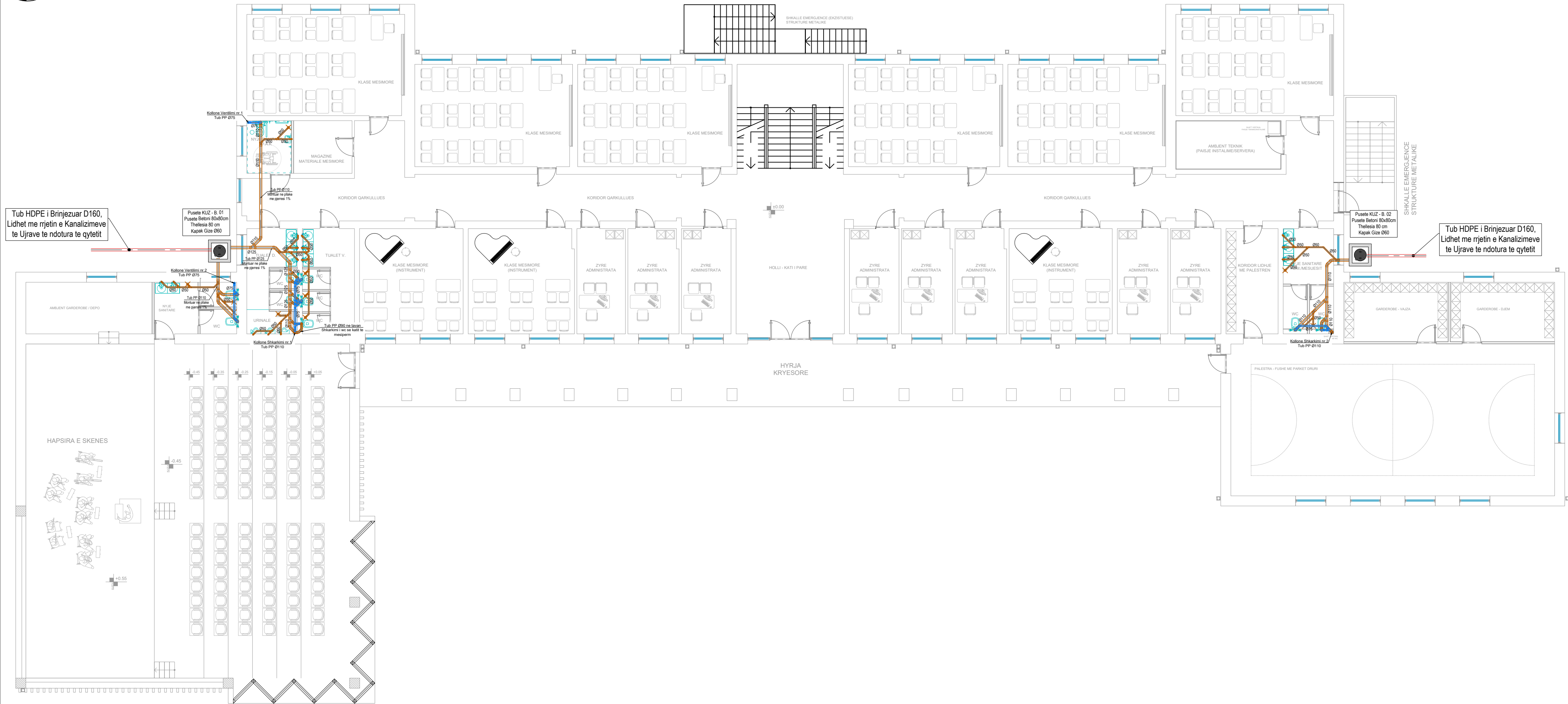


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| <div>Legjenda</div> <div><div></div>Linja e Furnizimit me Uje Sanitar</div> <div><div></div>Linja e Furnizimit me Uje te Ftohte</div> <div><div></div>Linja e Furnizimit me Uje te Ngrohte</div> <div><div></div>Boiler Elektrik</div> <div><div></div>Kolektor Shperndares</div> |
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PLANIMETRIA E KATIT PERDHE

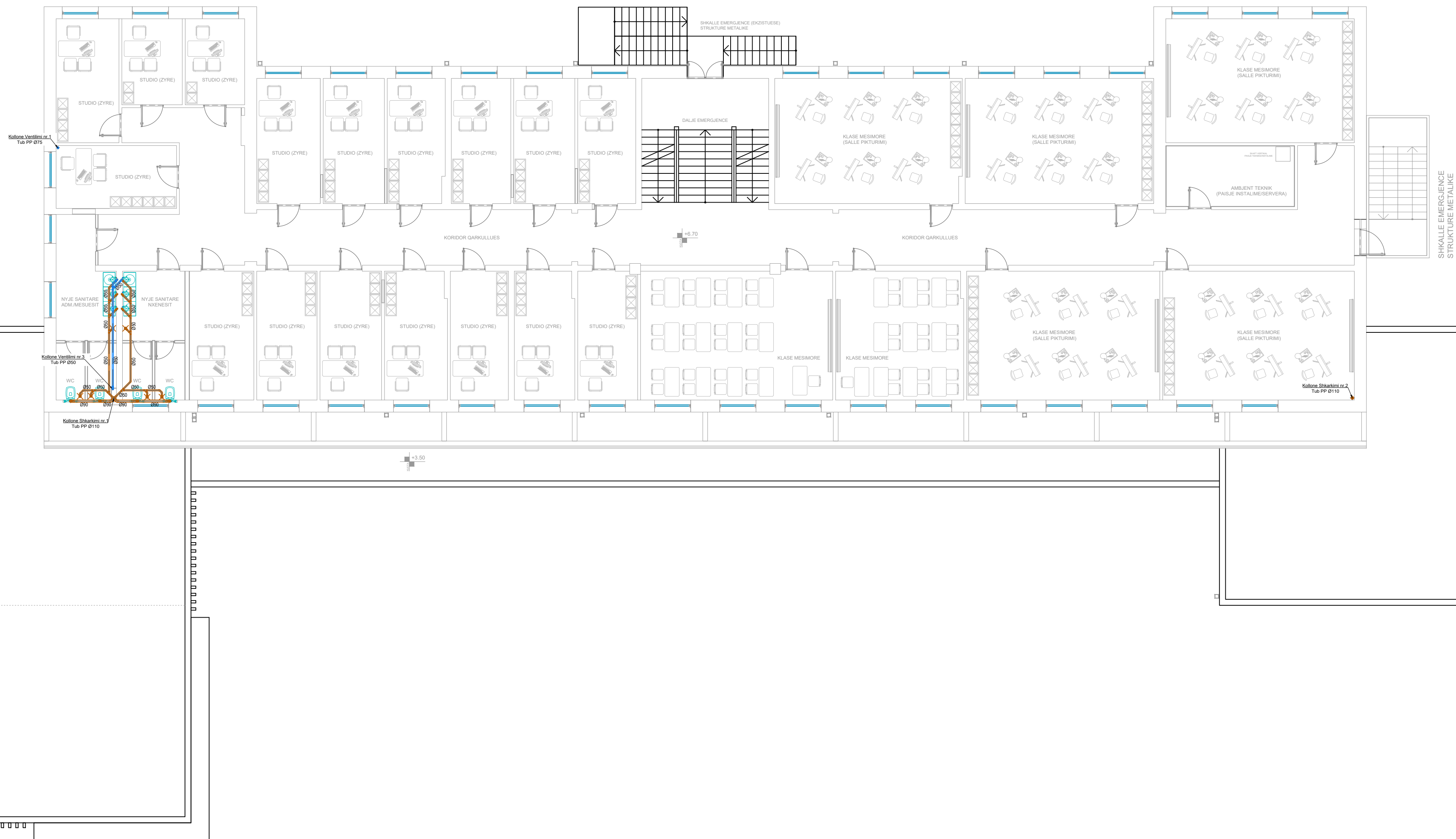


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| <div>LEGJENDA</div> <div><div><div></div><div></div></div><div>Tub Shkarkimi PP ne dysheme</div></div> <div><div><div></div><div></div></div><div>Tub Shkarkimi PP ne tavan</div></div> <div><div><div></div><div></div></div><div>Tub Shkarkimi HDPE i brinjezuar</div></div> <div><div><div></div><div></div></div><div>Tub Aspirimi</div></div> <div><div><div></div><div></div></div><div>Kolone Shkarkimi</div></div> <div><div><div></div><div></div></div><div>Pilete Dyshemeje</div></div> <div><div><div></div><div></div></div><div>Pusete per Shkarkimet e Ujrave te Zeza</div></div> | <div>SHENIM TEKNIK</div> <div><div>- Te gjithë instalimet e jashtme te sistemit te shkarkimeve te ujrave te zeza do te behet me tube corrugato (te brinjezuar) me pjerrtesi 1%;</div><div>- Te gjithë instalimet e brendshme te sistemit te shkarkimeve te ujrave te zeza do te behet me tube PP, me goteshtrengim me gomine;</div><div>- Shkarkimet e brendshme do te kalojne nga dyshemeja e katit (me perjashtim te ndonje rasti qe eshte specifikuar ne vizatim) dhe do te dalin jashte ne puseten perkatese;</div><div>- Gjate gjithë shkarkimeve duhet te behen kujdes qe te instalohen me kende 45° ose 67° dhe ne asnje menyre me kende 90°; gjithashtu te behet e mundur qe cdo rreze te jete sa me e pastër ne shkarkim, pa shume kthesa apo devijime;</div><div>- Instalimi i WC-ve te varura do te behet ne pjesen e mbrapsme me guarnicion nga fabrika prodhuese e cila amortizon godjen e WC-ve me murin;</div><div>- Testimi i lufteve te behet me presion ajri ose me rrjedhje te lire ne baze te normave dhe standardeve ne fuqi, bazuar ne metodologjine e testimit e cila duhet te perqafet nga kontraktori dhe miratohet nga supervisorin para fillimit te cdo lloj testimi.</div></div> |  |  | PROJEKTUES :                             | EMERTIMI FLETES SE VIZATIMIT:<br>PROJEKTI I HIDROSANITAR (HS)<br>SISTEMI I SHKARKIMEVE TE UJRAVE ZEZA (KUZ)<br>DIMENSIONIMI HIDRAULIK<br>PLANI I KATIT PËRDHE | DATA : 2026                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  | "ARENA MK" SHPK<br>NR.LIÇENCE : N.6774/9 |                                                                                                                                                               | PROJEKT ZBATIMI              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  | AUTORITETI KONTRAKTOR :                  |                                                                                                                                                               | SHKALLA E VIZATIMIT<br>1:100 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                          |                                                                                                                                                               | iM-KUZ-L0-04                 |

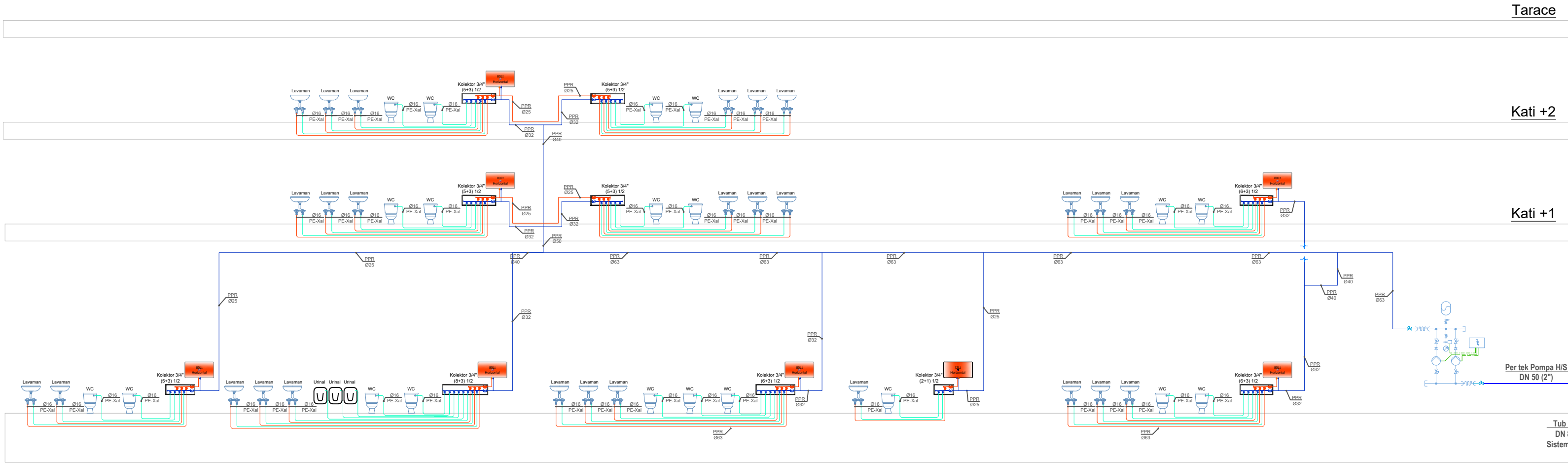
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| <div><div>LEGJENDA</div><div><div><div></div><div>Tub Shkarkimi PP ne dysheme</div></div><div><div></div><div>Tub Shkarkimi PP ne tavan</div></div><div><div></div><div>Tub Shkarkimi HDPE i brinjizuar</div></div><div><div></div><div>Tub Aspirimi</div></div><div><div></div><div>Kolone Shkarkimi</div></div><div><div></div><div>Plete Dyshemeje</div></div><div><div></div><div>Pusete per Shkarkim e Ujrave te Zeza</div></div></div></div> | <div><div>SHENIM TEKNIK</div><div><div><div>- Te gjitha instalimet e jashtme te sistemit te shkarkimeve te ujrave te zeza do te behet me tuba corrogato (te brinjizuar) me pjerrtesi 1%;</div><div>- Te gjithë instalimet e brendshme te sistemit te shkarkimeve te ujrave te zeza do te behet me tube PP, me goteshterengim te gomine;</div><div>- Shkarkimet e brendshme do te kaltojne nga dyshemeja e kati (me perjashtim te ndonje rasti) qe neble specifikuar ne vizatim dhe do te dalin jashte ne puseten perkatese;</div><div>- Gjate gjithë shkarkimeve duhet te behet kujdes qe te instalohen me kende 45° ose 87° dhe ne asnjë menyre me kende 90° , gjithashtu te behet e mundur qe cdo gjë te jete sa me e pastër ne shkarkim, pa shume kthesa apo devijime;</div><div>- Instalimi i WC-ve te varura do te behet ne pjesen e mbrapme me guarnicion nga fabrika prodhuese e cila amortizon goditen e WC-ve me murin;</div><div>- Testimi i lufteve te behet me presion ajri ose me rreptësi te lire ne baze te normave dhe standarteve ne fuqi, bazuar ne metodologjine e testimit e cila duhet te perplotohet nga kontraktori dhe miratohet nga supervizori para fillimit te c'do lloj testimi.</div></div></div></div> | <div><div>PROJEKTUES :</div><div><div>"ARENA MK" SHPK</div><div>NR.LIÇENCE : N.6774/9</div></div><div><div>AUTORITETI KONTRAKTOR :</div><div></div></div></div> | <div><div>EMERTIMI FLETES SE VIZATIMIT:</div><div>PROJEKTI I HIDROSANITAR (HS)</div><div>SISTEMI I SHKARKIMEVE TE UJRAVE ZEZA (KUZ)</div><div>DIMENSIONIMI HIDRAULIK</div><div>PLANI I KATIT TË PARË</div></div> <div><div>EMERTIMI PROJEKTTIT :</div><div>RIKONSTRUKSIONI I SHKOLLËS ARTISTIKE</div><div>"NAIM FRASHËRI" NË QYTETIN E VLORËS</div></div> <div><div>DATA : 2026</div><div>PROJEKT ZBATIMI</div><div>SHKALLA E VIZATIMIT</div><div>1:125</div><div>iM-KUZ-L1-05</div></div> |
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## ETRIA E KATIT TE DYTE

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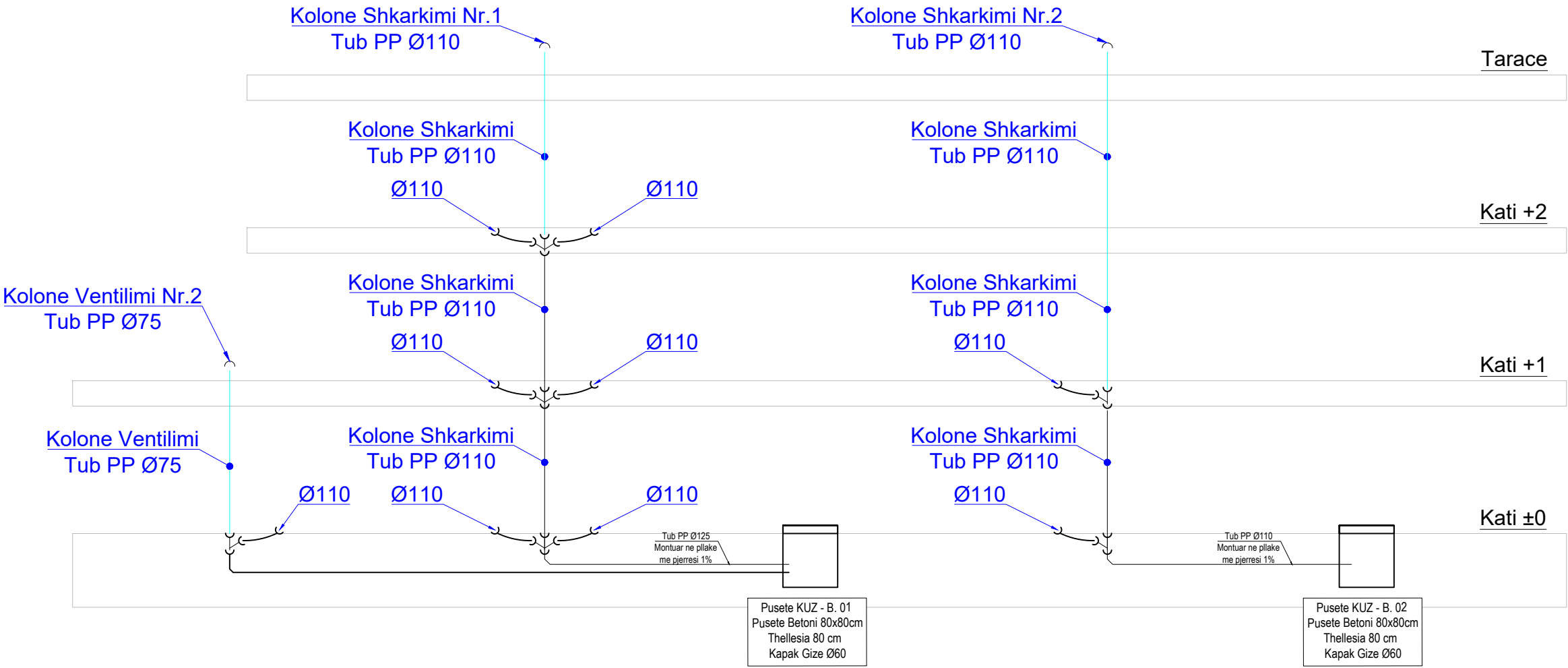
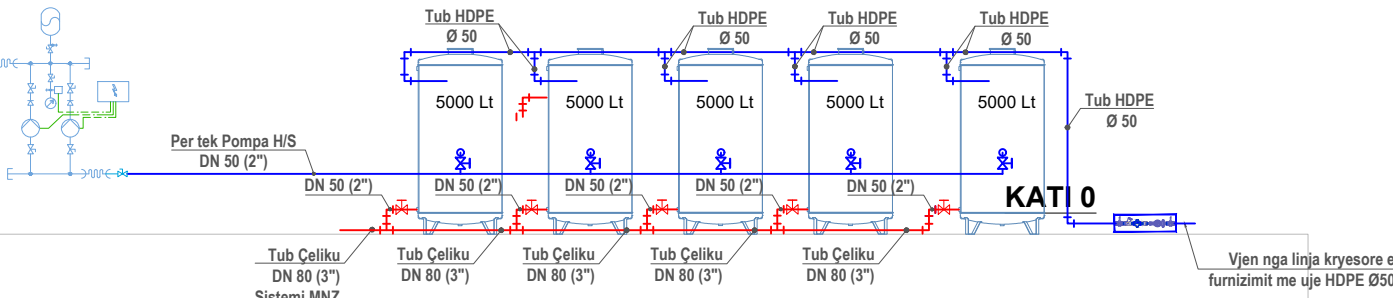


- P-HS. Grup me dy pompa (me nje pomp rezeve) per furnizimin me uji sanitar.**
1. Prurja e ujit: 3.5 l/s
  2. Presioni: 50 mkh<sub>2</sub>O
  4. Lidhjet elektrike: 3~400 V, 50 Hz
  5. Lidhjet Hidraulike: DN 50
  6. Fuqia Elektrike: 2x2.2 kW

**SHENIM:**  
Prurja dhe presioni maksimal i ujit duhet te sigurohen vetem nga njera pompe, ndersa tjetra qendron rezerve ne rast defekti.

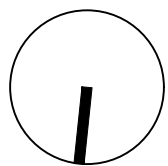
**Depozite vertikale zingato per depozitimin e ujit**  
Kapaciteti: 5000 litra  
Diametri: 1600 mm  
Lartesia: 2585mm  
Lidhjet: DN50

**SHENIM:** SISTEMI I ZJARRIT DO TE THIHE NE NIVELIN E POSHTEM TE DEPOZITAVE. SISTEMI I FURNIZIMIT ME UJE SANITAR DO TE THIHE NE LARTESIN 2/5 E DEPOZITES

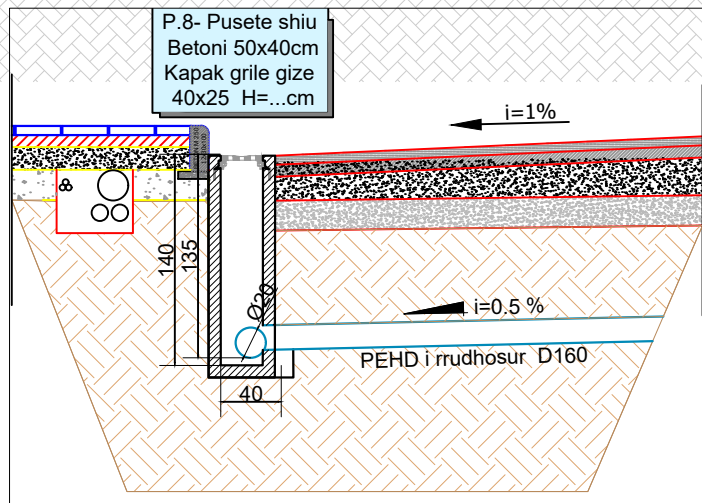
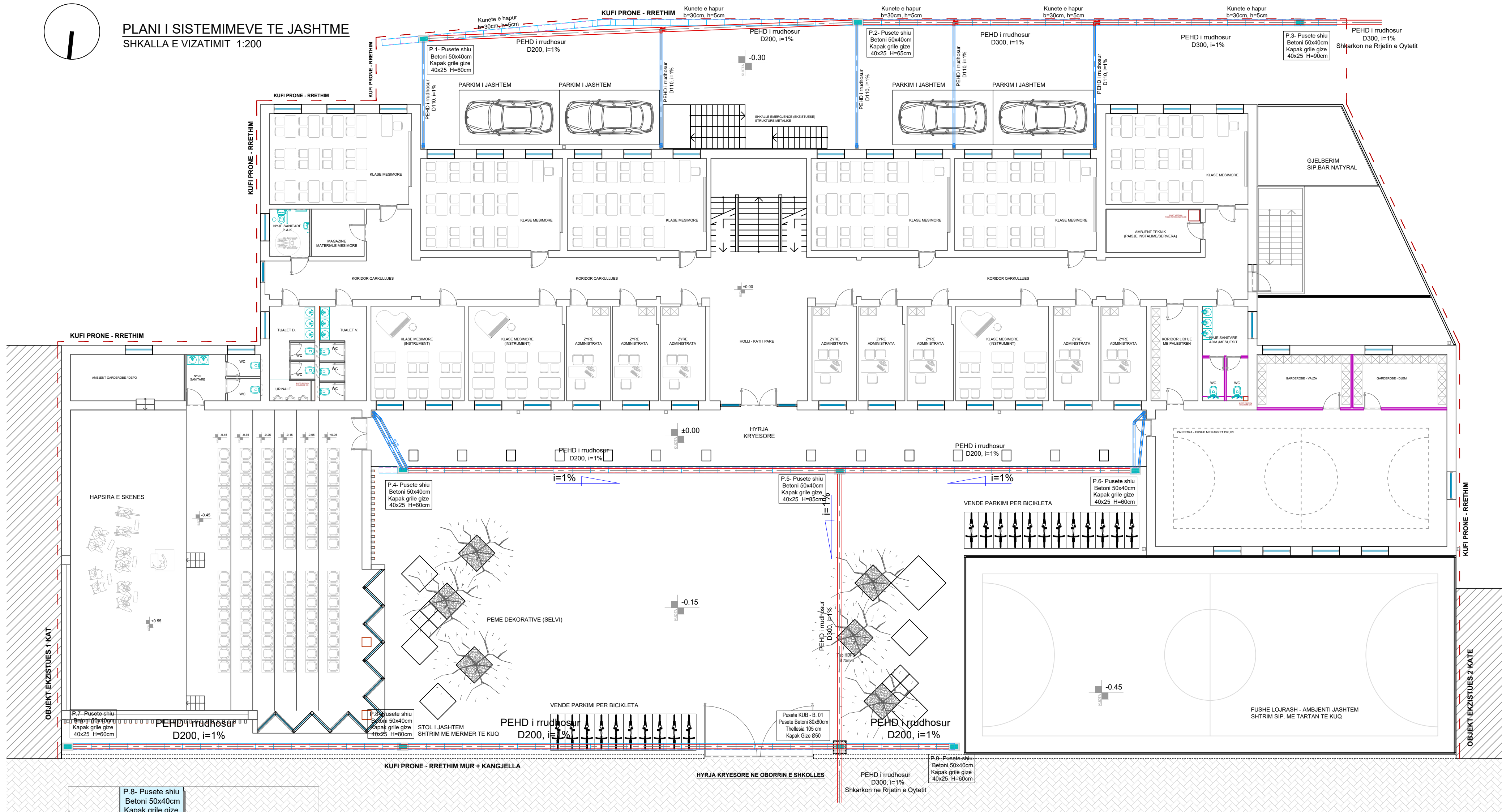


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|  |  | <div>PROJEKTUES :</div> <div>"ARENA MK" SHPK</div> <div>NR.LIÇENCE : N.6774/9</div> | <div>EMERTIMI FLETES SE VIZATIMIT:</div> <div>PROJEKTI I HIDROSANITAR (HS)</div> <div>SKEMAT PRINCIPALE TE FUS DHE KUZ</div>   | DATA : 2026                  |
|  |  |                                                                                     |                                                                                                                                | PROJEKT ZBATIMI              |
|  |  | <div>AUTORITETI KONTRAKTOR :</div> <div></div>                                      | <div>EMERTIMI PROJEKTIT :</div> <div>RIKONSTRUKSIONI I SHKOLLËS ARTISTIKE</div> <div>"NAIM FRASHËRI" NË QYTETIN E VLORËS</div> | SHKALLA E VIZATIMIT<br>1:100 |
|  |  |                                                                                     |                                                                                                                                | iM-SP-L2-07                  |





PLANI I SISTEMIMEVE TE JASHTME  
SHKALLA E VIZATIMIT 1:200



LEGJENDE

- TUB I RRUDHOSUR I SHKARKIMIT  
TE UJRAVE TE SHIUT
- KUNETE E HAPUR  
B=30CM, H=5CM



- PUSETE SHIU PREJ BETONI  
50X40cm, KAPAK GRILE GIZE  
40X25  
ME LARTESI TE NDRYSHME NE  
VARESI TE PJERRESISE SE  
TUBIT

PROJEKTUES :

"ARENA MK" SHPK  
NR.LIÇENCE : N.6774/9

AUTORITETI KONTRAKTOR :

EMERTIMI FLETES SE VIZATIMIT:  
PROJEKTI I HIDROSANITAR (HS)  
SISTEMI I SHKARKIMEVE TE UJRAVE TE BARDHA  
DIMENSIONIMI HIDRAULIK  
PLANI I SISTEMIMIT

EMERTIMI PROJEKTIIT :  
RIKONSTRUKSIONI I SHKOLLËS ARTISTIKE  
"NAIM FRASHËRI" NË QYTETIN E VLORËS

DATA : 2026

PROJEKT ZBATIMI

SHKALLA E VIZATIMIT  
1:100

IM-KUB-L0-08