

**Check List
For Determining Completeness of
Environmental Impact Assessment
Township of Holland, Hunterdon County, New Jersey**

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| Project Name: _____ Street Name: _____ Applicant: _____ Applicant Signature: _____ | Zoning District: _____ Block: _____ Lot: _____ The information or items contained in the checklist items listed below must be submitted with the development application and completed checklist. Any checklist item for which a waiver is specifically being requested shall be accompanied by a narrative paragraph explaining why the applicant is entitled to such waiver. The waiver may be approved for administrative purposes, but required prior to the approval of the application. |
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An Environmental Impact Assessment is required [under Sec. 100-168.1 of the Township Code] to be prepared and submitted for review and approval in conjunction with the following types of projects:

- An application for major subdivision approval; or
- An application for major site plan approval involving the creation of more than five dwelling units, or more than 20,000 square feet of non-residential floor area, or more than 20 new parking spaces, or more than 20,000 square feet of total additional impervious surface coverage on a site; or
- An application for subdivision or site plan approval requiring a variance pursuant to N.J.S.A. 40:55D-70d(2) [expansion of a non-conforming use], N.J.S.A. 40:55D-70d(4) [an increase in permitted floor ratio], N.J.S.A. 40:55D-70d(5) [an increase in permitted density], or N.J.S.A. 40:55D-70d(6) [an increase in the allowed height of a structure].

| SECTION G: Environmental Impact Assessment <i>Version September 20, 2011</i> | | Applicant Portion | | | Township Portion | |
|--|---|-------------------|-------------------|---------------------|------------------|--------------------|
| | | Complies | Not Applicable | Waiver Requested | Complies | Does Not Comply |
| Phase I Requirements- The Phase I EIA requirements are encouraged to be submitted at the concept plan review stage. [Details are in Sec. 100-168.1 of the Township Code.] | | | | | | |
| G-1 | Submit twenty-one (21) copies of the Phase I EIA (the applicant is encouraged to submit the Phase I EIA before submitting a concept plan for proposed project). | | | | | |
| G-2 | Inventory of existing conditions, including: | | | | | |
| | a. Site description | | | | | |
| | b. Scenic resources | | | | | |
| | c. Geology | | | | | |
| | d. Soils | | | | | |
| | e. Topography | | | | | |
| | f. Surficial hydrology and surface water hydrology | | | | | |
| | g. Groundwater hydrology and groundwater quality | | | | | |
| | h. Flora and fauna | | | | | |
| | i. Historical and archeological sites | | | | | |
| | j. Unique or Irreplaceable Land Type and Scenic Resources | | | | | |
| | k. Environmental constraints map(s) | | | | | |
| | l. Air Quality | | | | | |
| | m. Noise | | | | | |

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| G-3 | Description of proposed development, including a project narrative and mapped descriptions indicating the nature of the proposed development, the changes that will occur on the site as a result of the proposed construction, the intended use of buildings, and a comparison to applicable zoning requirements. | | | | | |
| G-4 | Written assessment of proposed project impacts, including increased potential for water pollution, potential damage to existing vegetation and wildlife systems, alteration of geological features, soil disturbance, increased potential for sedimentation and siltation, increased volumes of stormwater runoff, increases in peak or decreases in low stream flows, loss of farmland, and loss of scenic resources. | | | | | |
| G-5 | Summary listing of short term and long term impacts attributable to the proposed development. | | | | | |
| G-6 | Analysis of design alternatives. | | | | | |
| G-7 | List of required permits and other agency approvals. | | | | | |
| G-8 | Bibliography and sources of data. | | | | | |
| <p style="text-align: center;">Phase II Requirements- The additional Phase II requirements shall be submitted as part of a complete application for any development approvals listed in Section 100-168.1.B.1 of the Holland Township Code.</p> | | | | | | |
| G-9 | Submit twenty-one (21) copies of the Phase II EIA with an application for development approval. | | | | | |
| G-10 | Inventory of existing conditions, including: | | | | | |
| | a. Site description | | | | | |
| | b. Scenic resources | | | | | |
| | c. Geology | | | | | |
| | d. Soils | | | | | |
| | e. Topography | | | | | |
| | f. Surficial hydrology and surface water hydrology | | | | | |
| | g. Water quality testing/sampling plan | | | | | |
| | h. Water Quality Testing/Sampling Plan | | | | | |
| | i. Groundwater hydrology and groundwater quality | | | | | |
| | j. Hydrogeological Analysis | | | | | |
| | k. Flora and fauna | | | | | |
| | l. Tree survey | | | | | |
| | m. Historical and archeological sites | | | | | |
| | n. Unique or Irreplaceable Land Type and Scenic Resources | | | | | |
| | o. Environmental constraints map(s) | | | | | |
| p. Air Quality | | | | | | |
| q. Noise | | | | | | |

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Applicant Portion

Township Portion

Complies

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Waiver
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| G-11 | Include a construction schedule and quantifications of proposed land clearance and soil relocation; projected traffic generation; projected sewage generation and potable water demands; proposed methods of storm water management; projected solid waste generation; projected hazardous waste generation where applicable; and projected demands on public utilities with "will serve" letters from each. Narrative to include maps, drawings, and illustrations. | | | | | |
| G-12 | Description of proposed development, including a project narrative and mapped descriptions indicating the nature of the proposed development, the changes that will occur on the site as a result of the proposed construction, the intended use of buildings, and a comparison to applicable zoning requirements. | | | | | |
| G-13 | Assessment of impacts from sewage/wastewater generated by the project. | | | | | |
| G-14 | Assessment of impacts from solid waste generated by the project. | | | | | |
| G-15 | Assessment of impacts from hazardous waste generated from project. | | | | | |
| G-16 | Assessment of impacts on water supply by proposed project. | | | | | |
| G-17 | Assessment of impacts of surface water runoff from proposed project. | | | | | |
| G-18 | Assessment of traffic (pedestrian and vehicular) impacts of proposed project. | | | | | |
| G-19 | Assessment of impacts of artificial lighting resulting from proposed project. | | | | | |
| G-20 | Assessment of fire protection demands generated by proposed project. | | | | | |
| G-21 | Assessment of impacts on avian, terrestrial and aquatic flora and fauna and on their habitats, including the impacts on critical breeding or feeding habitats of rare, threatened or endangered fauna. | | | | | |
| G-22 | Assessment of impacts on vegetation communities and associations and on unique, rare or imperiled plant species. | | | | | |
| G-23 | Assessment of impacts on Holland Township's historic and scenic resources, with descriptions, maps and photographs of views to the site from prominent nearby and remote locations in the Township and an analysis of the impact on the context of an historic resource. | | | | | |
| G-24 | Assessment of potential noise impacts on surrounding residences as well as an assessment of project construction and post-construction compliance with State-mandated limits on daytime and nighttime noise levels as described at N.J.A.C. 7:29-1.2. | | | | | |
| G-25 | Assessment of irreversible or unmitigated impacts, and expected benefits to the community, resulting from proposed development. | | | | | |
| G-26 | Summary listing of short term and long term impacts attributable to the proposed development. | | | | | |
| G-27 | Analysis of design alternatives. | | | | | |
| G-28 | List of required permits and other agency approvals. | | | | | |
| G-29 | Bibliography and sources of data. | | | | | |