



HOUSE ELEVATIONS:

The house elevations shall be set to provide positive drainage away from the building in all directions as shown in the above details. House elevations and driveway locations may need to vary depending on size, location, and architecture of the home. Changes to the grading plan or house elevations can be allowed only if an individual lot grading plan is prepared by a professional engineer.

LEGEND	
	Underground Cable TV
	Overhead Fiber Optic
	Overhead Electric Lines
	Utility Guy Wire
	Sanitary Sewer
	Storm Sewer
	Underground Electric
	Underground Gas Line
	Underground Telephone
	Water Main
	Fence - Steel
	Fence - Wood
	Fence - Barbed Wire
	Treeline
	Railroad Tracks
	Culvert
	Index Contour
	Intermediate Contour
	Delineated Wetlands
	Proposed Storm Sewer
	Proposed Contour
	Proposed Swale
	Proposed Culvert
	Adjacent Plat Grade
	Prop. Lot Corner Elevation
	Proposed Spot Elevation
	Existing Grade
	Sanitary MH / Tank / Base
	Clean Out / Curb Stop / Pull Box
	Storm Manhole
	Inlet
	Catch Basin / Yard Drain
	Water MH / Well
	Hydrant
	Utility Valve
	Utility Meter
	Utility Pole
	Light Pole / Signal
	Guy Wire
	Electric Pedestal
	Electric Transformer
	Air Conditioner
	Telephone Pedestal
	Telephone Manhole
	Ex Spot Elevation
	CATV Pedestal
	Gas Regulator
	Railroad Signal
	Sign
	Tower / Silo
	Post / Guard Post
	Satellite Dish
	Large Rock
	Flag Pole
	Deciduous Tree
	Coniferous Tree
	Bush / Hedge
	Stump
	Soil Boring
	Benchmark
	Asphalt Pavement
	Concrete Pavement
	Gravel
	Proposed Storm Manhole
	Proposed Curb Inlet
	Prop. Catch Basin / Yard Drain
	Proposed Endwall
	Proposed Rip Rap
	Prop. Drainage Direction
	Prop. Grade at Foundation



- NOTES:**
- Existing utilities shown are indicated in accordance with available records and field measurements. The contractor shall be responsible for obtaining exact locations & elevations of all utilities, including sewer and water from the owners of the respective utilities. All utility owners shall be notified by the contractor 72 hours prior to excavation. Contact Digger's Hotline (1-800-242-8511) for exact utility locations.
 - The Contractor shall verify all staking and field layout against the plan and field conditions prior to constructing the work and immediately notify the Engineer of any discrepancies.
 - Vegetation beyond slopes shall remain.
 - The contractor shall minimize the area disturbed by construction as the project is constructed. Disturbed areas shall be seeded as soon as final grade is established. Contractor shall replace topsoil and then seed, fertilize and mulch all lawn areas within 1 week of topsoil placement.
 - Contractor shall remove all excess materials from the site. Earthwork contractors shall verify topsoil depth.
 - All sediment and erosion control devices and methods shall be in accordance with the Wisconsin DNR Technical Standards.
 - The contractor shall make weekly inspections and inspections within 1 day of any rainfall exceeding 0.5 inches of the sediment and erosion control devices throughout construction. The contractor shall repair or maintain erosion control devices as necessary. The inspection reports shall be made available to the owner at the end of the construction or upon demand during construction.
 - The outside services are shown to stop at a point 5 feet outside the foundation wall. The Contractor shall be responsible for coordination of continuation of the services into the building to properly coincide with the interior plumbing plans, and compliance with all plumbing permits.
 - Contractor is responsible for compliance with Department of Safety & Professional Services, Chapter SPS 382, for lateral construction and cleanup locations.
 - Updated survey and title search have not been authorized and the boundary and easements shown may be inaccurate or incomplete.

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DRAINAGE & GRADING PLAN

Countryside Estates
 City of Kaukauna, Outagamie County, WI
 For: Dercks Builders & Masonry, Inc.

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