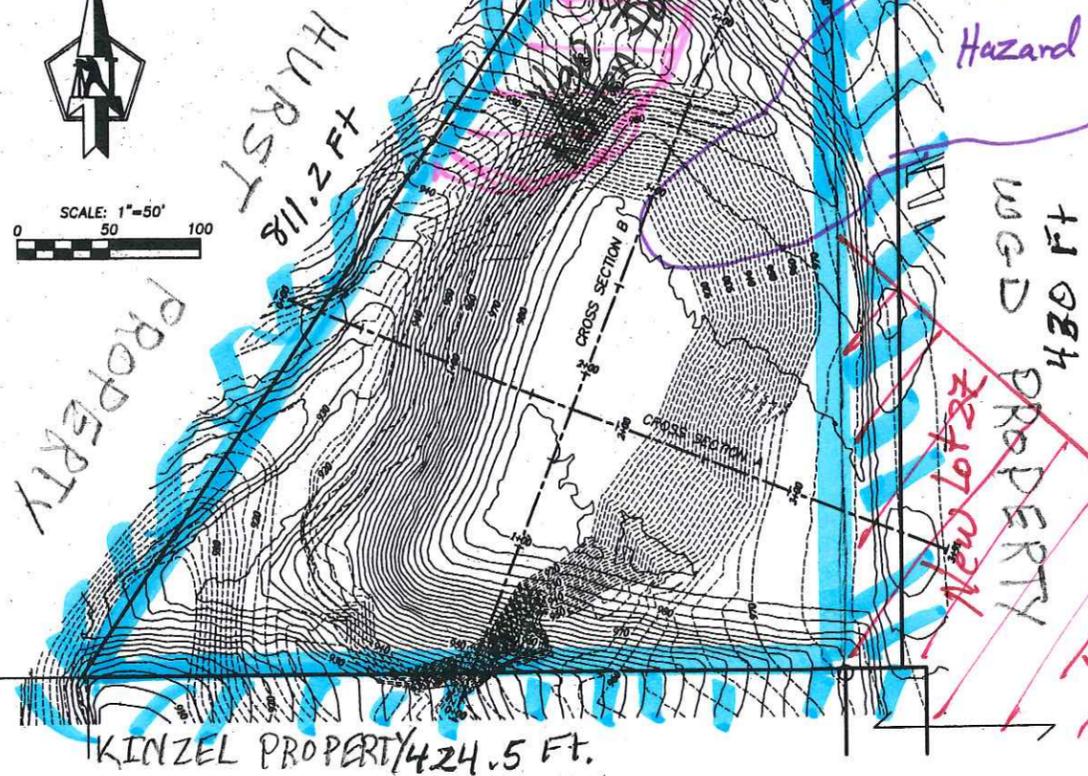
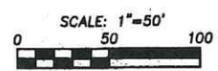


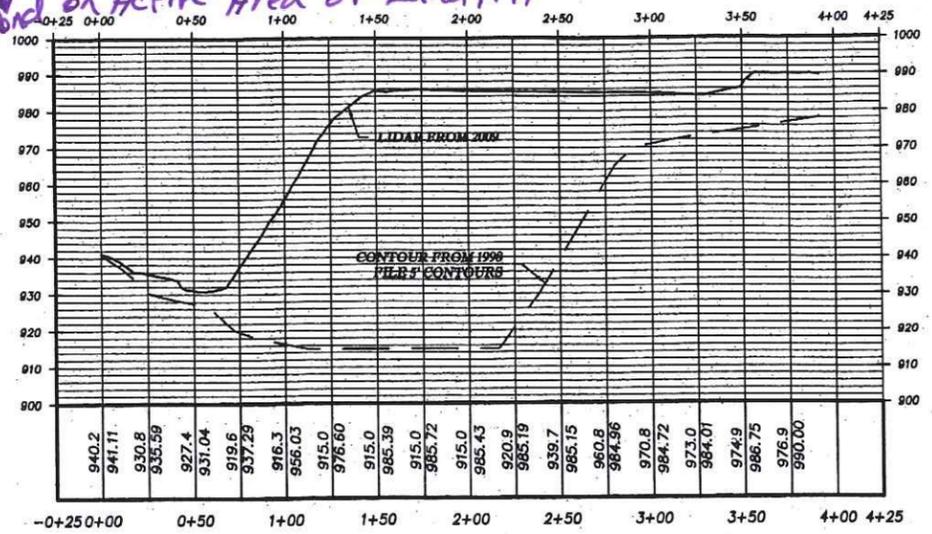
- 10 foot set back for Inert Landfill from property line in blue color. Has to be removed 11 ft. plus slope 1.5 to 1 with berm and holding pond for run-off 1 foot cover & reseeded.
- Remove Storm Retention Pond from Active Area of Landfill and Geo Hazard Area of natural drainage area. 100 ft set back for pond and run-off pond from active area of landfill. 50 ft set back for Geo Hazard Area for Storm Retention Ponds and Golf Hazard Ponds that are lined.



New Golf Hazard Pond

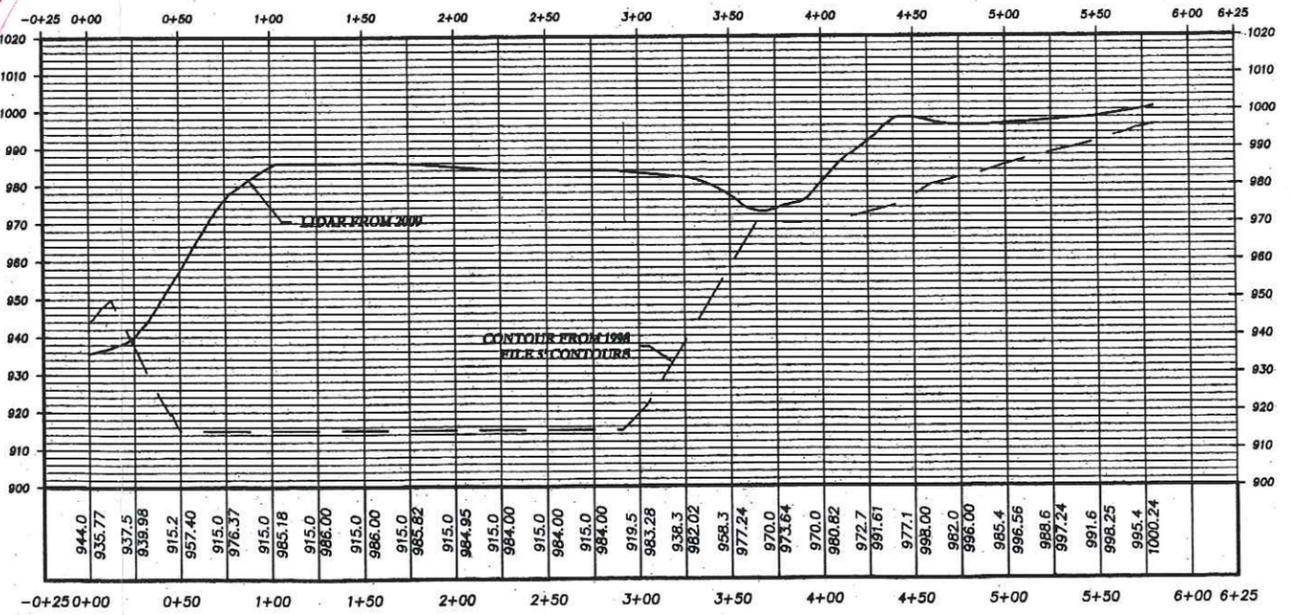
Tax Parcel No 98500002700

New Storm Retention Pond In Active Area of Landfill
 New Golf Hazard Pond on Active Area of Landfill



SCALE:
 VERTICAL: 1" = 25'
 HORIZONTAL: 1" = 50'

CROSS SECTION B PROFILE



- INERT LANDFILL**
- 10 foot set back plus set back from property line plus berm to collect run-off and run to run-off holding pond(s) around property lines to keep run-off onto WGD property and not on the active area of landfill.
 - Slope land fill to 1.5 to 1 slope as agreed by operator Pipkin Construction for Landfill permits
 - One foot cover over landfill after fixing set backs. (Note: Will have to cut 11 ft from property line for one foot cover & more for run-off berm plus slope 1.5 to 1 slope to make stable)
 - Seed and maintain Landfill for twenty years or more if needed.
 - Keep ponds (Golf Hazard Pond(s) off active area of landfill, sprinklers off active area of landfill and remove Storm Water Retention pond at least 100 ft from active area of landfill and ponds.
 - Keep golfers (humans) off active area of landfill by fencing and signage around active area of landfill.
 - Storm water holding pond(s) for Golf Course and Active area of Landfill shall not be in Geo Hazard Area(s) and at least 50 ft from Geo Hazard Areas outer boundaries.

DEMOLITION SOLID WASTE LANDFILL AND/OR LIMITED PURPOSE LANDFILL

- 100 foot set back plus set back from property line plus berm to collect run off and fun to run-off holding pond(s) around property lines to keep run-off on WGD Property and not on the active area of landfill.
- Slope land fill to 1.5 to 1 slope as agreed by operator Pipkin Construction for landfill permits.
- One foot cover over landfill after fixing set backs. (Note: Will have to cut 101 ft from property line for one foot cover & more for run-off berm plus slope to 1 slope to make stable)
- Seed and maintain Landfill for twenty years or more if needed.
- Keep ponds (Golf Hazard Pond(s) off active area of landfill, sprinklers off active area of landfill and remove Storm Water Retention pond at least 100 ft from active area of landfill.
- Keep golfers (humans) off active area of landfill by fencing and signage around active area of landfill.
- Storm water holding ponds(s) for Golf Course and Active area of Landfill shall not be in Geo Hazard Area(s) and at least 50 ft from Geo Hazard Areas outer boundaries.

Cut/Fill Summary

Name	Cut Factor	Fill Factor	2d Area	Cut	Fill	Net
VOLUME SURFACE	1.00	1.00	183206.37 Sq. Ft.	1515.63 Cu. Yd.	145655.55 Cu. Yd.	144139.92 Cu. Yd.<Fill>
Totals			183206.37 Sq. Ft.	1515.63 Cu. Yd.	145655.55 Cu. Yd.	144139.92 Cu. Yd.<Fill>

WGD Landfill

TURNING YOUR IDEAS INTO REALITY THROUGH INNOVATION INTEGRITY AND PERSONAL SERVICE

Northwest GEODIMENSIONS

15 North Cullen Ave. Waukesha, WI, 53001
 Phone: 509-663-8650 Fax: 509-663-6276

WASHINGTON
 KINZEL WASTE SITE VOLUME EXHIBIT

DOUGLAS COUNTY
 DATE: 2014-09-04

14145
 1 OF 1