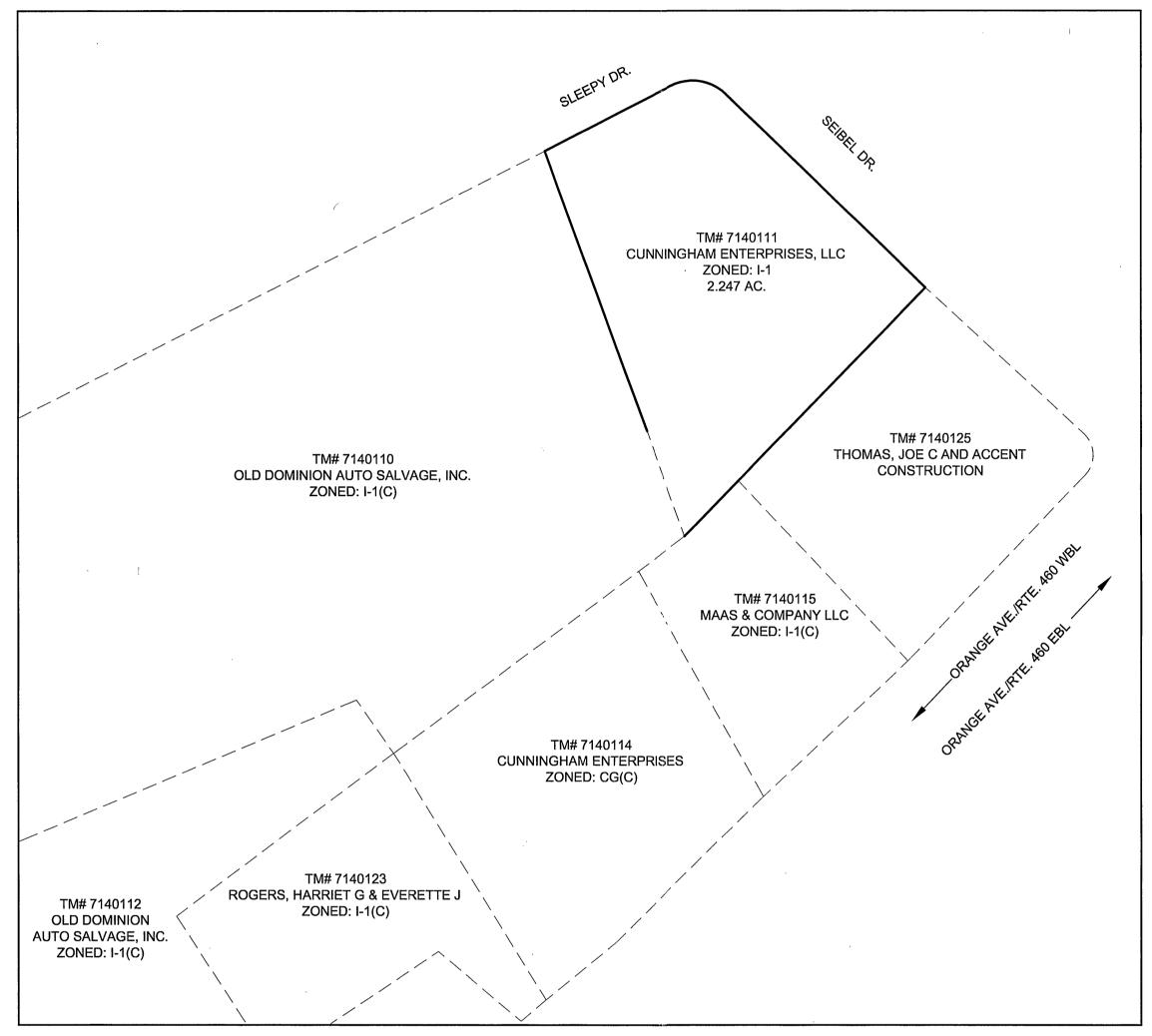
OLD DOMINION AUTO SALVAGE SITE PLAN 1534 SEIBEL DRIVE NE 1534 SEIBEL DRIVE, ROANOKE VA CITY OF ROANOKE, VIRGINIA



BOUNDARY INSERT

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C-101	2 of 8	EXISTING CONDITIONS & SITE DEMO
C-102	3 of 8	SITE LAYOUT & DIMENSION PLAN
C-103	4 of 8	GRADING AND E & S PLAN
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		CONTROL DETAILS
C-106	7 of 8	UTILITY DETAILS
C-107	8 of 8	EROSION & SEDIMENT CONTROL
		NOTES

BC BOTTOM FACE OF CURB IN INVERT IN BM BENCHMARK INVERT OUT CENTERLINE MAX MAXIMUM MECH MECHANICAL CMP CORRUGATED METAL PIPE MH MANHOLE CO CLEANOUT MIN MINIMUM PVC BEGIN VERTICAL CURVE CONC CONCRETE DI DROP INLET PVC POLYVINYL CHLORIDE PVT END VERTICAL CURVE DIP DUCTILE IRON PIPE RCP REINFORCED CONCRETE PIPE STR STRUCTURE

HOR HORIZONTAL

INVERT

ABBREVIATIONS

AB ANCHOR BLOCK

BLDG BUILDING

CLASS

DIA DIAMETER

ex existing

GV GATE VALVE

HB HORIZONTAL BEND

EA EACH

EC EROSION CONTROL ELEV ELEVATION SIDEWALK EP EDGE OF PAVEMENT TOP ES END SECTION TBR TO BE REMOVED FB FACE OF BUILDING TYP TYPICAL FF FINISHED FLOOR VB VERTICAL BEND ELEVATION FH FIRE HYDRANT

TOP BACK OF CURB VDOT VIRGINIA DEPARTMENT OF TRANSPORTATION WWM WELDED WIRE MESH w/ with WV WATER VALVE

27 GREEN HILL DRIVE, FOREST, VIRGINIA 24551 PHONE: 434-525-5985 FAX: 434-525-5986 EMAIL: pno@perkins-orrison.com

CONSULTANTS

PO BOX 1567 17 W. NELSON STREET LEXINGTON, VIRGINIA 24450 PHONE: 540-464-9001 FAX: 540-464-5009 EMAIL: PNO@PERKINS-ORRISON.COM

ORRISON

ENGINEERS A PLANNERS A SURVEYOR

VICINITY MAP

CONSTRUCTION PROCEDURE REQUIREMENTS

- 1. RIGHT-OF-WAY EXCAVATION PERMIT PRIOR TO THE COMMENCEMENT OF ANY DIGGING, ALTERATION OR CONSTRUCTION WITHIN THE PUBLIC RIGHT-OF-WAY (STREETS, ALLEYS, PUBLIC EASEMENTS), A RIGHT-OF-WAY EXCAVATION PERMIT SHALL BE APPLIED FOR AND OBTAINED BY THE CONTRACTOR FROM THE CITY OF ROANOKE.
- 2. LAND DISTURBANCE PERMIT AN APPROVED EROSION AND SEDIMENT CONTROL PLAN FOR ANY BORROW/FILL SITES ASSOCIATED WITH THE PROJECT MUST BE OBTAINED PRIOR TO THE ISSUANCE OF A LAND DISTURBANCE PERMIT.
- 3. PLANS AND PERMITS A COPY OF THE PLANS AS APPROVED BY THE CITY (SIGNED BY THE PROPER CITY OFFICIALS) AND ALL PERMITS ISSUED BY THE CITY SHALL BE AVAILABLE AT THE CONSTRUCTION SITE AT ALL TIMES OF ONGOING CONSTRUCTION.
- 4. LOCATION OF UTILITIES THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION.
- CONSTRUCTION ENTRANCE THE CONTRACTOR SHALL INSTALL AN ADEQUATE CONSTRUCTION ENTRANCE FOR ALL CONSTRUCTION RELATED EGRESS FROM THE SITE. SIZE AND COMPOSITION OF CONSTRUCTION ENTRANCE SHALL BE AS SHOWN ON THE
- STREETS TO REMAIN CLEAN IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT THE PUBLIC STREET ADJACENT TO THE CONSTRUCTION ENTRANCE REMAINS FREE OF MUD, DIRT, DUST, AND/OR ANY TYPE OF CONSTRUCTION MATERIALS OR LITTER AT ALL TIMES.
- BARRICADES/DITCHES THE CONTRACTOR SHALL MAINTAIN THE INTEGRITY OF ALL EXCAVATED DITCHES AND SHALL FURNISH AND ENGURE THAT ALL BARRICADES PROPER AND NECESSARY FOR THE SAFETY OF THE PUBLIC ARE IN PLACE
- SEWER AND PAVEMENT REPLACEMENT CONSTRUCTION OF SANITARY SEWERS AND THE REPLACEMENT OF PAVEMENT SHALL BE IN ACCORDANCE WITH APPROVED STANDARDS AND SPECIFICATIONS OF THE CITY OF ROANOKE AND THE WESTERN VIRGINIA WATER
- APPROVED PLANS/CONSTRUCTION CHANGES ANY CHANGE OR VARIATION FROM CONSTRUCTION DESIGN AS SHOWN ON THE OFFICIALLY APPROVED PLANS SHALL BE APPROVED BY THE EROSION AND SEDIMENT CONTROL AGENT PRIOR TO SAID CHANGES OR VARIATION IN CONSTRUCTION BEING MADE.
- 10. FINAL ACCEPTANCE/CITY THE OWNER OR DEVELOPER SHALL FURNISH THE CITY OF ROANOKE'S PLANNING BUILDING AND DEVELOPMENT DEPARTMENT WITH A FIELD SURVEYED FINAL CORRECT SET OF AG-BUILT PLANS OF THE NEWLY CONSTRUCTED STORM DRAIN AND/OR STORMWATER MANAGEMENT FACILITIES PRIOR TO FINAL ACCEPTANCE AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY BY THE CITY, AS-BUILT PLANS SHALL BE PROVIDED IN THE VIRGINIA STATE PLANE VIRGINIA SOUTH COORDINATE SYSTEM, NAD 1983, FIPS 4502 FEET, US SURVEY FEET, DATUM NA 83, IN THE FORM OF ONE (1) PAPER COPY AND ONE (1) DIGITAL AUTOCAD FILE.

PARKING CALCULATIONS (INDUSTRIAL):

PER SECTION 36.2-652; TABLE 652.2 REQUIRED OFF-STREET PARKING SPACES - INDUSTRIAL REQUIRED: 1 SPACE PER EMPLOYEE NUMBER OF EMPLOYEES (10) = 10 SPACES REQUIRED

REQUIRED HANDICAPPED PARKING - (4.1.2-ACCESSIBLE SITES AND EXTERIOR FACILITIES) 76 TO 100 SPACES = 4 H.C. SPACES

83 SPACES PROVIDED (PLUS 4 HANDICAPPED SPACES) = 87 TOTAL SPACES

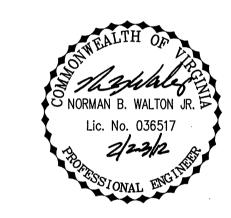
City of Roanoke Planning Building and Development

DEVELOPMENT PLAN APPROVED

Zoning Administrator XD. ~ 4/24/2012

Any changes to this approved plan must be coordinated with the Agent to the Planning Commission and revisions approved prior construction.

> AS-Built -04/30/2012



JOB:

OLD DOMINION AUTO SALVAGE SITE PLAN CITY OF ROANOKE, VIRGINIA

RECEIVED

TEU 23 2012 **CITY OF ROANOKE** PLANNING BUILDING AND DEVELOPMENT

CLIENT:

W.A. STRATTON JEFF MOTLEY

2/23/12 PER ROANOKE CITY COMMENTS 1/31/12 | PER ROANOKE CITY COMMENTS 12/06/11 PER ROANOKE CITY COMMENTS 09/28/11 PER ROANOKE CITY COMMENTS 08/31/11 PER ROANOKÉ CITY COMMENTS 07/29/11 PER ROANOKE CITY COMMENTS MARK | DATE | DESCRIPTION FEBRUARY 14, 2011 ISSUE: CONTOUR INTERVAL: NBW

DESIGNED BY: DRAWN BY: MJD CHECKED BY: NBW

SHEET TITLE

COVER SHEET

APPROVED APR 2 5 2012

C-100

ID - P:\2010\10397 Old Dominion\dwg\C-9P-10397.dwg - Thu, 3 Feb 2011 - 7:56

PERMIT # CP110009

LEGEND EXISTING DESCRIPTION - BUILDING WALL BUILDING WALL CONC. WALKS CONC. WALKS ___ 780_ _ CONTOURS _____1340____ CONTOURS ×1350.6 +50 50 SPOT ELEVATION STORM SEWER & STRUCTURES STORM SEWER -(°)-- SSWR---- **SANITARY SEWER \$ MANHOLES** SANITARY SEWER \$ MANHOLES WATER LINE, VALVE \$ FIRE HYDRANT WATER LINE, VALVE \$ FIRE HYDRANT WATER METER ---- UE--- UNDERGROUND ELECTRIC LINE — — UE — UNDERGROUND ELECTRIC LINE ---- OVERHEAD ELECTRIC LINE ---- OVERHEAD ELECTRIC LINE EDGE OF PAVEMENT _____ EDGE OF PAVEMENT CURB AND GUTTER CG-6 CURB AND GUTTER CG-6 **FENCE** ---- FENCE EGDE OF GRAVEL PROPERTY LINE SIGN ___ _ ADJACENT PROPERTY LINE CONCRETE CENTERLINE POWER POLE

1.) <u>OWNER:</u> OLD DOMINION AUTO SALVAGE 1534 SEIBEL DRIVE NE

ROANOKE, VA 24012

PHONE# (540) 344-9000

APPOMATTOX, VA. 24522

7140110 \$ 7140111

3.) TOTAL DEVELOPED AREA: 1.50 Ac

THE CONTRACTOR'S RISK.

TOTAL AREA OF LAND DISTURBANCE: 2.78 Ac 5.) PROPOSED USE: PARKING LOT AND SALVAGE YARD

7.) CONTRACTOR TO FIELD VERIFY ALL INVERTS AND CONNECTION POINTS PRIOR TO

DETECTED, CONTRACTOR SHALL NOTIFY ENGINEER IMMEDIATELY. 8.) A FIELD SURVEY WAS PERFORMED BY PERKINS \$ ORRISON ON JANUARY

9.) THE EXISTING UNDERGROUND UTILITIES SHOWN HEREON ARE BASED UPON AVAILABLE INFORMATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL UTILITIES BEFORE COMMENCING WORK AND FOR ANY DAMAGES THAT OCCUR BY HIS/HER FAILURE TO LOCATE OR PRESERVE THESE UTILITIES. IF, DURING CONSTRUCTION, THE CONTRACTOR

PROTECT THE FACILITY AND ASSURE THE CONTINUANCE OF SERVICE.

11.) ANY DISCREPANCIES FOUND BETWEEN THE DRAWINGS AND SITE CONDITIONS OR ANY DISCREPANCIES OR AMBIGUITIES IN THE DRAWINGS SHALL BE IMMEDIATELY

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ACQUIRING ALL NECESSARY

REPORTED TO THE ENGINEER. WORK DONE BY THE CONTRACTOR WITHOUT

13.) CONTACT CITY ENVIRONMENTAL REVIEWER, CITY CONSTRUCTION COORDINATOR AND MIGG UTILITY (1-800-552-7001) 72 HOURS IN ADVANCE OF ANY CONSTRUCTION

14.) THE PROPERTY SHOWN HEREON IS NOT WITHIN A FEMA 100 YEAR FLOOD PLAIN.

OF THE VDOT ROAD AND BRIDGE STANDARDS AND SPECIFICATIONS AND THE CITY

SEE PANEL# 51161C0167G, ZONE "X", DATED SEPTEMBER 28, 2007 15.) ALL PAVING AND CONCRETE FLATWORK SHALL BE AS PER APPLICABLE SECTIONS

16.) ALL FILLS TO BE COMPACTED IN 8" LOOSE LIFTS TO 98% STD. PROCTOR.

AASHTO REQUIREMENTS M294. PVC PIPE SHALL BE SDR-35.

15.) ALL DISTURBED AREAS TO RECEIVE TEMPORARY SEEDING, PERMANENT SEEDING

17.) HDPE PIPE SHALL BE DOUBLE WALL TYPE "S" WITH SMOOTH INTERIOR AND MEET

18.) NO SITE, LOGGING, GRUBBING OR GRADING IS PERMITTED PRIOR TO ISSUANCE OF

A LAND DISTURBING PERMIT. NO BURNING OF ANY DEBRIS WITHOUT PRIOR

20.) ALL NEW UTILITY LINES (INCLUDING ELECTRICAL) SHALL BE UNDERGROUND.

THE WRECKER YARD OPERATION SHALL BE LIMITED TO THE FOLLOWING:

C. EQUIPMENT PARKING (E.G., APPLICANT'S TOW TRUCKS, FORK TRUCKS, ETC.)

PARCEL 7140111 PRE-DEVELOPMENT IMPERVIOUS AREA IS 59%

PARCEL 7140111 POST-DEVELOPMENT IMPERVIOUS AREA IS 42%

FENCE

GRAVEL PILE

D. EQUIPMENT MAINTENANCE (E.G., APPLICANT'S TOW TRUCKS, FORK TRUCKS, ETC.)

DIRECTION AFTER THE DISCOVERY OF SUCH INCONSISTENCIES SHALL BE DONE AT

10.) DISPOSE OF TREES, STUMPS AND OTHER DEBRIS OFF SITE.

PERMITS BEFORE THE START OF CONSTRUCTION.

OF ROANOKE STANDARDS AND SPECIFICATIONS.

APPROVAL FROM THE FIRE MARSHALL'S OFFICE.

A. EMPLOYEE AND CUSTOMER PARKING

PARTS AND VEHICLE STORAGE AND SALES

WHICH SHALL OCCUR INDOORS ONLY.

22.) PARCEL 7140110 IMPERVIOUS AREA IS 90%

19.) STORM SEWER SHALL BE INSTALLED PER VDOT ST'D PB-1.

COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES. IF POTENTIAL CONFLICTS ARE

SHOULD ENCOUNTER UTILITIES OTHER THAN THOSE SHOWN ON THE PLANS HE/SHE SHOULD NOTIFY THE ENGINEER AND TAKE NECESSARY AND PROPER STEPS TO

2.) <u>SITE INFORMATION:</u>

6.) <u>SETBACKS:</u>

SIDE: 5' REAR: 0

TAX MAP #'S:

FRONT MIN: 10' FRONT MAX: 30'

PHONE# (434) 352-5259

W.A. STRATTON CONSTRUCTION 11553 RICHMOND HWY.