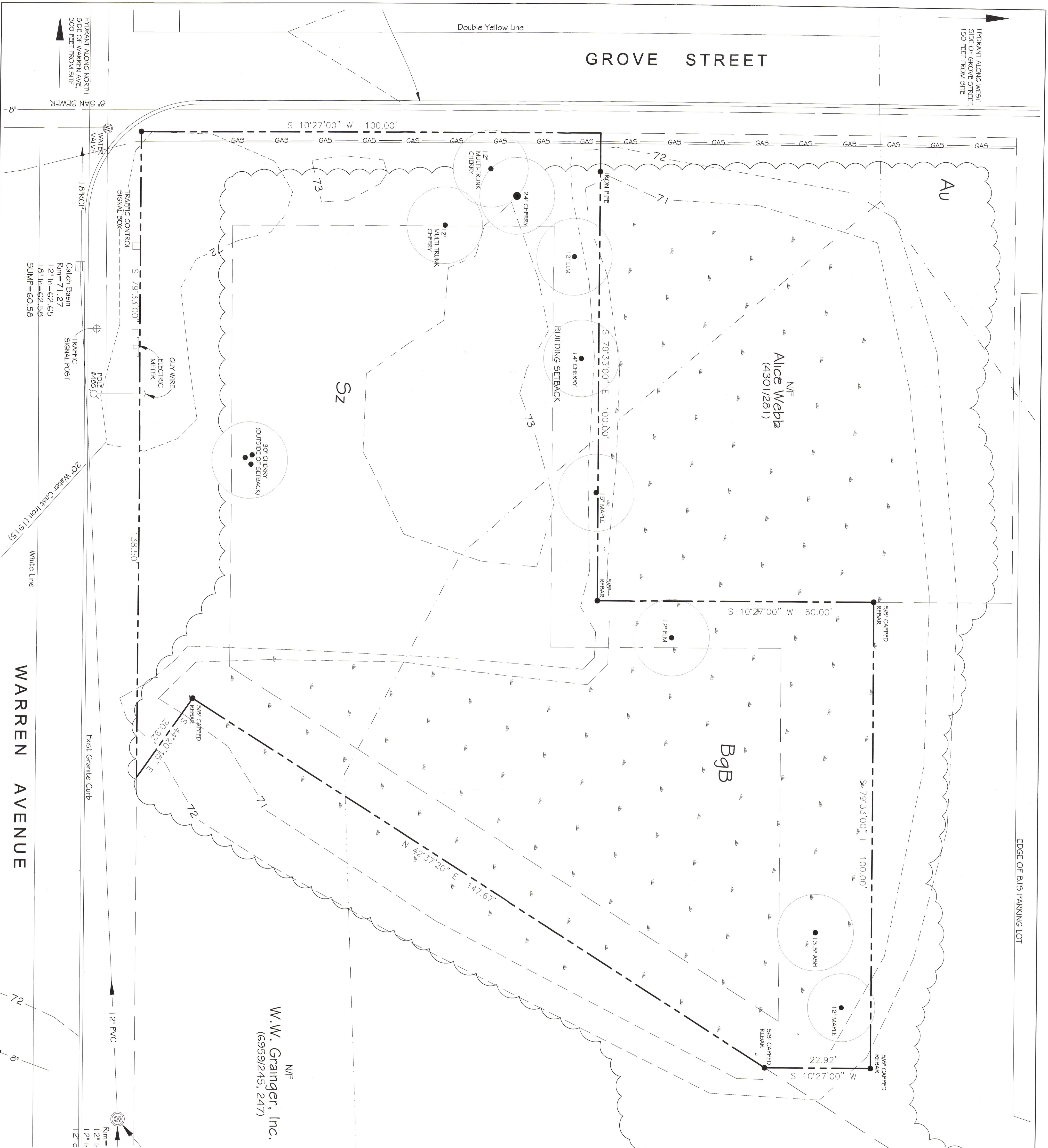


HYDRANT ALONG WEST SIDE OF GROVE STREET 150 FEET FROM SITE

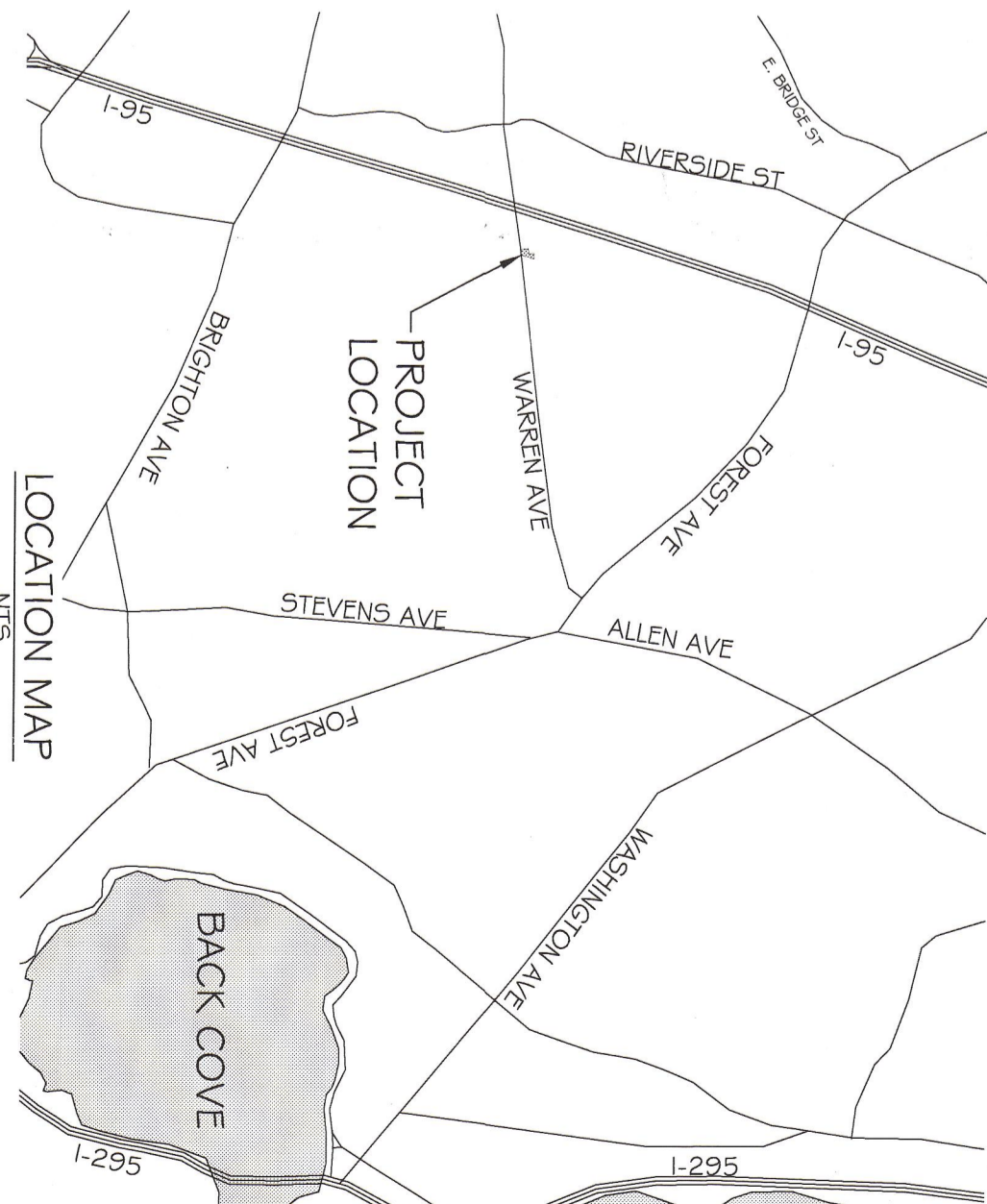
GROVE STREET

Double Yellow Line

EDGE OF BUS PARKING LOT



N/F  
W.W. Grainger, Inc.  
(69591245, 247)



PLAN REFERENCES:

1. SURVEY INFORMATION SHOWN HEREON PROVIDED BY WAYNE WOOD & CO. BY WORKSHEET TITLED "SITE PLAN ON WARREN AVENUE & GROVE STREET IN PORTLAND MAINE FOR SHED HAPPENS, INC.", DATED MARCH 2012. FIELD WORK PERFORMED BY WAYNE WOOD & CO.
2. ELEVATIONS ARE BASED ON NOV229, BENCHMARK.

SITE DATA

1. OWNER: SHED HAPPENS, INC.
2. LEGAL DESCRIPTION: BOOK 29420, PAGE 224
3. LOT SIZE: 20,236 S.F. OR 0.465 ACRES
4. ZONE: B-4 - COMMERCIAL CORRIDOR ZONE

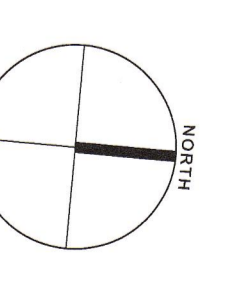
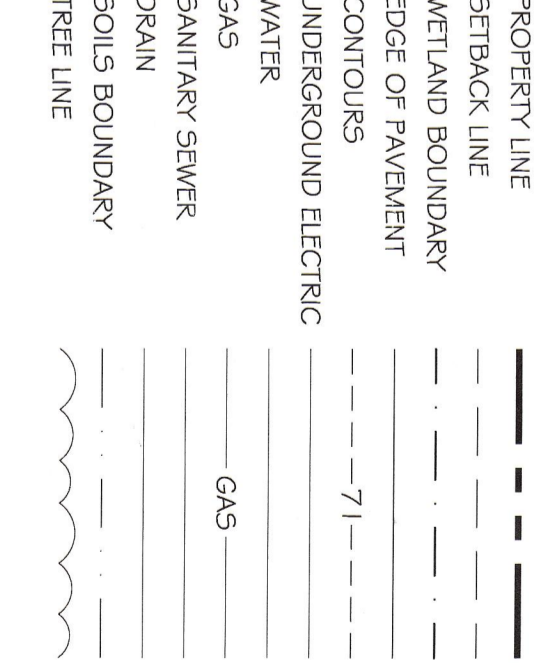
B-4 SPACE AND BULK STANDARDS

	REQUIRED	EXISTING
MINIMUM LOT SIZE:	10,000 S.F.	20,236 S.F.
MINIMUM STREET FRONTAGE:	60 FEET	120 FEET
MINIMUM LOT WIDTH:	65 FEET	110 FEET
MAXIMUM BUILDING HEIGHT:	35 FEET	N/A
MAXIMUM IMPERVIOUS SURFACE RATIO:	60%	0%

GENERAL NOTES:

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING DIG SAFE AND LOCAL UTILITY COMPANIES AT LEAST THREE (3) BUSINESS DAYS, BUT NOT MORE THAN 30 CALENDAR DAYS, PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION, IN ACCORDANCE WITH MAINE STATE LAW. DIG SAFE TELEPHONE NUMBER IS 1-888-344-7233.
2. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL AND ANY MEANS, METHODS, AND TECHNIQUES EMPLOYED TO PERFORM THE WORK SHOWN ON THE PLANS.
3. ALL WORK SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS INCLUDING ALL SAFETY REGULATIONS (OSHA). ALL WORK SHALL COMPLY WITH THE MOST RECENT EDITION OF THE CITY OF PORTLAND TECHNICAL MANUAL.
4. THE CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS FOR THE WORK SHOWN ON THESE PLANS PRIOR TO CONSTRUCTION.
5. EXISTING VEGETATION SHALL BE PROTECTED IN AREAS WHERE SHOWN ON THE DRAWINGS. PRIOR TO CONSTRUCTION, FENCING OR OTHER PROTECTIVE MEASURES SHALL BE ERECTED OUTSIDE THE DRIP-LINE OF INDIVIDUAL GROUPS OR TREES DESIGNATED FOR PRESERVATION. REGARDING SHALL NOT TAKE PLACE WITHIN THE DRIP-LINE OF TREES DESIGNATED FOR PRESERVATION. NO STORAGE OF CONSTRUCTION MATERIALS SHALL BE PERMITTED WITHIN THE DRIP-LINE OF TREES TO BE PRESERVED. NO VEHICLES MAY DRIVE OR PARK WITHIN THE DRIP-LINE OF TREES TO BE PRESERVED.
6. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS SHOWN ON THE DRAWINGS. IF ANY DISCREPANCIES ARE FOUND, THE OWNER OR OWNERS REPRESENTATIVE SHALL BE NOTIFIED IMMEDIATELY.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONSTRUCTION AND SITE ATTRIBUTIONS SHALL BE DONE IN ACCORDANCE WITH THE MAINE EROSION AND SEDIMENT CONTROL HANDBOOK FOR CONSTRUCTION, BEST MANAGEMENT PRACTICES (CAMBERLAND COUNTY SOIL AND WATER CONSERVATION DISTRICT, DEPARTMENT OF ENVIRONMENTAL PROTECTION, LATEST EDITION, MARCH 2003).

LEGEND



Job No.: 166  
Date: March 29, 2012  
Scale: 1" = 10'  
Drawn: TAL  
Checked: WW

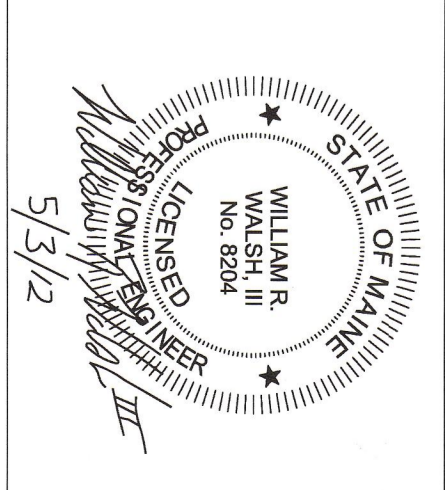
EXISTING CONDITIONS PLAN

Rev.	Date	Description	Drawn	Checked
1	5.3.12	Per City of Portland and No. 8204 License	WW	WW

A Plan For SHED HAPPENS

at Warren Avenue & Grove Street Portland, Maine

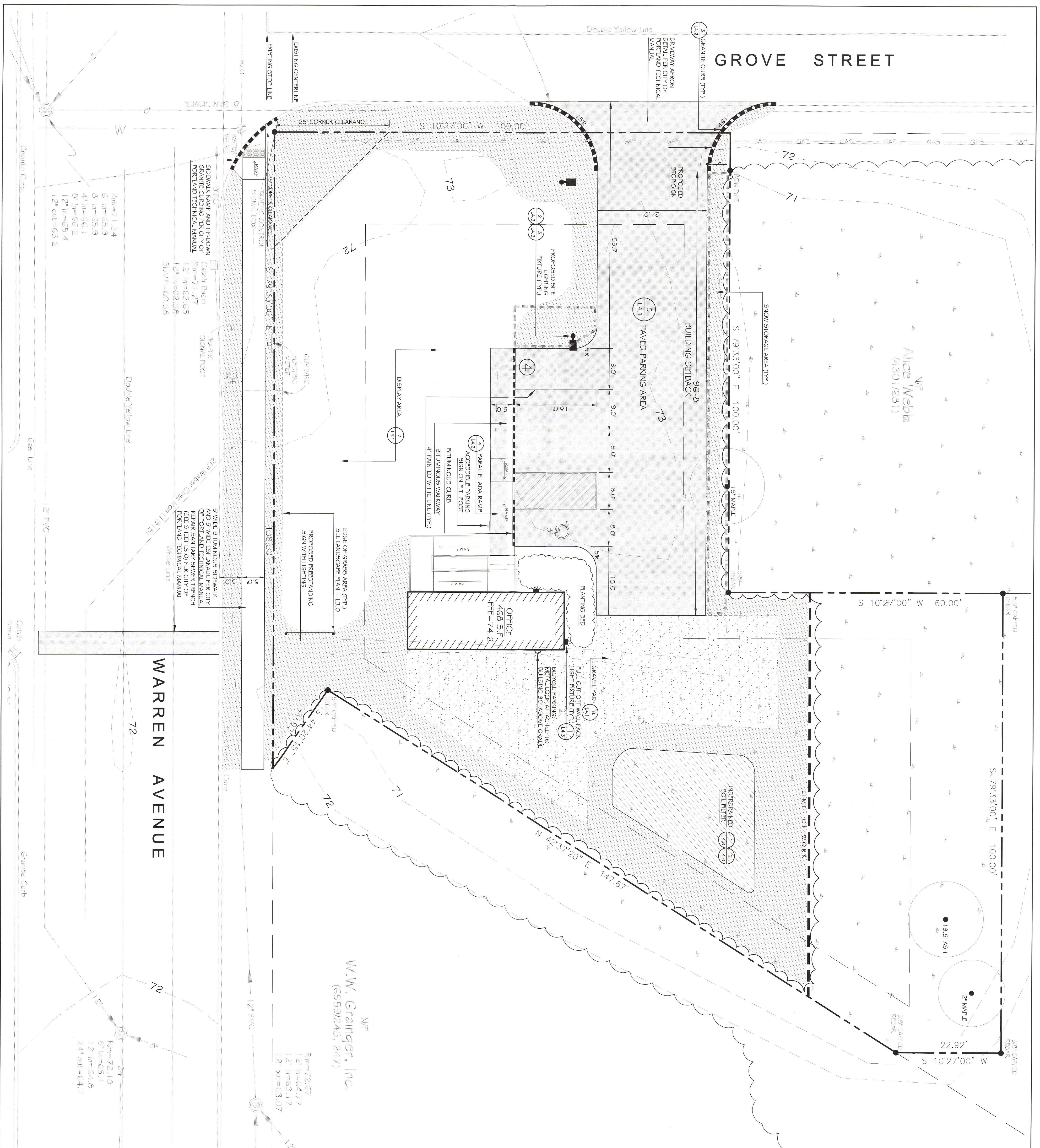
Prepared for Shed Happens, Inc. 711 B Roosevelt Tr., Windham, Maine 04062



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APPROVED SITE PLAN  
Subject to Dept. Conditions  
Date of Approval: 6-1-2012  
Place 1 only  
2012-474

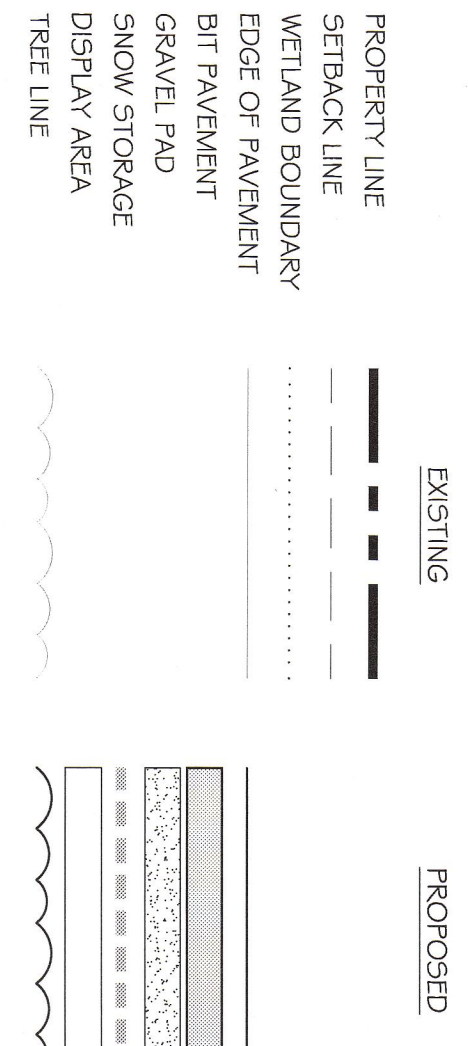
D. file



**GENERAL NOTES:**

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING DIG SAFF AND LOCAL UTILITY COMPANIES AT LEAST THREE (3) BUSINESS DAYS, BUT NOT MORE THAN 30 CALENDAR DAYS, PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION, IN ACCORDANCE WITH MAINE STATE LAW. DIG SAFF TELEPHONE NUMBER IS 1-800-344-7233.
2. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL AND ANY MEANS, METHODS, AND TECHNIQUES EMPLOYED TO PERFORM THE WORK SHOWN ON THE PLANS.
3. ALL WORK SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS INCLUDING ALL SAFETY REGULATIONS (OSHA). ALL WORK SHALL COMPLY WITH THE MOST RECENT EDITION OF THE CITY OF PORTLAND TECHNICAL MANUAL.
4. THE CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS FOR THE WORK SHOWN ON THESE PLANS FROM THE CITY OF PORTLAND.
5. EXISTING VEGETATION SHALL BE PROTECTED IN AREAS WHERE SHOWN ON THE DRAWINGS. PRIOR TO CONSTRUCTION, FENCING OR OTHER PROTECTIVE MEASURES DESIGNATED FOR PRESERVATION. REGARDING SHALL NOT TAKE PLACE WITHIN THE DRIP-LINE OF TREES DESIGNATED FOR PRESERVATION. NO STORAGE OF CONSTRUCTION MATERIALS SHALL BE PERMITTED WITHIN THE DRIP-LINE OF TREES TO BE PRESERVED. NO VEHICLES MAY DRIVE OR PARK WITHIN THE DRIP-LINE OF TREES TO BE PRESERVED.
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**LEGEND**



**IMPERVIOUS AREA CALCULATION:**

1. PARKING AND WALK	=	3,900 S.F.
2. BUILDING	=	460 S.F.
3. GRAVEL PAD	=	2,202 S.F.
4. SHEETS ASSUME 12 IN DISPLAY AREA	=	1,200 S.F.
		<b>7,762 S.F.</b>

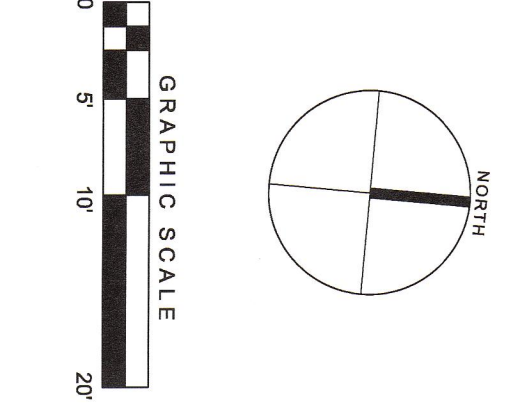
LOT AREA: 20,236 S.F.  
 PROPOSED IMPERVIOUS: 7,762 S.F.  
 PERCENTAGE IMPERVIOUS: 38.4%

**WETLAND DISTURBANCE**

PROPOSED WETLAND DISTURBANCE: 4,250 S.F.

**LANDSCAPE PRESERVATION**

THE SECTION 14.526 OF THE CITY OF PORTLAND LAND USE ORDINANCE A MINIMUM OF 50% OF EXISTING TREES TEN (10) INCHES DBH OR GREATER WITHIN THE REQUIRED SETBACK AREA SHALL BE PRESERVED.  
 EXISTING TREES WITHIN SETBACK, 10" DBH OR GREATER: 9 TREES (SEE LI. 0-EXISTING CONDITIONS PLAN)  
 EXISTING TREES (10" DBH OR GREATER) TO BE PRESERVED: 3 TREES (30%) (ALSO, SEE SHEET 13.0-LANDSCAPE PLAN FOR ADDITIONAL PROPOSED NATIVE TREE PLANTINGS)



Rev.	Date	Description	Drawn	Checked
1	5.3.12	Revised Utility Details	MK	WW
2	5.22.12	Revised Utility Details	MK	WW

Job No.: 166  
 Date: March 29, 2012  
 Scale: 1" = 10'  
 Drawn: T.A.L.  
 Checked: WW

Sheet No.: **L2.0**

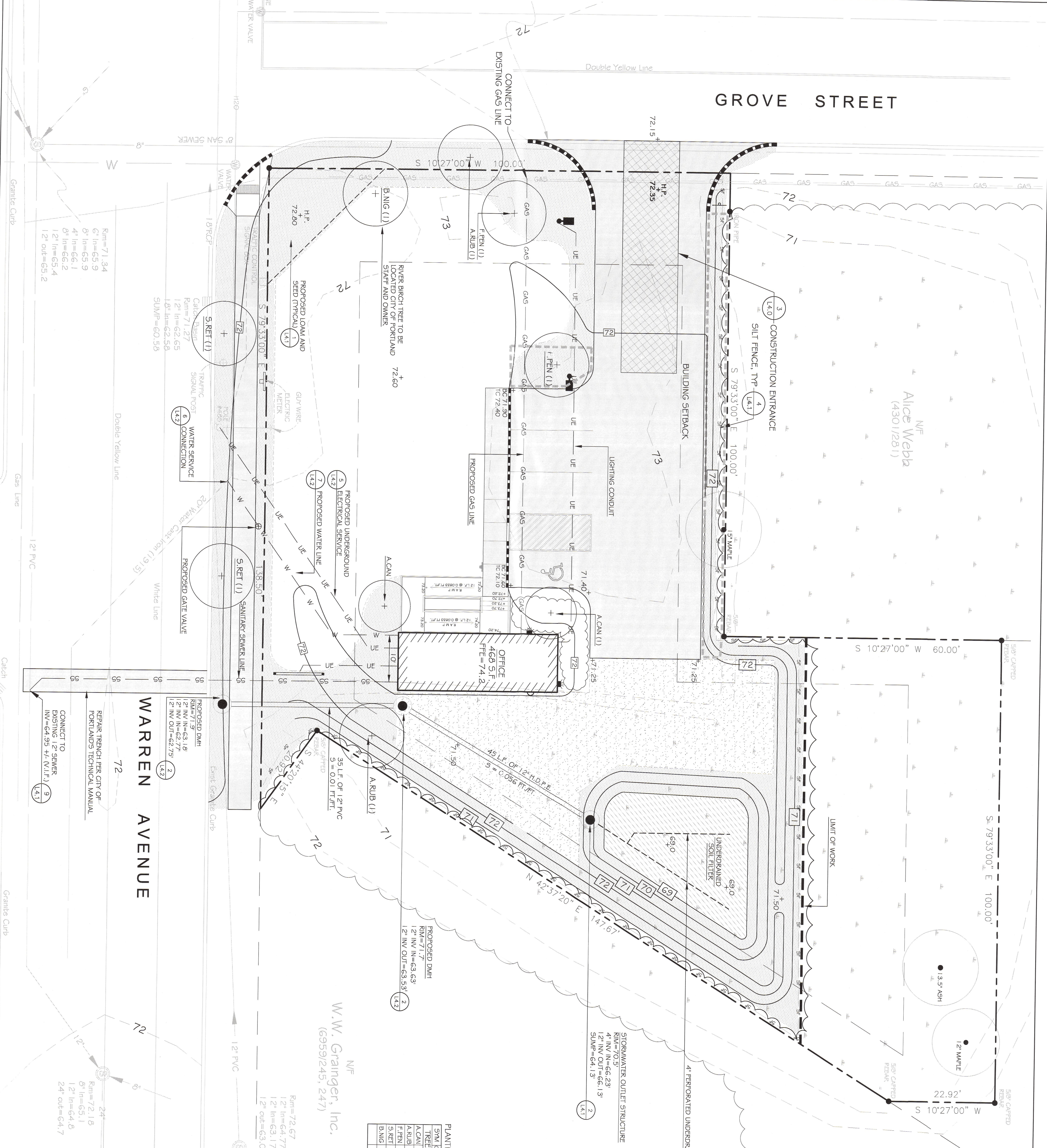
A Plan For  
**SHED HAPPENS**  
 at  
 Warren Avenue & Grove Street  
 Portland, Maine

Prepared for Shed Happens, Inc. 711 B Roosevelt Tr., Windham, Maine 04062

CITY OF PORTLAND  
 APPROVED SITE PLAN  
 Subject to Dept. Conditions  
 10 of Approval: 6-1-2012

STATE OF MAINE  
 WILLIAM R. NO. 8504  
 LICENSED PROFESSIONAL ENGINEER  
 5/29/12

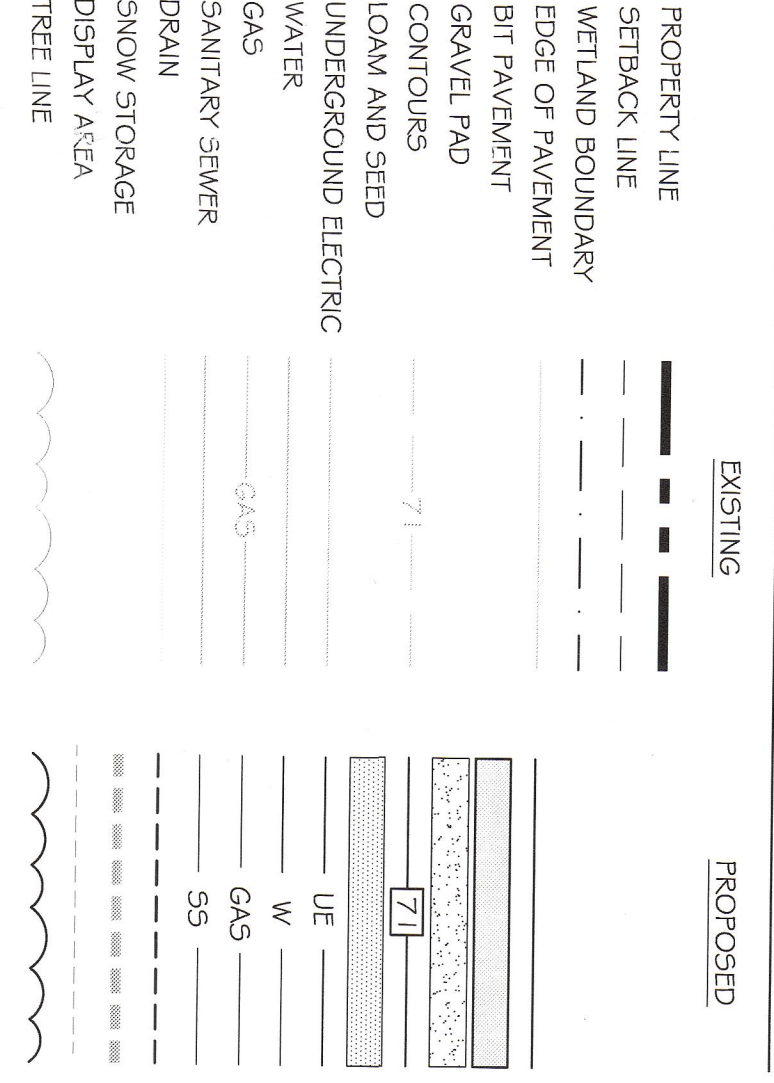
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**GENERAL NOTES:**

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**LEGEND**



**PLANTING SCHEDULE**

SYM	Latin COMMON NAME	BOTANIC NAME	SIZE	NATIVE	NOTES
TREES					
ACAN	2 SHADBLOW	AMELIANCHER CANADENSIS	6" HT.	YES	SINGLE STEM
ARUB	2 RED WATTLE	ACER RUBRUM RED SUNSET	1.5" CAL.	YES	
FRBN	2 GREEN ASH	FRAXINUS PENNSYLVANICA	1.5" CAL.	YES	
SKRT	2 JAPANESE TREE LILAC	SYRINGA RETICULATA	1.5" CAL.	NO	
BING	1 RIVER BIRCH	BETULA NIGRA	2" CAL.	NO	

W.W. Grainger, Inc.  
N/F  
(6959/245, 247)

A Plan For  
**SHED HAPPENS**

at  
Warren Avenue & Grove Street  
Portland, Maine

Prepared for Shed Happens, Inc. 711 B Roosevelt Tr., Windham, Maine 04062

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ENGINEERING ASSOCIATES, INC.  
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ph: 207-853-8888 | www.walsh-eng.com

STATE OF MAINE  
WILLIAM R. WALSH, II  
No. 8804  
LICENSED PROFESSIONAL ENGINEER  
5/22/12

CITY OF PORTLAND  
APPROVED SITE PLAN  
Subject to Dept. Conditions  
of Approval: 6-1-2012

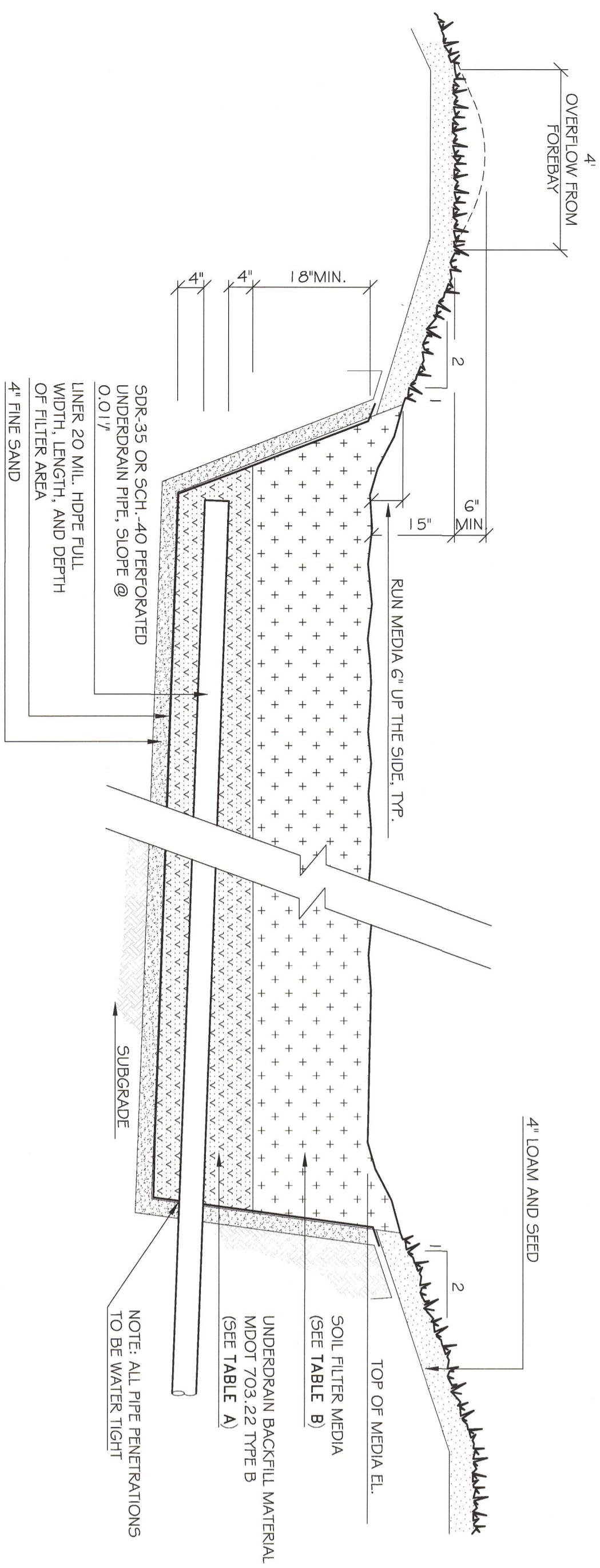
Rev.	Date	Description	Drawn	Check
1	5.3.12	Final 20% Permitted and Reduced Authority Plans	MK	WW
2	5.22.12	Final 20% Permitted and Reduced Authority Plans	MK	WW
3	5.30.12	Final 20% Permitted and Reduced Authority Plans	MK	WW

Job No.: 188 Sheet No.:  
Date: March 29, 2012  
Scale: 1" = 10'  
Drawn: TAL  
Checked: WW

**GRAPHIC SCALE**  
0 5 10 20

**GRADING, UTILITY AND LANDSCAPE PLAN**

**L3.0**

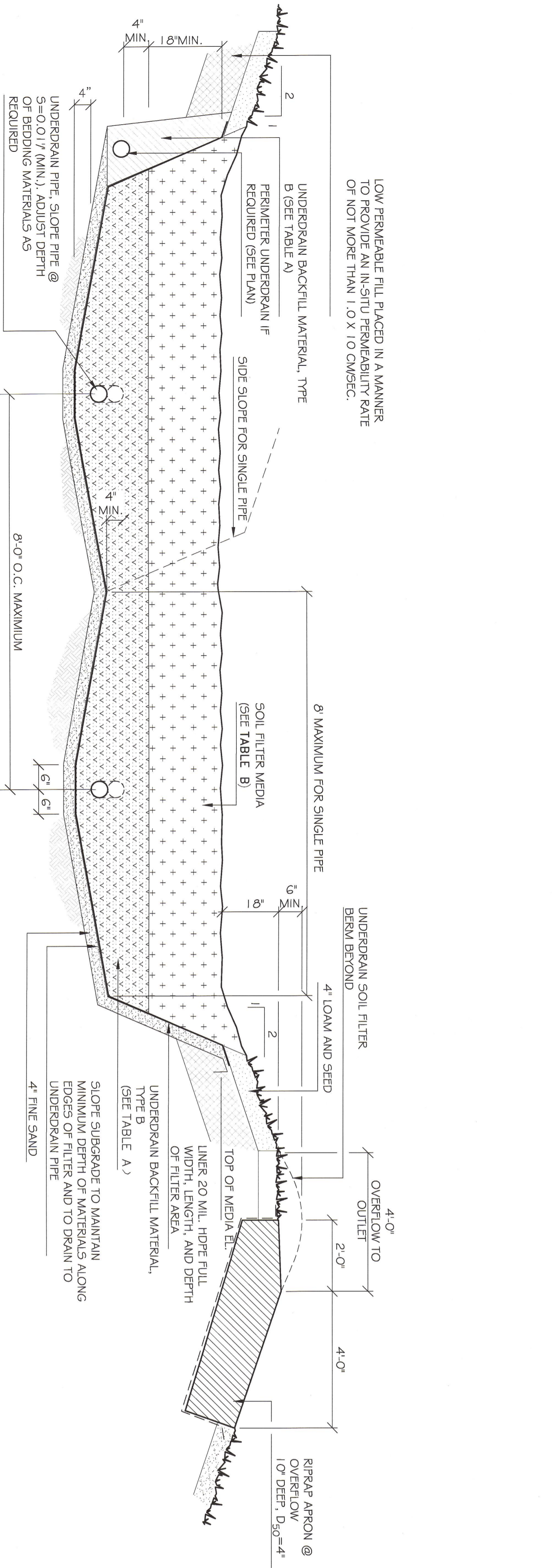


TYPICAL UNDERDRAIN SOIL FILTER SYSTEM WITH GRASS AND RIPRAP OVERFLOW

**SOIL FILTER MEDIA NOTES:**

1. THE SOIL FILTER MUST BE AT LEAST 18 INCHES DEEP AND MUST EXTEND ACROSS THE BOTTOM OF THE ENTIRE FILTER AREA AND UP THE SIDES TO THE DEPTH OR ELEVATION SPECIFIED. THIS SOIL MIXTURE SHALL BE A UNIFORM MIX, FREE OF STONES, STUMPS, ROOTS, OR OTHER SIMILAR OBJECTS LARGER THAN TWO INCHES. NO OTHER MATERIALS OR SUBSTANCES THAT MAY BE HARMFUL TO PLANT GROWTH, OR PROVE A HINDERANCE TO THE PLANTING OR MAINTENANCE OPERATIONS CAN BE MIXED WITHIN THE FILTER. THE RESULTANT MIXTURE SHOULD HAVE MINIMAL CLAY CONTENT WITH BETWEEN 8% AND 10% FINES PASSING THE #200 SIEVE. DURING CONSTRUCTION, CARE SHOULD BE TAKEN TO AVOID COMPACTION OF BOTH THE GRAVEL AND SOIL FILTER. COMPACTION SHOULD BE BY SANDVIBRATION ONLY, UNLESS SPECIAL LOW COMPACTION EQUIPMENT IS AVAILABLE.
2. CARE SHOULD BE TAKEN, ESPECIALLY IN AREAS WHERE THE PERMANENT SOIL AND OVERLAY OPEN CONTRACTING MARINE CLAY, TO BE SURE THAT THE SAND AND TOPSOIL USED IN THE MIXTURE HAVE VERY LITTLE OR NO CLAY CONTENT. USE OF SOILS WITH MORE THAN 2% CLAY CONTENT COULD CAUSE FAILURE OF THE SYSTEM.
3. THE SOIL FILTER MEDIA MUST BE COMPOSED OF A THOROUGHLY BLENDED MIXTURE OF MATERIALS MEETING THE SPECIFICATIONS IN TABLE B. ADJUST THE PROPORTIONS BASED ON THE ORGANIC CONTENT AND AMOUNT OF FINES OF EACH COMPONENT. IF THE SAND IS VERY CLEAN OR THE MULCH IS RELATIVELY COARSE, USE MORE MULCH AND LESS SAND WHILE STAYING WITHIN THE ESTABLISHED RANGES. IF THE SAND IS SILTY OR THE MULCH IS LOAMY, USE MORE SAND AND LESS MULCH.

**1 UNDERDRAINED SOIL FILTER SYSTEM**  
NOT TO SCALE



**2 UNDERDRAIN SOIL FILTER SECTION**  
NOT TO SCALE

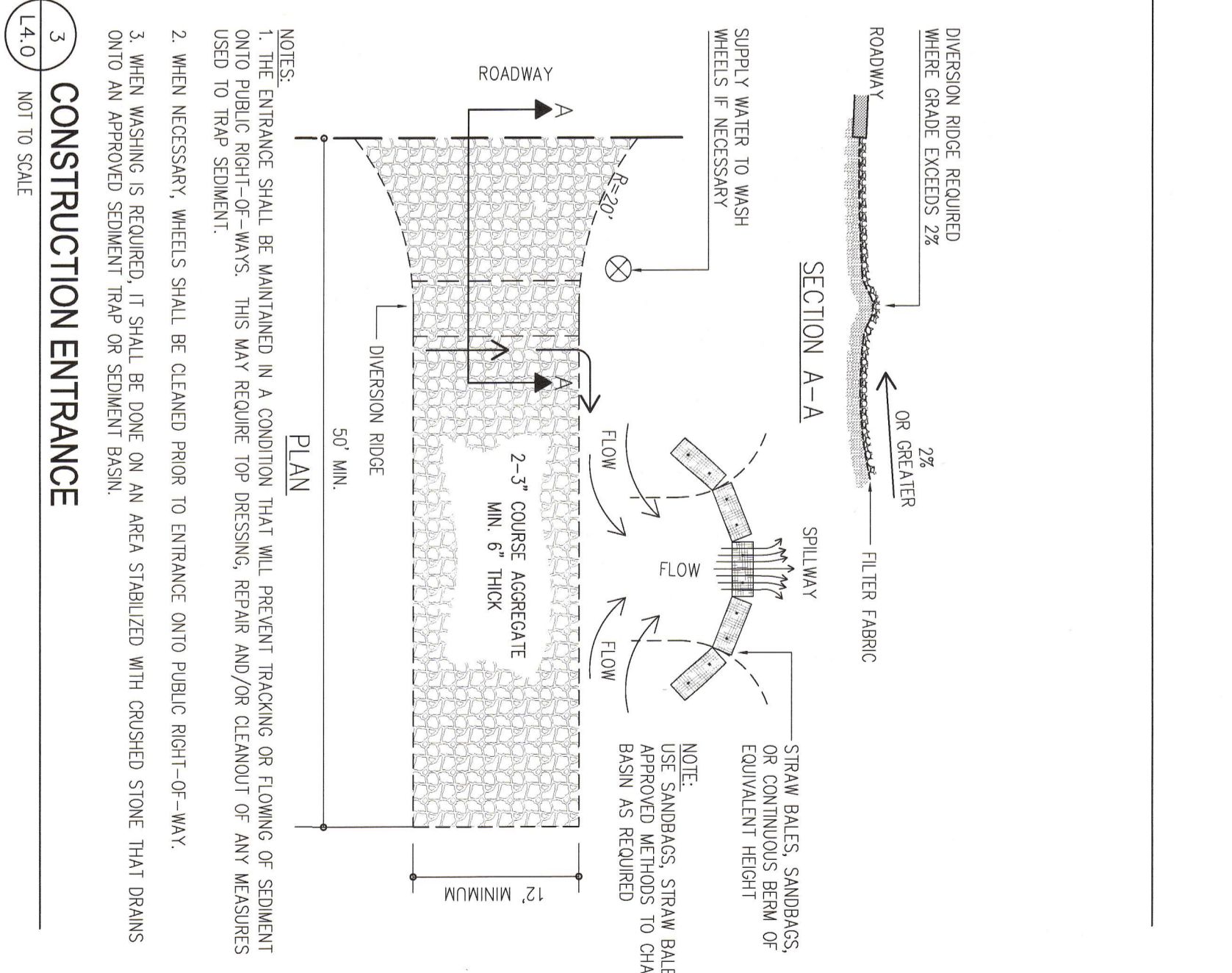
TABLE A		TABLE B		TABLE C	
ME DOT SPECIFICATIONS FOR UNDERDRAINS (MDOT #703.22)	SOIL FILTER MEDIA	ME DOT SPECIFICATIONS FOR FINE AGGREGATE (MDOT #703.01)			
SIEVE SIZE	% BY WEIGHT	FILTER MEDIA MIXTURE BY VOLUME	SPECIFICATION	SIEVE SIZE	% BY WEIGHT
1"	90-100	SAND	SOIL MEETING THE SIEVE ANALYSIS SPECIFICATION PROVIDED IN TABLE C.	3/8"	100
1/2"	75-100	70%-80%		#4	95-100
#4	50-100	MULCH		#8	80-100
#20	15-80	20%-30%		#16	50-85
#50	0-15	MODERATELY FINE, SHREDDED BARK OR WOOD FIBER MULCH PASSING THE #200 SIEVE.		#30	25-60
#200	0-5			#50	10-30
				#100	2-10
				#200	0-5

\* PREFERABLY 2% OR LESS

- UNDERDRAIN SOIL FILTER SYSTEM CONSTRUCTION NOTES:**
1. PRIOR TO CONSTRUCTION OF UNDERDRAIN SOIL FILTER SYSTEM STABILIZE AREAS THAT DRAIN TO IT WITH EITHER TEMPORARY OR PERMANENT EROSION CONTROL MEASURES IN ACCORDANCE WITH THE EROSION & SEDIMENT CONTROL PLAN, NOTES & DETAILS.
  2. PRIOR TO CONSTRUCTION OF UNDERDRAIN SOIL FILTER, SUBMIT A GRADATION REPORT ON THE SOIL FILTER MEDIA DEMONSTRATING COMPLIANCE WITH THE SOIL FILTER MEDIA SPECIFICATIONS.
  3. EXCAVATE UNDERDRAIN SOIL FILTER SYSTEM IN A MANNER THAT WILL NOT COMPACT THE SUBGRADE.
  4. PLACE LNER ACROSS THE BOTTOM AND UP THE SIDES OF THE BACKFILL TO SEPARATE THE NATURAL SOILS AND CONSTRUCTED MEDIA.
  5. PLACE UNDERDRAIN BEDDING, UNDERDRAIN PIPE AND BACKFILL MATERIAL IN A MANNER THAT DOES NOT COMPACT THE SUBGRADE, BEDDING OR BACKFILL.
  6. PLACE SOIL FILTER MEDIA IN A MANNER THAT WILL NOT COMPACT THE MEDIA.
  7. PLANT UNDERDRAIN SOIL FILTER SYSTEM WITH THE FOLLOWING SEED MIX:

SCIENTIFIC NAME	COMMON NAME
Carex wipinoides	Fox Sedge
Carex lurida	Lund sedge
Juncus effusus	Soft Rush
Elytostichum perfoliatum	Bowditch
Carex lupulina	Hop Sedge
Scirpus atrovirens	Green Bulrush
Onoclea sensibilis	Sensitive Fern
Iris versicolor	Blue Flag Iris
Scirpus cespitosus	Woodgrass
Elytostichum maculatum	Spotted Leaf Fly Weed
Asclapys incarnata	Swamp Milkweed

8. MAINTAIN PLANTINGS UNTIL THEY 'CATCH'. AVOID APPLYING FERTILIZERS TO ESTABLISH VEGETATION, WEED AND PRUNE AS NECESSARY TO REMOVE EXCESSIVE GROWTH AND REMOVE INVASIVE PLANTS.
9. NOW UNDERDRAIN FILTER SYSTEM NO MORE THAN 2 TIMES PER GROWING SEASON TO MAINTAIN GRASS HEIGHTS LESS THAN 12 INCHES.



**3 CONSTRUCTION ENTRANCE**  
NOT TO SCALE

**CITY OF PORTLAND**  
APPROVED SITE PLAN  
Subject to Dept. Conditions  
Date of Approval: 5/3/12

Job No.: 168 Sheet No.:  
Date: March 29, 2012  
Scale: AS NOTED  
Drawn: T.A.L.  
Checked: W.W.

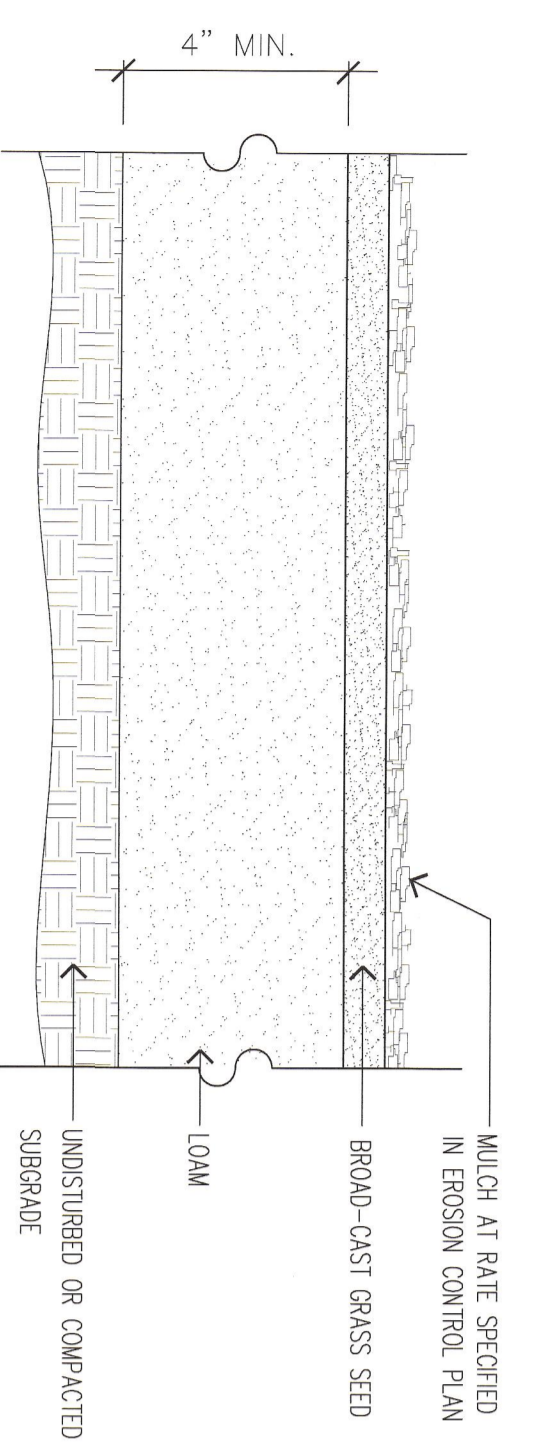
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1 / 5.3.12 / Rev. Review Comments  
MK / WW

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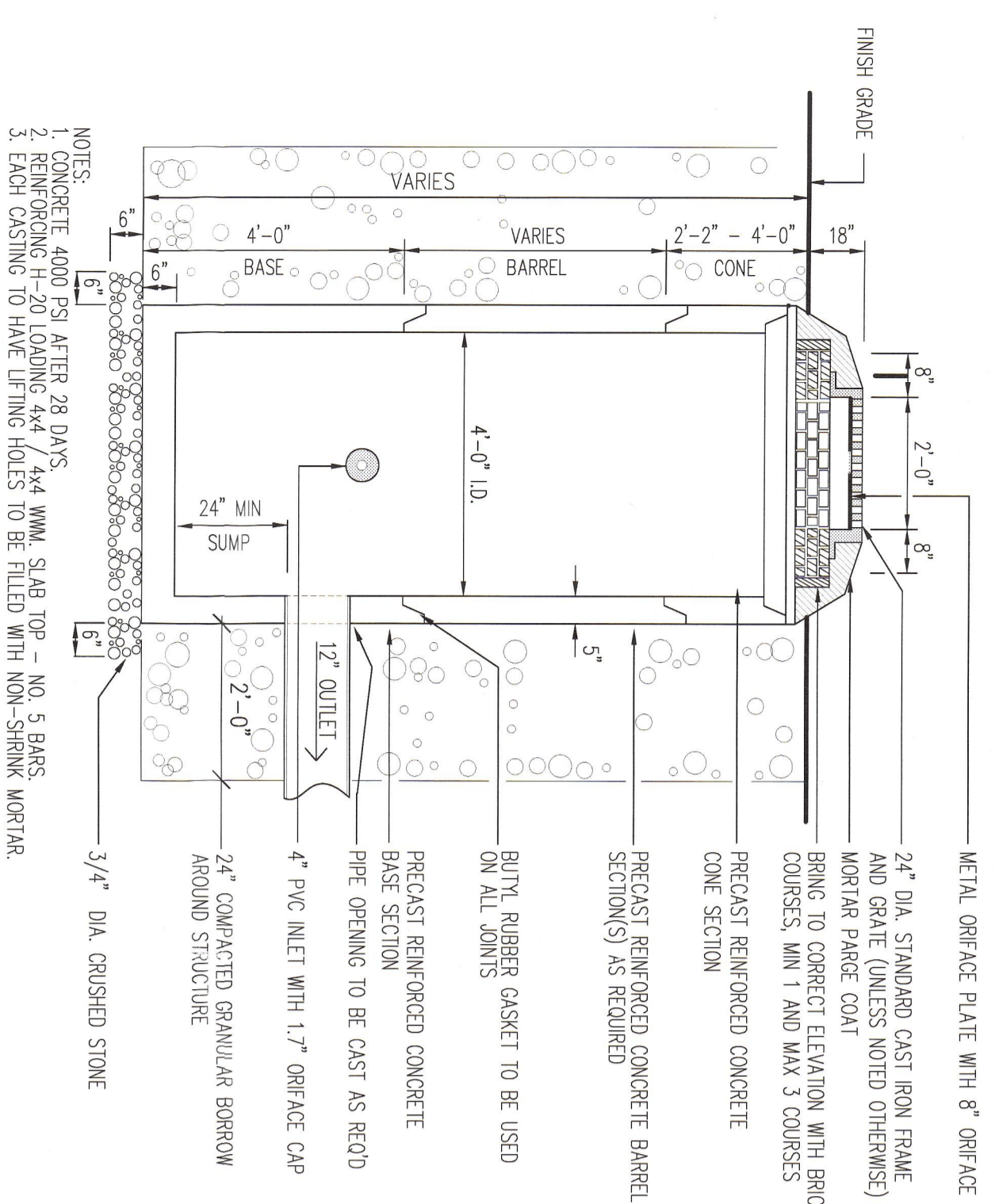
A Plan For  
**SHED HAPPENS**  
at  
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Portland, Maine  
Prepared for Shed Happens, Inc. 711 B Roosevelt Tr., Windham, Maine 04062

STATE OF MAINE  
WILLIAM R. NO. 8204  
LICENSED PROFESSIONAL ENGINEER  
5/3/12

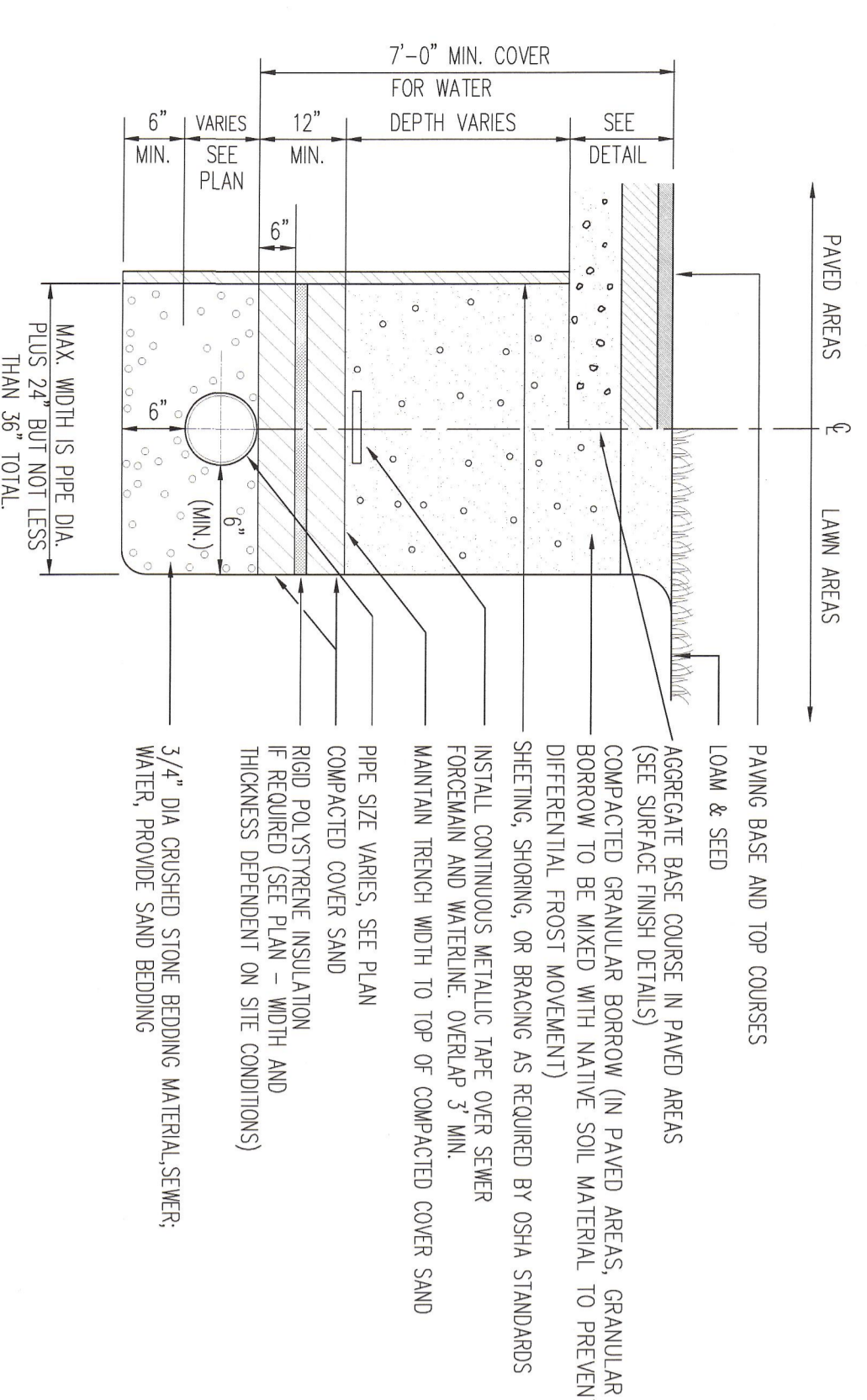
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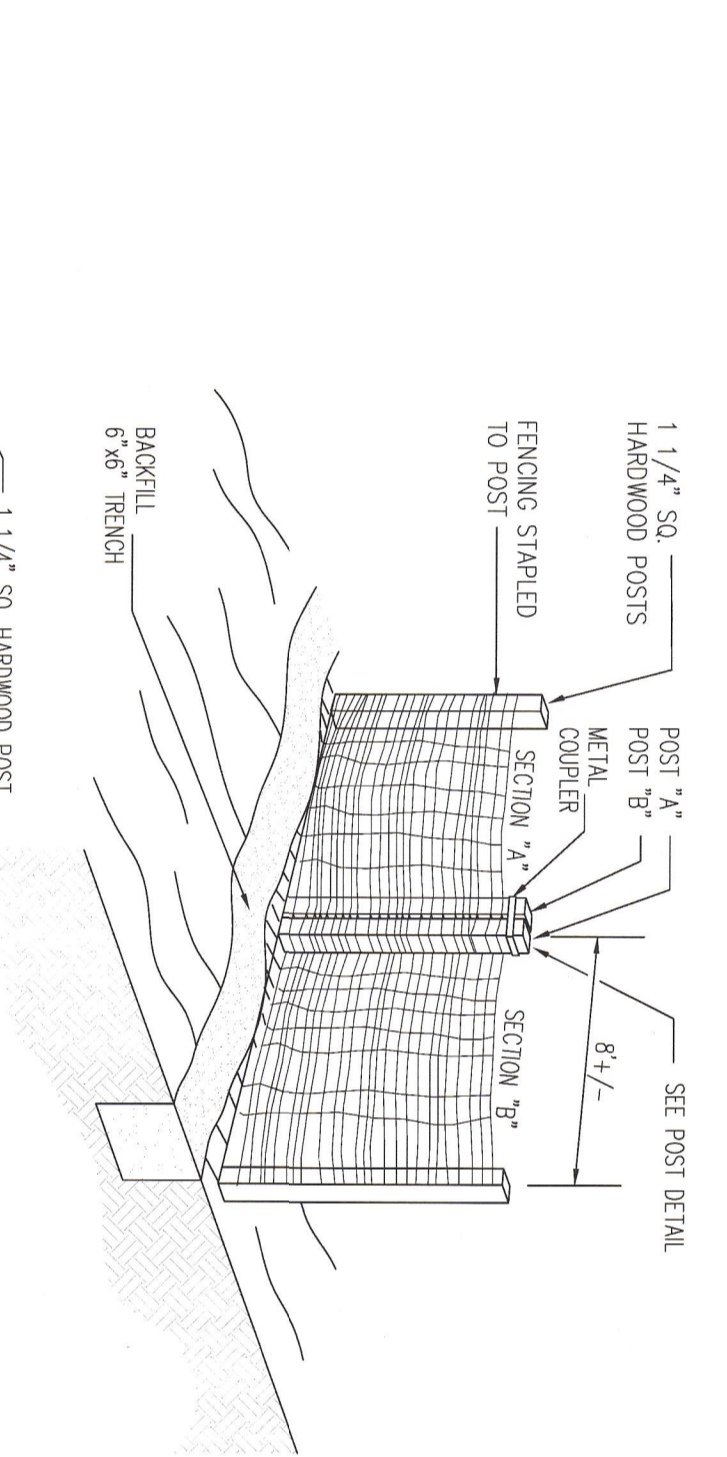
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**LOAM AND SEED**



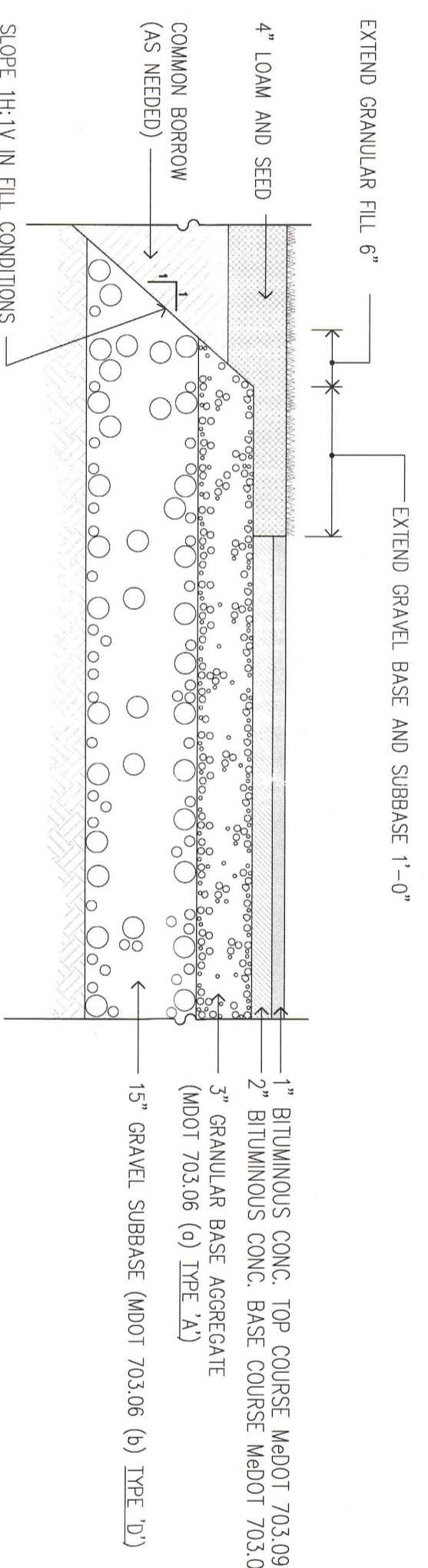
2  
L4.1  
NOT TO SCALE  
**STORMWATER OUTLET STRUCTURE**



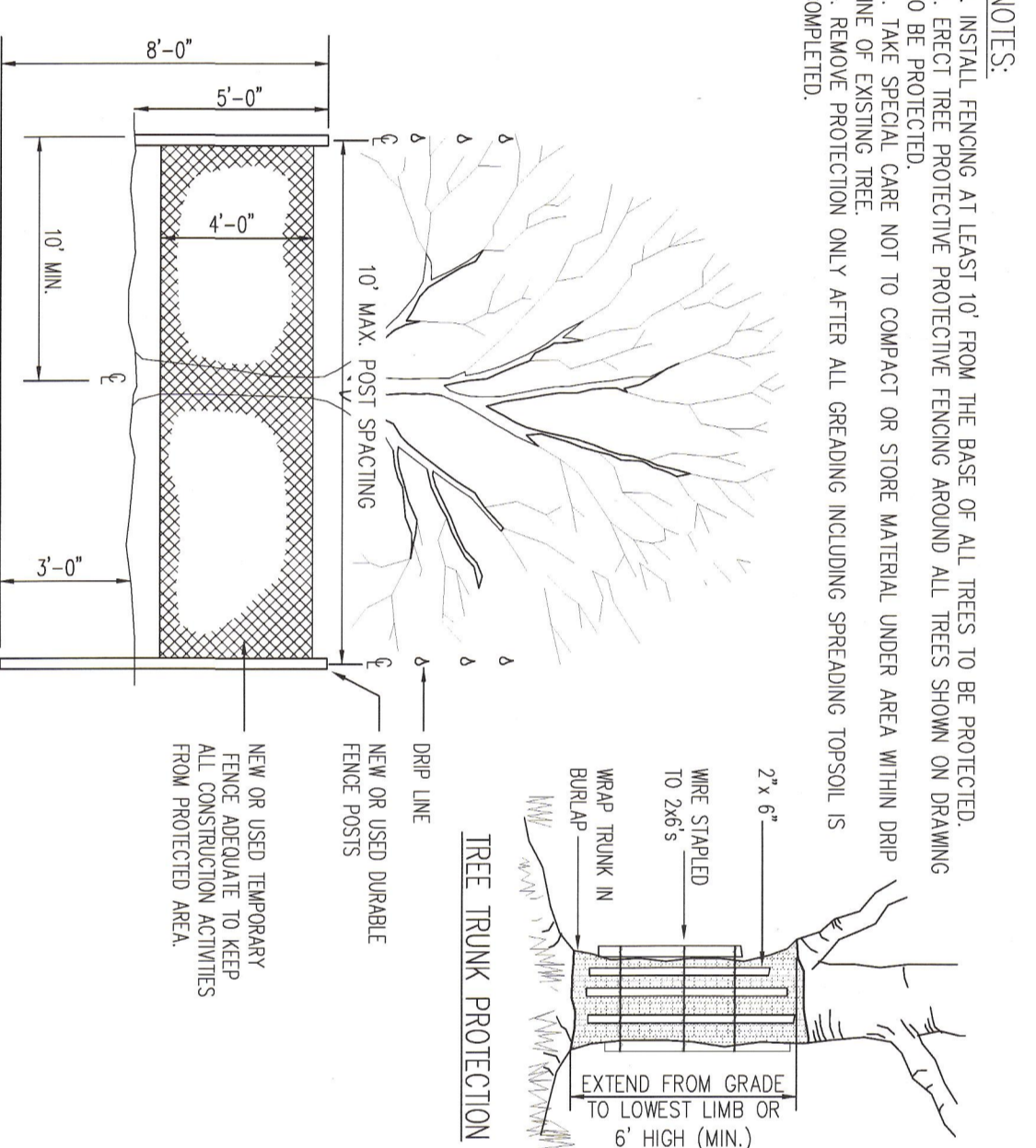
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L4.1  
NOT TO SCALE  
**TYPICAL PIPE TRENCHING DETAIL**



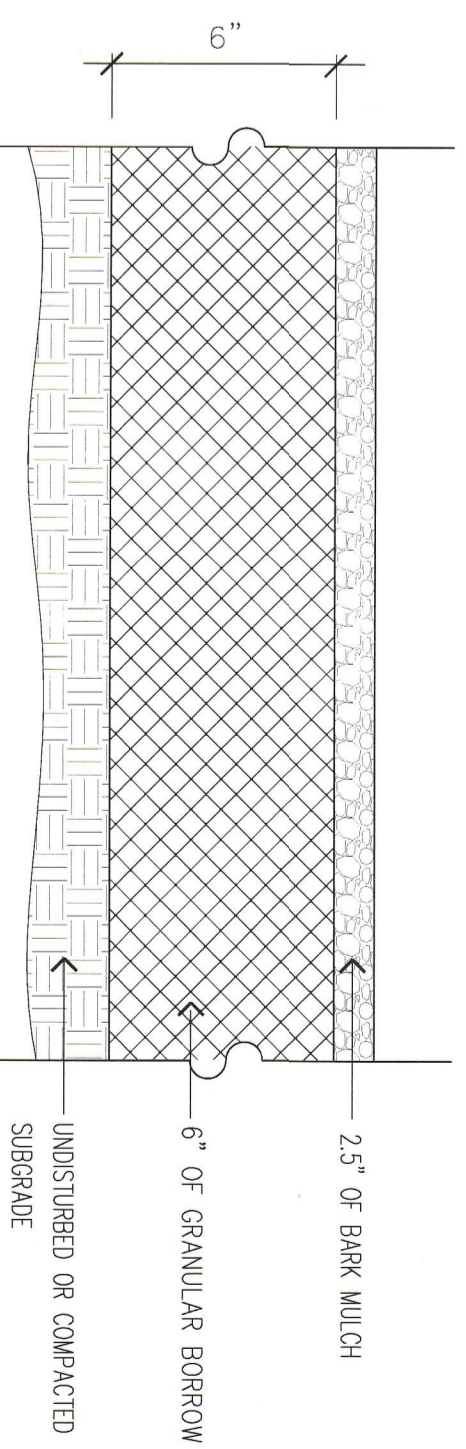
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**PREFABRICATED SILT FENCE**



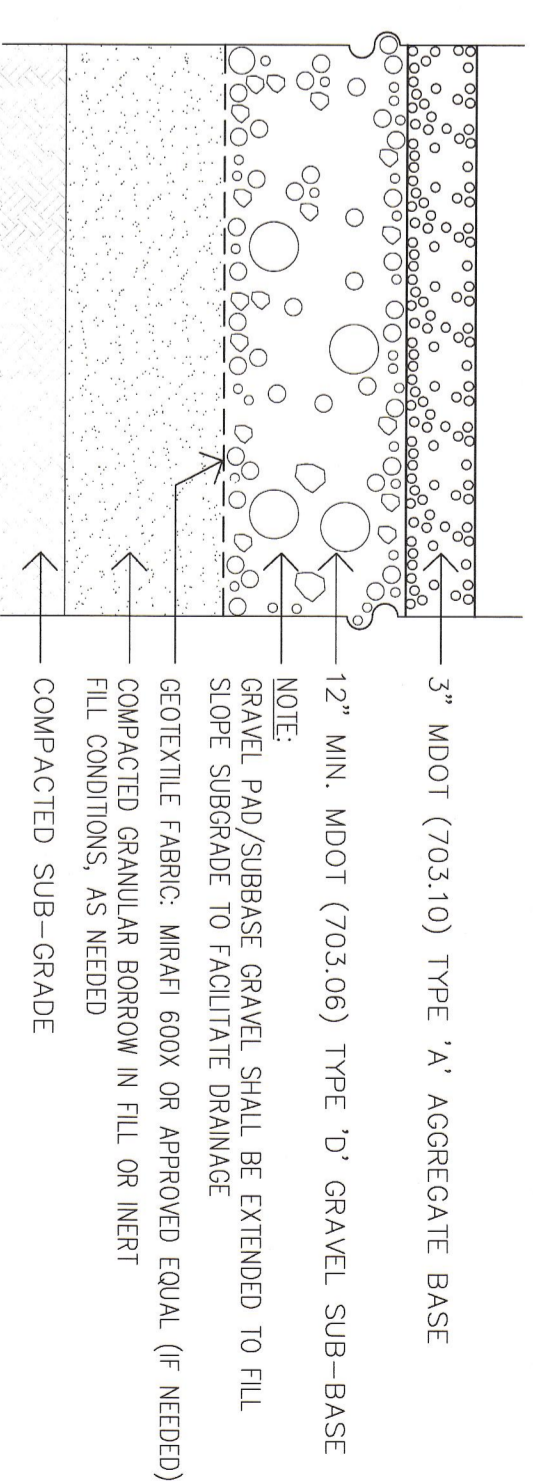
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**BITUMINOUS PAVEMENT SECTION**



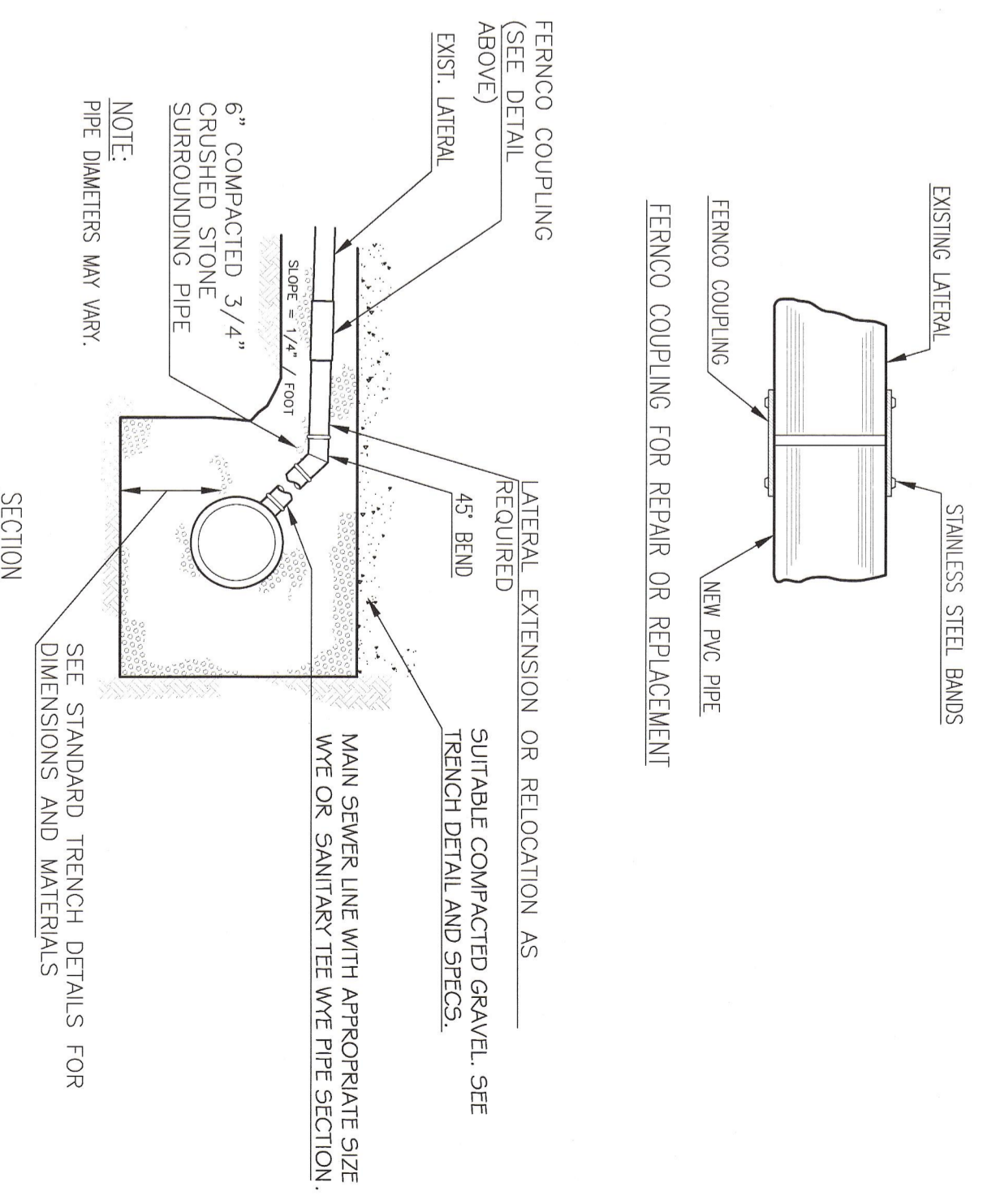
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L4.1  
NOT TO SCALE  
**LIMIT OF WORK BARRIER FENCE/ EXISTING TREE PROTECTION**



7  
L4.1  
NOT TO SCALE  
**DISPLAY AREA SECTION**

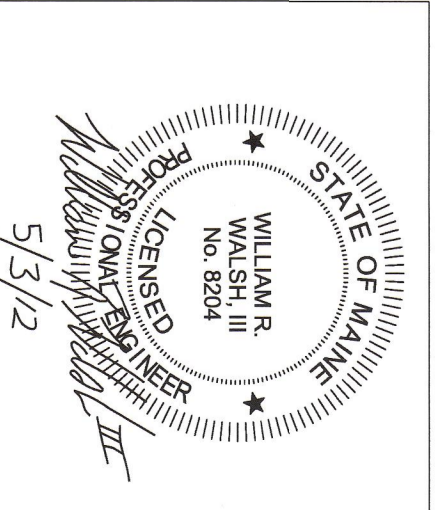


8  
L4.1  
NOT TO SCALE  
**GRAVEL PAD**



9  
L4.1  
NOT TO SCALE  
**EXISTING LATERAL CONNECTION DETAIL**

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A Plan For  
**SHED HAPPENS**  
at  
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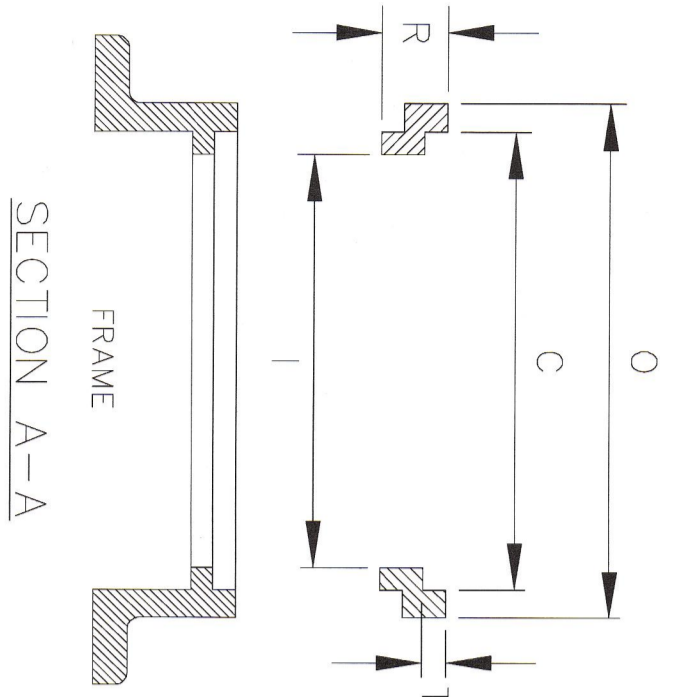
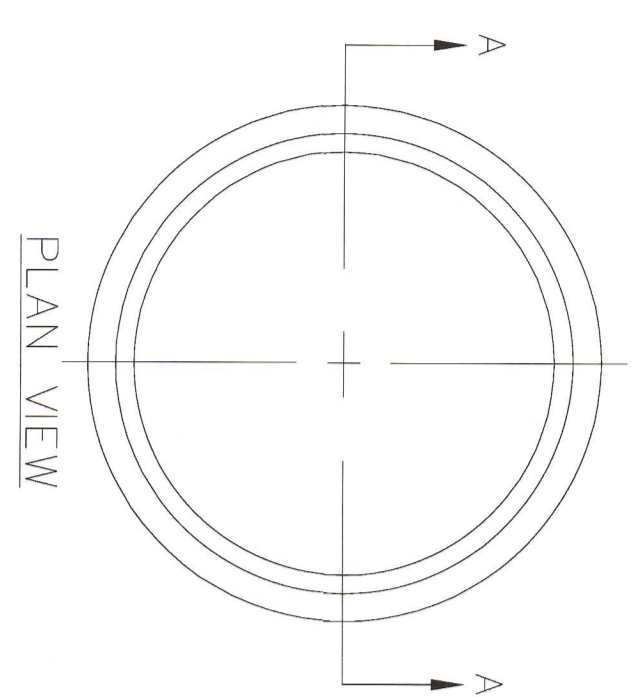
Prepared for Shed Happens, Inc. 711 B Roosevelt Tr., Windham, Maine 04062

CITY OF PORTLAND  
APPROVED SITE PLAN  
Subject to Dept. Conditions  
Date of Approval: 6-1-2012

Rev.	Date	Description	Drawn	Checked
1	5.3.12	Per City of Portland and Main Review Comments	MK	WV

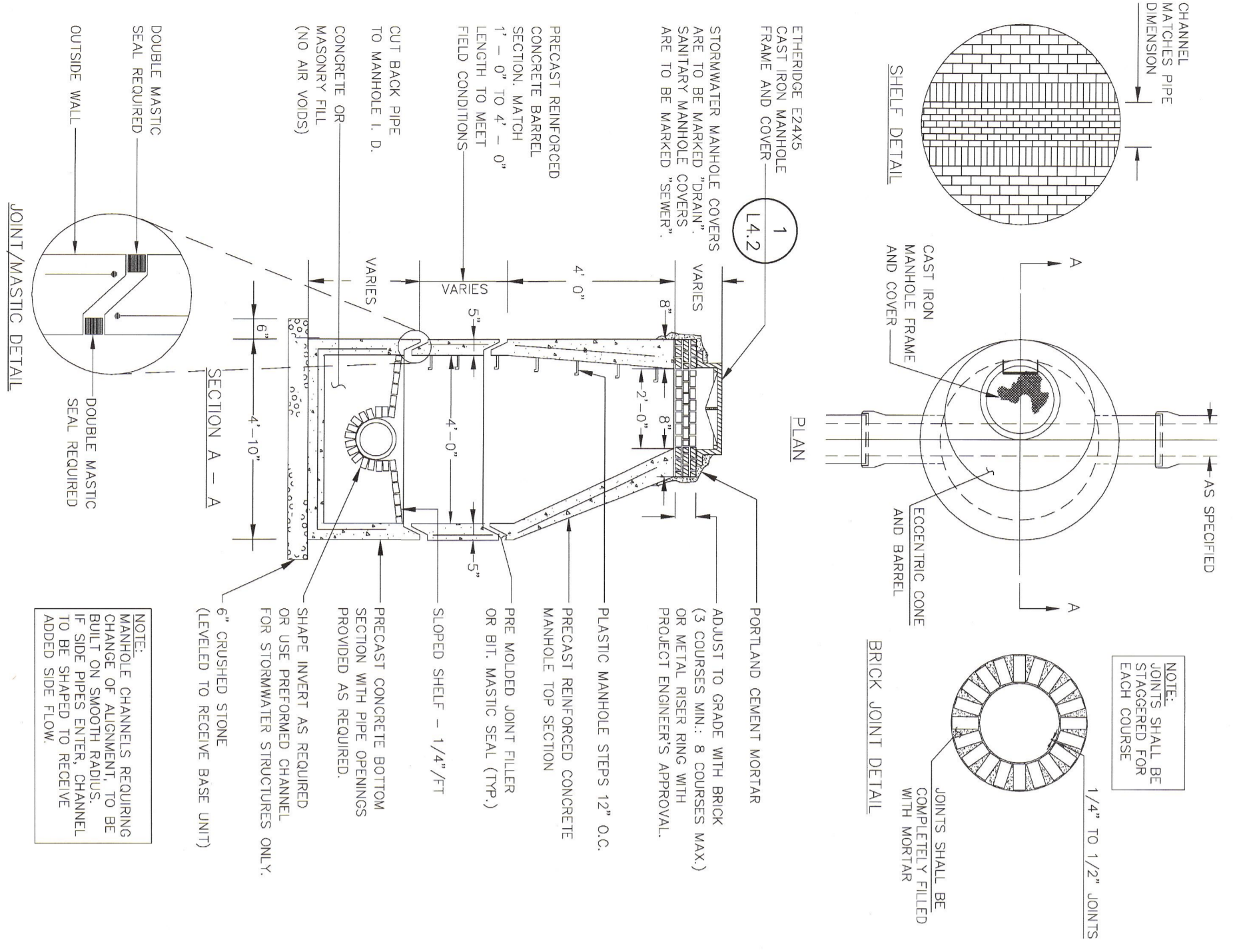
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**Details**

Job No.: 166  
Date: March 29, 2012  
Scale: AS NOTED  
Drawn: TAJ  
Checked: WW  
Sheet No.:  
**L4.1**



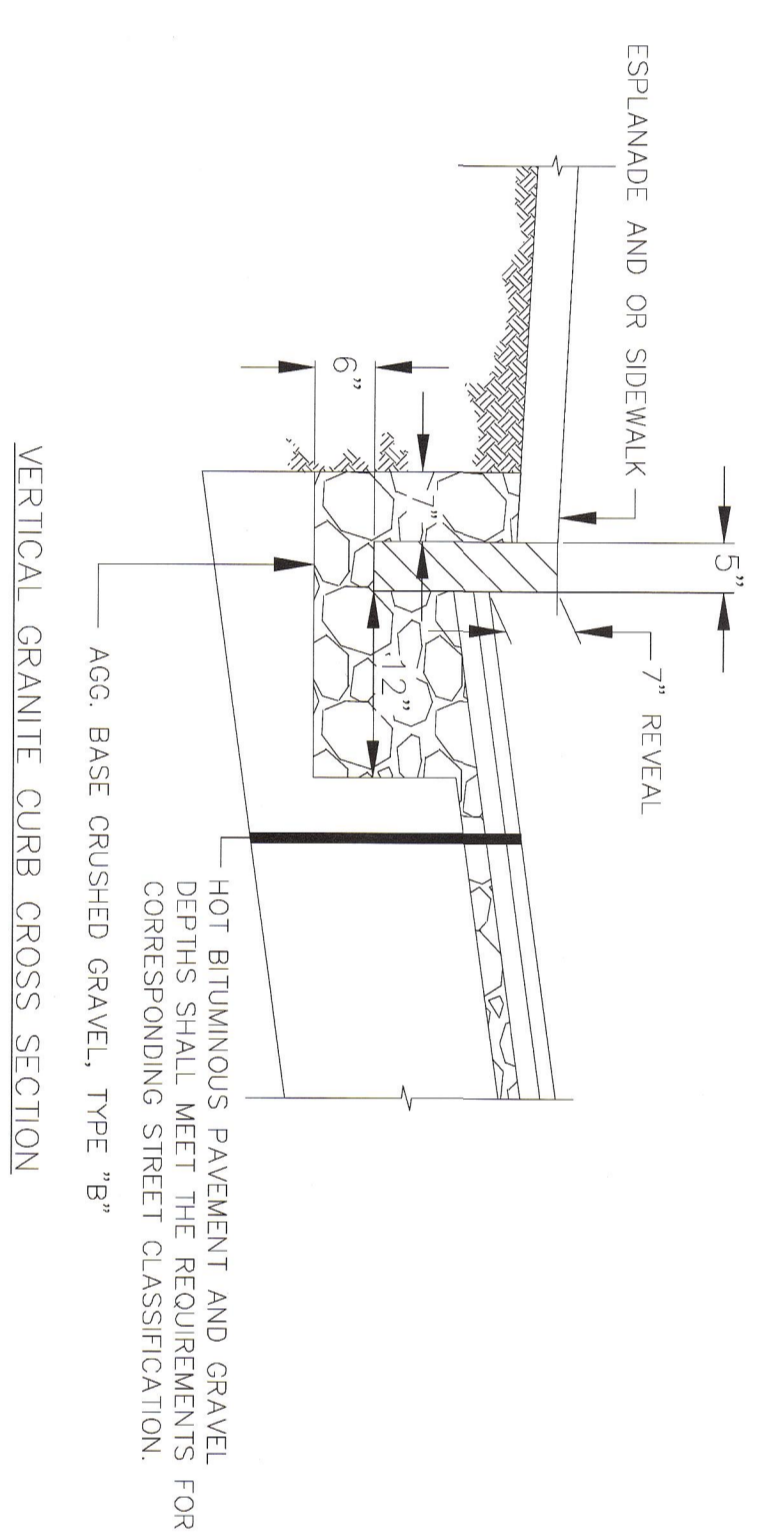
SIZE	C	R	T	O	I	W.L.
R241 1/2	24	1 1/2	1 1/8	26 1/4	22 1/2	60
R242	24	2	1 1/8	26 1/4	22 1/2	80
R242 1/2	24	2 1/2	1 1/8	26 1/4	22	100
R243	24	3	1 1/8	26 1/4	22	120

1 MANHOLE RISER DETAIL  
NOT TO SCALE

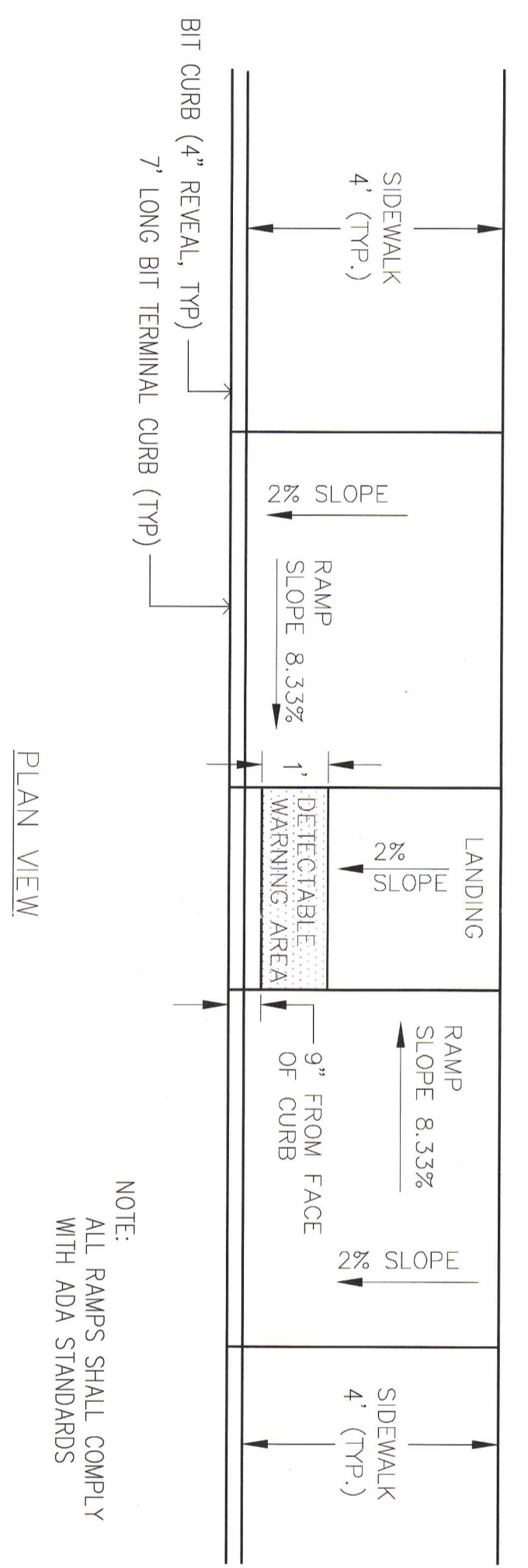


NOTES:  
1. JOINTS SHALL BE COMPLETELY FILLED WITH MORTAR.  
2. JOINTS SHALL BE 1/4" TO 1/2" JOINTS.  
3. JOINTS SHALL BE STAGGERED FOR EACH COURSE.4. PORTLAND CEMENT MORTAR ADJUST TO GRADE WITH BRICK OR METAL RISER RING WITH PROJECT ENGINEER'S APPROVAL.  
5. PRECAST MANHOLE STEPS 12" O.C. COMPLETELY FILLED WITH MORTAR.  
6. PRECAST MANHOLE STEPS 12" O.C. COMPLETELY FILLED WITH MORTAR.  
7. PRECAST MANHOLE STEPS 12" O.C. COMPLETELY FILLED WITH MORTAR.  
8. PRECAST MANHOLE STEPS 12" O.C. COMPLETELY FILLED WITH MORTAR.  
9. PRECAST MANHOLE STEPS 12" O.C. COMPLETELY FILLED WITH MORTAR.  
10. PRECAST MANHOLE STEPS 12" O.C. COMPLETELY FILLED WITH MORTAR.

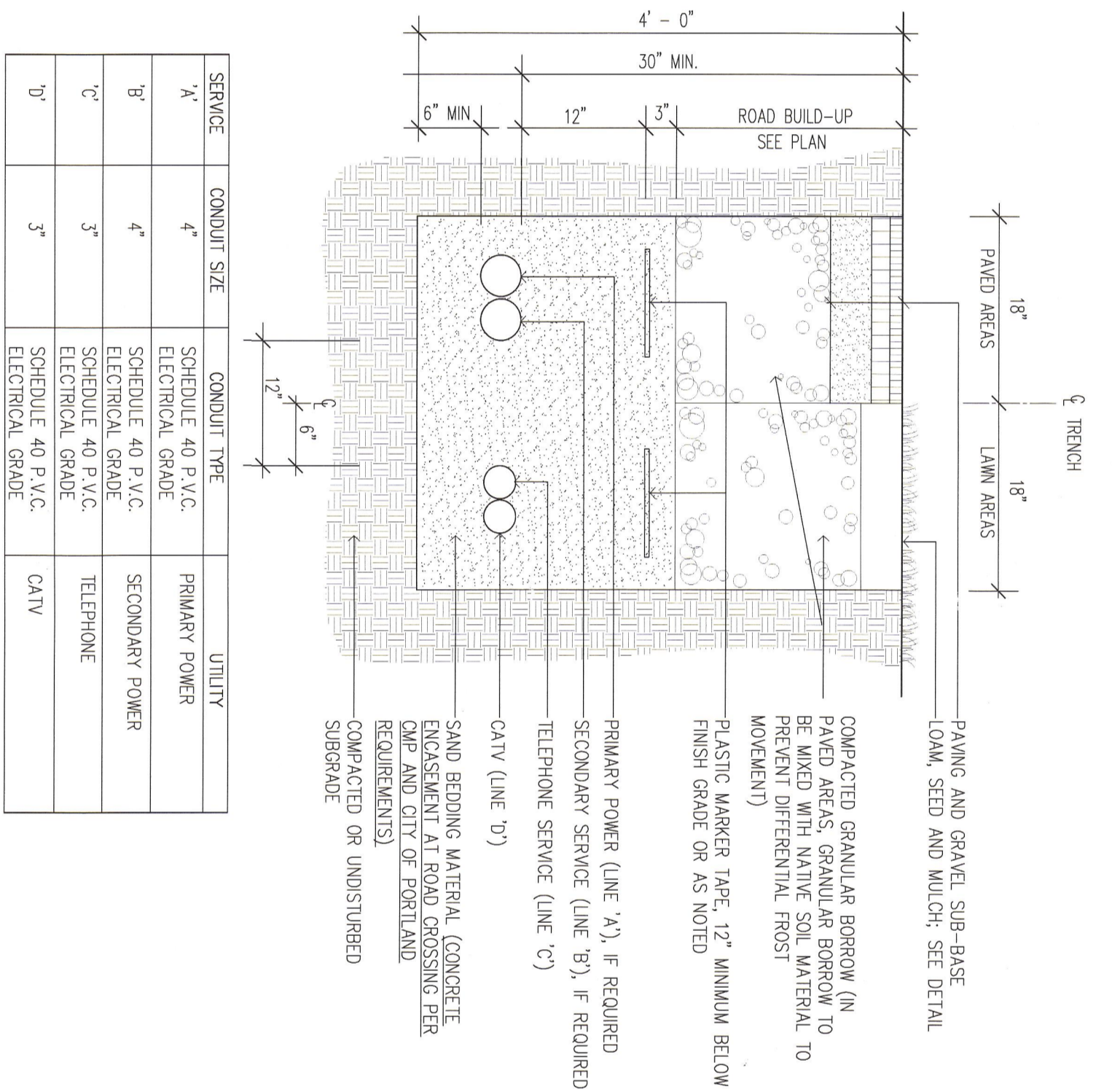
2 PRECAST CONCRETE DRAIN MANHOLE  
NOT TO SCALE



3 GRANITE CURB  
NOT TO SCALE



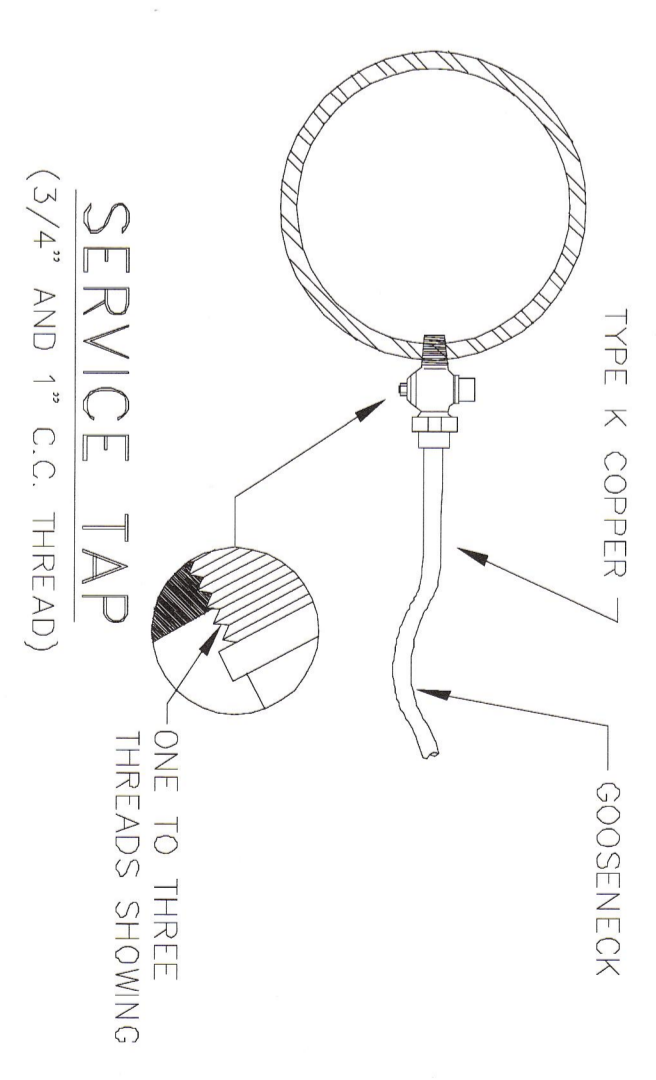
4 PARALLEL SIDEWALK RAMP LAYOUT FOR NARROW SIDEWALK  
NOT TO SCALE



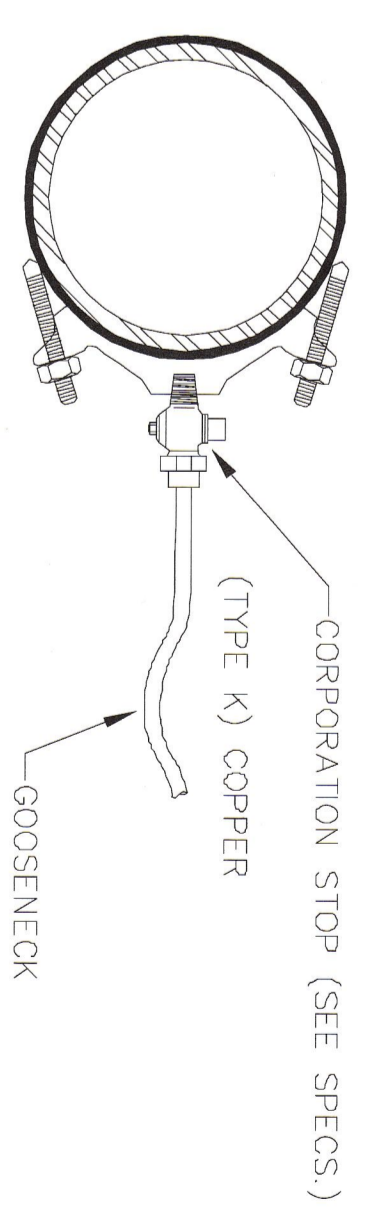
SERVICE	CONDUIT SIZE	CONDUIT TYPE	UTILITY
A	4"	SCHEDULE 40 P.V.C. ELECTRICAL GRADE	PRIMARY POWER
B	4"	SCHEDULE 40 P.V.C. ELECTRICAL GRADE	SECONDARY POWER
C	3"	SCHEDULE 40 P.V.C. ELECTRICAL GRADE	TELEPHONE
D	3"	SCHEDULE 40 P.V.C. ELECTRICAL GRADE	CATV

NOTES:  
1. CONDUIT SIZES TO BE AS LISTED ABOVE UNLESS OTHERWISE NOTED ON PANS. 2. ALL WORK SHALL COMPLY WITH THE RESPECTIVE UTILITY COMPANY STANDARDS. 3. SEE UTILITIES DEPARTMENT FOR CONDUIT SIZES AND DEPT. STANDARDS. 4. CONTRACTOR TO PROVIDE 1/4" POLYPROPYLENE PULL ROPES IN ALL CONDUITS.

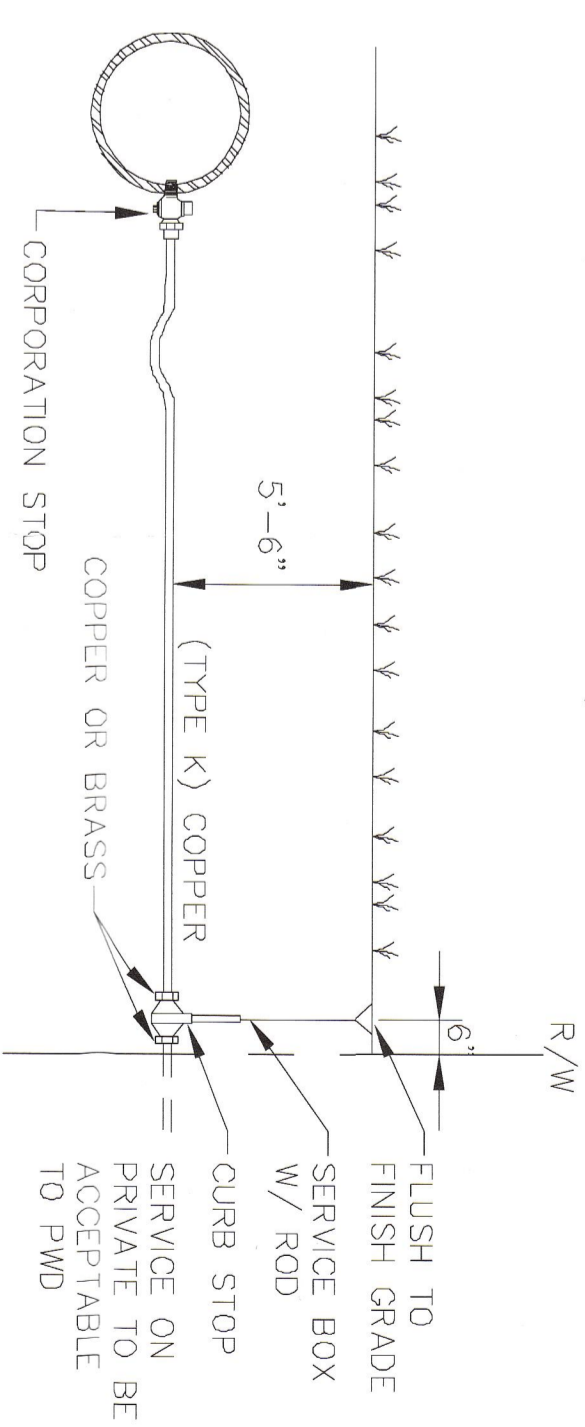
5 UNDERGROUND UTILITY TRENCH (MULTIPLE PIPE)  
NOT TO SCALE



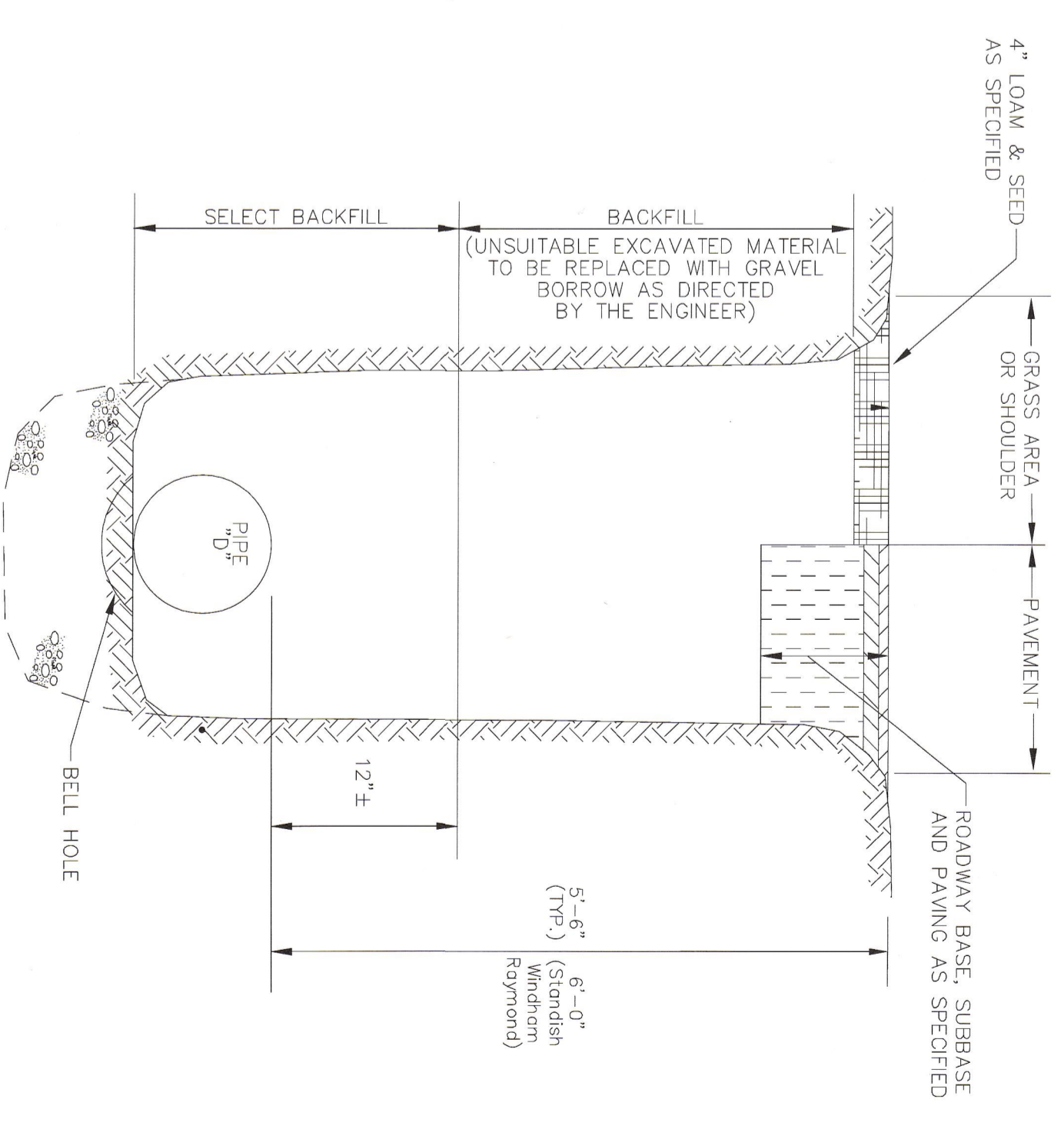
SERVICE TAP  
(3/4" AND 1" C.C. THREAD)



SERVICE SADDLE  
(1-1/2" AND 2" C.C. THREAD)



6 WATER SERVICE CONNECTION  
NOT TO SCALE



7 SECTION THROUGH EARTH TRENCH  
NOT TO SCALE

A Plan For  
**SHED HAPPENS**

at  
Warren Avenue & Grove Street  
Portland, Maine  
Prepared for Shed Happens, Inc. 711 B Roosevelt Tr., Windham, Maine 04062

CITY OF PORTLAND  
APPROVED SITE PLAN  
Submitted to Dept. Conditions  
Date of Approval: 6-1-2012

Rev.	Date	Description	Drawn	Check
1	5.3.12	Per City of Portland and Peer Review Comments	MK	WW

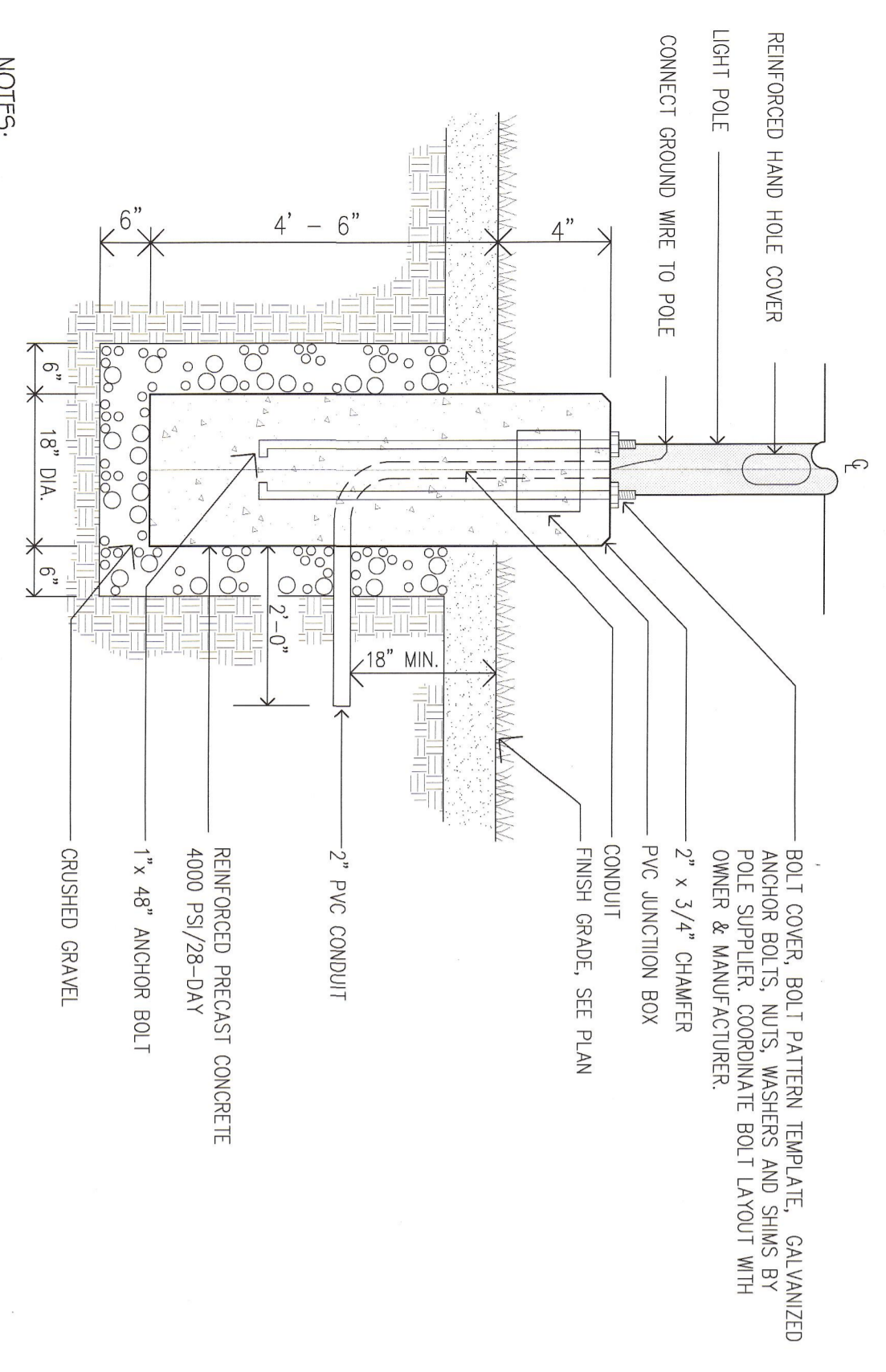
PROJECT NO.	DATE	SCALE	BY	CHECKED
14.3	3/28/12	1" = 10'	TAL	WW

**WALSH**  
ENGINEERING ASSOCIATES, INC.  
918 Brighton Ave | Portland, Maine 04102  
ph: 207.553.9888 | www.walsh-eng.com

**ORDERING INFORMATION**

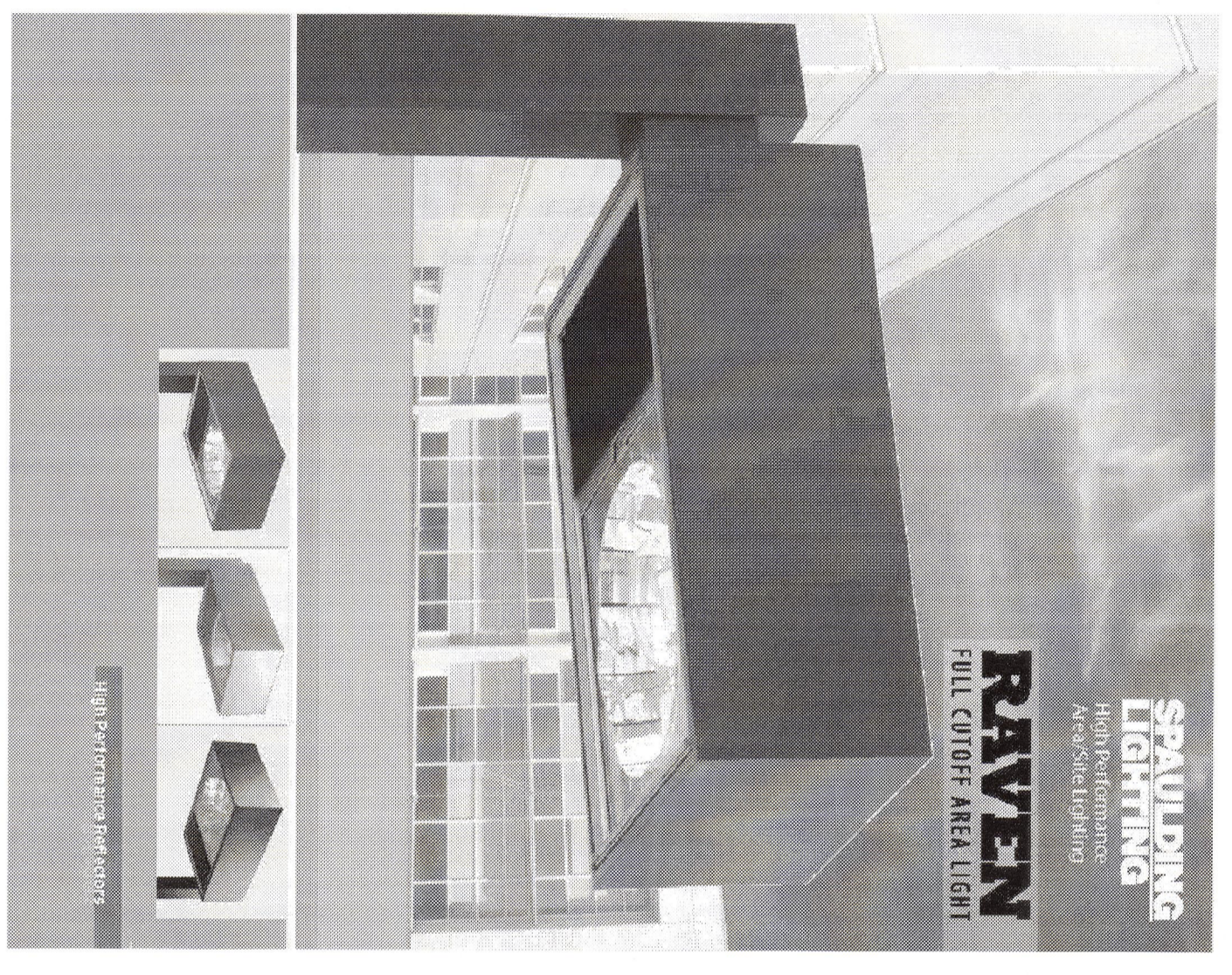
Quantity	Part Number	Part Name	Notes
1	1000000000	CONCRETE LIGHT POLE BASE	

1 WALL-PACK CUT SHEET  
NOT TO SCALE

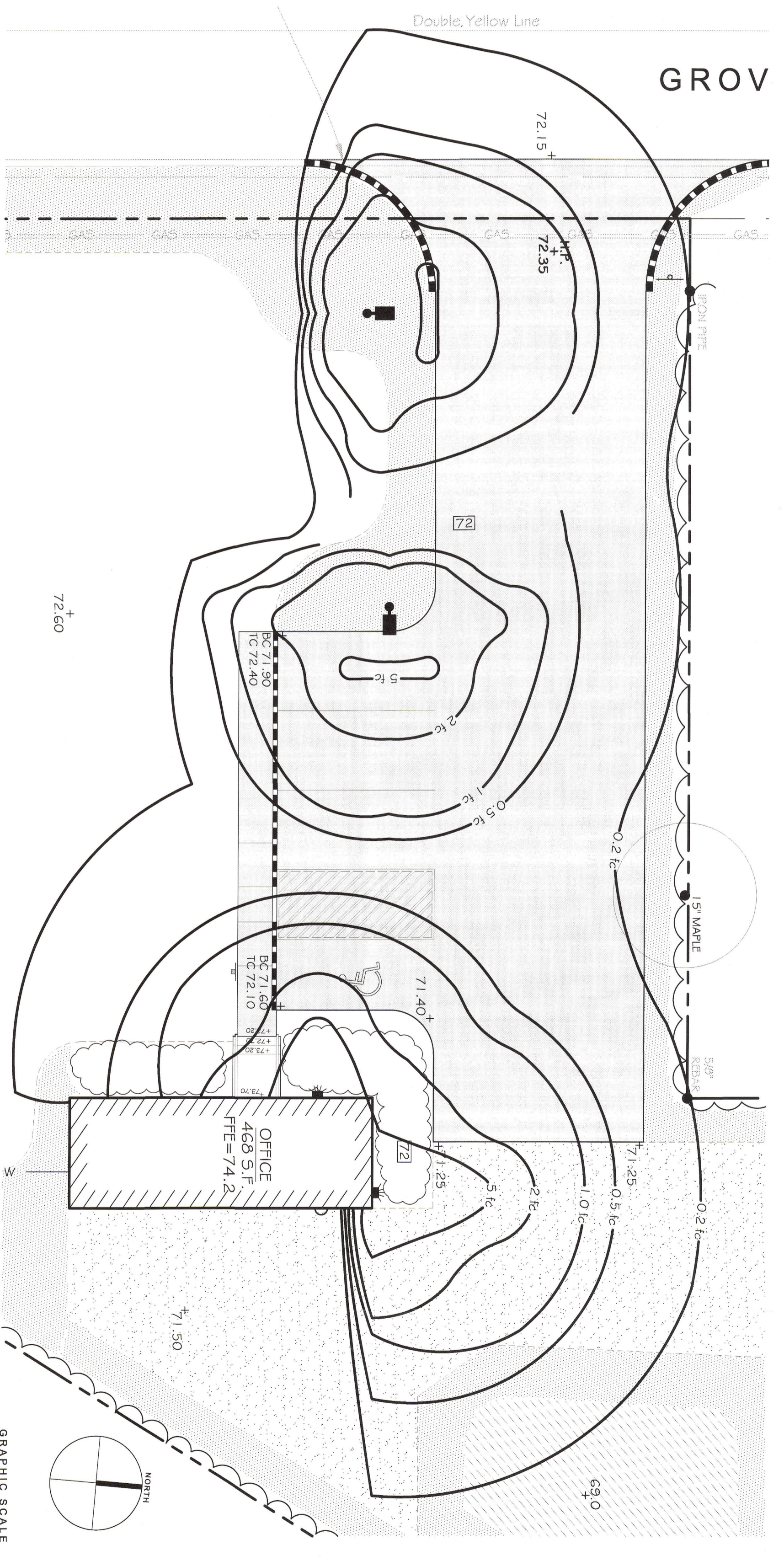


NOTES:  
1. SUBMIT SHOP DRAWING FOR APPROVAL PRIOR TO ORDERING.  
2. COORDINATE WITH ELECTRICAL SPECIFICATIONS LIGHT BOLT PATTERN.  
3. COOD. GALVANIZED ALL CUTS.

3 CONCRETE LIGHT POLE BASE  
NOT TO SCALE



2 SITE LIGHTING CUT SHEET  
NOT TO SCALE



4 SITE LIGHTING PHOTOMETRICS PLAN  
SCALE: 1" = 10'

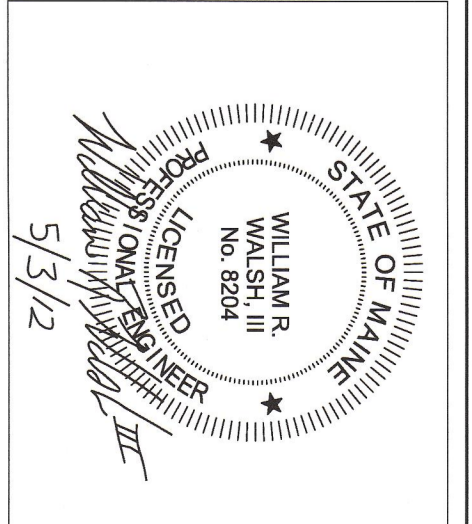
**ORDERING INFORMATION**

Quantity	Part Number	Part Name	Notes
1	1000000000	CONCRETE LIGHT POLE BASE	

# A Plan For SHED HAPPENS

at  
Warren Avenue & Grove Street  
Portland, Maine

Prepared for Shed Happens, Inc. 711 B Roosevelt Tr., Windham, Maine 04062



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CITY OF PORTLAND  
APPROVED SITE PLAN  
Subject to Dept. Conditions  
Date of Approval: 6-7-2012

Rev.	Date	Description	Drawn	Check
1	5.3.12	Per City of Portland and Planning Commission	MK	WW

Job No.: 166 Sheet No.:  
Date: March 28, 2012  
Scale: AS NOTED  
Drawn: TAL  
Checked: WW

# Lighting Plans and Details

## L4.3