

Village of Dobbs Ferry

Land Use Approval Application

Name of Proposed Development _____ Greenburgh Hebrew Center

Applicant:

Name_____Greenburgh Hebrew Center

Address_____ 515 Broadway, Dobbs Ferry, NY 10522

Telephone______914-693-4260

Email Address______bialowas.paul@gmail.com

Plan Prepared by:

Name_____Croning Engineering, P.E., P.C.

Address 39 Arlo Lane, Cortlandt Manor, NY 10567

Telephone______914-736-3664

Email Address______ken@croninengineering.net

Request for Site Plan 🗹	Subdivision	Special Permit	
Architect (Contact Information)	Paul Bialowas - (914) 255-5591 - bialowas.paul@gmail.com		
Engineer (Contact Information)	Cronin Engineering - (914) 736-3	3664 - ken@croninengineering.net	

Owner (if different				
Name_Same as app	licant			
Ownership intentic	ns, i.e. purchase options_			
Property Informati	on			
Location of site 51	5 Broadway, Dobbs Ferry, NY	(10522		
Tax map descriptio	n:			
Sheet	Block	Lot/Parcel1		
Current Zoning Clas	ssification OF 1 (One-Fami	ly Residence)		
Description of Proj	ect			
New playground construction in the rear of the property; striping for existing parking lot;				
new sidewalk along	the south side of the building	w/ partial driveway replacement;		
replacement of exist	ing driveway aprons and side	walk at the entrance and exit		
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Signature of Applicant, if Owner or Signature of Owner Applicant, if Owner or Signature of Owner Date Date

Submittal Requirements

Plans attached are submitted at the direction of the Building Inspector for review by the following board (check all that apply):

BOT- 1 PDF copy + 5 paper copies ¼ scale BOT- 1 PDF copy + 4 paper copies ¼ scale

In addition, a Short Environmental Assessment Form and Coastal Assessment Form must be submitted with each application.

Submittal Deadlines

Planning Board and Board of Trustees: All new applications must be received by the calendar marked deadline, 15 business days before the meeting. Items that were adjourned from the previous meeting must be submitted 10 business days before the meeting date.

All submissions and documents must be submitted to the Building Department.

Site Development Plan Review

Checklist

Technical Considerations:	Item Satisfied
North Arrow, Scale date	
Property boundary, dimensions and angles	
Easements and deed restrictions	
Names, locations and widths of adjacent streets	
Land use, zoning, ownership and physical improvement	
of adjacent properties	
List of Required Plans for Approval:	
Survey	
Existing Conditions Plan with Topography	
Site Plan with Zoning Table	
Landscaping Plans	
Tree Removal Plan	
Lighting Plans	
Architectural Plans	
Materials Specifications	
Erosion and Sedimentation Control Plan	
Grading and Drainage Plan with Topography	
Stormwater Plan	
Utilities Plan	

Other Site Plan Elements:

Building & Structures	
Natural Features	
Wetlands	
Hydrologic Features	
Floodplains	
Development Features	
Vehicular and Pedestrian ways including ingress and egress	
Site Improvements such as parking, storage, and recreation areas	
Signs	
Outdoor lighting and public address systems	

Restoration Specifications

- **SIDEWALKS:** In the case of sidewalks, each slab of concrete cut or damaged by the opening shall be replaced by new concrete, and no patching will be permitted.
- **ROADWAYS:** On streets paved with blacktop or macadam, the existing pavement shall be cut back eighteen (18) inches beyond the original cut and the entire area repaved with blacktop or macadam to a depth of 2".

On streets paved with concrete or with a concrete base, the existing pavement shall be cut back twentyfour (24) inches beyond the original cut and the entire area repaved with concrete to match the existing street pavement.

Where an excavation is in a public roadway, the trench shall be filled to the level of the roadway with a 50 PSI K-crete or equivalent (cap-crete, etc.) For final restoration, the road shall be cut back as directed above, and the finished pavement shall be installed.

CURBS AND

DRIVEWAYS:

Curbs shall be 16" stone or 18" concrete, with a 6" reveal. Where a curb crosses a driveway, a minimum $1 \frac{1}{2}$ " reveal is required to the finished pavement

Standards for Building Permit

The items listed below should be reviewed by the applicant's design professional to aid in providing a complete submission.

SITE PLAN INFORMATION

- 1. $\sqrt{}$ 24" x 36" maximum drawing size
- 2. ____ Minimum scale: (1'' = 30'')
- 3. \checkmark Project Name
- 4. $\sqrt{}$ Name and address of engineer and surveyor
- 5. $\sqrt{}$ Name and address of owner of record and applicant
- 6. $\sqrt{}$ Drawings signed and sealed by P.E. or R.A.
- 7. $_\sqrt{}$ Original drawing date & revision dates
- 8. ____ Tax map section and lot numbers
- 9. $_\sqrt{}$ Location plan with existing and adjacent zoning district
- 10. $\sqrt{}$ Scale, north arrow, date of survey, property acreage, drawings numbered (i.e., 1 of 3, etc.)
- 11. $_\sqrt{}$ Minimum yard setbacks
- 12. $_\sqrt{}$ Provide bulk zoning table with all existing, proposed, and required conditions
- 13. _____ Estimated quantity of cut or fill to be imported or removed from site
- 14. $_\sqrt{}$ Topography at two feet maximum intervals
- 15. _____ Topography along streets adjacent to property
- 16. $\sqrt{}$ Existing conditions.
- 17. _____ Total amount of site area disturbed

DRAINAGE

- 1. ____Collect and convey driveway runoff.
- 2. ____ Roof drains to discharge to existing or proposed drainage system.
- 3. _____ Surface inlets provided where low points cannot be graded to drain
- 4. _____ Swale provided between buildings and embankment which slopes toward building
- 5. _____ Culverts provided where roads or driveways cross watercourses
- 6. ____ Catch basin spacing adequate
- 7. _____ All rim and invert elevations provided
- 8. _____ 2 feet minimum cover of storm drains in roads, driveways, and parking areas. 18 inch minimum elsewhere
- 9. _____ Drywells provided with emergency overflow outlet pipes to grade. Multiple drywell systems should be connected by equalization pipes with rim and invert elevations posted
- 10. _____ Minimum storm drain pipe size 15" diameter
- 11. _____ Headwalls or end sections provided at pipe inlets and outlets
- 12. _____ Rip-rap provided at headwalls and end sections
- 13. _____ Provide cross section for pond or detention facility

SITE INGRESS/EGRESS

- 1. _____ Adequate sight distance at driveway intersection with road
- 2. _____ Site accessible to fire trucks, emergency vehicles, tractor-trailers for fill deliveries, etc.
- 3. _____ Backup space for parking area
- 4. _____ Driveways intersecting existing road at 90 degrees

SITE GRADING

- 1. $_\sqrt{}$ All proposed grading on property. Show limit line of disturbance.
- 2. ____ Driveway platform sloped at 4% maximum within 25 feet of centerline of street or within 35 feet from the Right-of-Way, whichever is the greater distance.
- 3. ____ Driveway slope 14% maximum.
- 4. _____ Parking area 5% maximum.
- 5. _____ Paved areas 1 % minimum grade at curb line.
- 6. _____ Lawn area 2% minimum.
- 7. $\overline{\sqrt{}}$ Top and bottom of retaining wall elevations provided.
- 8. ____ Outside grade pitched away from residence.
- 9. ____ Guide rail provided at steep drop offs.
- 10. _____ Spot elevations at comers of residence and parking area where necessary to ensure positive drainage.
- 11. _____ Finished floor elevations provided including basement.
- 12. _____ Plans and calculations for walls \geq 4 feet Signed & Sealed by P.E., R.A.
- 13. ____ Provide profiles of proposed roads with vertical geometry.
- 14. _____ Provide horizontal geometry.

GENERAL

- 1. $_\sqrt{}$ Show existing and proposed utilities (water, sewer, etc.)
- 2. ____ Show snow piling areas.
- 3. _____ Show refuse areas with enclosures
- 4. _____ Show zoning map with districts (school, fire, etc.)
- 5. ____ Show signage.
- 6. _____ Show landscaping.
- 7. _____ Provide sections and details of retaining walls
- 8. ____ Provide phasing plan for areas over 5 acres.
- 9. ____ Provide lighting plan.
- 10. ____ Maintain low noise level at property line.
- 11. _____ ADA compliance

MISCELLANEOUS ITEMS

- 1. Proposed easements
 - a. _____ Temporary construction
 - b. ____ Drainage
 - c. ____ Sight
 - d. _____ Slope
 - e. ____ Driveway access
- 2. ____ Existing sanitary disposal system in the vicinity of construction activity protected with temporary fencing.

SITE PLAN NOTES

- 1. General construction notes.
- 2. Construction Sequence shown on plans.
- 3. The following notes shall be provided on the plans:
- Should rock blasting be required, a permit application in accordance with Chapter 125 Blasting and Explosives of the Village of Dobbs Ferry Code must be submitted to the Village by the applicant for review/approval.
- The Village Engineer may require additional erosion control measures if deemed appropriate to mitigate unforeseen siltation and erosion of disturbed soils.
- Built plans of the proposed driveway and drainage improvements shall be submitted to the Village Engineer for review prior to issuance of Certificate of Occupancy.
- Fill material imported to the site shall be certified in writing by a New York Licensed Professional Engineer as clean, non-contaminated fill suitable for the intended use.
- "Before the site plan is signed by the Chairman of the Planning Board, the applicant shall be required to post a performance bond or other type of acceptable monetary guaranty which shall be in an amount determined by the Planning Board and the Village Engineer and in a form satisfactory to the Village Attorney".

The following notes shall be provided on plans that involve SWPPP's:

- The applicant shall notify the Building Department Village's Consulting Engineer in writing at least 48 hours before any of the following so that any inspection may be performed.
 - 1. ____ Start of construction
 - 2. ____ Installation of sediment and erosion control measures.
 - 3. <u>Completion of site clearing.</u>
 - 4. <u>Completion of rough grading.</u>
 - 5. ____ Installation of SMP's.
 - 6. <u>Completion of final grading and stabilization of disturbed areas.</u>
 - 7. <u>Closure of construction.</u>

- 8. ____ Completion of final landscaping; and
- 9. _____ Successful establishment of landscaping in public areas.
- "The owner or operator shall have a qualified inspector inspect and document the effectiveness of all erosion and sedimentation control practices and prepare inspection reports at least once a month. These reports must be kept on site and available for review".