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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Projectgegevens | | | | | | | | | | | |
| *Projectnaam:* .... | | | | | | | | *Uitvoerder:* | | | |
| *Adres:* .... | | | | | | | | *Telefoon:* | | | |
| *Kavel nr.:* | | | | | | | | *Mobiel:* | | | |
| *Postadres:* | | | | | | | | *Emailadres:* | | | |
| *Dossiernummer:* | | | | | | | | *Aanwezigheid:* | | | |
| ***Betrokkenen:*** | | | | ***Contactpersoon:*** | | | ***Telefoon:*** | | | ***Emailadres:*** |
| *Opdrachtgever:* | | | |  | | |  | | |  |
| *Aannemer:* | | | |  | | |  | | |  |
| *Architect:* | | | |  | | |  | | |  |
| *Constructeur:* | | | |  | | |  | | |  |
| *Veiligheidscoördinator:* | | | |  | | |  | | |  |
|  | | | |  | | |  | | |  |
| Melding project afgerond en goedgekeurd | | | | | | | | | | | |
| *Voldoet :* | | *Datum:* | | | *Naam toezichthouder:* | | | | *Paraaf toezichthouder:* | | |
|  | |  | | |  | | | |  | | |
| Bezoekstaat | | | | | | | | | | | |
| *Toets* |  | | *Toezicht-houder* | | | *Toelichting + tijdbesteding* | | | | | |
| *nr..nr* | *datum* | |  | | | | | |
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| Toets-moment | | Omschrijving aandachtspunten | Richtlijn  Verwijzing\* | Wettelijke grondslag | Niet van toepas. | Voldoet | Gelijk-waardig | Voldoet niet | Opm. |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| nr | nivo |  |  |  |  |  |  |  |  |
| 1 | A3 | **Oriënteringsgesprek** |  |  |  |  |  |  |  |
|  |  | Omgevingsvergunning aanwezig  Voorwaarden omgevingsvergunning |  | Bbl art. 7.8 |  |  |  |  |  |
|  |  | bespreken plan van aanpak | RL-oriëntering |  |  |  |  |  |  |
|  |  | bescherming belendende percelen |  |  |  |  |  |  |  |
|  |  | Bouwplaatsinrichtingsplan (met veiligheidscoördinator |  | Bbl art. 7.5b |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 2 | A2 | Uitzetten bouw |  | Omgevingsplan |  |  |  |  |  |
|  |  | BWT goedgekeurde tekening aanwezig/ uitvoering conform |  | Bbl 7.8 |  |  |  |  |  |
|  |  | bouwveiligheidsplan |  | Bbl art. 7.15 |  |  |  |  |  |
|  |  | straatpeil, rooilijn |  | Omgevingsplan |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 3 | B1 | Uitgraven bouwput |  | Bbl afd. 7.1 |  |  |  |  |  |
|  |  | veiligheid bouwput |  | Bbl art. 7.4 |  |  |  |  |  |
|  |  | grondkering |  | Bbl art. 7.4 |  |  |  |  |  |
|  |  | bescherming belendingen |  | Bbl art. 7.4 |  |  |  |  |  |
|  |  | kabels, leidingen, grondwater |  |  |  |  |  |  |  |
|  |  | bemaling |  | Bbl art. 7.4 |  |  |  |  |  |
|  |  | verwerken uitkomende/ verontreinigde grond |  | Bbl art. 7.24 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 4 | B3 | **Fundering op staal / grondverbetering** |  | Bbl art.5.9 |  |  |  |  |  |
|  |  | BWT goedgekeurd funderingsadvies aanwezig/ uitvoering conform |  | Bbl art. 7.8 |  |  |  |  |  |
|  |  | aanlegdiepte |  | Bbl art 5.9 |  |  |  |  |  |
|  |  | gelijkmatige ontgraving |  |  |  |  |  |  |  |
|  |  | aanbrengen grond in lagen / verdichten per laag |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 5 | C3 | Fundering op palen |  | Bbl art 5.9 |  |  |  |  |  |
|  |  | BWT goedgekeurde tekening aanwezig/ uitvoering conform |  | Bbl art. 7.8 |  |  |  |  |  |
|  |  | funderingsadvies |  |  |  |  |  |  |  |
|  |  | inheidiepte / aanlegdiepte |  |  |  |  |  |  |  |
|  |  | invloed op belendingen |  | Bbl art. 5.9 |  |  |  |  |  |
|  |  | paalafwijkingen opgemeten |  |  |  |  |  |  |  |
|  |  | kwaliteitscontrole palen |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 6 | C3 | Funderingsconstructie/ kelder |  | Bbl art. 5.9/afd. 7.1 |  |  |  |  |  |
|  |  | BWT goedgekeurde tekening aanwezig/ uitvoering conform |  | Bbl art. 7.8 |  |  |  |  |  |
|  |  | paalafwijkingen verwerkt |  | Bbl art. 5.9 |  |  |  |  |  |
|  |  | aanlegdiepte fundering |  |  |  |  |  |  |  |
|  |  | kelderconstructie |  |  |  |  |  |  |  |
|  |  | invloed op belendingen |  | Bbl art. 7.4 |  |  |  |  |  |
|  |  | controle betonconstructie 1e stort | VBU |  |  |  |  |  |  |
|  |  | controle betonconstructie 2e stort | VBU |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 7 | B1 | Riolering |  | Bbl art 5.4\* |  |  |  |  |  |
|  |  | leidingverloop |  | Bbl art. 4.205 |  |  |  |  |  |
|  |  | bevestiging/ doorvoeren leidingen |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 8 | B2 | Begane grond vloer |  | Bbl art 5.9/5.20 |  |  |  |  |  |
|  |  | BWT goedgekeurde tekening aanwezig/ uitvoering conform |  | Bbl art. 7.8 |  |  |  |  |  |
|  |  | oplegging (systeemvloer) |  | Bbl art. 5.9 |  |  |  |  |  |
|  |  | controle betonconstructie 1e stort | VBU |  |  |  |  |  |  |
|  |  | controle betonconstructie 2e stort | VBU |  |  |  |  |  |  |
|  |  | isolatie |  | Bbl art. 5.20 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 9 | B3 | Wanden en kolommen beg grond |  | Bbl art. 5.9 |  |  |  |  |  |
|  |  | BWT goedgekeurde tekening aanwezig/ uitvoering conform |  | Bbl. art. 7.8 |  |  |  |  |  |
|  |  | opleggingen/bevestiging prefab elementen |  | Bbl. art.5.9 |  |  |  |  |  |
|  |  | controle constructie | VBU |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 10 | B2 | **Stempels/steigers** |  |  |  |  |  |  |  |
|  |  | BWT goedgekeurde tekening aanwezig |  | Bbl. Art. 7.8 |  |  |  |  |  |
|  |  | stempelplan |  |  |  |  |  |  |  |
|  |  | steigerwerken (veiligheid) |  | Arbeidsomstandighedenwet |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 11 | B3 | Vloer(en) en balken 1e verd |  | Bbl afd. art 5.9 |  |  |  |  |  |
|  |  | BWT goedgekeurde tekening aanwezig/ uitvoering conform |  | Bbl art. 7.8 |  |  |  |  |  |
|  |  | controle constructie: |  | Bbl art. 5.9 |  |  |  |  |  |
|  |  | - beton | VBU |  |  |  |  |  |  |
|  |  | - staal |  |  |  |  |  |  |  |
|  |  | - overige materialen |  |  |  |  |  |  |  |
|  |  | opleggingen/ knopen |  |  |  |  |  |  |  |
|  |  | bouwveiligheid |  | Bbl art. 7.4 |  |  |  |  |  |
|  |  | brandwerendheid op bezwijken hoofddraagconstructie/ vluchtwegen |  | Bbl art. 5.10 |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |
| 12 | B3 | Constructies overige verdiepingen |  | Bbl. Art. 5,9 |  |  |  |  |  |
|  |  | brandwerendheid op bezwijken hoofddraagconstructie/ vluchtwegen |  | Bbl art. 5.10 |  |  |  |  |  |
|  |  | **2e verdiepingsconstructie** |  |  |  |  |  |  |  |
|  |  | - vloervelden |  |  |  |  |  |  |  |
|  |  | - kolommen/ wanden |  |  |  |  |  |  |  |
|  |  | - bevestiging (vb. prefab onderdelen) |  |  |  |  |  |  |  |
|  |  | **3e verdiepingsconstructie** |  |  |  |  |  |  |  |
|  |  | - vloervelden |  |  |  |  |  |  |  |
|  |  | - kolommen/ wanden |  |  |  |  |  |  |  |
|  |  | - bevestiging (vb. prefab onderdelen) |  |  |  |  |  |  |  |
|  |  | **4e verdiepingsconstructie** |  |  |  |  |  |  |  |
|  |  | - vloervelden |  |  |  |  |  |  |  |
|  |  | - kolommen/ wanden |  |  |  |  |  |  |  |
|  |  | - bevestiging (vb. prefab onderdelen) |  |  |  |  |  |  |  |
|  |  | **5e verdiepingsconstructie** |  |  |  |  |  |  |  |
|  |  | - vloervelden |  |  |  |  |  |  |  |
|  |  | - kolommen/ wanden |  |  |  |  |  |  |  |
|  |  | - bevestiging (vb. prefab onderdelen) |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
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| 13 | B3 | Dakconstructies |  | Bbl afd. 5.9 |  |  |  |  |  |
|  |  | BWT goedgekeurde tekening aanwezig/ uitvoering conform |  | Bbl. Art. 7.8 |  |  |  |  |  |
|  |  | controle constructie |  | Bbl. Art. 5.9 |  |  |  |  |  |
|  |  | bevestiging installaties |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 14 | D2 | Dakafwerking |  | Bbl afd. 4.3/4.4 |  |  |  |  |  |
|  |  | isolatie |  | Bbl art. 5.5 |  |  |  |  |  |
|  |  | wateraccumulatie |  | Bbl. Art. 5.20 |  |  |  |  |  |
|  |  | certificering overleggen |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 15 | B2 | Buitenblad gevel |  | Bbl afd. 4.4 |  |  |  |  |  |
|  |  | isolatie |  | Bbl. Art. 5.20 |  |  |  |  |  |
|  |  | toepassing juiste materialen/ kleurstelling |  | Omgevingsvergunning |  |  |  |  |  |
|  |  | bevestiging |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 16 | D2 | Gevelopeningen en binnenkozijnen |  | Bbl art. 5.5/5.20 |  |  |  |  |  |
|  |  | BWT goedgekeurde tekening aanwezig/ uitvoering conform |  | Bbl art. 7.8 |  |  |  |  |  |
|  |  | hang- en sluitwerk inbraakwerend (certificaat overleggen) | NEN 5087, NEN 5096 | Bbl art. 4.99 |  |  |  |  |  |
|  |  | controle afmetingen deurkozijn |  | Bbl art. art 5.5 |  |  |  |  |  |
|  |  | bevestiging gevelkozijn |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 17 | D1 | Nutsvoorzieningen | Geheel vernieuwen | Bbl afd. 4.7  Bbl art. 5.4\* |  |  |  |  |  |
|  |  | controle meterkast | RL-meterkast NEN 2768 |  |  |  |  |  |  |
|  |  | leidingen/ doorvoeren onbeschadigd |  |  |  |  |  |  |  |
|  |  | aarding |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 18 | D3 | Hoogteverschil en vloerafscheiding |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | controle trap, leuning, balustrade |  |  |  |  |  |  |  |
|  |  | controle hellingbaan |  |  |  |  |  |  |  |
|  |  | doorvalbeveiliging gevelopeningen |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 19 | D3 | Ventilatie en spuicapaciteit |  | Bbl art. 5.15 |  |  |  |  |  |
|  |  | ventilatie conform berekening |  |  |  |  |  |  |  |
|  |  | regelbaarheid luchtroosters |  |  |  |  |  |  |  |
|  |  | spuivoorziening |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 20 | D3 | Brandveiligheid | RL-brandveilig |  |  |  |  |  |  |
|  |  | BWT goedgekeurde tekening aanwezig/ uitvoering conform |  | Bbl art. 7.8 |  |  |  |  |  |
|  |  | brandwerendheid hoofddraagconstructie  en draagconstructie vluchtoutes |  | Bbl art. 5.10 |  |  |  |  |  |
|  |  | brandoverslag gevelopening, dak naar buren |  | Bbl art. 5.12/5.13 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | Compartimentering: |  | Bbl art.5.4\* |  |  |  |  |  |
|  |  | - grootte compartimenten |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | - brandscheidingen brandcompartimenten  (incl. brandoverslag gevelopeningen en dak) | NEN 6068 | Bbl art. 5.13 |  |  |  |  |  |
|  |  | - doorvoeringen en brandkleppen |  | Bbl art. 5.13 |  |  |  |  |  |
|  |  | - zelfsluitende deuren |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | certificaat overleggen |  |  |  |  |  |  |  |
|  |  | Subbrandcompartimentering: |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | - grootte subcompartimenten |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | - brandscheidingen subbrandcompartimenten  (incl. brandoverslag gevelopeningen en dak) |  | Bbl art. 5.13a |  |  |  |  |  |
|  |  | - doorvoeringen en brandkleppen |  | Bbl art. 5.13a |  |  |  |  |  |
|  |  | - zelfsluitende deuren |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | certificaat overleggen |  |  |  |  |  |  |  |
|  |  | brand- en rookontwikkeling toegepaste materialen |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | - vluchtroutes (wanden en vloeren) |  | Bbl art. 5.12 lid 1 |  |  |  |  |  |
|  |  | - gevels en dak |  |  |  |  |  |  |  |
|  |  | - binnenzijde schachten/ kokers en kanalen |  | Bbl art. 4.39 |  |  |  |  |  |
|  |  | - stookplaats en rookafvoerkanalen |  | Bbl art. 4.38 |  |  |  |  |  |
|  |  | certificaat overleggen |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 21 | B4 | Vluchtmogelijkheden | RL-vlucht | Bbl art.5.4\* |  |  |  |  |  |
|  |  | BWT goedgekeurde tekening aanwezig/ uitvoering conform |  | Bbl art. 7.8 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | *controle vluchtweg:* |  |  |  |  |  |  |  |
|  |  | - afmetingen doorgang |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | - draairichting deuren |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | - uitvoering deurbeslag |  | Bbl art. 5.20a |  |  |  |  |  |
|  |  | - loopafstand |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | - opschriften buitenzijde deuren (incl. deuren overdruktrappenhuizen) |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | - vluchtroute aanduiding |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | - automatische deuren |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 22 | B3 | Brandveiligheidinstallaties | RL-blus | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | BWT goedgekeurde tekening aanwezig/ uitvoering conform |  | Bbl art. 7.8 |  |  |  |  |  |
|  |  | blusmiddelen (brandslanghaspels en draagbare blustoestellen) |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | droge blusleiding |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | pompinstallatie (t.b.v. brandslanghaspels, droge blusleiding) |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | rookmelders in woonfunctie |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | brandmeldinstallatie |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | ontruimingsalarminstallatie |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | sprinklerinstallatie |  | Bbl art. 6.36 |  |  |  |  |  |
|  |  | brandweerliften |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | noodverlichtingsinstallatie en oriëntatieverlichting |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | rookbeheersingsinstallatie (RWA, overdruk) |  | Bbl art.5.4\* |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 23 | D2 | Bescherming geluid |  | Bbl art 5.4\* |  |  |  |  |  |
|  |  | geluidwering uitwendig scheidingsconstructie |  | Bbl art.5.4\* |  |  |  |  |  |
|  |  | suskasten |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 24 | DS | **Bescherming tegen geluid van installaties** |  | Bbl art.5.4\* |  |  |  |  |  |
|  |  | contactgeluidisolatie | NEN 5077 |  |  |  |  |  |  |
|  |  | geluidisolatie | NEN 5077 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 25 | DS | Wering van vocht |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | ventilatie kruipruimte |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | waterdichtheid uitwendige scheidingsconstructie |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  | waterdichtheid inwendige scheidingsconstructie (bad/toiletruimte) |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 26 | D3 | Verbrandingslucht en rook |  |  |  |  |  |  |  |
|  |  | toevoer van verbrandingslucht |  | Bbl art. 5.16 lid 2 |  |  |  |  |  |
|  |  | afvoer van rook |  | Bbl art. 5.16 lid 1 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 27 | D2 | EP-gerelateerde installaties | EP-check | Bbl art. 5.21 |  |  |  |  |  |
|  |  | Stooktoestellen  warmtepomp |  | Bbl art. 5.21 |  |  |  |  |  |
|  |  | mechanische ventilatie |  | Bbl art. 5.21 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 28 | D2 | Eindcontrole |  |  |  |  |  |  |  |
|  |  | toegankelijkheid |  | Bbl art. 5.4\* |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | eerdere opmerkingen verwerkt |  |  |  |  |  |  |  |
|  |  | testen installaties |  | Bbl art. 2.6 |  |  |  |  |  |
|  |  | vrijgeven voor gebruik |  | Bbl art. 7.7 |  |  |  |  |  |
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