ATTACHMENT F

Equipment List

List of Testa Owned Equipment Available for Demolition of Former ALCO Plant, Schenectady, NY

- 8 – Komatsu PC1250 - 250,000 lb Excavators
- 1 – Komatsu PC1100 – 250,000 lb Excavator
- 3 – Komatsu PC1000 – 200,000 lb Excavators
- 1 – Komatsu PC650 – 185,000 lb Excavator
- 1 – Komatsu PC750 – 185,000 lb Excavator
- 1 – CAT 375 – 185,000 lb Excavator
- 1 – CAT 365 – 160,000 lb Excavator
- 12 – CAT 345 – 110,000 lb Excavators
- 1 – Komatsu PC400 – 110,000 lb Excavator
- 4 – CAT 330 – 88,000 lb Excavators
- 3 – CAT 320 – 55,000 lb Excavators
- 1 – CAT 321 (Zero Clearance) – 55,000 lb Excavator
- 1 – Gradall XL5200 – 50,000 lb Excavator
- 1 – CAT 315 – 45,000 lb Excavator
- 1 – CAT M322 – 50,000 lb Wheeled Excavator
- 1 – CAT M318 – 40,000 lb Wheeled Excavator
- 2 – CAT 307 – 17,000 Mini Excavator
- 1 – Komatsu PC78 – 17,000 lb Mini Excavator
- 1 – CAT 304 – 10,000 lb Mini Excavator
- 1 – CAT 302 – 8,000 lb Mini Excavator
- 1 – CAT 301 – 6,000 lb Mini Excavator
- 2 – Brokk 330 – 10,000 lb Mini Electric Remote Excavator
- 2 – Brokk 180 – 4,500 lb Mini Electric Remote Excavator
- 10 – CAT Skidsteers

- 1 – CAT Skidsteer on Rubber Tracks
- 2 – CAT IT-38 – 3 CY Loaders
- 1 – CAT IT-62 – 4 CY Loader
- 1 – Komatsu WA450 – 4.5 CY Loader
- 1 – CAT 988 – 9 CY Loader
- 1 – CAT 992 – 12 CY Loader
- 2 – CAT 420 – Rubber Tired Backhoes
- 1 – CAT 416 – Rubber Tired Backhoe
- 1 – CAT D3 – Bulldozer
- 1 – CAT D6R – Bulldozer
- 1 – CAT D6M LGP – Bulldozer
- 1 – CAT D8R – Bulldozer
- 2 – CAT 773 – 50 Ton End Dumps
- 4 – CAT D350 – 35 Ton End Dumps
- 2 – CAT 35 Ton Articulated Trucks with 8,500 Gallon Tanks with Cannons
- 2 – International 3,000 Gallon Water Trucks
- 2 – Tele-Eater Tow Behind Sprayer Mist Machines
- 1 – Read RD-90 Screener (Screen-All)
- 1 – Fintech Screen 542 – Deck Screen with Conveyor
- 1 – Fintech 1107 Jaw Crusher with Magnet
- 1 – Pegson 44x32 Jaw Crusher with Magnet
- 1 – Pegson 1000 Cone Crusher
- 2 – 60' Stacker Conveyors
- 1 – Elgin Pelican Sweeper
- 3 – CAT CS563 Vibratory Rollers
- 2 – Vermeer T555 – Trench Machines
- 1 – HPSI 150 – Sheet Pile Driver/Puller

- 3 – Genie S60 – 60' Manlifts
- 2 – Genie S125 – 125' Manlifts
- 1 – Mantis 10010Mx – 50 Ton Short Boom Crawler Crane
- 1 – Mantis 10010Mx – 50 Ton Long Boom Crawler Crane
- 1 – Manitowoc 2250 – 330 Ton Crawler Crane
- 1 – Link Belt HC238 – 125 Ton Truck Crane
- 1 – Grove GMK7550 – 550 Ton All-Terrain Crane
- 1 – Grove RT35 – 35 Ton Rough Terrain Crane
- 2 – 25' Clydesdale Pushboats
- 4 – 20' 50 HP Work Boats
- 4 – 16' 35 HP Work Boats
- 1 – 100' x 75' Platform Barge
- 8 – Series 70 10'x20' Flexi-Floats
- 12 – Series 70 20'x40' Flexi-Floats
- 10 – Series 50 10'x40' Flexi-Floats
- 4 – Series 50 10'x20' Flexi-Floats
- 4 – 2008 Peterbilt Tri-Axle Tractors
- 4 – 2004 Peterbilt 10 Wheel Tractors
- 1 – 2004 Peterbilt Tri-Axle Tractor
- 1 – 2003 Western-Star Tri-Axle Tractor
- 1 – 2004 – Peterbilt Roll-Off Tractor
- 1 – 2005 – Peterbilt Roll-Off Tractor
- 1 – 2002 – Peterbilt Roll-Off Tractor
- 1 – 100 Ton Beam Lowbed Trailer
- 1 – 75 Ton Beam/Deck Lowbed Trailer
- 1 – 60 Ton Deck Lowbed Trailer
- 1 – 65 Ton Beam/Deck Lowbed Trailer

- 1 – 55 Ton Beam/Deck Lowbed Trailer
- 1 – 55 Ton Level Deck Trailer
- 5 – 65 CY Dump Trailers
- 5 – 35 CY Dump Trailers
- 4 – Tri-Axle Step-Deck Trailers
- 22 – Tandem Axle Flat Deck Trailers
- 2 – High Reach Attachments for Komatsu PC1250
- NPK E220 – Hydraulic Hammer for Komatsu PC1250
- LaBounty MSD 2000R – Rotating Shear for Komatsu PC1250
- LaBounty MSD 9500R – Rotating Shear for Komatsu PC1250
- NPK GH50 – Hydraulic Hammer for Komatsu PC1250
- LaBounty MSD 200R – Rotating Shear for Komatsu PC1250/PC1100
- LaBounty MSD 200 – Straight Shear for Komatsu PC1000
- LaBounty MSD 175 – Straight Shear for CAT 375
- LaBounty MSD 175R – Rotating Shear for CAT 365
- NPK CP100 – Concrete Pulverizer for CAT 345
- LaBounty MSD 100R – Rotating Shear for CAT 345
- NPK GH30 – Hydraulic Hammer for CAT 345
- NPK GH15 – Hydraulic Hammer for CAT 345
- LaBounty MSD 3000R – Rotating Shear for CAT 330
- NPK GH15 – Hydraulic Hammer for CAT 330
- NPK 16x – Hydraulic Hammer for CAT 330
- LaBounty MSD 2000R – Rotating Shear for CAT 320/321
- NPK E213 – Hydraulic Hammer for CAT 320/321
- NPK E208 – Hydraulic Hammer for Gradall XL5200, CAT 315/M322/M318
- NPK 7x – Hydraulic Hammer for CAT 307/Komatsu PC78
- CAT H63 – Hydraulic Hammer for CAT 304

- CAT H45 – Hydraulic Hammer for CAT 302
- CAT H50 – Hydraulic Hammer for CAT 301/Skidsteers
- Atlas Copco 850 – Hydraulic Hammer for Brokk 330
- Atlas Copco 202 – Hydraulic Hammer for Brokk 180
- NPK 4x – Hydraulic Hammer for CAT 416/420
- All Machines also have Grapple and Bucket Attachments

ATTACHMENT G

COMMUNITY AIR MONITORING PLAN FOR DEMOLITION

TESTA

TESTA CORP
COMMUNITY AIR MONITORING PLAN
FOR DEMOLITION
AT THE
ALCO SITE
301 NOTT STREET
SCHENECTADY, NEW YORK

September 29, 2010

In addition to the air monitoring required under NYS DOL Industrial Code Rule 56 for the removal of asbestos containing materials which was identified and defined in the work plan, Testa Corp will implement a Community Air Monitoring Plan (CAMP) during building demolition and loading of materials for off site disposal to ensure that the off site community and businesses on the former ALCO property are protected from airborne contaminants and dust.

As we are demolishing the buildings to slab on grade only and the know contaminant is asbestos this Community Air Monitoring Plan (CAMP) requires real-time monitoring for particulates (i.e., dust) at the downwind perimeter of each designated work area when demolition activities are in progress at the site. This CAMP is not intended for use in establishing action levels for worker respiratory protection which is covered under OSHA regulations. Its intent is to provide a measure of protection for the adjacent (downwind) community (i.e., off-site receptors including residences and businesses and on-site workers not directly involved with the subject work activities) from potential airborne contaminant releases as a direct result of the demolition.

This work will require: Particulate Monitoring,

Particulate Monitoring, Response Levels, and Actions:
Particulate concentrations will be monitored continuously at the upwind and downwind perimeters of the demolition site (exclusion zone) at temporary particulate monitoring stations. The particulate monitoring will be performed using real-time monitoring equipment capable which is of measuring particulate matter less than 10 micrometers in size (PM-10) and capable of integrating over a period of 15 minutes (or less) for comparison to the airborne particulate action level. The stations will utilize the "Dust Track PM 10 monitors for dust monitoring. The equipment will be equipped with an audible alarm to indicate exceedances of the action level. In addition, fugitive dust migration should be visually assessed during all work activities. This assessment will be recorder in a log book which will be kept on site.
If the downwind PM-10 particulate level is 100 micrograms per cubic meter (mcg/m3) greater

than background (upwind perimeter) for the 15-minute period or if airborne dust is observed leaving the work area, then dust suppression techniques must be employed.

Dust suppression techniques to be employed may be but not limited to fine misting or full sprays of water to eliminate any dust emissions to the instillation of covers over piles of material which dust is blowing off of.

Work may continue with dust suppression techniques provided that downwind PM-10 particulate levels do not exceed 150 mcg/m3 above the upwind level and provided that no visible dust is migrating from the work area.

If, after implementation of dust suppression techniques, downwind PM-10 particulate levels are greater than 150 mcg/m3, above the upwind level, work must be stopped and a re-evaluation of activities initiated. Work can resume provided that dust suppression measures and other controls are successful in reducing the downwind PM-10 particulate concentration to within 150 mcg/m3 of the upwind level and in preventing visible dust migration.

All readings must be recorded and be available for State (DEC and DOH) personnel to review.

As there is to be no intrusion into the soils and there has not been any VOC or other organic compounds identified we will not be monitoring for VOCS.

ATTACHMENT H

ENGINEERING SURVEY CHECKLIST

DEMOLITION ENGINEERING SURVEY CHECKLIST

PROJECT INFORMATION

Project Name	ALCO Schenectady
Project Location	301 Nott Street, Schenectady, NY
Contractor Name	Owner (MAXON ALCO HOLDINGS, LLC)

DESCRIPTION OF STRUCTURE TO BE REMOVED

Location of Work on Project		
Name of Structure		
Date of Original Construction		
Original Function		
Work to be Performed		
Structural Frame Material		
Foundation Material		
Wall Materials		
Floor Materials/ Floor Loading Design – psf		
Equipment to be Deployed on Floors		
Length of Structure		
Width of Structure		
Height of Structure	**Maximum =**	**Average =**
Depth of Basement		
Stacks or Chimneys	**YES** ☐	**NO** ☐
Tanks or Vessels	**YES** ☐	**NO** ☐
Underground Tanks	**YES** ☐	**NO** ☐
Electrical Towers	**YES** ☐	**NO** ☐

SCOPE OF WORK

Roof Describe construction & materials	
Structural Frame Describe construction & materials	

Foundation Describe construction & materials	
Floors Describe construction & materials	
Basement Excavation Describe construction & materials	
Stacks or Chimneys Describe construction & materials	
Elevated Water Tanks Describe construction & materials & location	
Combustible Materials Describe construction & materials & location	
Tanks and Vessels Describe construction & materials & location	
Underground Tanks Describe construction & materials & location	
Transformers Describe construction & materials & location	
Electrical Towers Describe construction & materials & location	
Utility Disconnection / Relocation Describe utilities & action to be taken	
Other Significant Items Describe construction & materials & location	
Other Significant Items Describe construction & materials & location	
Other Significant Items Describe construction & materials & location	

METHODS TO BE IMPLEMENTED

Sequence for Environmental Remediation

1st Area Type and remediation methods	
2nd Area Type and remediation methods	
3rd Area	

Type and remediation methods	
4th Area Type and remediation methods	
5th Area Type and remediation methods	
6th Area Type and remediation methods	

Sequence for Structural Removal

1st Structure Type and removal methods	
2nd Structure Type and removal methods	
3rd Structure Type and removal methods	
4th Structure Type and removal methods	
5th Structure Type and removal methods	
6th Structure Type and removal methods	

KNOWN STRUCTURAL HAZARDS

Known Physical Damage	
Known Structural Failures	
Structural Alterations	
Fire Damage	
Unusual Structural Conditions	
Pre-stressed Concrete Locations	
Post Tensioned Concrete w/o Grouted Tendons	
Post Tensioned Concrete w/ Grouted Tendons	

STRUCTURES TO BE PRESERVED (Describe structure, conditions and location)

Stacks and Chimneys	
Aerial Electrical Systems	
Electrical Conduits	
Transformers	

Underground Electrical Ducts	
Manholes	
Underground Vaults	
Underground Piping	
Underground Storage Tank	
Adjacent Structures	
Combustible Materials	
Oxygen Lines	
Natural Gas Lines	
Water Lines	
Telephone / Communication Lines	
Other Utilities	
Utilities to be Maintained Until Completion of Removal Work	

TEMPORARY STRUCTURAL MEASURES

Soil Retention Required	
Planned Measures to Prevent Failure	
Planned Shoring of Floors and Roof	
Planned Shoring or Bracing of Walls	

HAZARDOUS CONDITIONS

Combustible Materials	**YES** ☐	**NO** ☐
Location		
Explosion Hazards	**YES** ☐	**NO** ☐
Location		
Toxic Substances	**YES** ☐	**NO** ☐
Location		
Radioactive Materials	**YES** ☐	**NO** ☐
Location		
Oxygen Deficiency	**YES** ☐	**NO** ☐
Location		
Toxic or Explosive Gases	**YES** ☐	**NO** ☐
Location		
Lead Exposures	**YES** ☐	**NO** ☐
Location		
Silica Exposures	**YES** ☐	**NO** ☐
Location		

Asbestos Exposures	**YES** ☐	**NO** ☐
Location		
Wall / Floor Openings	**YES** ☐	**NO** ☐
Location		
Fall Hazards Created	**YES** ☐	**NO** ☐
Location		
Process Piping & Tanks	**YES** ☐	**NO** ☐
Location		
Energized Electrical Equip.	**YES** ☐	**NO** ☐
Location		
Excavation & Trenches	**YES** ☐	**NO** ☐
Location		
Confined Spaces	**YES** ☐	**NO** ☐
Location		

Form Completed By:	**Date:**
Signature:	