

312-B-4

385-385 Riverside st

Rainmaker Business park

B & L partners Llc

GENERAL NOTES

1. PROPERTY AS SHOWN IS LOT 1 ON THE DONALD O. BUTLER SUBDIVISION, THIRD AMENDED PLAN DATED APRIL 30, 1996, AND RECORDED IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS APRIL 4, 1997. BOOK 197 PAGE 115. TOTAL AREA OF LOT 1 IS 13.7 ± ACRES.
2. THE PROJECT IS LOCATED IN THE M INDUSTRIAL ZONE AND IN THE 250' WIDE OVERLAY SHORELAND ZONE ADJACENT TO THE PRESUMPSCOT RIVER.
3. THE RECORD OWNER IS PENDE ASSOCIATES, INC., 42 SOUTH STREET, YARMOUTH, MAINE 04096.
4. TOPOGRAPHIC INFORMATION WAS PREPARED BY LAND USE CONSULTANTS, INC., BASED ON DATUM SUPPLIED BY THE CITY OF PORTLAND PUBLIC WORKS (N.G.V.D.).
5. SOILS ARE INDICATED ON DRAWINGS AS DETERMINED FROM SCS "MEDIUM INTENSITY SOILS MAPS" FOR CUMBERLAND COUNTY.

Planning
 Landmarks
 Architects
TUC
 966 RIVERSIDE STREET
 PORTLAND, MAINE 04103
 Phone (207) 878-0201
 Fax (207) 878-0201
 Land Use Consultants, Inc.



SANI-CLEAN BUILDING
 LOT 1, BUTLER SUBDIVISION
 470 RIVERSIDE STREET, PORTLAND, ME
 PREPARED FOR RECORD OWNER:
 ALEXANDER-RUSSELL CO., LLC
 585 RIVERSIDE STREET
 PORTLAND, ME 04103

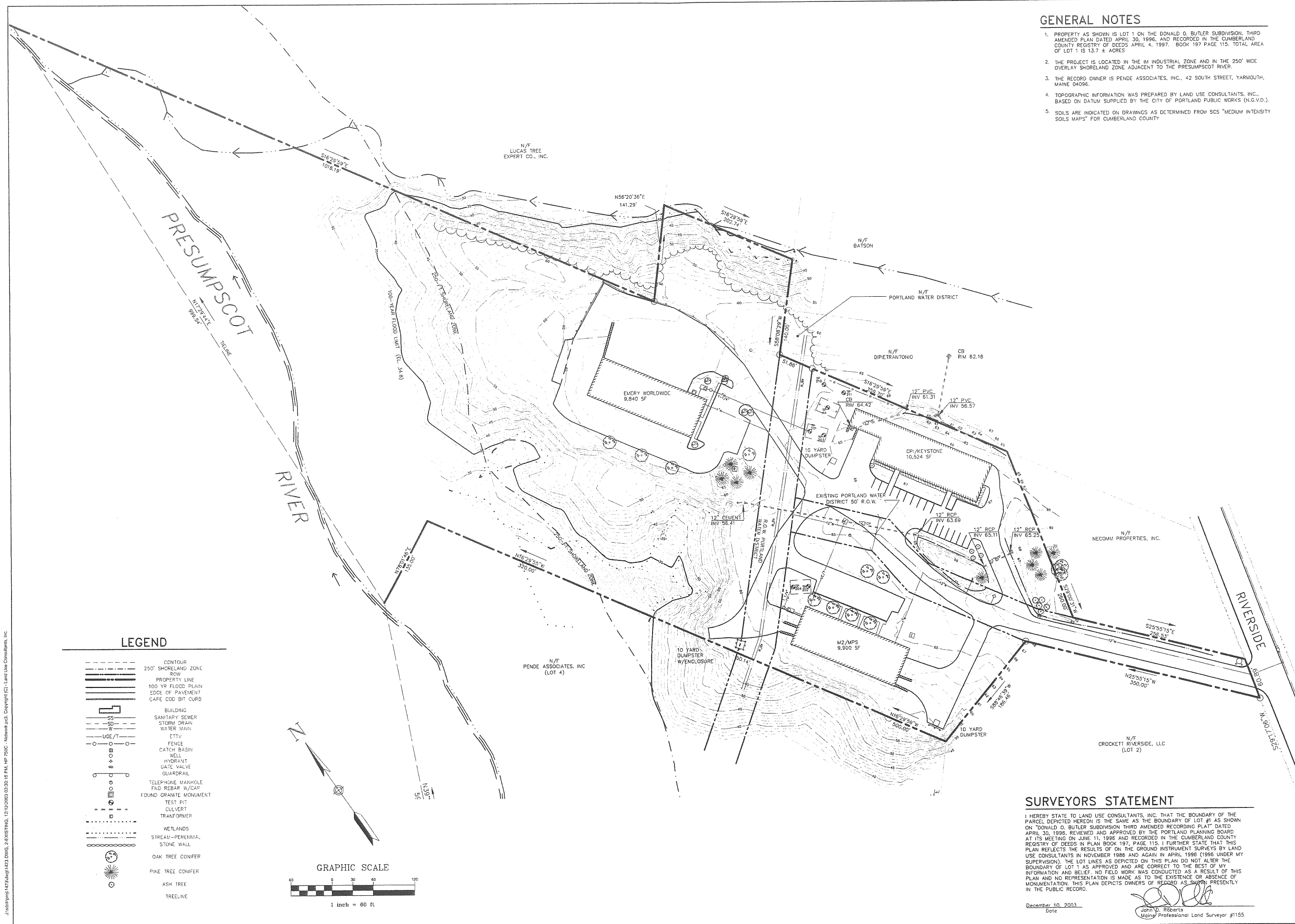
Revision	Date

Designed TDD	
Drawn TDD	
Checked DAK	
Scale	1" = 60'
Date	12-12-03
EXISTING CONDITIONS	
Job No.	1423.1
Drawing	2 of 9

SURVEYORS STATEMENT

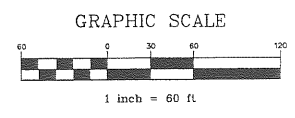
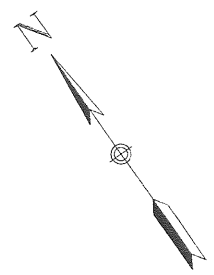
I HEREBY STATE TO LAND USE CONSULTANTS, INC. THAT THE BOUNDARY OF THE PARCEL DEPICTED HEREON IS THE SAME AS THE BOUNDARY OF LOT #1 AS SHOWN ON "DONALD O. BUTLER SUBDIVISION THIRD AMENDED RECORDING PLAN" DATED APRIL 30, 1996, REVIEWED AND APPROVED BY THE PORTLAND PLANNING BOARD AT ITS MEETING ON JUNE 11, 1996 AND RECORDED IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN PLAN BOOK 197, PAGE 115. I FURTHER STATE THAT THIS PLAN REFLECTS THE RESULTS OF ON THE GROUND INSTRUMENT SURVEYS BY LAND USE CONSULTANTS IN NOVEMBER 1986 AND AGAIN IN APRIL 1996 (1996 UNDER MY SUPERVISION). THE LOT LINES AS DEPICTED ON THIS PLAN DO NOT ALTER THE BOUNDARY OF LOT 1 AS APPROVED AND ARE CORRECT TO THE BEST OF MY INFORMATION AND BELIEF. NO FIELD WORK WAS CONDUCTED AS A RESULT OF THIS PLAN AND NO REPRESENTATION IS MADE AS TO THE EXISTENCE OR ABSENCE OF MONUMENTATION. THIS PLAN DEPICTS OWNERS OF RECORD AS SHOWN PRESENTLY IN THE PUBLIC RECORD.

December 10, 2003
 Date
 John D. Roberts
 Maine Professional Land Surveyor #1155

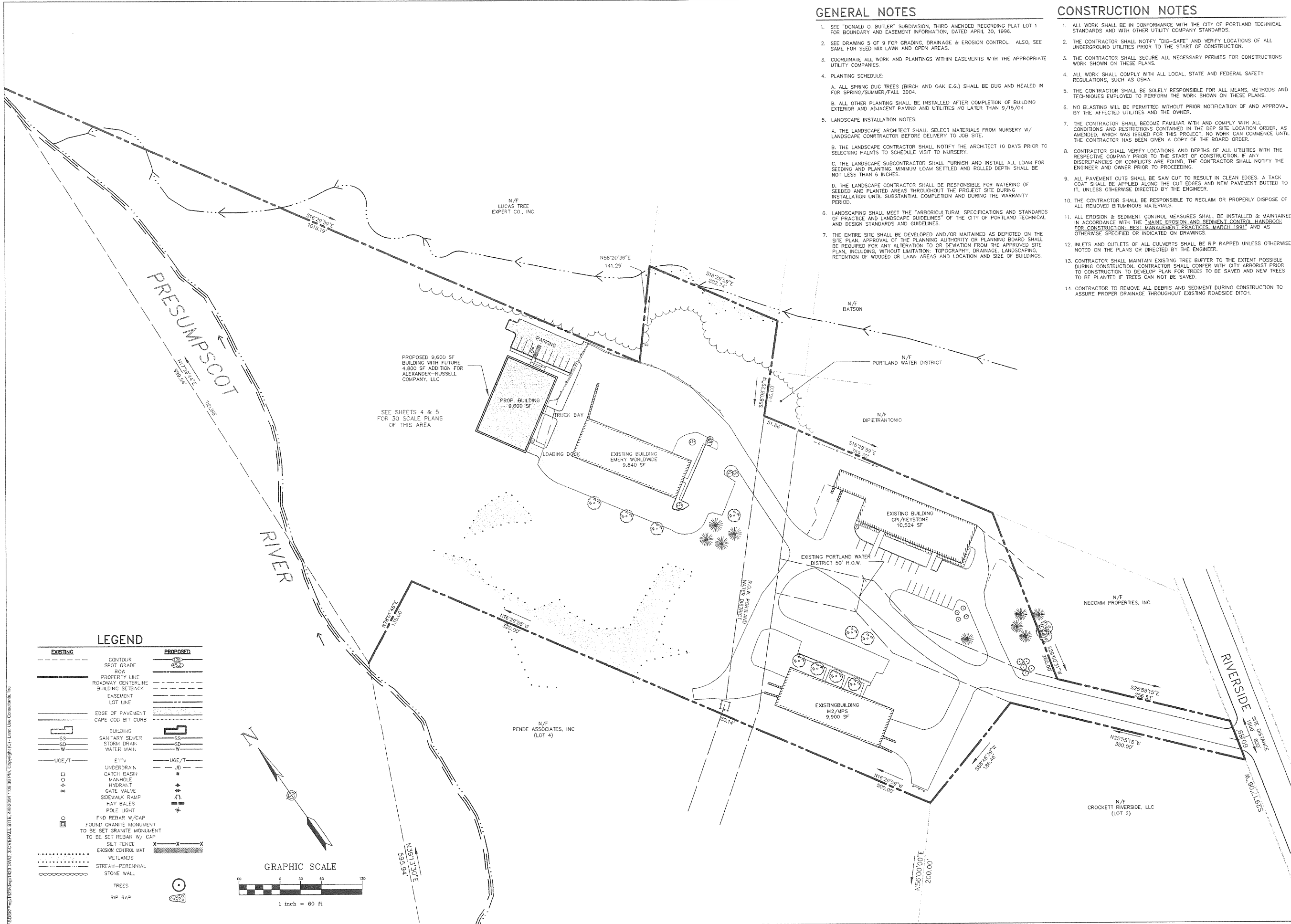


LEGEND

- 250' SHORELAND ZONE
- ROW
- PROPERTY LINE
- 100 YR FLOOD PLAIN
- EDGE OF PAVEMENT
- GAPE CURB BIT CURB
- BUILDING
- SANITARY SEWER
- STORM DRAIN
- WATER MAIN
- ETV
- FENCE
- CATCH BASIN
- WELL
- HYDRANT
- GATE VALVE
- GUARDRAIL
- TELEPHONE MANHOLE
- FND REBAR W/CAF
- FOUND GRANITE MONUMENT
- TEST PIT
- CULVERT
- TRANSFORMER
- WETLANDS
- STREAM-PERENNIAL
- STONE WALL
- OAK TREE CONIFER
- PINE TREE CONIFER
- ASH TREE
- TREELINE



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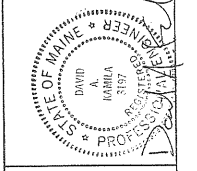
GENERAL NOTES

- SEE "DONALD O. BUTLER" SUBDIVISION, THIRD AMENDED RECORDING FLAT LOT 1 FOR BOUNDARY AND EASEMENT INFORMATION, DATED APRIL 30, 1996.
- SEE DRAWING 5 OF 9 FOR GRADING, DRAINAGE & EROSION CONTROL. ALSO, SEE SAME FOR SEED MIX LAWN AND OPEN AREAS.
- COORDINATE ALL WORK AND PLANTINGS WITHIN EASEMENTS WITH THE APPROPRIATE UTILITY COMPANIES.
- PLANTING SCHEDULE:
 - ALL SPRING DUG TREES (BIRCH AND OAK E.G.) SHALL BE DUG AND HEALED IN FOR SPRING/SUMMER/FALL 2004.
 - ALL OTHER PLANTING SHALL BE INSTALLED AFTER COMPLETION OF BUILDING EXTERIOR AND ADJACENT PAVING AND UTILITIES NO LATER THAN 9/15/04.
- LANDSCAPE INSTALLATION NOTES:
 - THE LANDSCAPE ARCHITECT SHALL SELECT MATERIALS FROM NURSERY W/ LANDSCAPE CONTRACTOR BEFORE DELIVERY TO JOB SITE.
 - THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE ARCHITECT 10 DAYS PRIOR TO SEEDING AND PLANTING. MINIMUM LOAM SETTLED AND ROLLED DEPTH SHALL BE NOT LESS THAN 6 INCHES.
 - THE LANDSCAPE SUBCONTRACTOR SHALL FURNISH AND INSTALL ALL LOAM FOR SEEDING AND PLANTING THROUGHOUT THE PROJECT SITE DURING INSTALLATION UNTIL SUBSTANTIAL COMPLETION AND DURING THE WARRANTY PERIOD.
 - THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING OF SEEDED AND PLANTED AREAS THROUGHOUT THE PROJECT SITE DURING INSTALLATION UNTIL SUBSTANTIAL COMPLETION AND DURING THE WARRANTY PERIOD.
- LANDSCAPING SHALL MEET THE "ARBORICULTURAL SPECIFICATIONS AND STANDARDS OF PRACTICE AND LANDSCAPE GUIDELINES" OF THE CITY OF PORTLAND TECHNICAL AND DESIGN STANDARDS AND GUIDELINES.
- THE ENTIRE SITE SHALL BE DEVELOPED AND/OR MAINTAINED AS DEPICTED ON THE SITE PLAN. APPROVAL OF THE PLANNING AUTHORITY OR PLANNING BOARD SHALL BE REQUIRED FOR ANY ALTERATION TO OR DEVIATION FROM THE APPROVED SITE PLAN, INCLUDING, WITHOUT LIMITATION: TOPOGRAPHY, DRAINAGE, LANDSCAPING, RETENTION OF WOODED OR LAWN AREAS AND LOCATION AND SIZE OF BUILDINGS.

CONSTRUCTION NOTES

- ALL WORK SHALL BE IN CONFORMANCE WITH THE CITY OF PORTLAND TECHNICAL STANDARDS AND WITH OTHER UTILITY COMPANY STANDARDS.
- THE CONTRACTOR SHALL NOTIFY "DIG-SAFE" AND VERIFY LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO THE START OF CONSTRUCTION.
- THE CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS FOR CONSTRUCTIONS WORK SHOWN ON THESE PLANS.
- ALL WORK SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL SAFETY REGULATIONS, SUCH AS OSHA.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL MEANS, METHODS AND TECHNIQUES EMPLOYED TO PERFORM THE WORK SHOWN ON THESE PLANS.
- NO BLASTING WILL BE PERMITTED WITHOUT PRIOR NOTIFICATION OF AND APPROVAL BY THE AFFECTED UTILITIES AND THE OWNER.
- THE CONTRACTOR SHALL BECOME FAMILIAR WITH AND COMPLY WITH ALL CONDITIONS AND RESTRICTIONS CONTAINED IN THE DEP SITE LOCATION ORDER, AS AMENDED, WHICH WAS ISSUED FOR THIS PROJECT. NO WORK CAN COMMENCE UNTIL THE CONTRACTOR HAS BEEN GIVEN A COPY OF THE BOARD ORDER.
- CONTRACTOR SHALL VERIFY LOCATIONS AND DEPTHS OF ALL UTILITIES WITH THE RESPECTIVE COMPANY PRIOR TO THE START OF CONSTRUCTION. IF ANY DISCREPANCIES OR CONFLICTS ARE FOUND, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND OWNER PRIOR TO PROCEEDING.
- ALL PAVEMENT CUTS SHALL BE SAW CUT TO RESULT IN CLEAN EDGES. A TACK COAT SHALL BE APPLIED ALONG THE CUT EDGES AND NEW PAVEMENT BUTTED TO IT, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO RECLAIM OR PROPERLY DISPOSE OF ALL REMOVED BITUMINOUS MATERIALS.
- ALL EROSION & SEDIMENT CONTROL MEASURES SHALL BE INSTALLED & MAINTAINED IN ACCORDANCE WITH THE "MAINE EROSION AND SEDIMENT CONTROL HANDBOOK FOR CONSTRUCTION BEST MANAGEMENT PRACTICES, MARCH 1991" AND AS OTHERWISE SPECIFIED OR INDICATED ON DRAWINGS.
- INLETS AND OUTLETS OF ALL CULVERTS SHALL BE RIP RAPPED UNLESS OTHERWISE NOTED ON THE PLANS OR DIRECTED BY THE ENGINEER.
- CONTRACTOR SHALL MAINTAIN EXISTING TREE BUFFER TO THE EXTENT POSSIBLE DURING CONSTRUCTION. CONTRACTOR SHALL CONFER WITH CITY ARBORIST PRIOR TO CONSTRUCTION TO DEVELOP PLAN FOR TREES TO BE SAVED AND NEW TREES TO BE PLANTED IF TREES CAN NOT BE SAVED.
- CONTRACTOR TO REMOVE ALL DEBRIS AND SEDIMENT DURING CONSTRUCTION TO ASSURE PROPER DRAINAGE THROUGHOUT EXISTING ROADSIDE DITCH.

LANDSCAPE ARCHITECTS
Lucas Tree Experts, Inc.
 966 RIVERSIDE STREET
 PORTLAND, MAINE 04105
 Phone (207) 878-0201
 Fax (207) 878-0202
 www.lucas-tree.com



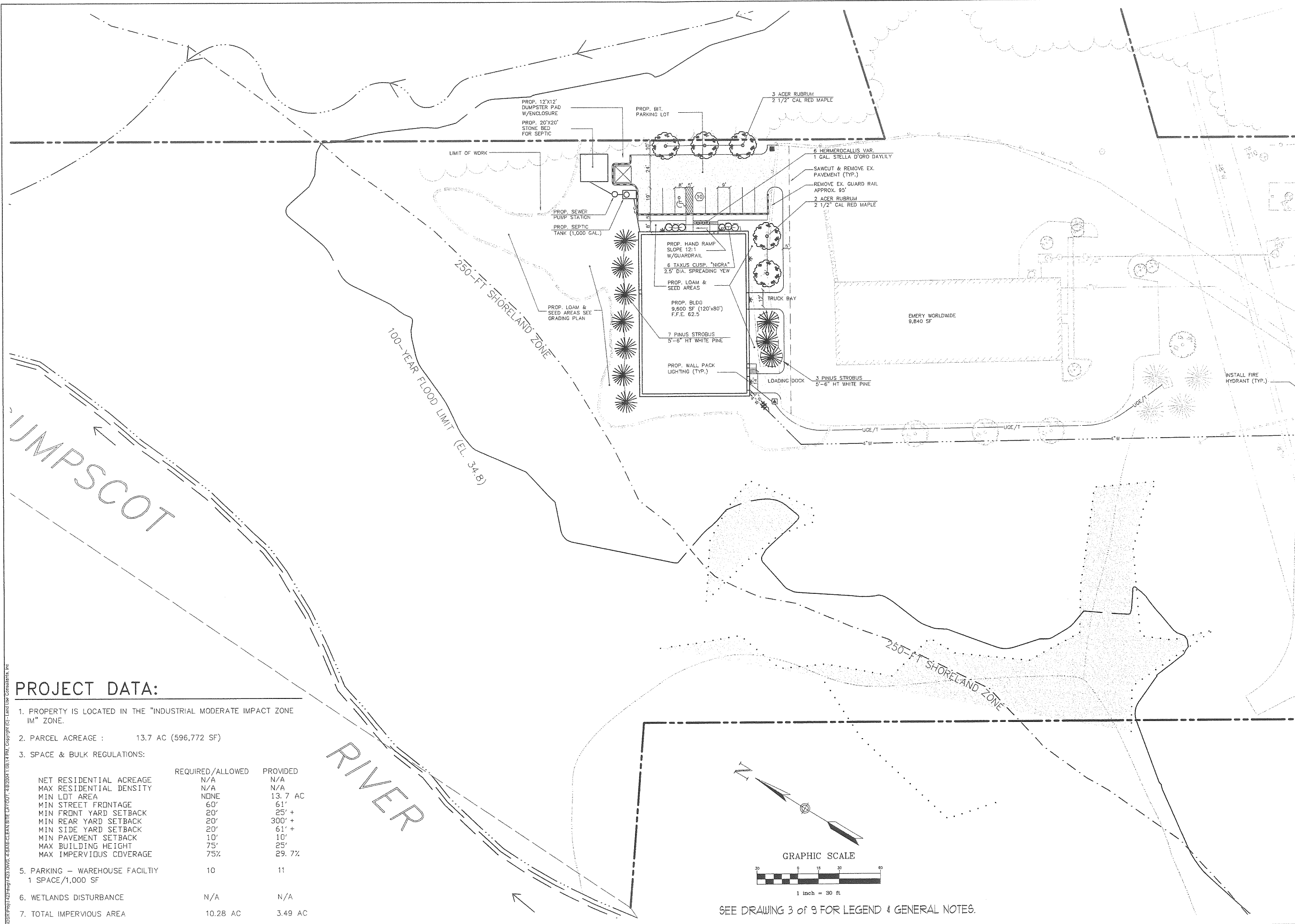
SANI-CLEAN BUILDING
 LOT 1, BUTLER SUBDIVISION
 470 RIVERSIDE STREET, PORTLAND, ME
 PREPARED FOR RECORD OWNER:
 ALEXANDER-RUSSELL CO. LLC
 505 RIVERSIDE STREET
 PORTLAND, ME 04103

Date	Revision
03/05/04	NO REVISIONS
03/24/04	NO REVISIONS
04/06/04	NO REVISIONS

Designed TDD	
Drawn TDD	
Checked PAK	
Scale	1" = 60'
Date	12-12-03

OVERALL SITE PLAN
 Job No. 1423.1
 Drawing
 3 of 9

Revision	Date
LANDSCAPING ADDED ALONG PROP. LINE W/SPECIES PER SEBAGO TECHINCS, INC. DESIGN COMMENTS	03/05/04
ADDED FIRE HYDRANT AND REJOINED FUTURE BUILDING EXPANSION	03/24/04
ADDED WHITE PINE TREES AT REAR OF BUILDING	04/09/04



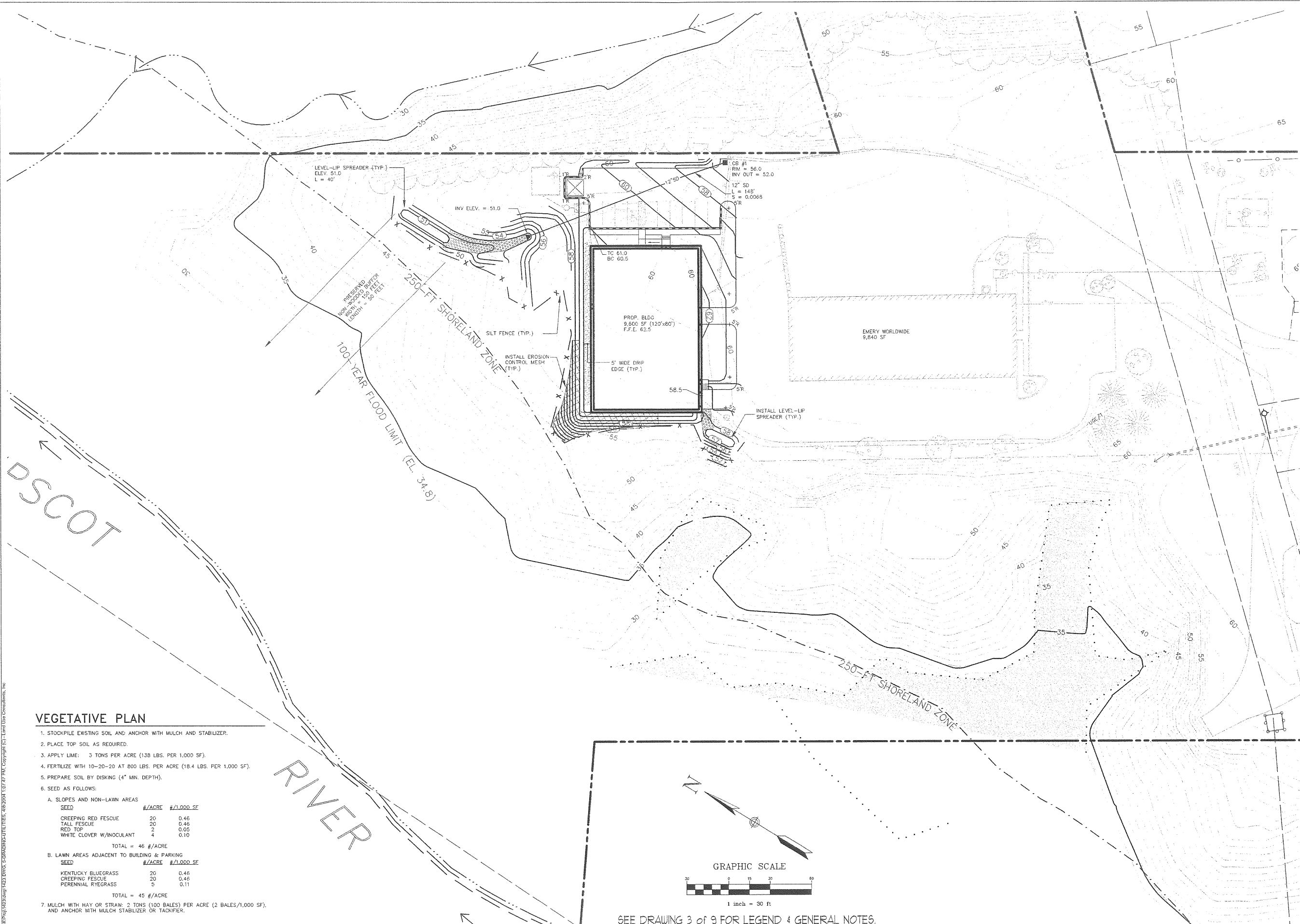
PROJECT DATA:

- PROPERTY IS LOCATED IN THE "INDUSTRIAL MODERATE IMPACT ZONE IM" ZONE.
- PARCEL ACREAGE : 13.7 AC (596,772 SF)
- SPACE & BULK REGULATIONS:

	REQUIRED/ALLOWED	PROVIDED
NET RESIDENTIAL ACREAGE	N/A	N/A
MAX RESIDENTIAL DENSITY	N/A	N/A
MIN LOT AREA	NONE	13.7 AC
MIN STREET FRONTAGE	60'	61'
MIN FRONT YARD SETBACK	20'	25' +
MIN REAR YARD SETBACK	20'	300' +
MIN SIDE YARD SETBACK	20'	61' +
MIN PAVEMENT SETBACK	10'	10'
MAX BUILDING HEIGHT	75'	25'
MAX IMPERVIOUS COVERAGE	75%	29.7%
- PARKING - WAREHOUSE FACILITY
 1 SPACE/1,000 SF
- WETLANDS DISTURBANCE
 N/A
- TOTAL IMPERVIOUS AREA
 10.28 AC

SEE DRAWING 3 OF 9 FOR LEGEND & GENERAL NOTES.

1423.1-01 (12-12-03) DWG. 4-SANICLEAN SITE LAYOUT - 480204 1:30 14 P.M. Copyright © 2004 Land Use Consultants, Inc.

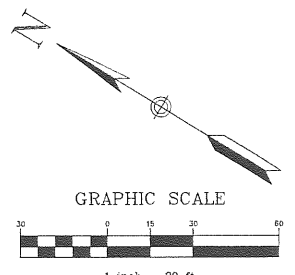


VEGETATIVE PLAN

- STOCKPILE EXISTING SOIL AND ANCHOR WITH MULCH AND STABILIZER.
- PLACE TOP SOIL AS REQUIRED.
- APPLY LIME: 3 TONS PER ACRE (138 LBS. PER 1,000 SF).
- FERTILIZE WITH 10-20-20 AT 800 LBS. PER ACRE (18.4 LBS. PER 1,000 SF).
- PREPARE SOIL BY DISKING (4" MIN. DEPTH).
- SEED AS FOLLOWS:
 - A. SLOPES AND NON-LAWN AREAS

SEED	#/ACRE	#/1,000 SF
CREeping RED FESCUE	20	0.46
TALL FESCUE	20	0.46
RED TOP	2	0.05
WHITE CLOVER W/INOCULANT	4	0.10
TOTAL = 46 #/ACRE		
 - B. LAWN AREAS ADJACENT TO BUILDING & PARKING

SEED	#/ACRE	#/1,000 SF
KENTUCKY BLUEGRASS	20	0.46
CREeping FESCUE	20	0.46
PERENNIAL RYEGRASS	5	0.11
TOTAL = 45 #/ACRE		
- MULCH WITH HAY OR STRAW: 2 TONS (100 BALES) PER ACRE (2 BALES/1,000 SF), AND ANCHOR WITH MULCH STABILIZER OR TACKIFIER.



SEE DRAWING 3 OF 9 FOR LEGEND & GENERAL NOTES.

TWC
TERRACON CONSULTANTS, INC.
PLANNERS
ARCHITECTS
866 RIVERSIDE STREET
PORTLAND, MAINE 04103
PHONE (207) 875-2300
FAX (207) 875-2301
WWW.TWCINC.COM

STATE OF MAINE REGISTERED PROFESSIONAL ENGINEER
DAVID A. HARRIS
3197
PROFESSIONAL SEAL

SANI-CLEAN BUILDING
LOT 1, BUTLER SUBDIVISION
470 RIVERSIDE STREET, PORTLAND, ME
PREPARED FOR RECORD OWNER:
ALEXANDER-RUSSELL CO, LLC
595 RIVERSIDE STREET
PORTLAND, ME 04103

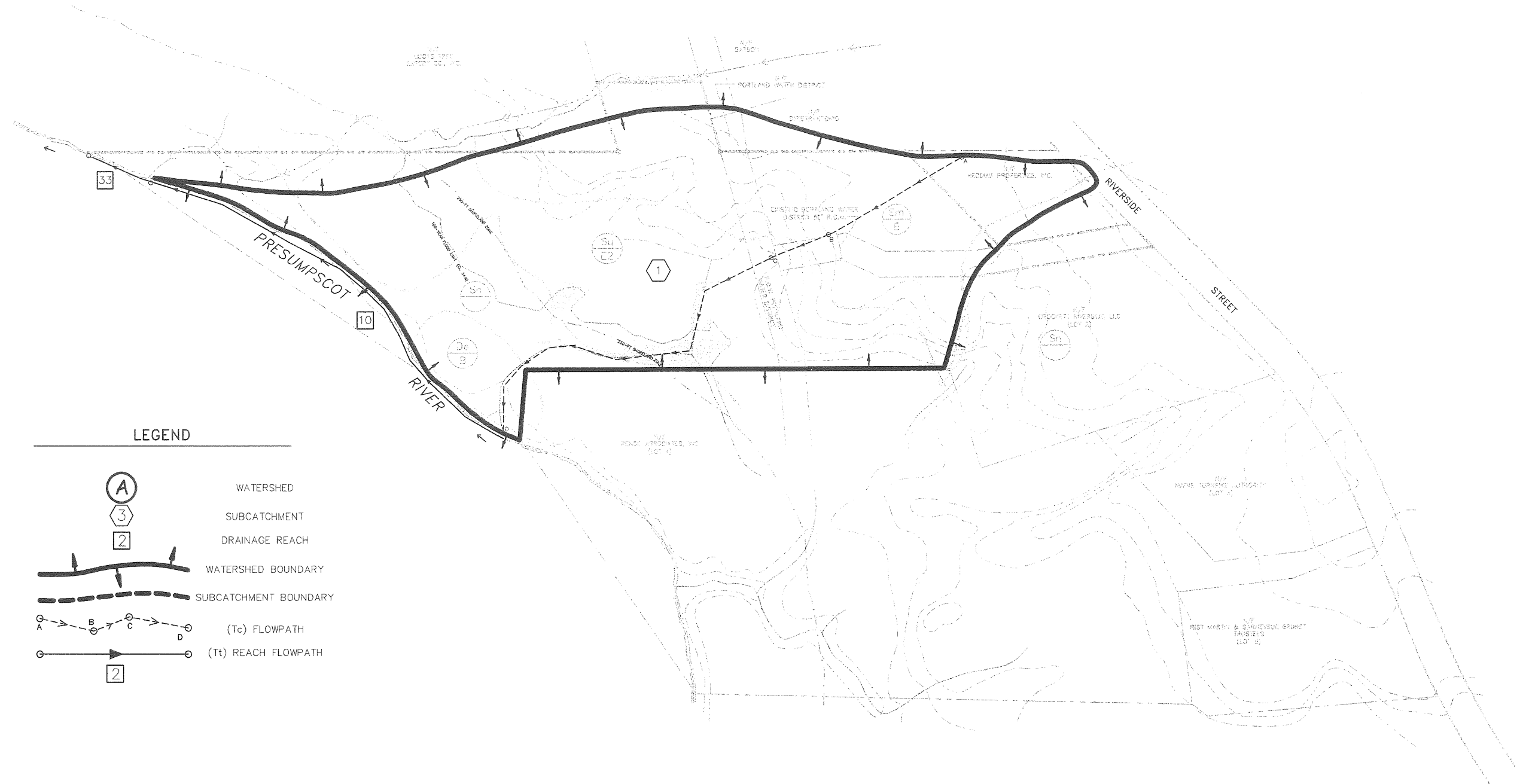
Revision	Date
CB #1 AND LEVEL LIP SPREADER SHIFTED & MINOR GRADING CHANGES PER SEBAGO TECHNICS DESIGN COMMENTS	03/05/04
LIMITED FUTURE BUILDING EXPANSION	03/14/04
NO REVISIONS	04/09/04

Designed	TDD	Date
Drawn	TDD	12-12-03
Checked	DAK	
Scale	1" = 30'	

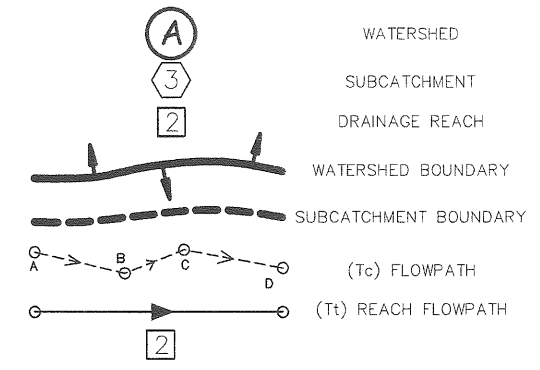
GRADING, DRAINAGE & EROSION CONTROL PLAN

Job No. 1423.1
Drawing

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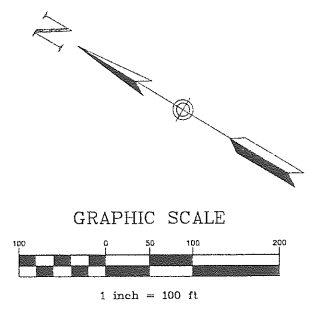


LEGEND



SOILS LEGEND:

- NOTE: SOILS BOUNDARIES ARE APPROXIMATE BASED ON MEDIUM INTENSITY SOILS MAPS BY SCS SOIL SURVEY FOR CUMBERLAND COUNTY.
- DEERFIELD LOAMY SAND (3-8%)
HYDROLOGIC SOILS GROUP "D"
 - ELMWOOD FINE SANDY LOAM (0-8%)
HYDROLOGIC SOILS GROUP "C"
 - SCANTIC SILT LOAM
HYDROLOGIC SOILS GROUP "D"
 - SUFFIELD SILT LOAM (25-45%)
HYDROLOGIC SOILS GROUP "C"
- SOILS BOUNDARY



TUC
 LAND USE CONSULTANTS, INC.
 966 RIVERSIDE STREET
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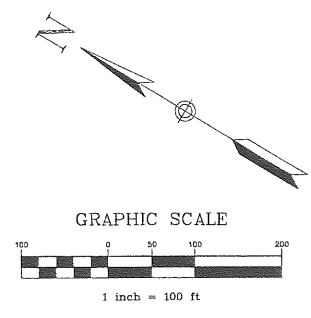
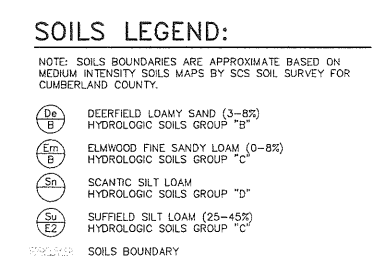
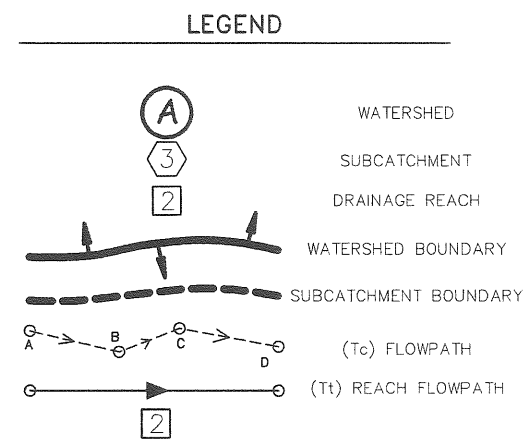
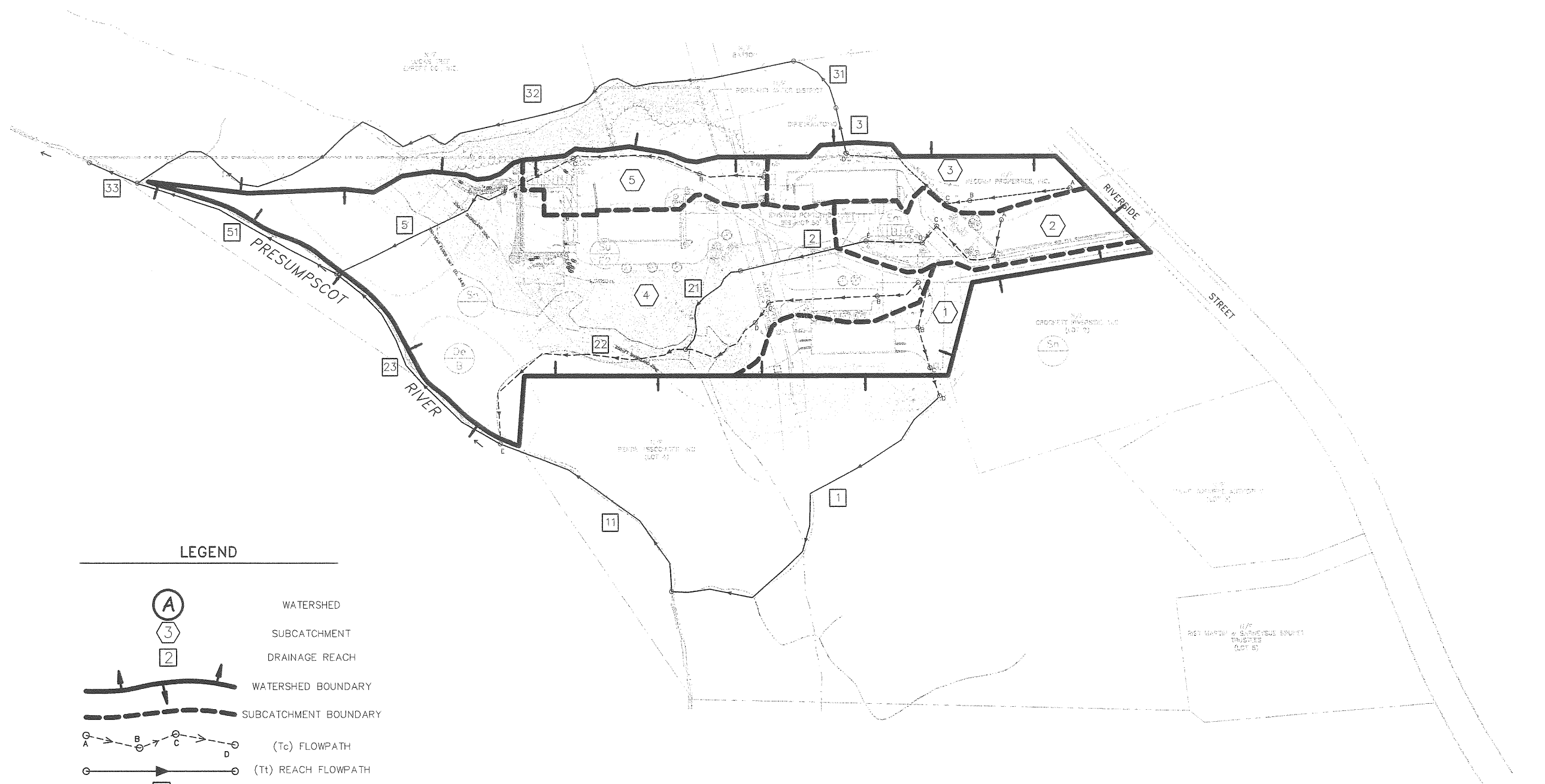
SANI-CLEAN BUILDING
 LOT 1, BUTLER SUBDIVISION
 410 RIVERSIDE STREET, PORTLAND, ME
 PREPARED FOR RECORD OWNER:
 ALEXANDER-RUSSELL CO., LLC
 585 RIVERSIDE STREET
 PORTLAND, ME 04103

Revision	Date
NO REVISIONS	03/05/04
NO REVISIONS	03/24/04
NO REVISIONS	04/09/04
NO REVISIONS	
NO REVISIONS	
NO REVISIONS	
NO REVISIONS	
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NO REVISIONS	
NO REVISIONS	

PRE-DEVELOPMENT
WATERSHED

Job No. 1423.1
 Drawing
 6 of 9

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LUC
Land Use Consultants, Inc.
966 RIVERSIDE STREET
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DAVID HANBLA
REGISTERED PROFESSIONAL ENGINEER
STATE OF MAINE
3197
04/11/03

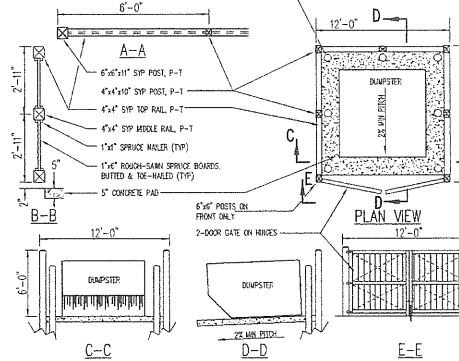
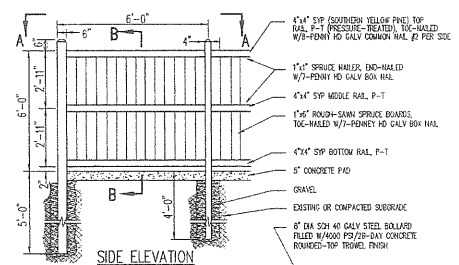
SANI-CLEAN BUILDING
LOT 1, BUTLER SUBDIVISION
470 RIVERSIDE STREET, PORTLAND, ME
PREPARED FOR RECORD OWNER:
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Revision	Date
NO REVISIONS	03/05/04
NO REVISIONS	03/24/04
NO REVISIONS	04/09/04

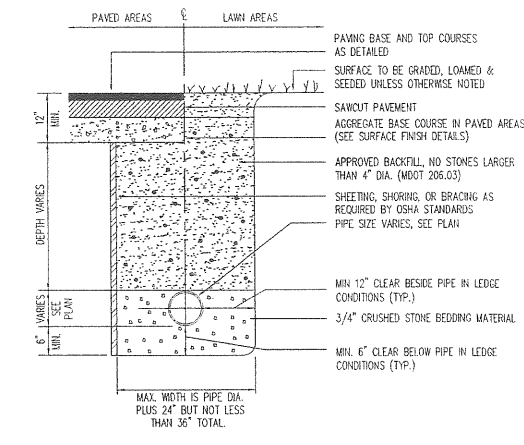
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Date	12-12-03

POST-DEVELOPMENT WATERSHED

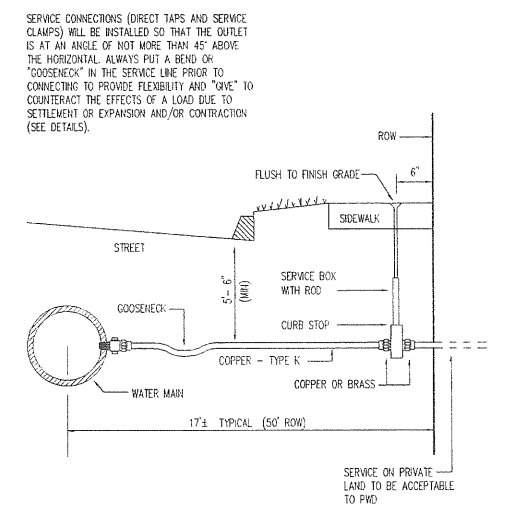
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Drawing
7 of 9



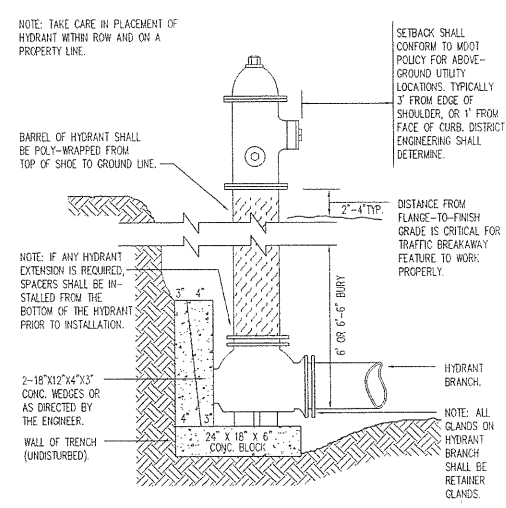
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LS-FENCE-WOOD-DUMPSTER/03-00



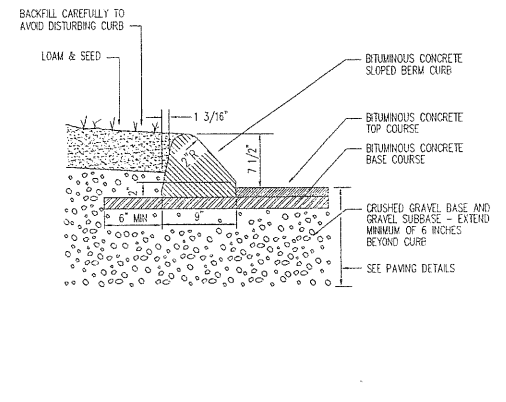
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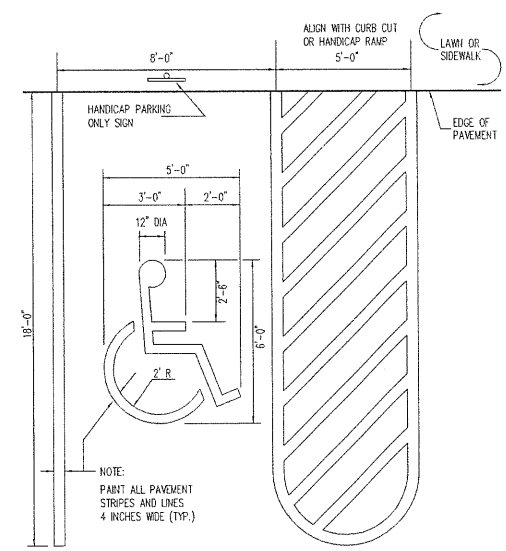
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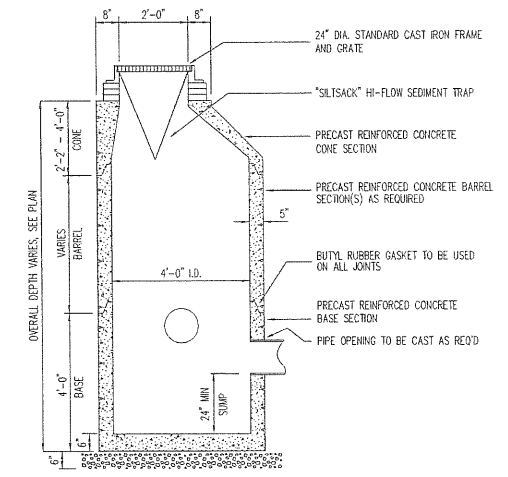
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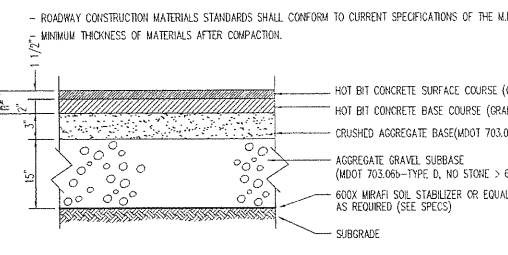
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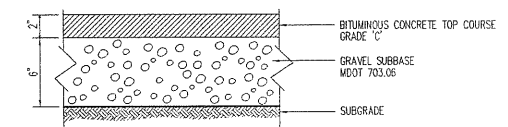
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L-1026/5-95



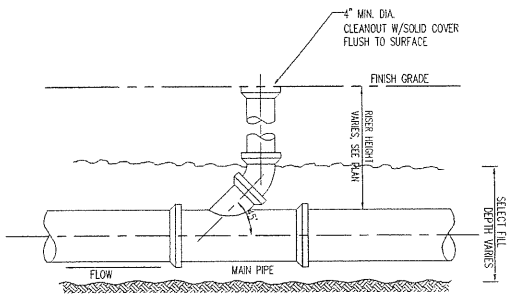
CATCH BASIN WITH "SILTSACK" TEMPORARY SEDIMENT TRAP
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ES-9L24X12-19/7-01



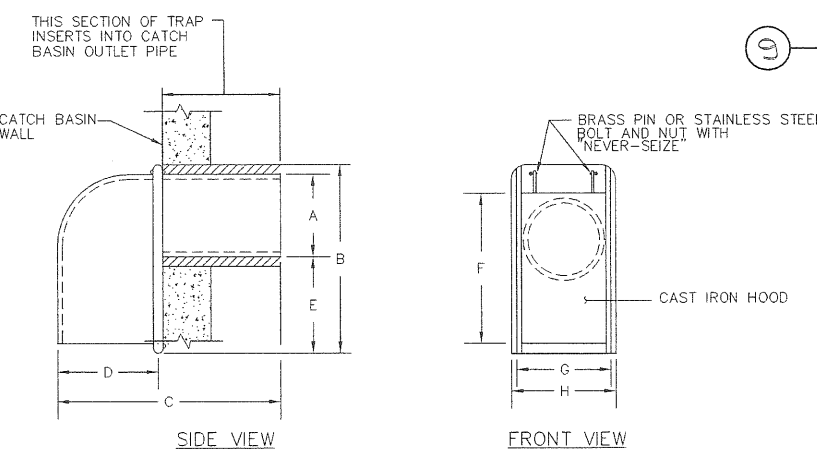
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290(A)-R04/04-95



BITUMINOUS CONCRETE WALK
NOT TO SCALE
290(A)-R03/04-95



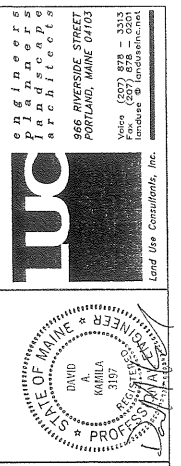
SEWER CLEANOUT
NOT TO SCALE
SS-R24X001/7-03



SIZE	A	B	C	D	E	F	G	H
6 in.	5 1/2"	13 3/8"	13 3/4"	5 3/8"	5 7/8"	11 5/8"	6 1/2"	7 1/4"
8 in.	7 1/2"	15"	15 3/8"	5 1/2"	5 3/8"	13 3/4"	8 3/4"	9 3/8"
10 in.	9 1/2"	16"	16 1/4"	6"	4 1/2"	14 1/8"	11 1/2"	12 3/8"
12 in.	11 1/2"	17"	22"	8"	3 1/2"	17"	12 1/2"	13 3/8"

(AS MANUFACTURED BY THE ETHERIDGE FOUNDRY IN PORTLAND, ME.)
NOTE: CONTRACTOR UTILIZE THE "CASCO TRAP" AS MANUFACTURED BY THE ETHERIDGE FOUNDRY OR AN APPROVED EQUIVALENT AS SUPPLIED BY THE LEBARON FOUNDRY, MODEL # L 202 "STANDARD CATCH BASIN TRAP"

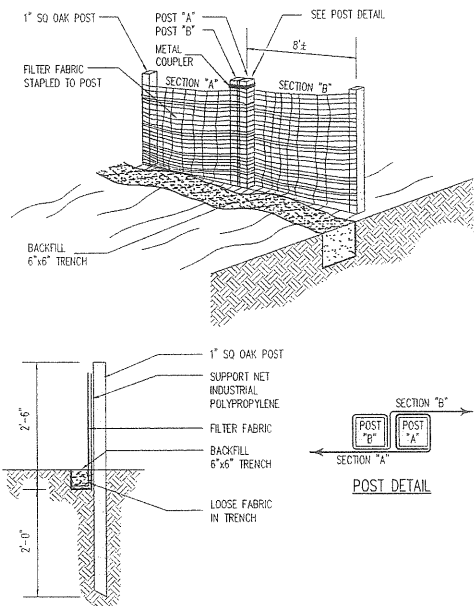
CASCO TRAP DETAIL
NOT TO SCALE



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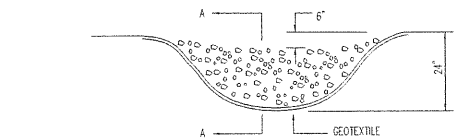
Date	Revision
3/05/04	NO REVISIONS
3/24/04	ADDED DUMPSTER ENCLOSURE PER DESIGN REVIEW COMMENTS
4/09/04	NO REVISIONS

Designed TDD	Drawn	Checked	Scale	Date
	TDD	DAK	AS NOTED	12-12-03

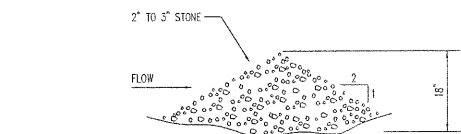


PREFABRICATED SILT FENCE

NOT TO SCALE 2275/A-ESH/08-08



CROSS SECTION OF DRAINAGE-WAY



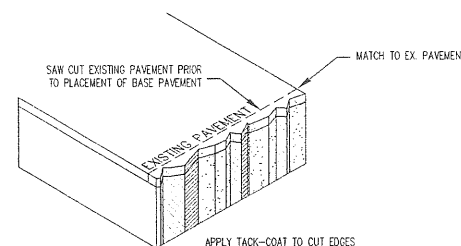
CROSS SECTION OF CHECK DAM A-A

NOTES:

- ONCE THE AREAS UPSTREAM FROM THE CHECK DAM ARE STABILIZED BY VEGETATION, THE SEDIMENT TRAPPED BEHIND/WITHIN THE DAM SHALL BE RELOCATED TO AN AREA UNDERGOING FINAL GRADING.
- THE CHECK DAMS SHALL BE FLATTENED AND GRADED IN A MANNER WHICH PROTECTS THE AREA FROM EROSION AND CHANNEL BLOCKAGE. (GEOTEXTILE MUST BE REMOVED).
- THE GEOTEXTILE SHALL BE DISPOSED OFF-SITE.
- THE AREA CONTRIBUTORY TO THE CHECK DAM SHALL NOT EXCEED 10 ACRES.

TEMPORARY STONE CHECK DAM IN DRAINAGE-WAY

NOT TO SCALE EC-020/DAM-STONE/10-05



PAVEMENT SAWCUT

NOT TO SCALE

PERIMASHIELD® II Class PG5-B

PERIMASHIELD® II Class PG5-B

Dimensions

PG5-B Size	A	B	C	D
18\"/>				

Specifications

Application: Designed for temporary erosion protection, sedimentation and structural control on land and lighting for parking lots, streets, building sites, parking areas, fair and exhibition, trails, recreational, and parking garages. Typical installation height is 20\"/>

Material: Made of polypropylene with a light application of a heavy duty UV stabilizer. This material is designed to be used in areas of high traffic and high light exposure.

Installation: One piece, heavy duty, die cast aluminum. Embedment location is shown in drawing. Materials meet 30\"/>

Reflection: A segmented divided outlet system is provided with multiple base strips. High performance, 6 to 10 gallons per minute per inch of flowable surface area is provided.

Frame Access Lane Door Assembly: This assembly is designed to provide access to the lane door. It consists of a 12\"/>

Additional Features: Special Lockdown System (optional) for use with photocopied and printed labels. Includes PPS System. PPS Top Mounting Assembly (PPL P1) for use in back to back applications. 1000' roll length. Includes: 1000' roll length for 10\"/>

Ordering Information

Category	Part Number	Description	Weight	Volume
High Pressure System	PG5-B1800-1811	18\"/>		
	PG5-B1800-1812	18\"/>		
Standard System	PG5-B1800-1813	18\"/>		
	PG5-B1800-1814	18\"/>		

Options - Add Suffix

18	18\"/>
24	24\"/>
30	30\"/>

Accessories - Order Separately

PPS1	Perimashield, barrier roll, 100' x 10\"/>
PPS2	Perimashield, barrier roll, 100' x 10\"/>
PPS3	Perimashield, barrier roll, 100' x 10\"/>
PPS4	Perimashield, barrier roll, 100' x 10\"/>
PPS5	Perimashield, barrier roll, 100' x 10\"/>
PPS6	Perimashield, barrier roll, 100' x 10\"/>
PPS7	Perimashield, barrier roll, 100' x 10\"/>
PPS8	Perimashield, barrier roll, 100' x 10\"/>
PPS9	Perimashield, barrier roll, 100' x 10\"/>
PPS10	Perimashield, barrier roll, 100' x 10\"/>

WALKPACKS

WALKPACKS

Long matting for use in areas where heavy equipment is used. It is designed to provide a stable surface for heavy equipment and is made of a heavy duty polypropylene material. It is available in 18\"/>

Options - Add Suffix

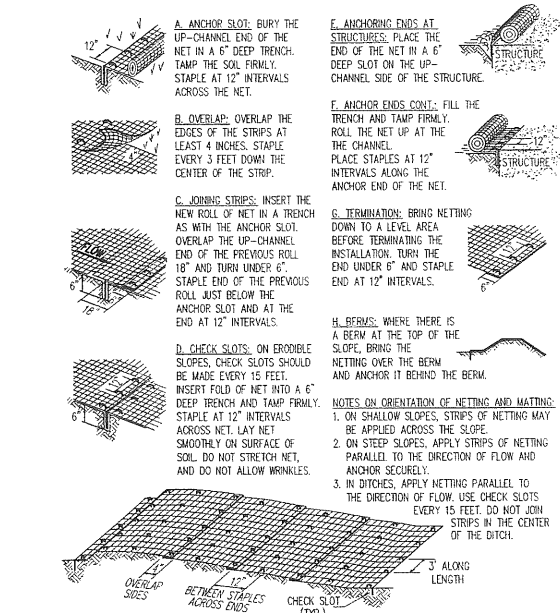
18	18\"/>
24	24\"/>
30	30\"/>

Accessories - Order Separately

PPS1	Perimashield, barrier roll, 100' x 10\"/>
PPS2	Perimashield, barrier roll, 100' x 10\"/>
PPS3	Perimashield, barrier roll, 100' x 10\"/>
PPS4	Perimashield, barrier roll, 100' x 10\"/>
PPS5	Perimashield, barrier roll, 100' x 10\"/>
PPS6	Perimashield, barrier roll, 100' x 10\"/>
PPS7	Perimashield, barrier roll, 100' x 10\"/>
PPS8	Perimashield, barrier roll, 100' x 10\"/>
PPS9	Perimashield, barrier roll, 100' x 10\"/>
PPS10	Perimashield, barrier roll, 100' x 10\"/>

WALL PACK LIGHT WITH PVLV FULL CUT-OFF VISOR

NOT TO SCALE

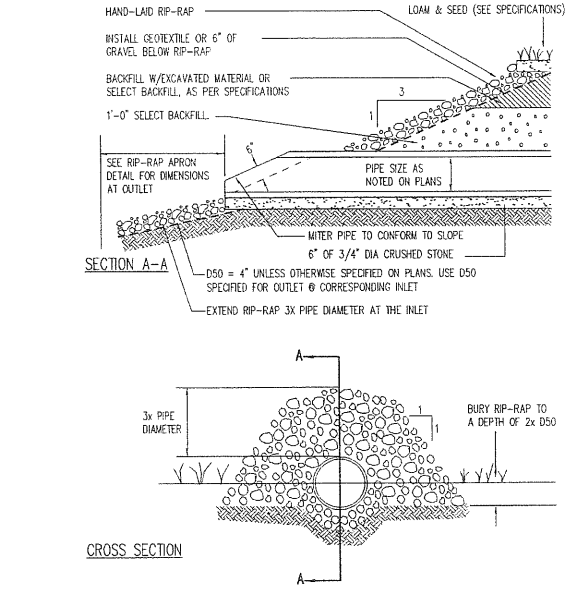


GENERAL INSTALLATION OF EROSION CONTROL NETTING & MATTING

NOT TO SCALE 2275/A-ESH/04-05

LEVEL LIP SPREADER

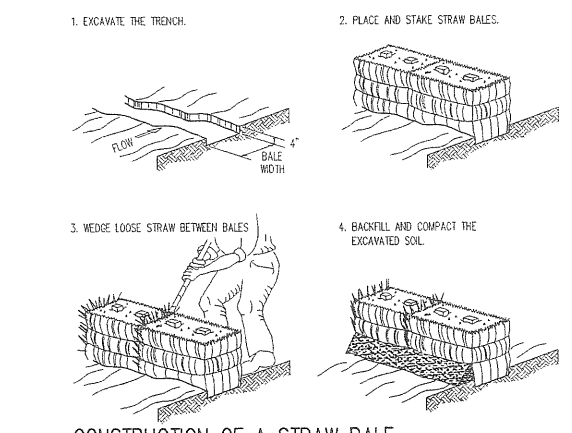
NOT TO SCALE 2275/A-ESH/05-05



RIP-RAP HEADWALL

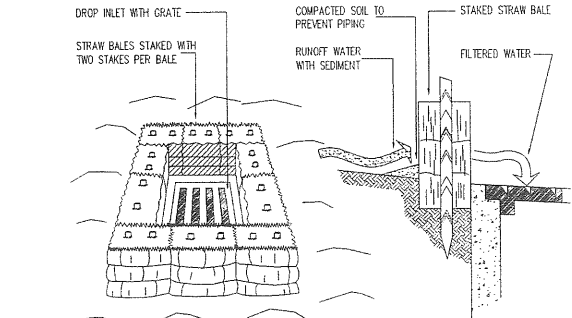
NOT TO SCALE L-SPL/04-04

NOTES:
STRAW BALE BARRIERS MAY BE USED AS A SUBSTITUTE FOR SILT FENCE BUT ARE NOT TO BE USED ON DRAINAGE AREAS LARGER THAN ONE-HALF ACRE.



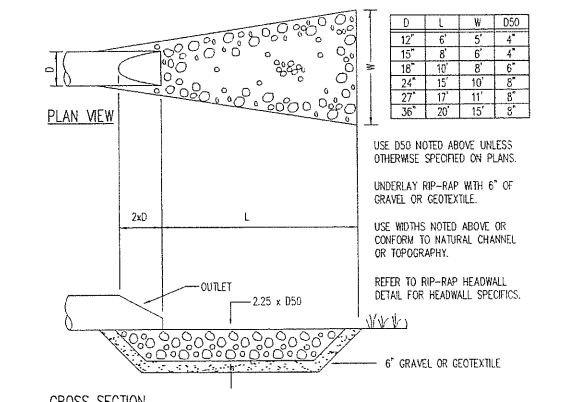
CONSTRUCTION OF A STRAW BALE SEDIMENT FILTER BARRIER

NOT TO SCALE 2275/A-ESH/10-04



STRAW BALE DROP INLET SEDIMENT FILTER

NOT TO SCALE 2275/A-ESH/10-04



RIP-RAP APRON

NOT TO SCALE L-SPL/04-04

LAND USE CONSULTANTS, INC.

966 RIVERSIDE STREET
PORTLAND, MAINE 04103

Phone (207) 876-0200
Fax (207) 876-0201
Internet: landuseinc.com

STATE OF MAINE REGISTERED PROFESSIONAL ENGINEER

DAVID A. RUSSELL, P.E.

SANI-CLEAN BUILDING
LOT 1, BUTLER SUBDIVISION
470 RIVERSIDE STREET, PORTLAND, ME
PREPARED FOR RECORD OWNER:
ALEXANDER-RUSSELL CO. LLC
585 RIVERSIDE STREET
PORTLAND, ME 04103

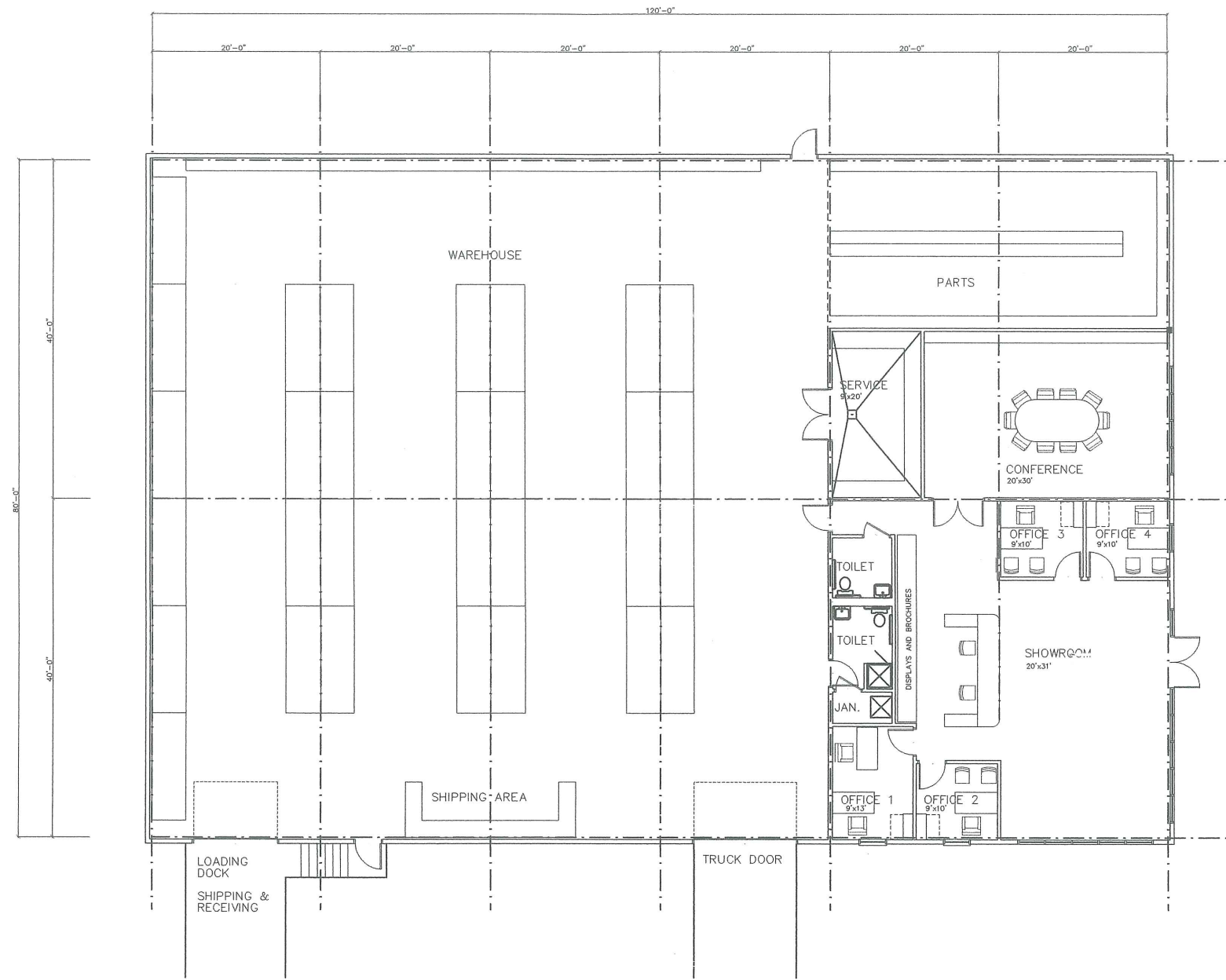
Revision	Date
SAW CUT DETAIL ADDED PER SEBAGO	3/05/04
TECHNICS DESIGN REVIEW COMMENTS	3/24/04
ADDED WALL PACK DETAIL WITH FULL CUT-OFF FIXTURE ACCESSORY	4/09/04
ADDED PVLV DETAIL FOR WALL PACK	1/09/04

Designed TDD	
Drawn TDD	
Checked DAK	
Scale AS NOTED	
Date 12-12-03	

AH.35

REED & CO. ARCHITECTURE
30 PLEASANT STREET
PORTLAND, ME 04101
207 874 5676 FAX 207 871 5055

STRUCTURAL ENGINEER
SWIFT ENGINEERING
331 MAIN STREET
NORWAY, ME 04268
T - 207 743 5885
F - 207 743 5525



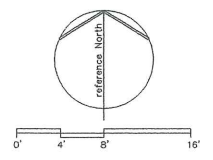
FIRST FLOOR PLAN
1/8"=1'-0"

NEW FACILITY FOR
Sani-Clean
470 RIVERSIDE DRIVE
PORTLAND, MAINE

Title: FIRST FLOOR PLAN
Sheet No.

SD 4

Scale: 1/8" = 1'-0"
Date: NOVEMBER 11, 2003
Revised:



35A

REED & CO. ARCHITECTURE

30 PLEASANT STREET
PORTLAND, ME 04101
207-871-9578 FAX 207-871-5055

STRUCTURAL ENGINEER

SWIFT ENGINEERING
331 MAIN STREET
NORWAY, ME 04268
T - 207-743-8885
F - 207-743-9325

CONTRACTOR

**ALLIED/COOK
CONSTRUCTION**
P.O. BOX 1395
PORTLAND, ME 04104
T - 207-772-2999
F - 207-885-5135

NEW FACILITY FOR

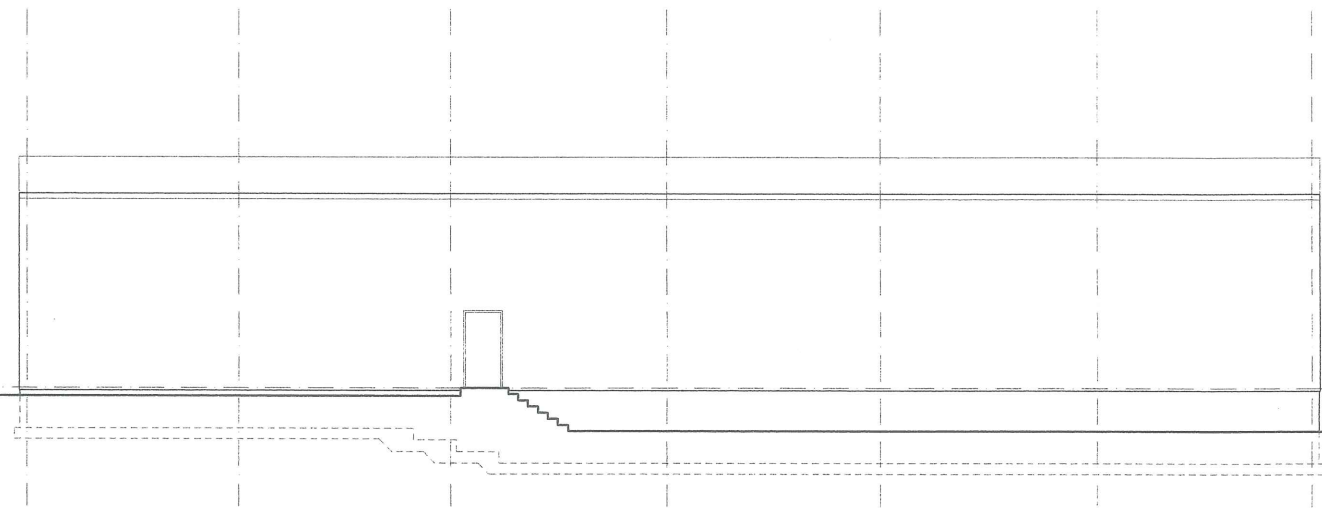
Sani-Clean
470 RIVERSIDE DRIVE
PORTLAND, MAINE

Title: EXTERIOR ELEVATIONS

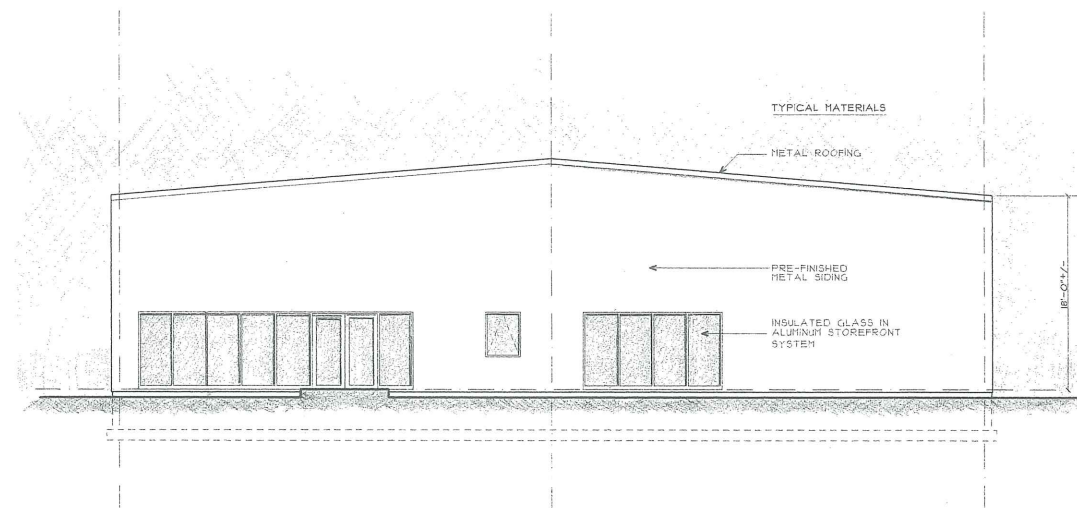
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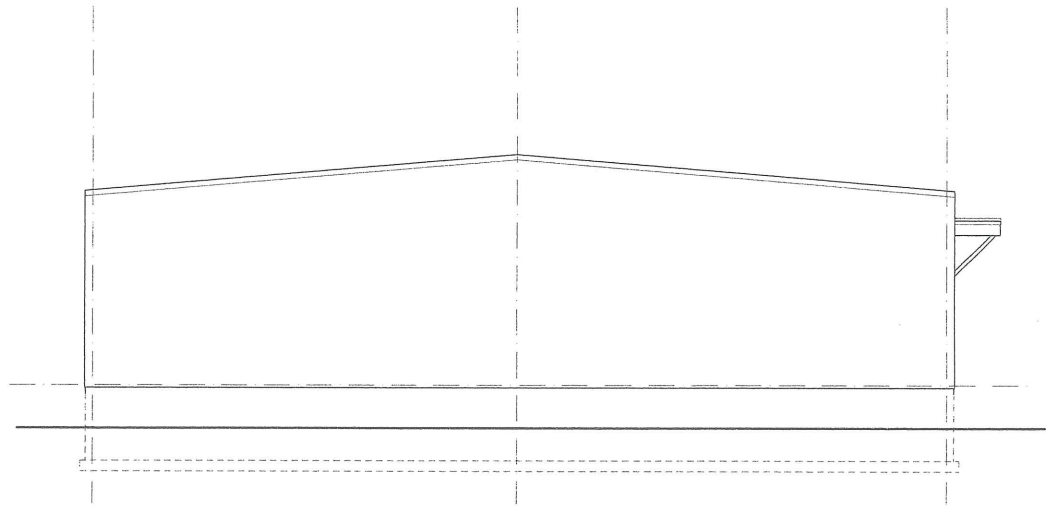
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Date: MARCH 8, 2004
Revised:



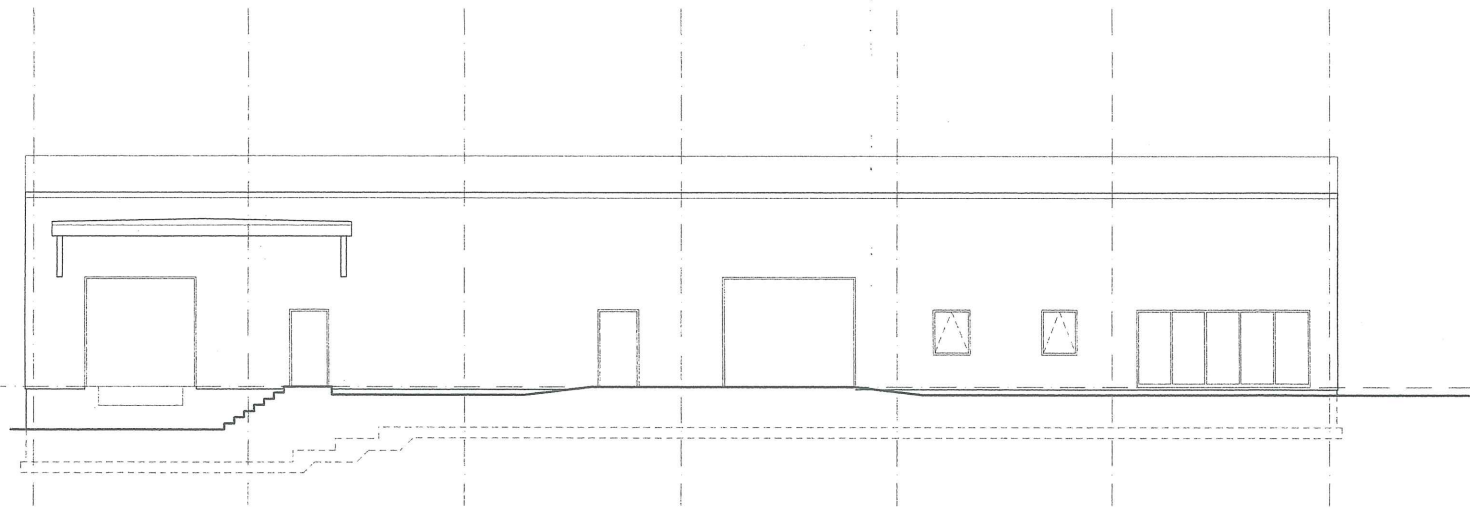
SOUTH



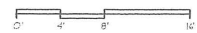
EAST

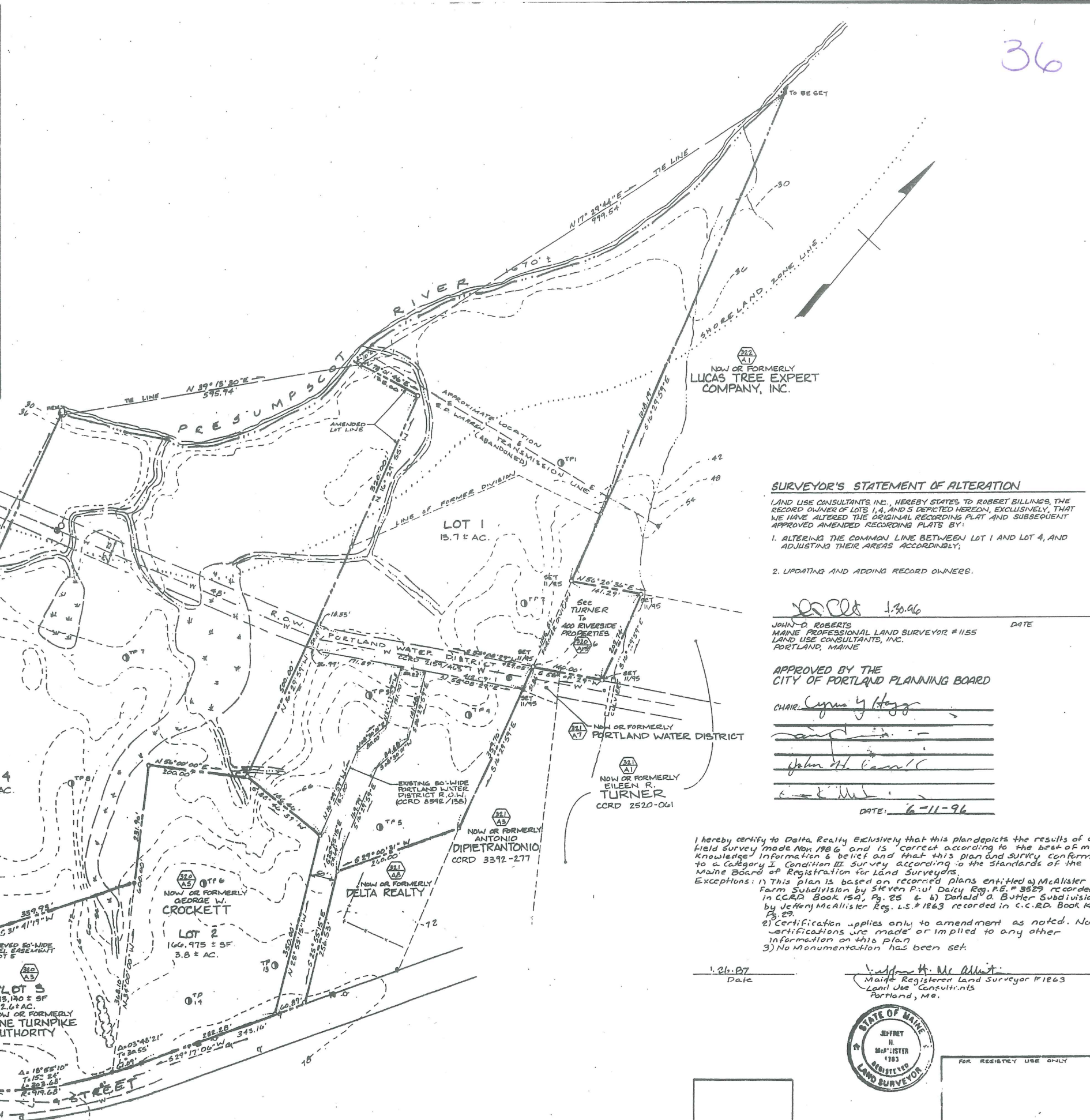
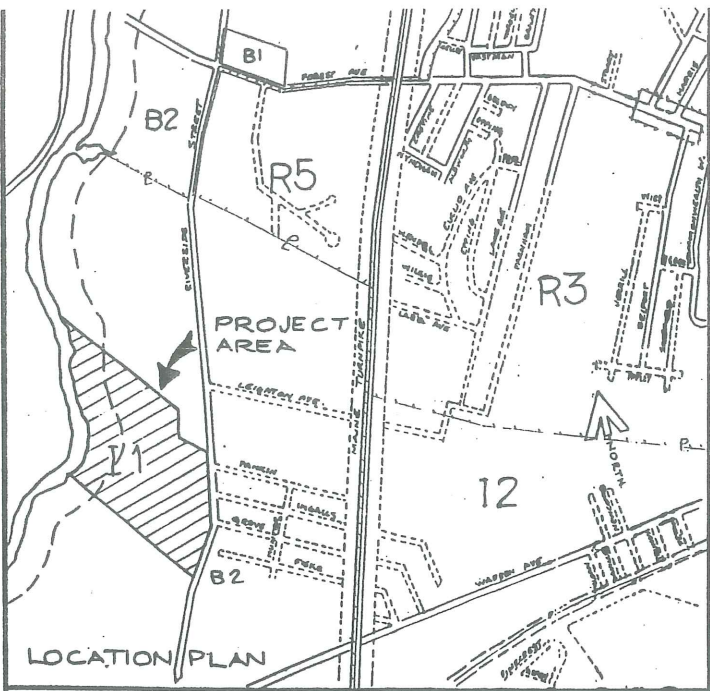


WEST



NORTH





- GENERAL NOTES**
- Record Owner of property is Donald O. Butler, recorded in Cumberland County Registry of Deeds, Book 2213, Pg. 251
 - Project Area is 36.8 Acres ±
 - Street sidelines are based upon found monumentation and City of Portland Property Acquisition Plans, Sheets 2f, 3 of 7.
 - Project is located in the I-1 Industrial Zone.
 - Lots 1, 2, 3 & 5 reserve stormwater drainage easements over existing swales through Lot 4 as they presently exist and as shown on the plan.
 - Test Pit locations are approximate only and should be verified prior to construction.
 - No future subdivision of land will take place within Lots 1-5 without prior Planning Board approval.
 - At least two trees shall be conserved on each lot.
 - Entrance to Lot 6 shall be off easement over Lot 4.
 - Topographical information from the Department of Public Works, Portland, Me.
 - Amended Recording Plat prepared to reflect revision to boundary line between lots 1, 4, and 5 depicted hereon, exclusively, that we have altered the original recording plat and subsequent approved amended recording plats by:
 - ALTERING THE COMMON LINE BETWEEN LOT 1 AND LOT 4, AND ADJUSTING THEIR AREAS ACCORDINGLY;
 - UPDATING AND ADDING RECORD OWNERS.
 - Second Amended Recording Plat prepared to reflect revision to boundary line between lots 5 of Butler Subdivision owned by Delta Realty, Inc. of McAlister Farm Subdivision owned by C&N Enterprises as shown. Recorded in C.C.R.D. Book 161, Page 15.

- LEGEND**
- IRON FOUND
 - IRON TO BE SET
 - MONUMENT FOUND
 - ⊙ UTILITY POLE
 - ⊕ CATCH BASIN
 - MANHOLE
 - TREE
 - WETLAND
 - DRAINAGE SWALE
 - WATER LINE
 - WIRE FENCE
 - PROPERTY LINE
 - RIGHT OF WAY
 - WATERSATE
 - BUILDING
 - ELECTRIC LINE
 - SOIL TEST PIT
 - GAS LINE
 - CONTOUR LINE
 - HYDRANT
 - ABUTTER'S SIDELINE

SURVEYOR'S STATEMENT OF ALTERATION

LAND USE CONSULTANTS, INC., HEREBY STATES TO ROBERT BILLINGS, THE RECORD OWNER OF LOTS 1, 4, AND 5 DEPICTED HEREON, EXCLUSIVELY, THAT WE HAVE ALTERED THE ORIGINAL RECORDING PLAT AND SUBSEQUENT APPROVED AMENDED RECORDING PLATS BY:

- ALTERING THE COMMON LINE BETWEEN LOT 1 AND LOT 4, AND ADJUSTING THEIR AREAS ACCORDINGLY;
- UPDATING AND ADDING RECORD OWNERS.

John D. Roberts 4-30-96
 JOHN D. ROBERTS
 MAINE PROFESSIONAL LAND SURVEYOR # 1155
 LAND USE CONSULTANTS, INC.
 PORTLAND, MAINE

APPROVED BY THE
 CITY OF PORTLAND PLANNING BOARD

CHAIR: *Cynthia Hogg*
John H. Carroll
 DATE: 6-11-96

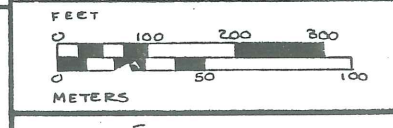
I hereby certify to Delta Realty exclusively that this plan depicts the results of a field survey made Nov. 1986 and is correct according to the best of my knowledge, information & belief and that this plan and survey conform to a Category 2, Condition III Survey according to the standards of the Maine Board of Registration for Land Surveyors.
 Exceptions: 1) This plan is based on recorded plans entitled a) McAlister Farm Subdivision by Steven P. U. Daicy Reg. P.E. # 3527 recorded in C.C.R.D. Book 154, Pg. 25 & b) Donald O. Butler Subdivision by Jeffrey McAlister Reg. L.S. # 1263 recorded in C.C.R.D. Book 142 Pg. 29.
 2) Certification applies only to amendment as noted. No certifications are made or implied to any other information on this plan.
 3) No Monumentation has been set.

1-26-97 Date
 State of Maine Registered Land Surveyor # 1263
 Land Use Consultants
 Portland, Me.



DONALD O. BUTLER SUBDIVISION
 RIVERSIDE STREET
 PORTLAND, MAINE
THIRD AMENDED RECORDING PLAT

ORIGINAL OWNER: DELTA REALTY CO., 999 FOREST AVENUE, PORTLAND, MAINE
 LOT 1, 4, & 5 ONLY OWNER OF RECORD: 400 RIVERSIDE PROPERTIES, P. O. BOX 334, WESTBROOK, MAINE 04098
 DATE: APRIL 30, 1996 JOB NO: 1396
 DRN: W/F CHK: FIELD BK: 26
 SCALE: 1" = 100' SHEET 1 OF 1

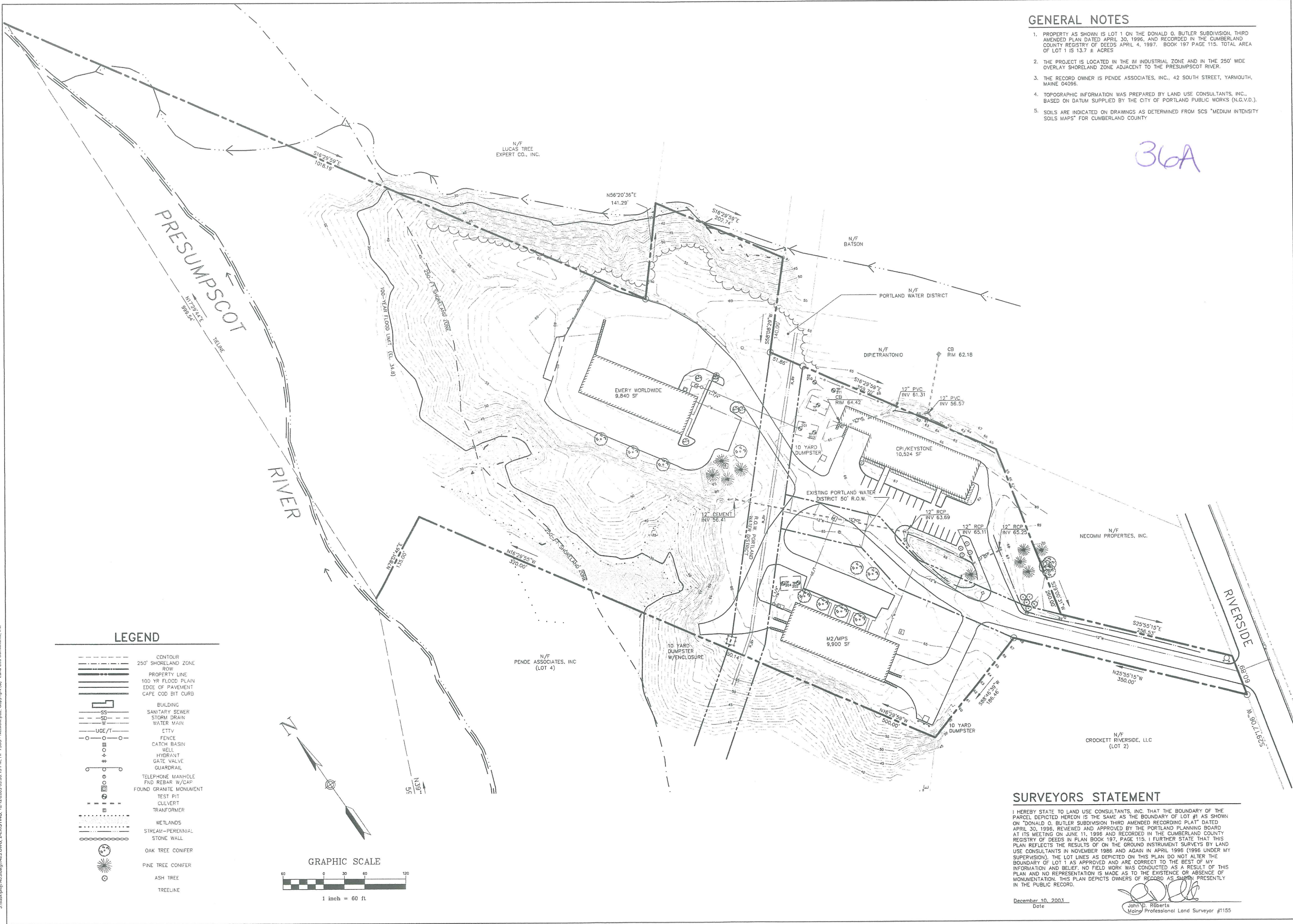


LLC LAND USE CONSULTANTS
 Land Planners, Engineers, Surveyors
 215 RIVERSIDE STREET
 PORTLAND, MAINE 04103
 807-876-3313

REMOVE ALTERATION APPROVAL FEE (PLAN DEPT. ADD)	6/11/96
PLAN BOARD SIGNING FEE	
REVISIONS	DATE

RECORDED APRIL 4, 1997
 BOOK 197 PAGE 115

J:\shelby\proj\142\shelby\142.DWG, 2:45:57 PM, 12/12/2003 03:30:15 PM, HP 7500 - Network plot3, Copyright (C) Land Use Consultants, Inc.



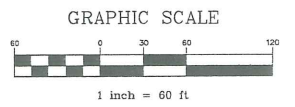
GENERAL NOTES

1. PROPERTY AS SHOWN IS LOT 1 ON THE DONALD O. BUTLER SUBDIVISION, THIRD AMENDED PLAN DATED APRIL 30, 1996, AND RECORDED IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS APRIL 4, 1997. BOOK 197 PAGE 115. TOTAL AREA OF LOT 1 IS 13.7 ± ACRES
2. THE PROJECT IS LOCATED IN THE IM INDUSTRIAL ZONE AND IN THE 250' WDE OVERLAY SHORELAND ZONE ADJACENT TO THE PRESUMPCOT RIVER.
3. THE RECORD OWNER IS PENDE ASSOCIATES, INC., 42 SOUTH STREET, YARMOUTH, MAINE 04096.
4. TOPOGRAPHIC INFORMATION WAS PREPARED BY LAND USE CONSULTANTS, INC., BASED ON DATUM SUPPLIED BY THE CITY OF PORTLAND PUBLIC WORKS (N.G.V.D.).
5. SOILS ARE INDICATED ON DRAWINGS AS DETERMINED FROM SCS "MEDIUM INTENSITY SOILS MAPS" FOR CUMBERLAND COUNTY

36A

LEGEND

	CONTOUR
	250' SHORELAND ZONE
	ROW
	PROPERTY LINE
	100 YR FLOOD PLAIN
	EDGE OF PAVEMENT
	C&G BIT CURB
	BUILDING
	SANITARY SEWER
	STORM DRAIN
	WATER MAIN
	ETTV
	FENCE
	CATCH BASIN
	WELL
	HYDRANT
	GATE VALVE
	QUARREL
	TELEPHONE MANHOLE
	FND REBAR W/CAP
	FOUND GRANITE MONUMENT
	TEST PIT
	CULVERT
	TRANSFORMER
	WETLANDS
	STREAM-PERENNIAL
	STONE WALL
	OAK TREE CONIFER
	PINE TREE CONIFER
	ASH TREE
	TREELINE



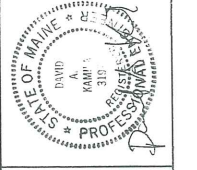
engineers
planners
architects

LUC

666 RIVERSIDE STREET
PORTLAND, MAINE 04103

Phone: (207) 878-3313
Fax: (207) 878-0201
E-mail: luc@lucmaine.com

Land Use Consultants, Inc.



SANI-CLEAN BUILDING
LOT 1, BUTLER SUBDIVISION
470 RIVERSIDE STREET, PORTLAND, ME
PREPARED FOR RECORD OWNER:
ALEXANDER-RUSSELL CO., LLC
565 RIVERSIDE STREET
PORTLAND, ME 04103

Designed TDD	Date
TDD	
Checked DAK	
Scale 1" = 60'	
Date 12-12-03	

EXISTING CONDITIONS

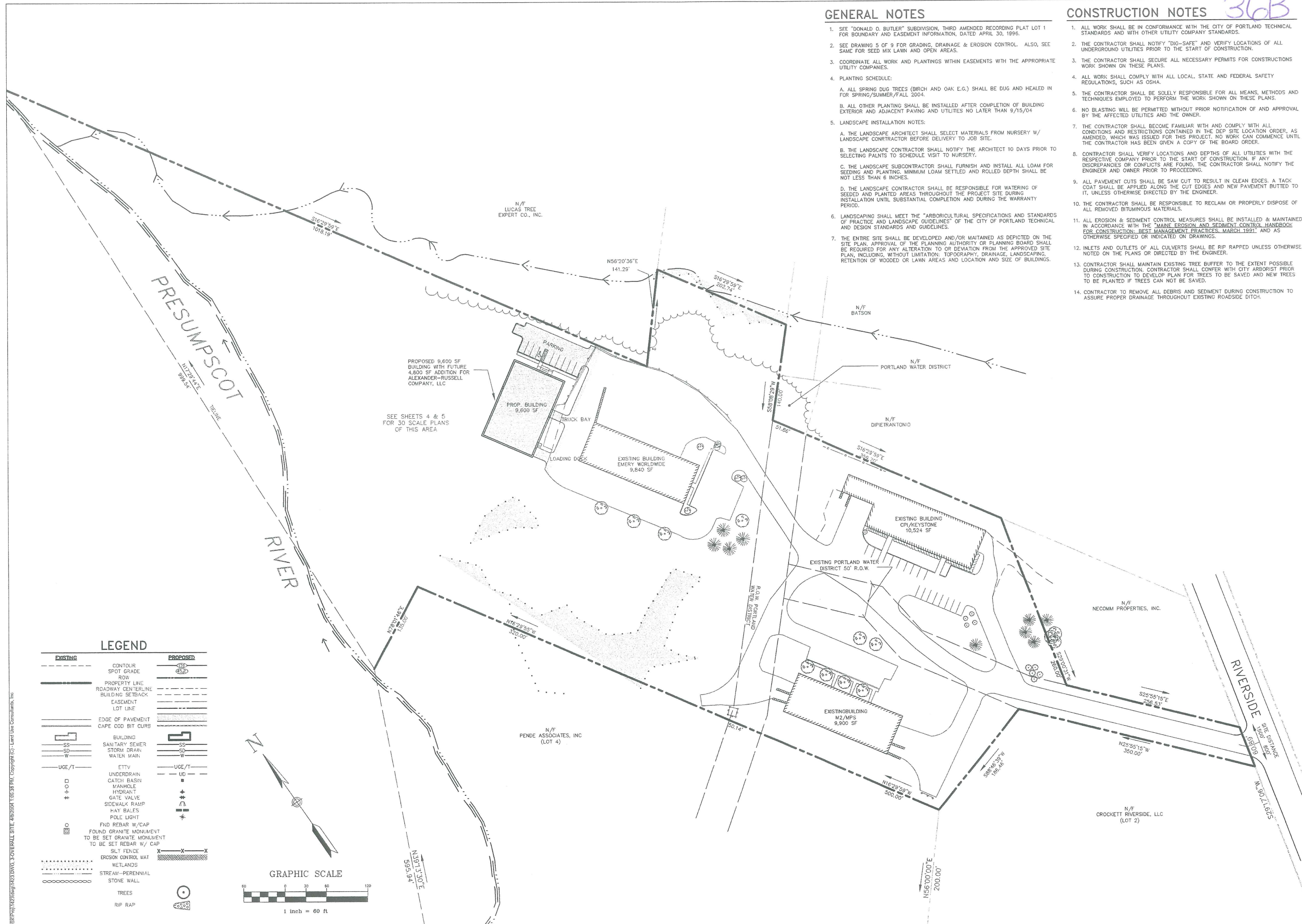
Job No. 1423.1
Drawing
2 of 9

SURVEYORS STATEMENT

I HEREBY STATE TO LAND USE CONSULTANTS, INC. THAT THE BOUNDARY OF THE PARCEL DEPICTED HEREON IS THE SAME AS THE BOUNDARY OF LOT #1 AS SHOWN ON DONALD O. BUTLER SUBDIVISION THIRD AMENDED RECORDING PLAT DATED APRIL 30, 1996, REVIEWED AND APPROVED BY THE PORTLAND PLANNING BOARD AT ITS MEETING ON JUNE 11, 1996 AND RECORDED IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN PLAN BOOK 197, PAGE 115. I FURTHER STATE THAT THIS PLAN REFLECTS THE RESULTS OF ON THE GROUND INSTRUMENT SURVEYS BY LAND USE CONSULTANTS IN NOVEMBER 1986 AND AGAIN IN APRIL 1996 (1996 UNDER MY SUPERVISION). THE LOT LINES AS DEPICTED ON THIS PLAN DO NOT ALTER THE BOUNDARY OF LOT 1 AS APPROVED AND ARE CORRECT TO THE BEST OF MY INFORMATION AND BELIEF. NO FIELD WORK WAS CONDUCTED AS A RESULT OF THIS PLAN AND NO REPRESENTATION IS MADE AS TO THE EXISTENCE OR ABSENCE OF MONUMENTATION. THIS PLAN DEPICTS OWNERS OF RECORD AS SHOWN PRESENTLY IN THE PUBLIC RECORD.

December 10, 2003
Date

John D. Roberts
John D. Roberts
Maine Professional Land Surveyor #1155



LEGEND

EXISTING	PROPOSED
CONTOUR	CONTOUR
SPOT GRADE	SPOT GRADE
ROW	ROW
PROPERTY LINE	PROPERTY LINE
ROADWAY CENTERLINE	ROADWAY CENTERLINE
BUILDING SETBACK	BUILDING SETBACK
EASEMENT	EASEMENT
LOT LINE	LOT LINE
EDGE OF PAVEMENT	EDGE OF PAVEMENT
CAPE COD BIT CURB	CAPE COD BIT CURB
BUILDING	BUILDING
SS SANITARY SEWER	SS SANITARY SEWER
SD STORM DRAIN	SD STORM DRAIN
W WATER MAIN	W WATER MAIN
UGE/T	UGE/T
UD	UD
UNDERDRAIN	UNDERDRAIN
CATCH BASIN	CATCH BASIN
MANHOLE	MANHOLE
HYDRANT	HYDRANT
GATE VALVE	GATE VALVE
SIDEWALK RAMP	SIDEWALK RAMP
HAY BALES	HAY BALES
POLE LIGHT	POLE LIGHT
FND REBAR W/CAP	FND REBAR W/CAP
FOUND GRANITE MONUMENT TO BE SET REBAR W/CAP	FOUND GRANITE MONUMENT TO BE SET REBAR W/CAP
SILT FENCE	SILT FENCE
EROSION CONTROL MAT	EROSION CONTROL MAT
WETLANDS	WETLANDS
STREAM-PERENNIAL	STREAM-PERENNIAL
STONE WALL	STONE WALL
TREES	TREES
RIP RAP	RIP RAP

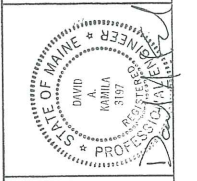
GENERAL NOTES

- SEE "DONALD O. BUTLER" SUBDIVISION, THIRD AMENDED RECORDING PLAT LOT 1 FOR BOUNDARY AND EASEMENT INFORMATION, DATED APRIL 30, 1996.
- SEE DRAWING 5 OF 9 FOR GRADING, DRAINAGE & EROSION CONTROL. ALSO, SEE SAME FOR SEED MIX LAWN AND OPEN AREAS.
- COORDINATE ALL WORK AND PLANTINGS WITHIN EASEMENTS WITH THE APPROPRIATE UTILITY COMPANIES.
- PLANTING SCHEDULE:
 - ALL SPRING DUG TREES (BIRCH AND OAK E.G.) SHALL BE DUG AND HEALED IN FOR SPRING/SUMMER/FALL 2004.
 - ALL OTHER PLANTING SHALL BE INSTALLED AFTER COMPLETION OF BUILDING EXTERIOR AND ADJACENT PAVING AND UTILITIES NO LATER THAN 9/15/04.
- LANDSCAPE INSTALLATION NOTES:
 - THE LANDSCAPE ARCHITECT SHALL SELECT MATERIALS FROM NURSERY W/ LANDSCAPE CONTRACTOR BEFORE DELIVERY TO JOB SITE.
 - THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE ARCHITECT 10 DAYS PRIOR TO SELECTING PAINTS TO SCHEDULE VISIT TO NURSERY.
 - THE LANDSCAPE SUBCONTRACTOR SHALL FURNISH AND INSTALL ALL LOAM FOR SEEDING AND PLANTING. MINIMUM LOAM SETTLED AND ROLLED DEPTH SHALL BE NOT LESS THAN 6 INCHES.
 - THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING OF SEEDED AND PLANTED AREAS THROUGHOUT THE PROJECT SITE DURING INSTALLATION UNTIL SUBSTANTIAL COMPLETION AND DURING THE WARRANTY PERIOD.
- LANDSCAPING SHALL MEET THE "ARBORICULTURAL SPECIFICATIONS AND STANDARDS OF PRACTICE AND LANDSCAPE GUIDELINES" OF THE CITY OF PORTLAND TECHNICAL AND DESIGN STANDARDS AND GUIDELINES.
- THE ENTIRE SITE SHALL BE DEVELOPED AND/OR MAINTAINED AS DEPICTED ON THE SITE PLAN. APPROVAL OF THE PLANNING AUTHORITY OR PLANNING BOARD SHALL BE REQUIRED FOR ANY ALTERATION TO OR DEVIATION FROM THE APPROVED SITE PLAN, INCLUDING, WITHOUT LIMITATION: TOPOGRAPHY, DRAINAGE, LANDSCAPING, RETENTION OF WOODED OR LAWN AREAS AND LOCATION AND SIZE OF BUILDINGS.

CONSTRUCTION NOTES

- ALL WORK SHALL BE IN CONFORMANCE WITH THE CITY OF PORTLAND TECHNICAL STANDARDS AND WITH OTHER UTILITY COMPANY STANDARDS.
- THE CONTRACTOR SHALL NOTIFY "DIG-SAFE" AND VERIFY LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO THE START OF CONSTRUCTION.
- THE CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS FOR CONSTRUCTION WORK SHOWN ON THESE PLANS.
- ALL WORK SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL SAFETY REGULATIONS, SUCH AS OSHA.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL MEANS, METHODS AND TECHNIQUES EMPLOYED TO PERFORM THE WORK SHOWN ON THESE PLANS.
- NO BLASTING WILL BE PERMITTED WITHOUT PRIOR NOTIFICATION OF AND APPROVAL BY THE AFFECTED UTILITIES AND THE OWNER.
- THE CONTRACTOR SHALL BECOME FAMILIAR WITH AND COMPLY WITH ALL CONDITIONS AND RESTRICTIONS CONTAINED IN THE DEP SITE LOCATION ORDER, AS AMENDED, WHICH WAS ISSUED FOR THIS PROJECT. NO WORK CAN COMMENCE UNTIL THE CONTRACTOR HAS BEEN GIVEN A COPY OF THE BOARD ORDER.
- CONTRACTOR SHALL VERIFY LOCATIONS AND DEPTHS OF ALL UTILITIES WITH THE RESPECTIVE COMPANY PRIOR TO THE START OF CONSTRUCTION. IF ANY DISCREPANCIES OR CONFLICTS ARE FOUND, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND OWNER PRIOR TO PROCEEDING.
- ALL PAVEMENT CUTS SHALL BE SAW CUT TO RESULT IN CLEAN EDGES. A TACK COAT SHALL BE APPLIED ALONG THE CUT EDGES AND NEW PAVEMENT BUTTED TO IT, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO RECLAIM OR PROPERLY DISPOSE OF ALL REMOVED BITUMINOUS MATERIALS.
- ALL EROSION & SEDIMENT CONTROL MEASURES SHALL BE INSTALLED & MAINTAINED IN ACCORDANCE WITH THE "MAINE EROSION AND SEDIMENT CONTROL HANDBOOK FOR CONSTRUCTION BEST MANAGEMENT PRACTICES, MARCH 1991" AND AS OTHERWISE SPECIFIED OR INDICATED ON DRAWINGS.
- INLETS AND OUTLETS OF ALL CULVERTS SHALL BE RIP RAPPED UNLESS OTHERWISE NOTED ON THE PLANS OR DIRECTED BY THE ENGINEER.
- CONTRACTOR SHALL MAINTAIN EXISTING TREE BUFFER TO THE EXTENT POSSIBLE DURING CONSTRUCTION. CONTRACTOR SHALL CONFER WITH CITY ARBORIST PRIOR TO CONSTRUCTION TO DEVELOP PLAN FOR TREES TO BE SAVED AND NEW TREES TO BE PLANTED IF TREES CAN NOT BE SAVED.
- CONTRACTOR TO REMOVE ALL DEBRIS AND SEDIMENT DURING CONSTRUCTION TO ASSURE PROPER DRAINAGE THROUGHOUT EXISTING ROADSIDE DITCH.

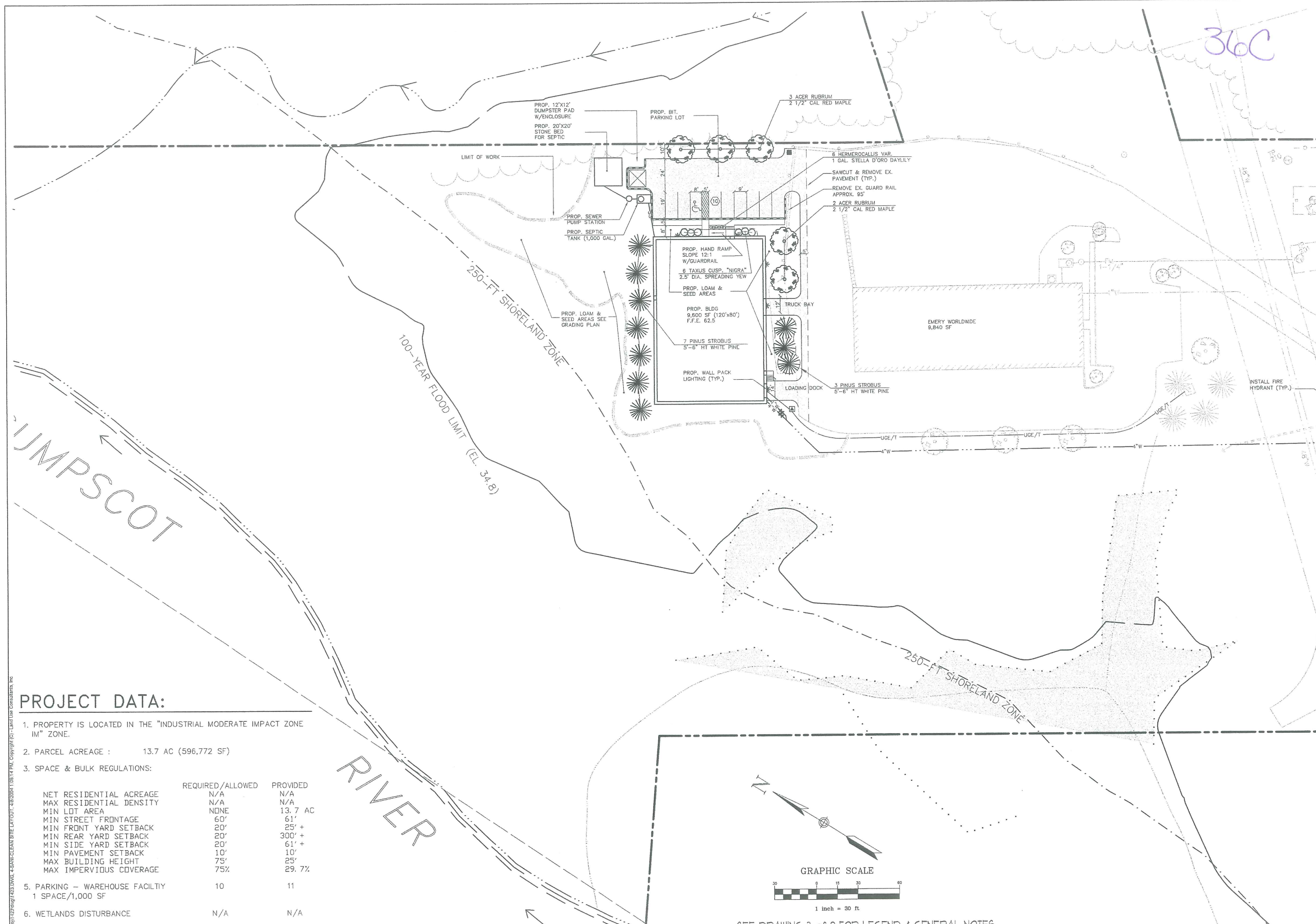
866 RIVERSIDE STREET
 PORTLAND, MAINE 04103
 Voice (207) 878-3313
 Fax (207) 878-0201
 E-mail: info@landuse.com
 Land Use Consultants, Inc.



SANI-CLEAN BUILDING
 LOT 1, BUTLER SUBDIVISION
 470 RIVERSIDE STREET, PORTLAND, ME
 PREPARED FOR RECORD OWNER:
 ALEXANDER-RUSSELL CO., LLC
 505 RIVERSIDE STREET
 PORTLAND, ME 04103

Revision	Date
NO REVISIONS	03/25/04
NO REVISIONS	03/25/04
NO REVISIONS	04/29/04

OVERALL SITE PLAN
 Job No. 1423.1
 Drawing
 3 of 9

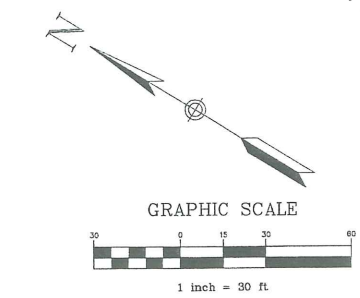


36C

PROJECT DATA:

- PROPERTY IS LOCATED IN THE "INDUSTRIAL MODERATE IMPACT ZONE IM" ZONE.
- PARCEL ACREAGE : 13.7 AC (596,772 SF)
- SPACE & BULK REGULATIONS:

	REQUIRED/ALLOWED	PROVIDED
NET RESIDENTIAL ACREAGE	N/A	N/A
MAX RESIDENTIAL DENSITY	N/A	N/A
MIN LOT AREA	NONE	13.7 AC
MIN STREET FRONTAGE	60'	61'
MIN FRONT YARD SETBACK	20'	25' +
MIN REAR YARD SETBACK	20'	300' +
MIN SIDE YARD SETBACK	20'	61' +
MIN PAVEMENT SETBACK	10'	10'
MAX BUILDING HEIGHT	75'	25'
MAX IMPERVIOUS COVERAGE	75%	29.7%
- PARKING - WAREHOUSE FACILITY
1 SPACE/1,000 SF
- WETLANDS DISTURBANCE N/A N/A
- TOTAL IMPERVIOUS AREA 10.28 AC 3.49 AC



SEE DRAWING 3 of 9 FOR LEGEND & GENERAL NOTES.

LUC
Landscape Use Consultants, Inc.
966 RIVERSIDE STREET
PORTLAND, MAINE 04106
Voice (207) 878-3313
Fax (207) 878-0201
www.lucmaine.com

REGISTERED PROFESSIONAL LANDSCAPE ARCHITECT
STATE OF MAINE
DAVID RAMBA
3107

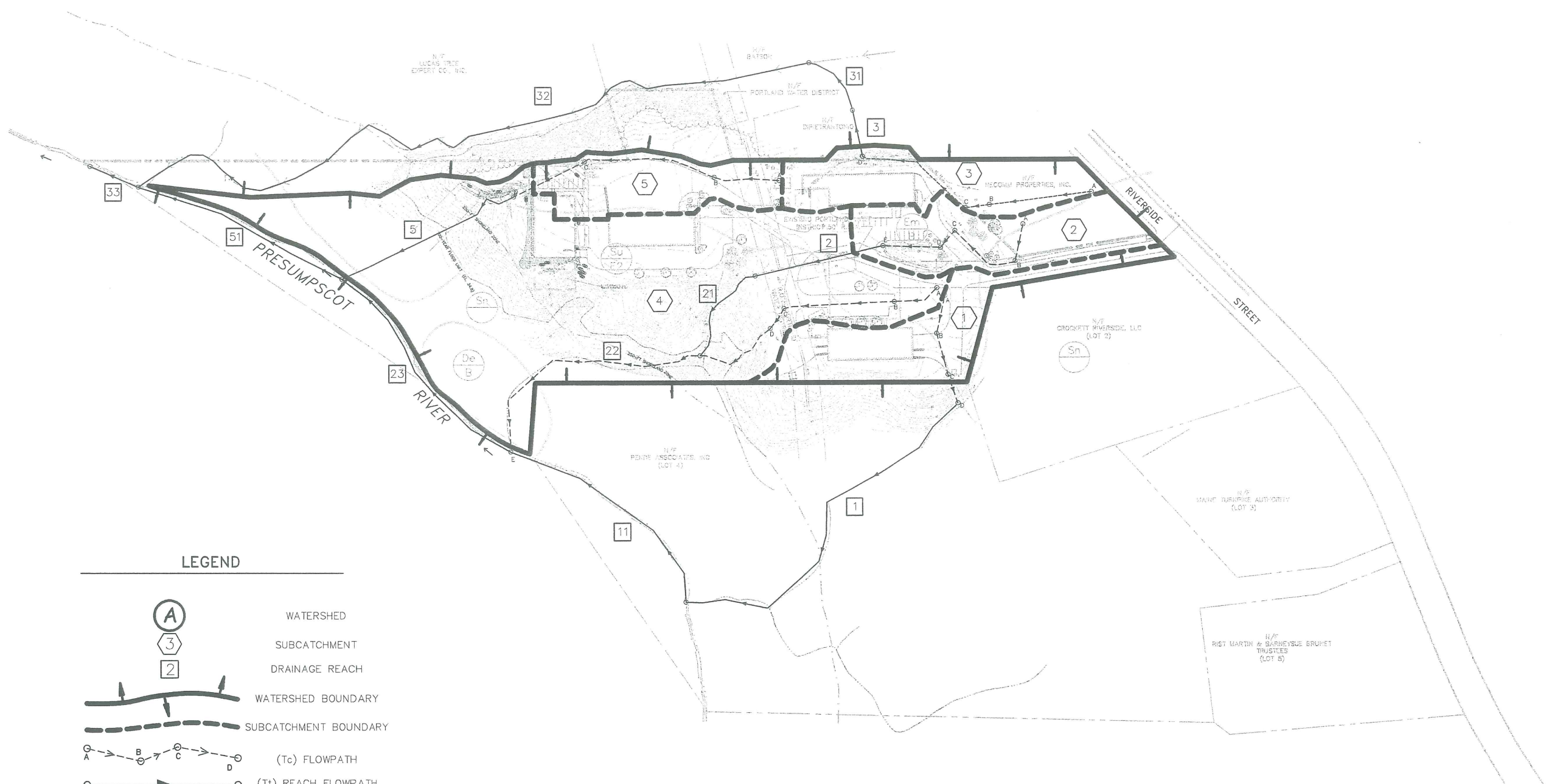
SANI-CLEAN BUILDING
LOT 1, BUTLER SUBDIVISION
470 RIVERSIDE STREET, PORTLAND, ME
PREPARED FOR RECORD OWNER:
ALEXANDER-RUSSELL CO., LLC
585 RIVERSIDE STREET
PORTLAND, ME 04103

Revision	Date
LANDSCAPING ADDED ALONG PROP. LINE W/ SPECIES PER COMMENTS	03/25/04
TECHNICALS, INC. DESIGN COMMENTS	03/24/04
ADDRESS BUILDING EXPANSION	03/24/04
ADD WHITE PINE TREES AT REAR OF BUILDING	04/09/04

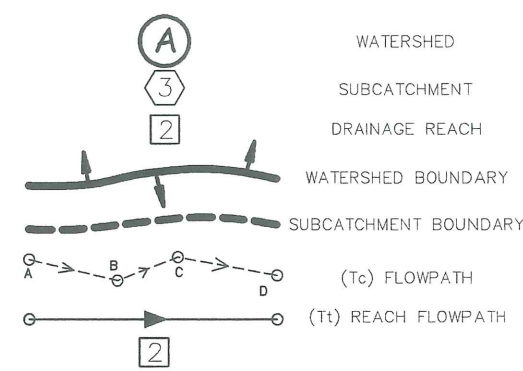
SITE LAYOUT AND UTILITIES PLAN

Job No. 1423.1
Drawing
4 of 9

36F

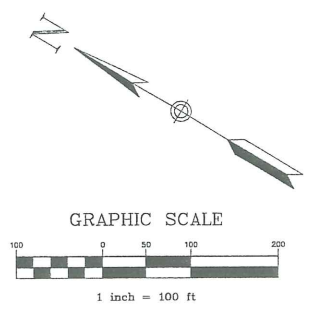


LEGEND



SOILS LEGEND:

- NOTE: SOILS BOUNDARIES ARE APPROXIMATE BASED ON MEDIUM INTENSITY SOILS MAPS BY SCS SOIL SURVEY FOR CUMBERLAND COUNTY.
- (De) DEERFIELD LOAMY SAND (3-8%)
HYDROLOGIC SOILS GROUP "B"
 - (Em) ELMWOOD FINE SANDY LOAM (0-8%)
HYDROLOGIC SOILS GROUP "C"
 - (Sn) SCANTIC SILT LOAM
HYDROLOGIC SOILS GROUP "D"
 - (Su) SUFFIELD SILT LOAM (25-45%)
HYDROLOGIC SOILS GROUP "C"
- SOILS BOUNDARY



TWC
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REGISTERED PROFESSIONAL ENGINEER
 STATE OF MAINE
 DAVID A. KAMLA
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 STATE OF MAINE
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SANI-CLEAN BUILDING
 LOT 1, BUTLER SUBDIVISION
 410 RIVERSIDE STREET, PORTLAND, ME
 PREPARED FOR RECORD OWNER:
 ALEXANDER-RUSSELL CO., LLC
 565 RIVERSIDE STREET
 PORTLAND, ME 04103

Revision	Date
NO REVISIONS	03/05/04
NO REVISIONS	03/24/04
NO REVISIONS	04/09/04

Designed TDD	Drawn TDD	Checked DAK	Scale	Date
			1" = 100'	12-12-03

**POST-DEVELOPMENT
 WATERSHED**

Job No. 1423.1
 Drawing
 7 of 9

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