OK as to form only

# TOWN OF AURORA Zoning Board of Appeals Request



Building ApplicationBuilding Permit		Zoning Appeal Case No. 1955  Date 1015/15
INSPECTOR on APPLICATION NO.	of Sharp Ger BOARD OF APPEALS FROM WHEREBY THE I	neral Contracting Inc. M THE DECISION OF THE BUILDING BUILDING INSPECTOR DID DENY
TO Michael P. Tucker of Name of Applicant		
() A VARIANCE FROM ZONING () A TEMPORARY PERMIT OR E	EXTENSION THEREOF	
2. PROVISION(S) OF THE ZONING (paragraph of the Zoning Ordinance being Distriction () An interpretation () A state of the Zoning Ordinance being and () An interpretation () A state of the Zoning Ordinance being and () An interpretation () A state of the Zoning Ordinance being and () An interpretation () A state of the Zoning Ordinance being and () A state of the Zoning Ordinance being of the Zoning Ordinance being of the Zoning Ordinance being Ordinance bein	ORDINANCE APPEALED. (Inc. ng appealed, by number. Do not le herewith for: variance - to the Zoning Ordinan	equote the Ordinance)  A Serback  ce  this decision of the Building Inspector or
NAMES AND ADDRESSES OF OW See attached list marked as an exhi	NERS OF ABUTTING PROPE	RTIES ARE:
STATE OF NEW YORK COUNTY OF ERIE County of Eria	signature	300, Tonawanda, NY 1421
Michael P. Tucker petitioner in this action; that _he has retrue to the knowledge of deponent.	ead the foregoing Request and k	ly sworn, deposed and says that _he is the nows the contents thereof; that the same is
Sworn to before me this 28th	Denise a Carus	RECEIVED
day of September, 2015	signature  DENISE A. CARUANA	SEP 28 2015
NOTARY PUBLIC	NOTARY PUBLIC, State of New York No. 01CA6239768 Qualified in Fite County	TOWN OF AURORA TOWN CLERKS OFFICE

Cemmission Expires 11/8/20 18



Petitioners Signature
Owners Signature

## Town of Aurora 5 South Grove St East Aurora NY 14052



## Zoning Board of Appeals Petitioner's Letter of Intent

Applicants Name Michael P. Tucker · Sharp General Contracting Inc.  Address 1810 Military Rd. #300, Tonawanda, NY 14217  Telephone 716-743-2050
Address of appeal 1256 Luther Rd. East Aurora, NY 14052  Zoning District A  Zoning Code Section Table of District Regs - Front Yd School
Type of Appeal:  () A PERMIT FOR USE  () A CERTIFICATE OF EXISTING USE  () A PERMIT FOR OCCUPANCY  () A TEMPORARY PERMIT OR EXTENSION THEREOF
GROUNDS FOR VARIANCE: (may continue on separate sheet)  We are asking for a variance from the existing set back requirement. We are proposing to remove existing deteriorated garage and construct a 1/2 attached garage. The new structure will be approx. 15' greater set back than the existing garage. Secondly, we are proposing a small entry way and covered front porch, as per drawing, which will greatly enhance the safety of the property owner and guests utilizing the front entry. Due to the nonconforming location of the existing house we cannot accomplish the proposed renovations any other way.
ACKNOWLEDGMENT:  Pursuant to Section 809 of the New York State General Municipal Law, the appellant shall state in his written appeal that to the best of his knowledge, no state officer or officer or employee of the Town of Aurora, has any interest in the appellant as defined in Section 809 of the General Municipal Law. If this statement cannot be made, the nature of any such interest must be disclosed as required by said State Law

**SUPERVISOR** James J. Bach (716) 652-7590 jbach@townofaurora.com



TOWN CLERK Martha L. Librock (716)652-3280townclerk@townofaurora.com

9/28/2015

## TOWN OF AURORA

## Southside Municipal Center

300 Gleed Avenue, East Aurora, NY 14052 www.townofaurora.com

TOWN COUNCIL MEMBERS

Susan A. Friess sfriess@townofaurora.com

Jeffrey T. Harris iharris@townofaurora.com

Jolene M. Jeffe jjeffe@townofaurora.com

Charles D. Snyder csnyder@townofaurora.com

SUPT. OF HIGHWAYS David M. Gunner (716) 652-4050 highway@townofaurora.com

SUPT. OF BUILDING Patrick J. Blizniak (716) 652-7591 building@townofaurora.com

ASSESSOR Richard L. Dean assessor@townofaurora.com (716) 652-0011

DIR, OF RECREATION Peggy M. Cooke (716) 652-8866 peggy@townofaurora.com

> TOWN ATTORNEY Ronald P. Bennett

TOWN JUSTICE Douglas W. Marky Jeffrey P. Markello

HISTORIAN Robert L. Goller (716) 652-7944 historian@townofaurora.com

> FAX: (716) 652-3507 NYS Relay Number: 1(800) 662-1220

Michael P. Tucker 1810 Military Rd #300 Tonawanda, NY 14217

Re: 1256 Luther Rd. front yard setback

Michael,

The Building Dept. has reviewed your application to construct a new attached garage toward the front of the residence at 1256 Luther Rd., East Aurora, NY. We have denied your application, because the proposed garage does not meet the required front yard setback as specified in the Town of Aurora Table of District Regulations. We therefore request that you apply to the Town of Aurora Zoning Board of Appeals for an area variance if you wish to continue with this project.

Required: 75ft from the right of way.

Requested: 24.83 ft.

Variance required:50.17 ft.

If you wish to pursue this matter further you must apply to the Town of Aurora Zoning Board of Appeals for an Area Variance. You must include your application, application fee, and any information you need to support your need for a variance from the Town Code. If you have any questions contact us at 652-7591.

William R. Kramer Willen KK

Code Enforcement Officer

This institution is an equal opportunity

provider and employer

September 28, 2015

Roberta Riegert Taylor

1256 Luther Rd

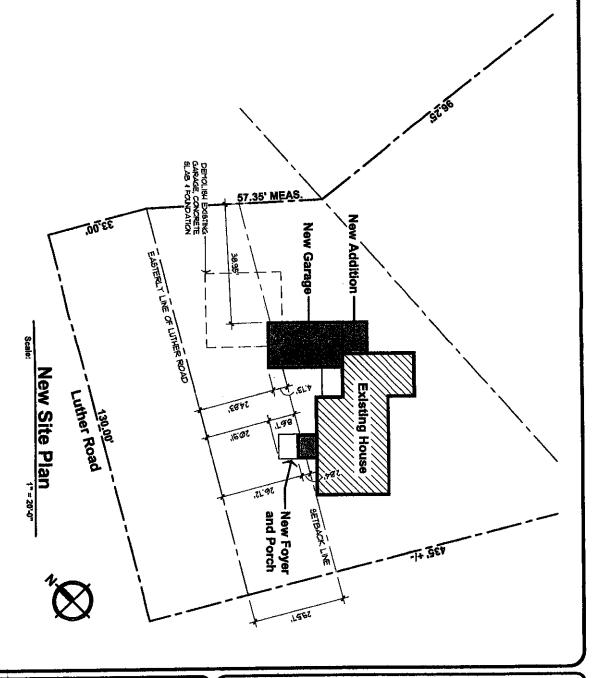
East Aurora, NY 14052

## To Whom It May Concern;

I hereby give Michael P Tucker of Sharp General Contracting, Inc permission to act as my agent in the formal application to the Zoning Board of Appeals regarding the construction of an attached garage and front porch located at 1256 Luther Road, which violates the Town's front yard setback rules.

Thank You,

Roberta Riegert Taylor



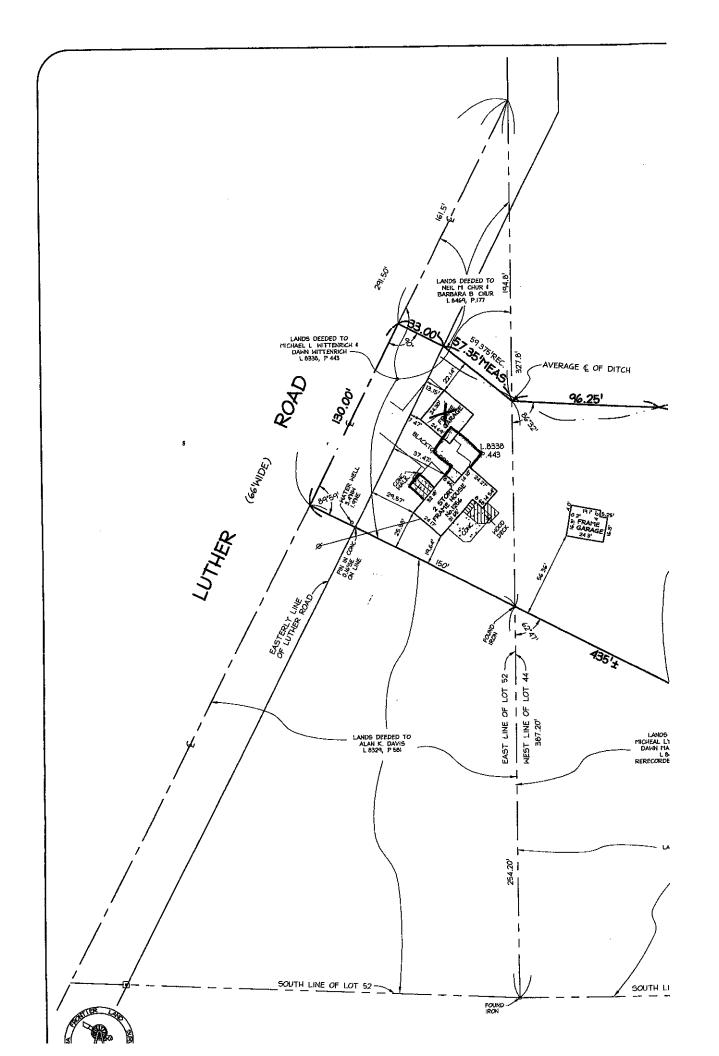


# ROBERTS SHACKLETON

BOY
ARCHITECTS AND ENGINEERS
86 Cayuga Road
Cheektowaga, New York 14225
Phone: 718-565-0722
Contact: Brian Effinger - 716-830-0749

## **New Garage & Foyer Addition** and Interior Renovations

1256 Luther Road East Aurora, New York 14052



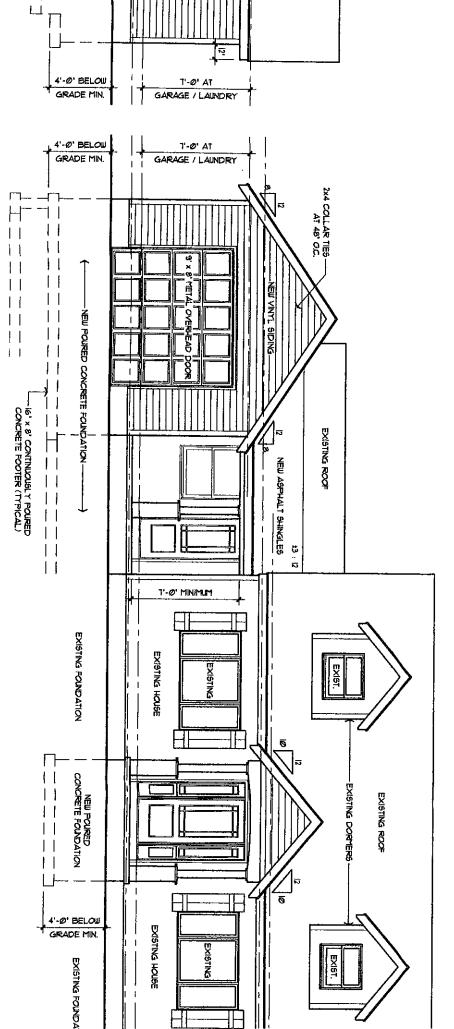
yp. Foundation / Wall Section

UNDISTURBED 60IL

UNDISTURBED SOIL

Garage Foundation / Wa UNDISTURBEL

W Porch Foundation / Wall Section



New Front Elevation

Petitioner:

Roberta Riegert Taylor

1256 Luther Rd

East Aurora, NY 14052

SBL#:

186.00-2-39.1

**Abutting Properties:** 

Mailing Address (if different)

SBL: 186.00-2-40.111 Ralph & Laura Vanner

V/L Luther Rd

1240 Luther Rd

East Aurora, NY 14052

SBL: 186.00-2-40.112 Ralph & Laura Vanner 1240 Luther Rd East Aurora, NY 14052

SBL: 186.00-4-26.2 Douglas & Anna Harp 1211 Luther Rd East Aurora, NY 14052

SBL: 186.00-4-26.112 Donald & Delsie Dougher 1261 Luther Rd East Aurora, NY 14052

SBL: 186.00-4-26.113 Beulah Dougher V/L Luther Rd

1261 Luther Rd East Aurora, NY 14052

SBL: 186.00-2-32 Alan & Dawn Davis 1266 Luther Rd East Aurora, NY 14052

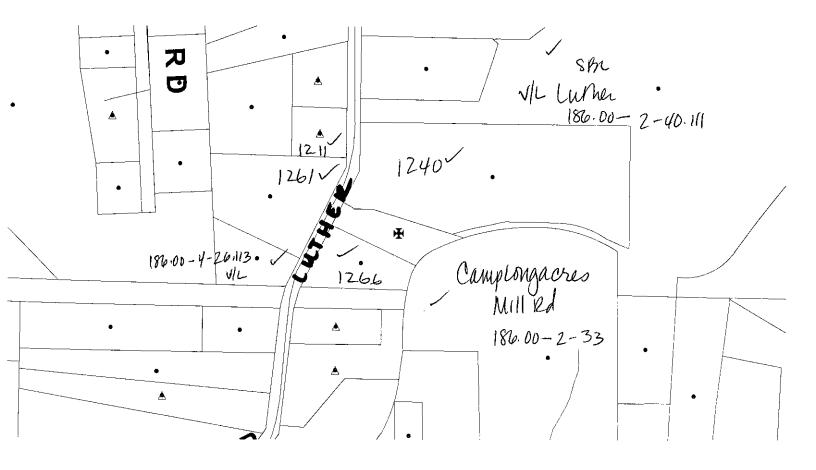
SBL: 186.00-2-33 Camp Longacres Inc V/L Mill Rd

1529 Mill Rd

East Aurora, NY 14052

Roberta Riegert Taylor 1240 Lumer Rd East Aurora

186-00 - 2-39.1



OK as to form only

# TOWN OF AURORA Zoning Board of Appeals Request



Building Application #Building Permit #	Zoning Appeal Case No. 125/ Date 10/15/15
TO THE ZONING BOARD OF APPEAL	
	378 Olean Rd South Walt 14139 OARD OF APPEALS FROM THE DECISION OF THE BUILDING WHEREBY THE BUILDING INSPECTOR DID DENY
TO SACOD BAJON Name of Applicant	
OF 6378 Olean Rd, Average (Munical Control of Street & Number) (Munical Control of Street & Number) (Munical of Street & Number) (Mu	( ) A CERTIFICATE OF EXISTING USE NANCE ( ) A PERMIT FOR OCCUPANCY
1. LOCATION OF THE PROPERTY $V$ SBL # $201 \cdot 15 - 1 - 10$ ZO	NING DISTRICT A
3. TYPE OF APPEAL. Appeal is made he  () An interpretation	RDINANCE APPEALED. (Indicate the Article, section, sub-section, sing appealed, by number. Do not quote the Ordinance)  Livet legs - What Height Accessory Bldgs  erewith for:  ance - to the Zoning Ordinance  porary permit
4. A PREVIOUS APPEAL ( ) has ( has or with respect to this property	not been made with respect to this decision of the Building Inspector
NAMES AND ADDRESSES OF OWNERS ( See attached list marked as an exhibit.	OF ABUTTING PROPERTIES ARE:
STATE OF NEW YORK COUNTY OF ERIE	Signature(s) 1378 Olean Pd 5-Wales MY 14/39 Mailing Address
	being duly sworn, deposed and says that _he is the petitioner in this Request and knows the contents thereof; that the same is true to the 9/28/15-Batt
Sworn to before me this <u>28th</u> day of <u>september</u> , <u>2015</u>	
Sherre Q. Miller NOTARY PUBLIC SHERYLA	A AAU 1 ED

Reg. #01Ml6128663
Notary Public, State of New York
Qualified In Erie County
Commission Expires June 13, 20



## **Town of Aurora** 300 Gleed Avenue East Aurora NY 14052



**Zoning Board of Appeals Petitioner's Letter of Intent** 

Applicants Name	JACOB BALOW
Address	6378 OleAn FD
Telephone	716. 903.609Z
Address of appeal	VIL OLEAN Rd Stu: 201-15-1-10
Zoning District	A
Zoning Code Section	Table of Dismict Resp - Mean Height Acc Bldg
Type of Appeal:	
() A PERMIT FOR US	SE () A CERTIFICATE OF EXISTING USE
* /	M ZONING ORDINANCE () A PERMIT FOR OCCUPANCY
() A TEMPORARY PI	ERMIT OR EXTENSION THEREOF
	: (may continue on separate sheet)
equipment .	to be stored 14' walls are required
ACKNOWLEDGMENT:	
	ion 809 of the New York State General Municipal Law, the appellant shall state in his best of his knowledge, no state officer or officer or employee of the Town of Aurora, has
any interest in the appella	nt as defined in Section 809 of the General Municipal Law. If this statement cannot be ach interest must be disclosed as required by said State Law
,	
Petitioners Signature	Date 9-28.15
Owners Signature	Date

SUPERVISOR James J. Bach (716) 652-7590 jbach@townofaurora.com



TOWN CLERK
Martha L. Librock
(716) 652-3280
townclerk@townofaurora.com

## **TOWN OF AURORA**

## Southside Municipal Center

300 Gleed Avenue, East Aurora, NY 14052 www.townofaurora.com

TOWN COUNCIL MEMBERS

Susan A. Friess sfriess@townofaurora.com

Jeffrey T. Harris jharris@townofaurora.com

Jolene M. Jeffe jjeffe@townofaurora.com

Charles D. Snyder csnyder@townofaurora.com

SUPT. OF HIGHWAYS David M. Gunner (716) 652-4050 highway@townofaurora.com

SUPT. OF BUILDING Patrick J. Blizniak (716) 652-7591 building@townofaurora.com

ASSESSOR Richard L. Dean assessor@townofaurora.com (716) 652-0011

DIR. OF RECREATION Peggy M. Cooke (716) 652-8866 peggy@townofaurora.com

> TOWN ATTORNEY Ronald P. Bennett

> > TOWN JUSTICE Douglas W. Marky Jeffrey P. Markello

HISTORIAN Robert L. Goller (716) 652-7944 <u>historian@townofaurora.com</u>

> FAX: (716) 652-3507 NYS Relay Number: 1(800) 662-1220

Jacob Balon 6378 Olean Rd. South Wales, NY 14139

Re: Mean Height

Jacob,

The Building Dept. has reviewed your application for an accessory structure at 6378 Olean Rd. We have denied your application because the proposed building does not meet the required building height as specified in the Town of Aurora Table of District Regulations. We therefore request that you apply to the Town Zoning Board of Appeals for an area variance if you wish to continue with this project.

9/29/2015

Required Mean Height: 15'

Requested: 16.5'

Variance required: 1.5'

If you wish to pursue this matter further you must apply to the Town of Aurora Zoning Board of Appeals for an Area Variance. You must include your application, application fee, and any information you need to support your need for a variance from the Town Code. If you have any questions contact us at 652-7591.

William R. Kramer William R. Kramer

Code Enforcement Officer

This institution is an equal opportunity

provider and employer.

# SITE PLAN OR ZONING REFERRAL TO COUNTY OF ERIE, NY AND REPLY TO MUNICIPALITY

Note: Please complete in triplicate. Send original and one copy (with attachments) to Erie County Division of Planning, Room 1053, 95 Franklin Street, Buffalo, N.Y. 14202.

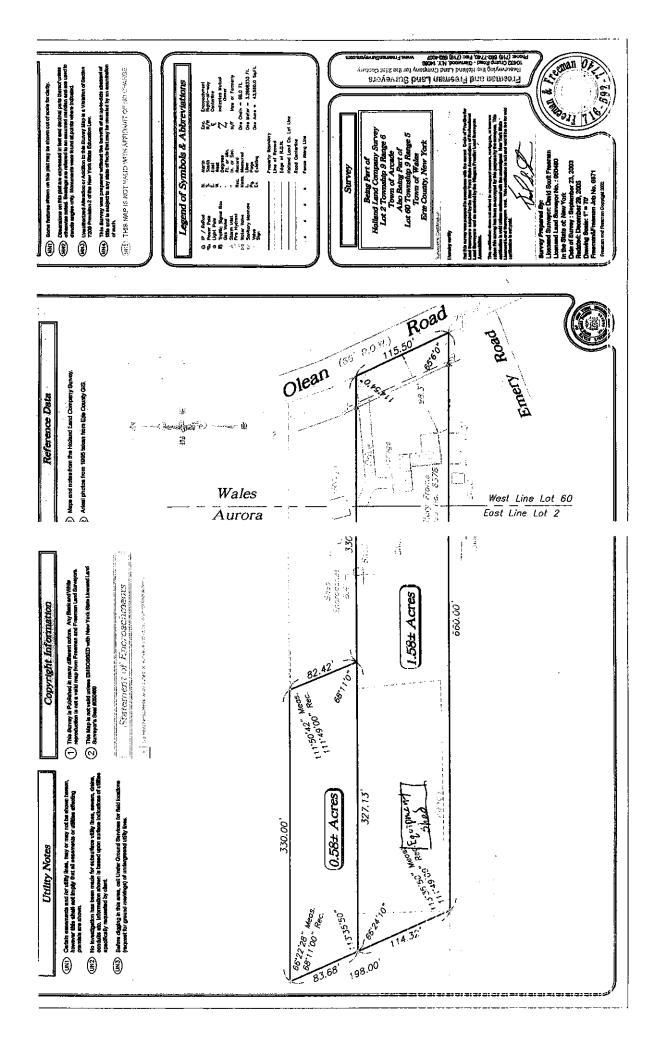
Retain last copy for your files.

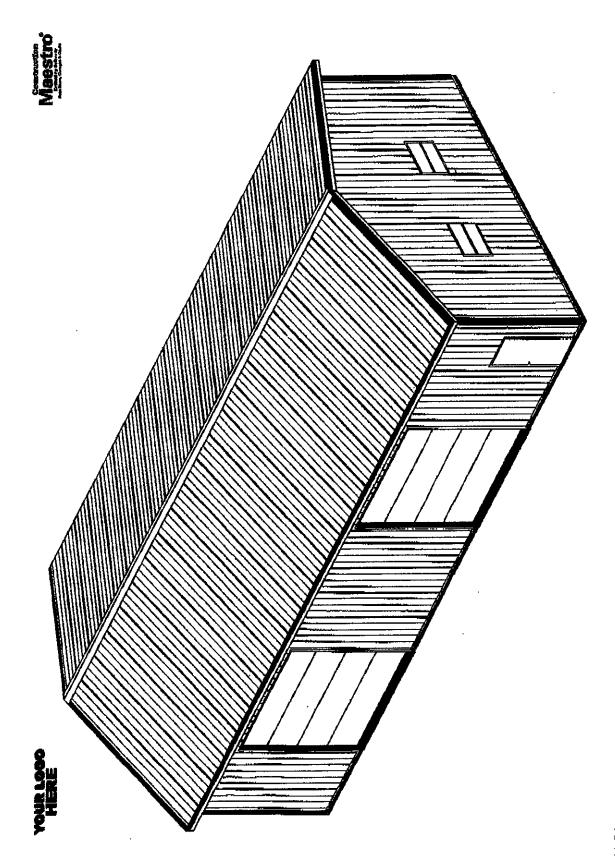
DO NOT WRITE IN THIS SPACE						
Case No.:						
Received:						

The proposed action described herein is referred in accordance with the provisions of the General Municipal Law, which provides that if no reply is received in 30 days after receipt of full information including a SEQR EAF if applicable, the municipal agency may take final action without considering such reply. If, however, reply is received at any time prior to municipal Action, such reply must be considered.

## Description of Proposed Action

1. Name of Municipality:	lity: Town of Aurora						
2. Hearing Schedule:	Date	10/15/2015	Time	e 7:00pm Location	300	Gleed Ave., E. Aurora, NY	
3. Action is before:		Legislative Body	$\boxtimes$	Board of Appeals		Planning Board	
4. Action consists of:		New Ordinance		Rezone/Map Change		Ordinance Amendment	
☐ Site Plan	$\boxtimes$	Variance		Special Use Permit		Other	
5. Location of Property:		Entire Municipality	$\boxtimes$	Specific as follows S	BL#20	1.15-1-10 Olean Road	
6. Referral required as Site is within 500'of:		State or County Property/Institution	$\boxtimes$	Municipal Boundary		Farm Operation located in an Agricultural District	
☐ Expressway		County Road		State Highway		Proposed State or County Road, Property, Building/ Institution, Drainageway	
7. Proposed change or use	: (be	specific) Height of pro	posed	d accessory building higl	her tha	n allowed by town code.	
8. Other remarks: (ID#, SBI	_#, et	c.) SBL#201.15-1-10 C	Olean	(vacant lot)			
9. Submitted by: Martha	9. Submitted by: Martha L. Librock, Town Clerk 10/1/2015					5	
300 Gleed Avenue, East Aur	ora, i	NY 14052					
	Rep	y to Municipality by Er	ie Co	ounty Division of Plan	ning		
Receipt of the above-described proposed action is acknowledged on The Division herewith submits its review and reply under the provisions of applicable state and local law, based on the information submitted with this referral.							
1. The proposed action is not subject to review under the law.							
2.  Form ZR-3, Comment on Proposed Action is attached hereto.							
3. The proposed action is subject to review; the Division makes the recommendation shown on Form ZR-4, Recommendation on Proposed Action, which is attached hereto.							
4.    No recommendation; proposed action has been reviewed and determined to be of local concern							
By the Division of Planning: Date:							





Jake Baten Estimate Number: 15 Arzadots Petitioner: Jacob Balon

6378 Olean Rd

South Wales, NY 14139

SBL#: 201.15-1-10

**Abutting Properties:** 

Mailing Address (if different)

SBL: 201.15-1-8 Victoria Montagu & Lisa Harvey 1853 Olean Rd South Wales, NY 14129

SBL: 201.15-1-9 Robert & Judy Perry 1831 Olean Rd South Wales, NY 14139

SBL: 201.15-1-11 Kathleen Sainsbury 6384 Olean Rd South Wales, NY 14139

SBL: 201.15-1-2.1

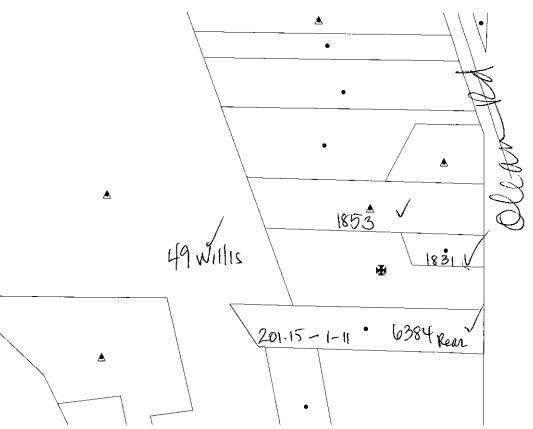
Angeline & Brian Wierzbic

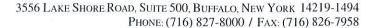
Tour of Walso 12345 BigTree Rd Wales Center My

49 Willis Rd

5734 Burton Rd Orchard Park, NY 14127

Jacob Balon 6378 Olean Rd V SWales 14139 201.15-1-10





E Clarke, Inc.

www.nussclarke.com

October 1, 2015

## RECEIVED

Hand Delivery

OCT - 12015

Donald Aubrecht, Chairman Town of Aurora Zoning Board of Appeals 300 Gleed Avenue East Aurora, NY 14052 TOWN OF AURORA TOWN CLERKS OFFICE

Re:

West Herr Vehicle Storage Lot - Case #1235

591 Olean Road, Town of Aurora Zoning Board of Appeals

File No. 14J5-0047

Dear Chairman Aubrecht and Members of the Zoning Board of Appeals:

This updated submission is being made to the Zoning Board of Appeals ("ZBA") in connection with West Herr's pending application for a vehicle storage lot and related improvements on the property at 591 Olean Road ("Project Site").

The ZBA previously reviewed the proposed project during its meetings on April 16<sup>th</sup> and June 18<sup>th</sup>. During its meeting on June 18<sup>th</sup>, the ZBA authorized the commencement of a coordinated environmental review of the proposed project pursuant to the State Environmental Quality Review Act ("SEQRA").

Enclosed is updated project information consisting of twelve (12) copies of the Amended Part 1 of the Full Environmental Assessment Form ("Full EAF") with Attachments 1, 2 and 3 and twelve (12) sets of the updated project plans prepared by our firm.

The reason the updated project submission was not made sooner is due to the effort made subsequent to the ZBA meeting on June 18<sup>th</sup> to obtain input from the NYS Office of Parks, Recreation and Historic Preservation ("SHPO") as a result of the Project Site being located in an archaeologically sensitive area.

A Phase IA/IB cultural resource investigation of the Project Site was conducted by Robert J. Hanley of Panamerican Consultants and a copy of the report with detailed information regarding the cultural resource investigation was submitted to SHPO for review. Based on its review of the Phase IA/IB report prepared by Panamerican Consultants and discussions with Mr. Hanley, SHPO determined that a small portion of the Project Site contains resources and that as such, this area needed to be avoided. The project plans were updated by our firm to avoid this area and the location of this small area that will be permanently preserved is labelled on the enclosed updated as "Existing Indian Artifact Area (Not to be Disturbed)". On September 21, 2015, a "No Impact" determination was issued by Nancy Herter of SHPO and a copy is provided at Attachment "3" of the enclosed Amended Part 1 of the Full EAF.

Mr. Donald Aubrecht, Chairman Zoning Board of Appeals October 1, 2015 Page 2



The enclosed updated plans includes a plan titled "Dedicated Lands Map to Town of Aurora" which increases the size of the portion of the Project Site the Applicant is willing to donate to the Town to 15.8 acres by adding frontage on Olean Road that would provide the Town with access to the land the Applicant is willing to donate and also to Majors Park. A decision on the offered donation of land would need to be made by the Town Board.

The Applicant is requesting that the enclosed Amended Part 1 of the Full EAF and updated plans be provided to the involved agencies with the ZBA's lead agency solicitation letter as required in connection with the coordinated environmental review of the proposed project pursuant to SEQRA. The involved agencies are the NYS Department of Environmental Conservation and SHPO (which has issued a "No Impact" determination as mentioned above). The involved agencies will have thirty days to advise the ZBA if they concur with the ZBA's intent to act as the designated lead agency.

The Applicant is also requesting that the enclosed Amended Part 1 of the Full EAF and updated plans be referred to the Erie County Department of Environment and Planning ("ECDEP") as required by Section 239-m of NYS General Municipal Law. A referral to ECDEP is required based on Olean Road being a NYS Highway located within 500 feet of the Project Site.

It would be greatly appreciated if copies of the ZBA's lead agency solicitation letter and referral to ECDEP could be provided to both Sean Hopkins, Esq., and our office, along with copies of any written responses received from the NYSDEC, NYSDOT, SHPO and ECDEP.

Please feel to contact us with any questions. Please also feel free to contact Sean Hopkins, Esq., counsel for the Applicant, at 510-4338 or via e-mail at shopkins@hsr-legal.com with any questions.

Sincerely,

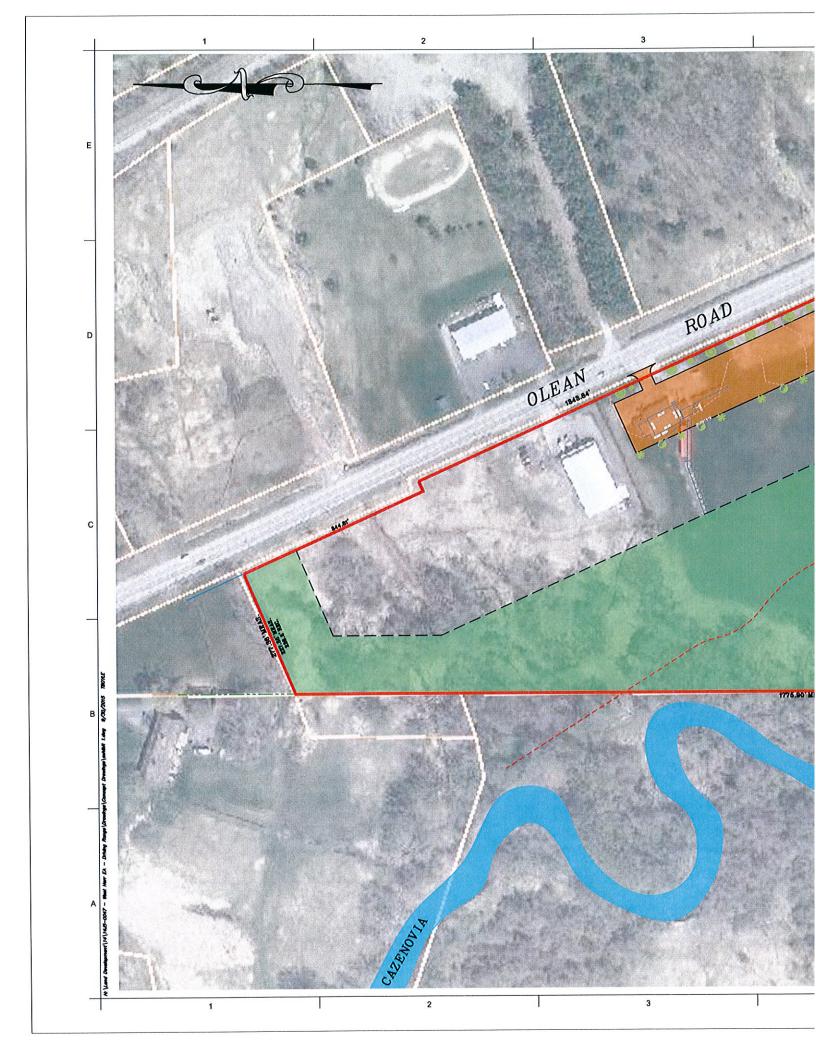
NUSSBAUMER & CLARKE, INC.

Andrew H. Gow, P.L.S.

Associate / Manager of Land Development

AG/g – Attachments

c: Martha L. Librock, Town Clerk
William Kramer, Code Enforcement Officer and Asst. Building Inspector
John Wabick, VP, West Herr Automotive Group [w/enclosures]
Sean Hopkins, Hopkins Sorgi & Romanowski PLLC [w/enclosures]



# WEST HERR PROI PROPOSED PARKIN

591 OLEA TOWN OF AUROR STATE OF I SEPTEME



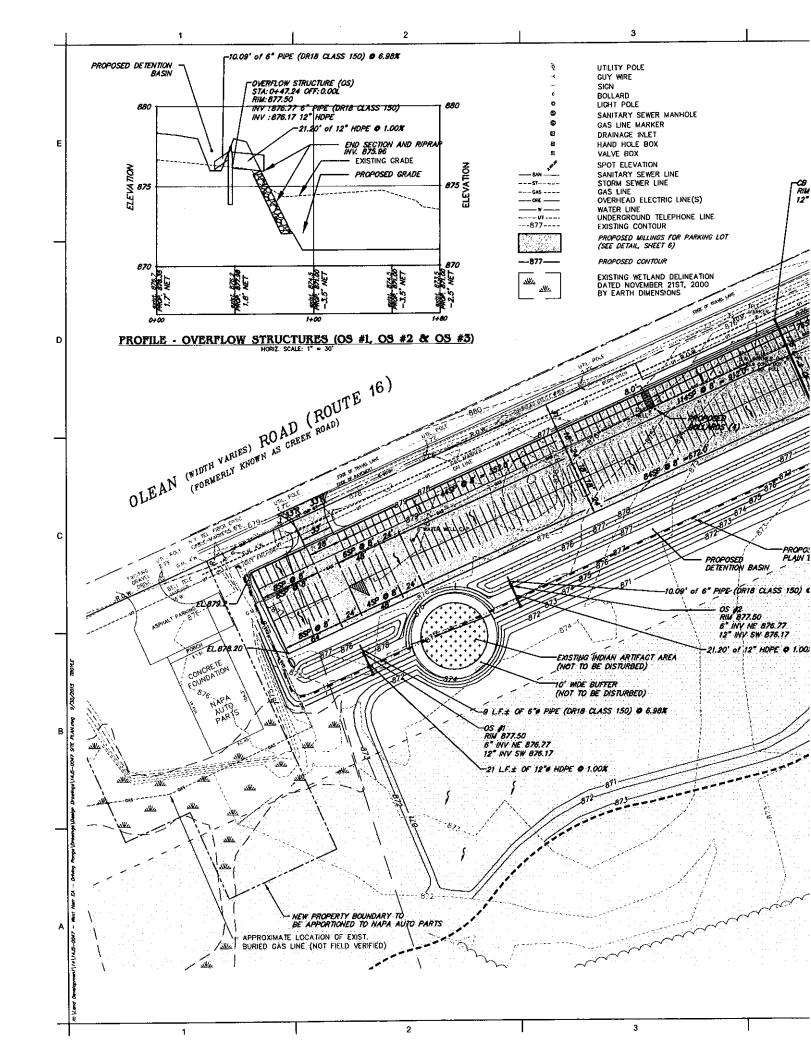
**LOCAT** 

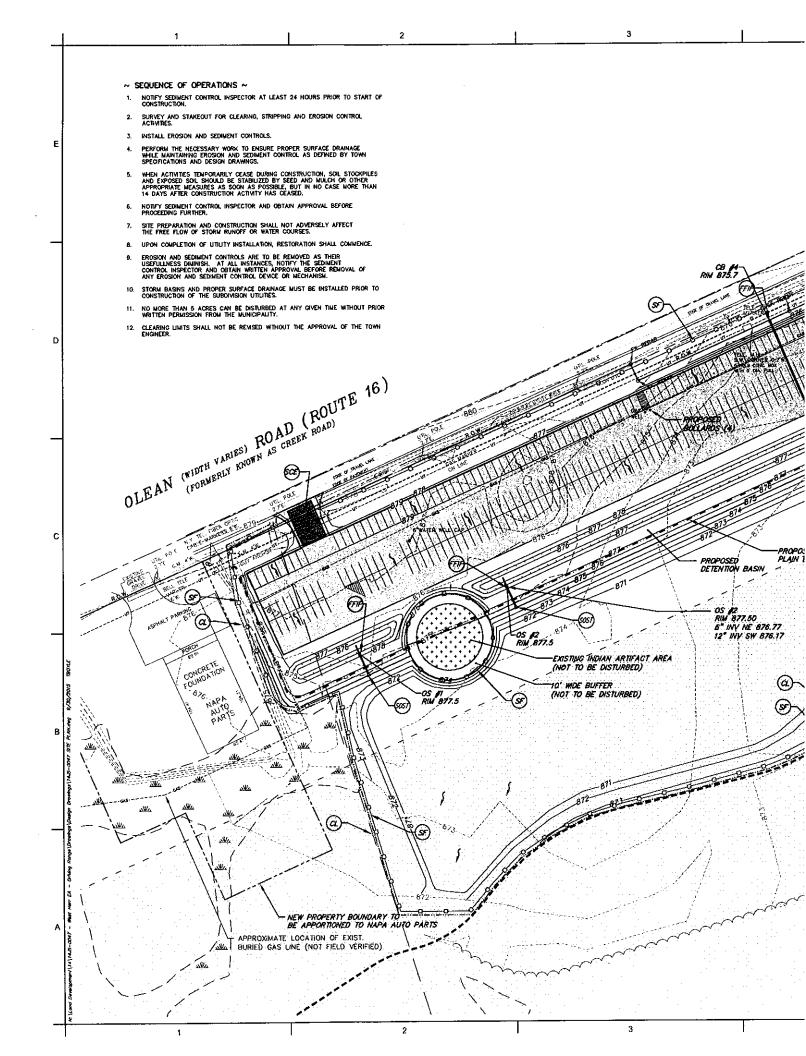
NUSSBAUMER & CLARKE, INC.
A CORPORATION REGISTERED TO PRACTICE
PROFESSIONAL ENGINEERING & LAND SURVEYING
IN THE STATE OF NEW YORK

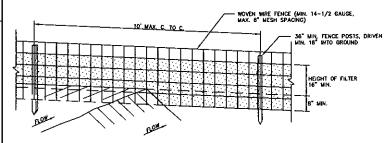
CERTIFICATE NO.

14J5-0047

D







#### PERSPECTIVE VIEW

#### CONSTRUCTION SPECIFICATIONS

- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.
- FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.

D

C

В

- WHEN TWO (2) SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX (6) INCHES AND FOLDED.
- MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.
- POSTS: STEEL EITHER T OR U TYPE OR 2"X2" HARDWOOD.
- FENCE: WOVEN WIRE, 14-1/2 GA. 6" MAX. MESH OPENING
- FILTER CLOTH: FILTER X, MIRAFI 100X, STABILINKA TI40N OR APPROVED EQUAL PREFABRICATED UNIT: GEOFAB, ENVIROFENCE, OR APPROVED EQUAL

SILT FENCE DETAILS

#### EROSION CONTROL LEGEND

-**--** (sr) SILT FENCE

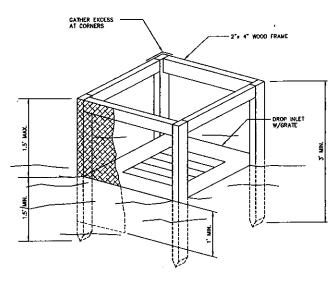
(FF) FILTER FABRIC INLET PROTECTION CONSTRUCTION LIMITS

### EROSION CONTROL NOTES

- ALL DISTURBED AREAS TO BE GRADED, TOPSOILED AND SEEDED AND MULCHED.
- TEMPORARY STOCKPILE LOCATIONS TO BE APPROVED BY THE TOWN.
- CLEARING SHALL BE LIMITED TO THE PHASE THAT IS CURRENTLY UNDER DEVELOPMENT. NO CLEARING SHALL TAKE PLACE BEYOND WHAT IS NECESSARY TO INSTALL UTILITIES.
- A COPY OF THE WEEKLY SITE INSPECTION REPORT IS TO BE PROVIDED TO THE TOWN IF REQUIRED.
- REMOVAL OF TOPSOIL FROM SITE WILL REQUIRE A PERMIT FROM THE TOWN CODE ENFORCEMENT OFFICER.

#### **GENERAL NOTES**

- UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE, IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO HAVE THIS INFORMATION VERIFIED AND LOCATED PRIOR TO CONSTRUCTION.
- WHERE EXISTING UTILITIES ARE REQUIRED TO BE RELOCATED, THE CONTRACTOR SHALL MAKE ALL NECESSARY ARRANGEMENTS WITH THE UTILITY COMPANY CONCERNED REGARDING SUCH RELOCATION. THE COST FOR RELOCATION OF UTILITIES SHALL BE INCLUDED IN THE UNIT PRICES BID FOR PIPE, INSTALLATION AND TRENCHING.
- ALL DEBRIS AND SPOIL SHALL BE REMOVED FROM THE SITE BY THE CONTRACTOR.
- BEFORE YOU DIG OR BLAST IN WESTERN NEW YORK CALL "DIG SAFELY NEW YORK "1-800-982-7982.
- SHALE SHALL NOT BE USED AS BACKFILL MATERIAL FOR PIPE CROSSINGS OF THE PAVEMENT AND CURBS.
- PRIOR TO SUBBASE COURSE PLACEMENT, THE SURFACE ON WHICH THE SUBBASE IS TO BE PLACED SHALL BE RICHOUGHLY COMPACTED TO THE PROCTOR LENSITY AND PROOF ROLLED. PROOF ROLLING SHALL BE IN ACCORDANCE WITH SECTION 203-3.02C OF THE NYSDOT STANDARD SPECIFICATIONS.
- THE PARKING LOT SHALL BE STRIPED AS SHOWN ON THE PLAN.
- A NYSDOT HIGHWAY WORK PERMIT IS REQUIRED FOR ANY WORK WITHIN THE STATE R.O.W.



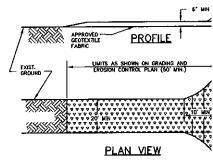
#### CONSTRUCTION SPECIFICATIONS

- FILTER FABRIC SHALL HAVE AN EOS OF 40-85. BURLAP MAY BE USED FOR SHORT TERM APPLICATIONS.
- CUT FABRIC FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NEEDED THEY WILL BE OVERLAPPED TO THE NEXT STAKE.
- STAKE MATERIALS WILL BE STANDARD 2"x 4" WOOD OR EQUIVALENT. METAL WITH A MINIMUM LENGTH OF 3 FEET.
- SPACE STAKES EVENLY AROUND INLET 3 FEET APART AND DRIVE A MINIMUM 18 INCHES DEEP, SPANS GREATER THAN 3 FEET MAY BE BRIDGED WITH THE USE OF WIRE MESH BEHIND THE FLITER FABRIC FOR SUPPORT.
- 5. FABRIC SHALL BE EMBEDGED 1 FOOT MINIMUM BELOW GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO THE STAKES AND FRAME.
- A 2"x 4" WOOD FRAME SHALL BE COMPLETED AROUND THE CREST OF THE FABRIC FOR OVER FLOW STABILITY.

MAXIMUM DRAINAGE AREA 3 ACRE

FILTER FABRIC DROP INLET PROTECTION DETAIL

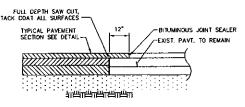




### CONSTRUCTION SPECIFICATION

- 1. STONE SIZE USE 2" STONE, OR RECLAIMED OR RECYCLED CONC
- LENGTH AS REO'D, BUT NOT LESS THAN 50 FEET (EXCEPT ON DENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
- 3. THICKNESS NOT LESS THAN SIX (6) INCHES.
- 4. WIDTH ~ TEN (10) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WHERE INGRESS OR EGRESS OCCURS.
- 5. FILTER CLOTH WILL BE PLACED OVER THE ENTIRE AREA PRIOR FILTER WILL NOT BE REQ'D ON A SINGLE FAMILY RESIDENCE LOT.
- SURFACE WATER ALL SURFACE WATER FLOWING OR DIVERTED THE ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS A MOUNTABLE BERM WITH 1:5 SLOPES WILL BE PERMITTED.
- MAINTENANCE THE ENTRANCE SHALL BE MAINTAINED IN A CONT PREVENT TRACKING OF FLOWING OF SEDMENT OWTO PUBLIC RICH RECEIVER RANDOUL TO POESSING WITH ADDITIONAL STOKE AS CON-AND DEPARE AND OR CLEANOUT OF ANY MEASURES USED TO TRA-SEDMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC I BE REMOVED IMMEDIATELY.
- WASHING WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PR PUBLIC RIGHT-OF-WAY, WHEN WASHING IS REO'D, IT SHALL BE DI STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED S DEVICE.
- 9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVI

STABILIZED CONSTRUCTION ENTRAIN

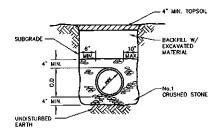


#### PAVEMENT MILLING AND OVERLAY NOT TO SCALE

MILLINGS TO BE PLACED AT 12" THICKNESS COMPACTED IN 6" LIFTS LINDISTURBED FARTH

#### PARKING LOT PAVING DETAIL

NOT TO SCALE



### TYPICAL SECTION FOR EARTH BACKFILL

### SPECIAL NOTE REGARDING TRENCH BACKFILL MATERIAL:

- SHALE SHALL NOT BE USED AS BACKFILL MATERIAL FOR PIPE CROSSINGS OF THE PAYENENT AND CURBS.
  SHALE SHALL NOT BE PLACED DIRECTLY AGAINST THE UNPROTECTED PIPE SHALL NOT BE PLACED DIRECTLY AGAINST THE UNPROTECTED PIPE SHALL OVERLAY THE CROWN OF THE PIPE PRIOR TO PLACEMENT OF SHALE MATERIAL.

C

- : MATERIALS USED FOR THE CONSTRUCTION OF CATCH BASINS AND STORM MAINIOLES BHALL MEET THE REQUIREMENTS SPECHED IN MYSOSOT SECTION 564-2 CONSTRUCTION 664-2 CONSTRUCTION OF STORM SEVERS AND UNDERDRAINS SHALL MEET THE REQUI
- 3 AS APPLICABLE
  AS APPLICABLE
  CONSTRUCTION OF CATCH BASINS AND STORM MANIOLES SHALL
  MEET THE REQUIREMENTS SECCIFIED IN MYSSOT SECTION 604—3
  MATERIALS USED FOR UNDERGORAIN FILTER MATERIAL SHALL MEET THE
  REQUIREMENTS SPECIFED IN MYSDOT SECTION 605—2 UNDERGRAN
  FILTER TYPE I
  THE CONTRIBETORY
- REQUIREMENTS SPECIFED IN NYSDOT SECTION 805-2 UNDERDRAN FILTER TYPE.

  THE CONTRACTOR SHALL SCHEDULE AND CONDUCT HIS/HER
  THE CONTRACTOR SHALL SCHEDULE AND CONDUCT HIS/HER
  AND MUDDING OF STREAMS, RIVERS, IRRIGATION SYSTEMS.

  IMPOUNDMENTS (LAKES, RESERVORS, CCT), AND LANDS ADJACENT
  TO/OR AFFECTED BY THE WORK CONSTRUCTION OF BRANAGE
  FADILINES AND PERFORMANCE OF OTHER CONTRACT WORK MICH.

  SECOND OF THE CONTRACT OF THE WORK OF THE CONTRACT WORK MICH.

  WILL CONTRIBUTE TO THE CONTROL OF ERRORM WILL

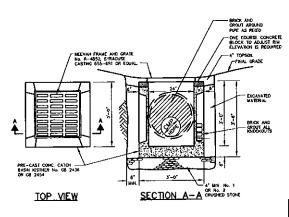
  THE CONTRACTOR OF RESON THE REPORTER AS PRACTICAL.

  THE CONTRACTOR SHALL NOT DISCHARGE DUST INTO THE
  ATMOSPHERE OF SUCH OUADMITY, CHARACTER OR DURATION THAT
  IT UNDERSONABLY INTERFERS WITH THE COMPRIBLE ENDOYMENT OF

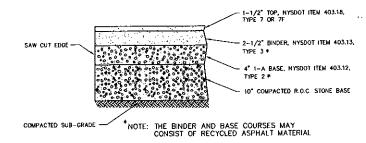
  LIFE AND PROPERTY, OR IS HARMFULT TO PLANTS AND ANMALS.

  ALL APPLICABLE REGULATIONS OF FISH, MILDLIFE, AND ENVIRONMENTAL
  PROTECTION AGROCES AND STATUTES RELATION TO THE PROVENTION

  AGRATMMENT OF POLLUTION SHALL BE COMPLED WITH.



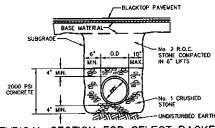
3'x3' CATCH BASIN DETAIL



3

## TYPICAL PAVEMENT SECTION

NOT TO SCALE



## SECTION FOR SELECT BACKFILL AND CONCRETE ENCASEMENT STORM TRENCH DETAILS

#### PIPE SEDDING MATERIAL (1)

NO. 1 CRUSHED STONE WITH A GRADATION CONFORMING WITH NYSDOT SECTION 703-02. THE CRUSHED STONE SHALL BE WELL GRADED WITH NO PARTICLES LARGER THAN ONE (1) INCH AND

HAYING A MAXIMUM GRADATION MEETING THE UNITS DESCRIBED IN THE SPECIFICATIONS. THE BEDDING SHALL BE COMPACTED IN 6" LIFTS WITH EQUIPMENT ACCEPTABLE TO THE PIPE MANUFACTURER. NO SLAG SHALL BE ALLOWED.

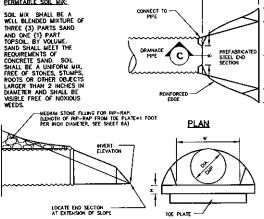
- A. PIPE INSTALLATION SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- TRENCHING OPERATIONS SHALL INCLUDE ALL NECESSARY DEWATERING.
- TRENCH DETAILS ARE ONLY SHOWN FOR PURPOSES OF MATERIAL PLACEMENT AND MAXIMUM PAY LIMITS.
- AN OSHA APPROVED MOVABLE PROTECTIVE TRENCH SHIELD SHALL BE USED IN ALL UNSHEETED TRENCH AREAS.
- TEMPORARY SHEETING AT CONTRACTOR'S OPTION AND EXPENSE. TEMPORARY SHEETING TO MEET OSHA REQUIREMENT.

## PIPE MATERIAL SPECIFICATIONS

PERMEABLE SOIL MIX:

- HDPE PIPE CORRUGATED POLYETHYLENE PIPE (8" TO 24" HDPE) SHALL MEET AASHTO M294 SPECS. JOINTS TO BE FIELD JOINED WITH STANDARD SPUT COUPLERS.
- REINFORCED CONCRETE PIPE SHALL BE CLASS III AND MEET ASTM DESIGNATION C-76 SPECS. JOINTS FOR RCP SHALL BE EQUIPPED WITH ROUND RUBBER GASKETS.
- CORRUGATED METAL PIPE SHALL BE ALUMINIZED STEEL TYPE 2 WITH A MINIMUM 16 GUAGE AND MET ASTM DESIGN DESIGNATION A-444 SPECS. JOHN'S FOR CMP SHALL BE FIELD JOINED WITH ALUMINIZED METAL BANDS.

CONNECT TO (c)C RENFORCED



SECTION ©

2

END\_SECTION

SELECT BACKFILL ONLY NO. 2
RUN OF CRUSHER STONE TO
BE PLACED IN 8" LIFTS.
SELECT FILL TO BE EXTENDED
5' BEYOND PAVEMENT LIMITS.—

1/3 I.D. 6" MIN., 12" MAX.

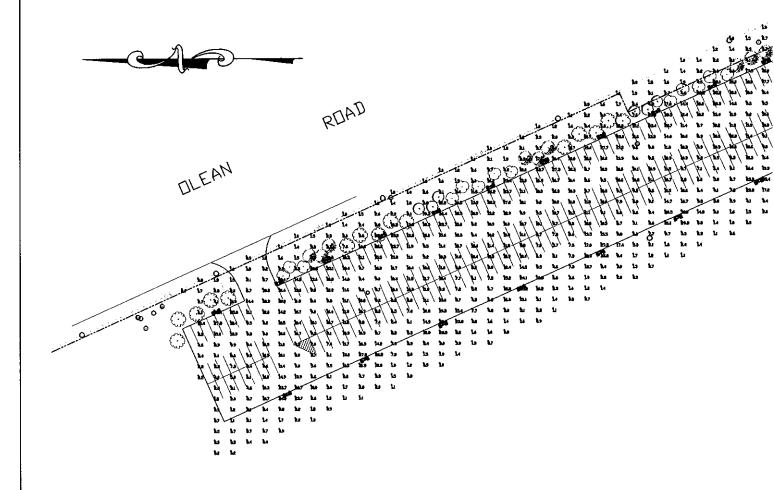
PIPE TONE

TEMPORARY SHEETING AT —
CONTRACTOR'S OPTION AND
EXPENSES, OR SHEETING
LEFT IN PLACE AS ORDERED
BY THE ENGINEER. TEMPORAR
SHEETING INCLUDED IN PPE
PRICE; SHEETING LEFT IN
PLACE UNDER SEPARATE
BID ITEM.

FLOW ANTI-FLOATATION SLAB 12" COMPACTED PEA GRAVEL

STORMWATER OVE

END VIEW



Luninaire Schedule
Synbol Oty Label Arrangement
32 A D160° 2RTD

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer analyse architect must determine the applicability of the layout to existing or future field conditions.

This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with The Illuminating Engineering Society (IES) approved nethods, actual performance of any negurifacturer's luminaires may vary due to changes in electrical voltage, tollerance in lengal. IEPs and other variable field conditions. Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted.