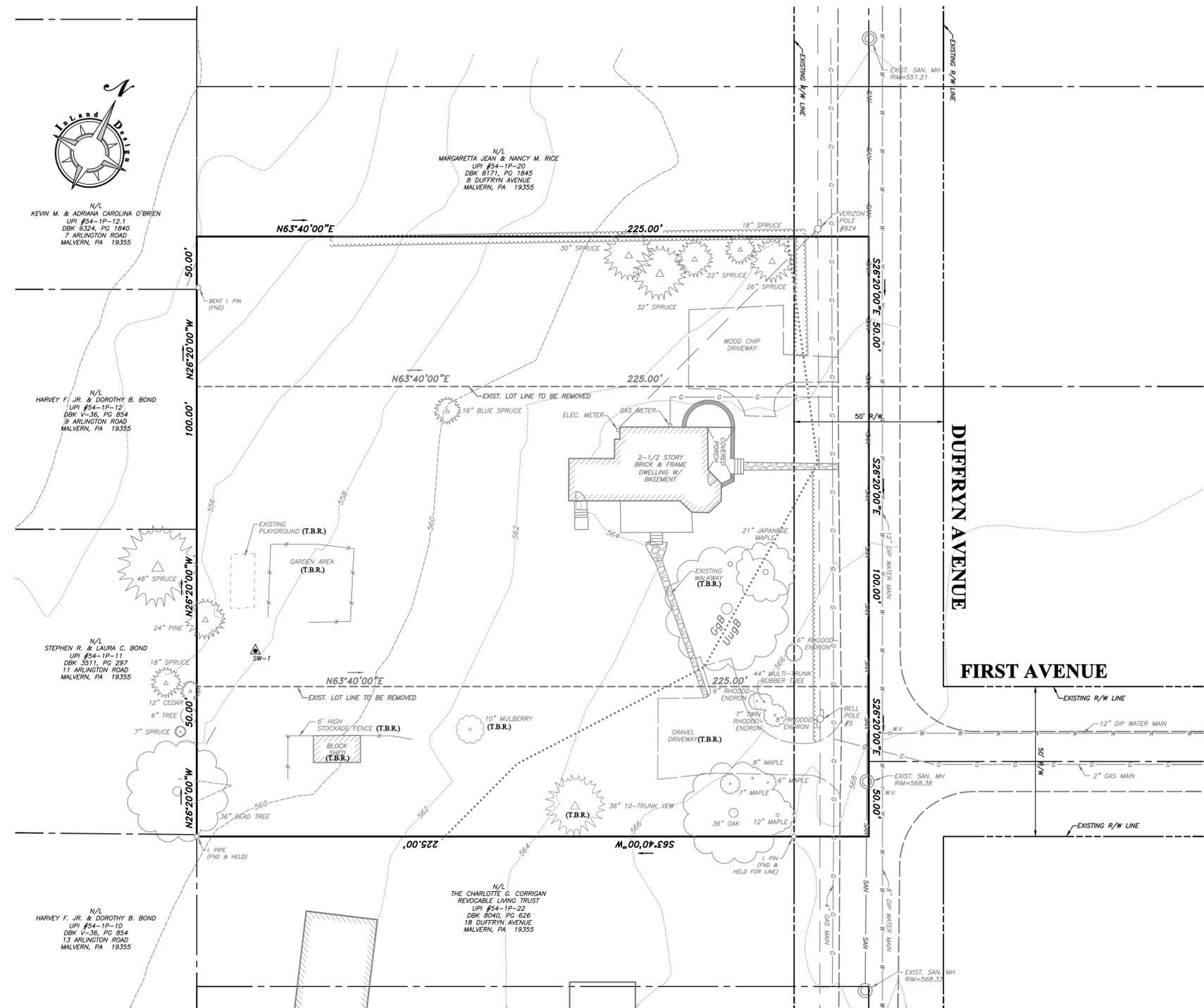


GENERAL NOTES:

- SITE ADDRESS: 12 DUFFRYN AVENUE MALVERN, PA 19355
TAX PARCEL # 54-1P-21
- RECORD OWNER: STEVE BURGESS
12 DUFFRYN AVENUE
MALVERN, PA 19355
- THE PURPOSE OF THIS PLAN IS TO SHOW A SUBDIVISION OF THE SUBJECT PARCEL AND THE CONSTRUCTION OF A SINGLE FAMILY HOME ON THE NEW PARCEL.
- BOUNDARY INFORMATION SHOWN PER FIELD SURVEY PREPARED BY INLAND DESIGN, LLC, WEST CHESTER, PA, IN JUNE, 2016.
- PROPERTY BEARINGS BASED ON STATE PLANE COORDINATE SYSTEM OBTAINED BY GPS OBSERVATIONS ON JUNE 17, 2016.
- TOPOGRAPHIC INFORMATION AND IMPROVEMENTS SHOWN BY PHYSICAL FIELD SURVEY PERFORMED IN JUNE, 2016 BY INLAND DESIGN, LLC, WEST CHESTER, PA. CONTOUR INTERVAL - 2 FEET.
- ELEVATIONS BASED ON NAVD83 DATUM. VERTICAL DATUM OBTAINED BY GPS OBSERVATIONS ON JUNE 17, 2016.
- THERE ARE NO FLOODPLAIN AREAS LOCATED ON THIS SITE PER CHESTER COUNTY, PENNSYLVANIA FIRM FLOOD INSURANCE RATE MAP NUMBER 4202C0160I, EFFECTIVE DATE SEPTEMBER 29, 2006.
- SOILS SHOWN PER THE UNITED STATES DEPARTMENT OF AGRICULTURE WEB SOIL SURVEY.
- ACCORDING TO THE U.S. FISH AND WILDLIFE SERVICE NATIONAL WETLANDS INVENTORY, THERE ARE NO WETLANDS LOCATED ON THE SITE.
- ACCORDING TO THE DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES OF PENNSYLVANIA, THE UNDERLYING GEOLOGIC FORMATION FOR THIS SITE IS FELSIC AND INTERMEDIATE GNEISS (fgb).
- COMPLETENESS AND ACCURACY OF LOCATION AND DEPTH OF UNDERGROUND UTILITIES OR STRUCTURES CANNOT BE GUARANTEED. LOCATION AND DEPTH OF ALL UNDERGROUND UTILITIES AND FACILITIES MUST BE VERIFIED PRIOR TO ANY EARTHMOVING ACTIVITIES.
- BOTH PROPERTIES ARE SERVED BY PUBLIC SEWER AND WATER.
- ALL PROPOSED UTILITIES ARE TO BE INSTALLED UNDERGROUND IN ACCORDANCE WITH THE WILLISTOWN TOWNSHIP ORDINANCE.

AREA OF TRACT

GROSS AREA	45,000 S.F.	1.033 ACRES
RIGHT OF WAY AREA	5,000 S.F.	0.115 ACRES
NET LOT AREA	40,000 S.F.	0.918 ACRES



LEGEND

- PROPERTY BOUNDARY
- ADJOINING PROPERTY LINE
- EXISTING 2" CONTOUR
- EXISTING 10' CONTOUR
- EXISTING SPOT ELEVATION
- EXISTING TREELINE
- EXISTING TREE SYMBOLS
- EXISTING LIGHT
- EXISTING UTILITY POLE
- EXISTING WATER VALVE
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- TEST PIT LOCATION
- EXISTING FENCE LINE
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- EXISTING STORM STRUCTURES & PIPE
- EXISTING SANITARY STRUCTURES & PIPE
- EXISTING ROAD CENTERLINE
- EXISTING CURB LINE
- EXISTING ROAD / PAVING
- EXISTING DRIVEWAY
- EXISTING STONE DRIVE
- EXISTING CONCRETE SIDEWALK
- EXISTING WALL
- EXISTING WATER LINE
- (T.B.R.) TO BE REMOVED

NATURAL RESOURCE PROTECTION DENSITY CALCULATION

GROSS TRACT AREA	45,000 S.F.	1.033 AC	
RIGHT OF WAY AREA	5,000 S.F.	0.115 AC	
BASE SITE AREA	40,000 S.F.	0.918 AC	
PROTECTED RESOURCE *	AMOUNT OF LAND IN PROTECTED RESOURCE	RESOURCE RATIO	PROTECTED LAND
FLOODPLAIN/FLOODWAY	0.000 AC	100%	0.000 AC
WETLANDS	0.000 AC	100%	0.000 AC
STEEP SLOPES (>25%)	0.000 AC	100%	0.000 AC
STEEP SLOPES (15-25%)	0.000 AC	50%	0.000 AC
WOODLANDS	0.000 AC	75%	0.000 AC
HYDRIC SOILS	0.000 AC	50%	0.000 AC
RIPIARIAN BUFFER AREAS	0.000 AC	100%	0.000 AC
TOTAL PROTECTED LAND AREA			0.000 AC
DEVELOPABLE LAND - (BASE SITE AREA - TOTAL PROTECTED LAND AREA)			0.918 AC
PARCEL YIELD - (DEVELOPABLE LAND / MINIMUM LOT AREA)			3.33 LOTS

SOILS DESCRIPTION

SYMBOL	DESCRIPTION	SLOPE	AVAILABLE WATER CAPACITY	DRAINAGE CLASS	DEPTH TO S.H.W.T.	DEPTH TO BEDROCK	CAPABILITY UNIT	HYDROLOGIC SOIL GROUP
GgB	GLENELG SILT LOAM	3% - 8%	HIGH (ABOUT 10.4 INCHES)	WELL DRAINED	MORE THAN 80 INCHES	MORE THAN 80 INCHES	2c	C
UigB	URBAN LAND-UDORTHENTS SCHIST AND GNEISS COMPLEX	0% - 8%	MODERATE (ABOUT 6.8 INCHES)	WELL DRAINED	ABOUT 60 INCHES	20 TO 70 INCHES	7S	C

EQUITABLE OWNER/APPLICANT:

GREENSTONE 2 DEVELOPMENT CORP.
655 SWEDENFORD ROAD
MALVERN, PA 19355
ATTN: TOM GALBALLY
610-695-8464

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PA. act 172 of 1986 requires three working days notice
Serial Number: **20161692670**
PENNSYLVANIA ACT 187 REQUIREMENTS:
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Info@InlandDesign.net

REGISTERED PROFESSIONAL ENGINEER
JOEL D. COMANDA
ENGINEER
PE070740
PENNSYLVANIA

No.	Date:	Description:

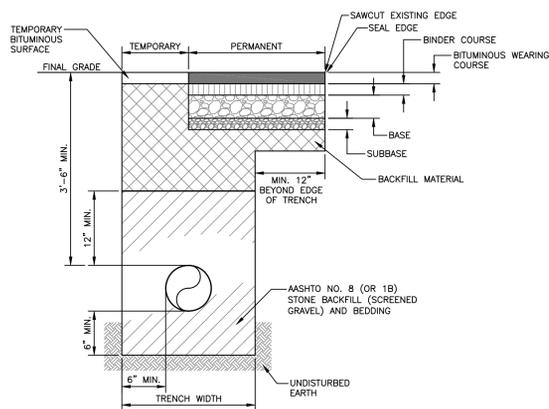
PRELIMINARY/FINAL LAND DEVELOPMENT PLAN
GRAPHIC SCALE
0 10 20 40 80
(IN FEET)
1 inch = 20'

Date: 8/17/2016
Scale: 1" = 20'
Drawn by: JDC
Checked by: RWD
Project No. **10123**

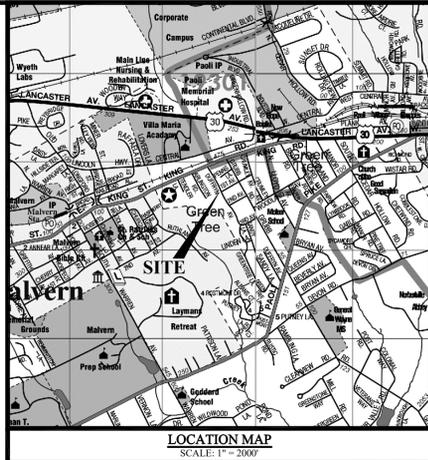
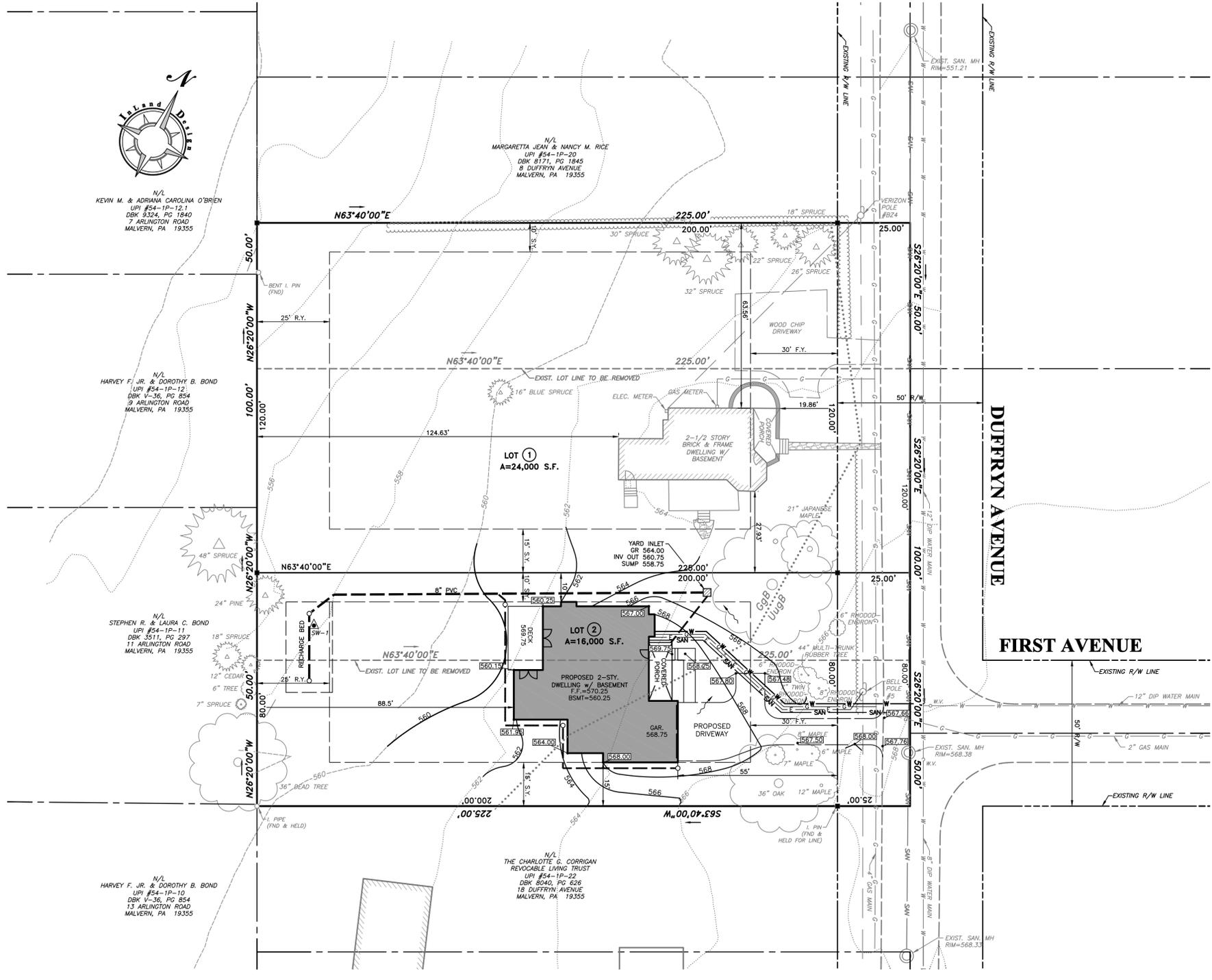
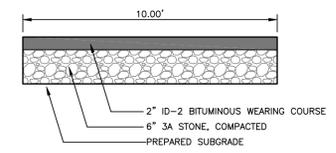
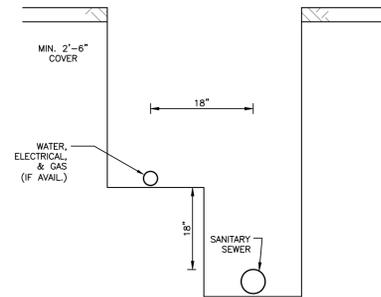
EXISTING CONDITIONS PLAN FOR GREENSTONE 2 DEVELOPMENT CORP. 12 DUFFRYN AVENUE MALVERN, PA 19355 WILLISTOWN TOWNSHIP • CHESTER COUNTY • PENNSYLVANIA

SHEET 2 OF 5

- LEGEND**
- PROPERTY BOUNDARY
 - ADJOINING PROPERTY LINE
 - - - EXISTING RIGHT OF WAY LINE
 - - - EXISTING 2" CONTOUR
 - - - EXISTING 10' CONTOUR
 - - - EXISTING SPOT ELEVATION
 - - - EXISTING TREELINE
 - EXISTING TREE SYMBOLS
 - ☆ EXISTING LIGHT
 - EXISTING UTILITY POLE
 - EXISTING WATER VALVE
 - EXISTING SIGN
 - △ TP-5 TEST PIT LOCATION
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 - - - EXISTING WALL
 - - - EXISTING WATER LINE
 - - - PROPOSED RIGHT OF WAY LINE
 - - - PROPOSED EASEMENT LINE
 - - - PROPOSED 2" CONTOUR
 - - - PROPOSED 10' CONTOUR
 - - - PROPOSED SPOT ELEVATION
 - - - PROPOSED WATER VALVE
 - - - PROPOSED STORM STRUCTURES & PIPE
 - - - PROPOSED DRIVEWAY
 - - - PROPOSED CONCRETE SIDEWALK
 - - - PROPOSED WATER LATERAL
 - - - PROPOSED SEWER LATERAL
 - - - PROPOSED ELECTRIC LINE
 - - - PROPOSED GAS LINE



- NOTES:**
- BACKFILL AND PAVEMENT RESTORATION IN STATE ROADS SHALL BE AS SPECIFIED BY PADOT.
 - BACKFILL AND PAVEMENT RESTORATION IN TOWNSHIP ROADS, ACCESS DRIVES, PARKING AREAS AND LOADING AREAS SHALL BE AS SPECIFIED IN THE EAST PEXLAND TOWNSHIP SUBDIVISION AND LAND DEVELOPMENT ORDINANCE.



- GENERAL NOTES:**
- SITE ADDRESS: 12 DUFFRYN AVENUE, MALVERN, PA 19355. TAX PARCEL # 54-1P-21.
 - RECORD OWNER: STEVE BURGESS, 12 DUFFRYN AVENUE, MALVERN, PA 19355.
 - THE PURPOSE OF THIS PLAN IS TO SHOW A SUBDIVISION OF THE SUBJECT PARCEL AND THE CONSTRUCTION OF A SINGLE FAMILY HOME ON THE NEW PARCEL.
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 - ACCORDING TO THE DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES OF PENNSYLVANIA, THE UNDERLYING GEOLOGIC FORMATION FOR THIS SITE IS HELSK AND INTERMEDIATE GNEISS (G9).
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SOILS DESCRIPTION

SYMBOL	DESCRIPTION	SLOPE	AVAILABLE WATER CAPACITY	DRAINAGE CLASS	DEPTH TO S.H.W.T.	DEPTH TO BEDROCK	CAPABILITY UNIT	HYDROLOGIC SOIL GROUP
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UugB	URBAN LAND-UDORTHENTS SCHIST AND GNEISS COMPLEX	0% - 8%	MODERATE (ABOUT 6.8 INCHES)	WELL DRAINED	ABOUT 60 INCHES	20 TO 70 INCHES	7S	C

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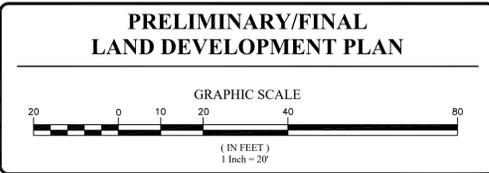
PA. act 172 of 1986 requires three working days notice
 Serial Number: **20161692670**

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 www.InlandDesign.net info@InlandDesign.net

COMMONWEALTH OF PENNSYLVANIA
 REGISTERED PROFESSIONAL ENGINEER
JOEL D. COMANDA
 ENGINEER (PE070740)

No.	Date:	Description:



Date: 8/17/2016
 Scale: 1" = 20'
 Drawn by: JDC
 Checked by: RWD
 Project No: **10123**

GRADING AND IMPROVEMENTS PLAN
 FOR
GREENSTONE 2 DEVELOPMENT CORP.
12 DUFFRYN AVENUE
MALVERN, PA 19355
 WILLISTOWN TOWNSHIP • CHESTER COUNTY • PENNSYLVANIA

SHEET
3
OF 5

SEQUENCE OF CONSTRUCTION:

1. DELINEATE THE LIMITS OF DISTURBANCE AS SHOWN ON THE PLAN. INSTALL TREE PROTECTION FENCING AND SILT FENCE AS REQUIRED AND ACCORDING TO THE DETAILS.
2. REMOVE EXISTING IMPROVEMENTS TO BE REMOVED.
3. COMPLETE ROUGH GRADING ON THE SITE IN ACCORDANCE WITH THE GRADING PLAN.
4. INSTALL HOUSE, AND PAVING ACCORDING TO PLANS AND DETAILS.
5. INSTALL THE RECHARGE BED AS SHOWN ON THE PLAN AND IN ACCORDANCE WITH THE DETAILS. THE CONTRACTOR SHALL ENSURE THAT THE BOTTOM OF THE RECHARGE BED IS NOT COMPACTED BY HEAVY EQUIPMENT.
6. COMPLETE FINE GRADING AND REDISTRIBUTE TOPSOIL OVER ALL DISTURBED AREAS.
7. PLACE PERMANENT SEEDING AND MULCH ON THE SITE IN ACCORDANCE WITH THE SPECIFICATIONS. PLACE EROSION CONTROL BLANKET ON ALL SLOPES MEASURING 3:1 OR GREATER.
8. UPON FINAL STABILIZATION OF ALL LAWN AREAS (70% COVER OR BETTER), REMOVE SILT FENCE, TREE PROTECTION, INLET PROTECTION, AND ROCK CONSTRUCTION ENTRANCE.

NOTE:

UNTIL THE SITE IS STABILIZED, ALL EROSION AND SEDIMENT CONTROLS MUST BE MAINTAINED PROPERLY. MAINTENANCE MUST INCLUDE INSPECTIONS OF ALL EROSION AND SEDIMENT CONTROLS AFTER EACH RAINFALL EVENT AND ON A WEEKLY BASIS. ALL PREVENTIVE AND REMEDIAL MAINTENANCE WORK, INCLUDING CLEAN OUT, REPAIR, REPLACEMENT, REGRADING, RESEEDING, REMULCHING, AND RENETTING MUST BE PERFORMED IMMEDIATELY.

RECHARGE BED CONSTRUCTION SEQUENCE:

PRIOR TO CONSTRUCTION OF THE RECHARGE BED, THE CONTRACTOR IS TO CONTACT THE MUNICIPALITY TO SCHEDULE REQUIRED INSPECTIONS PER THE TOWNSHIP STORMWATER ORDINANCE. STAKE OUT THE LIMITS OF THE BED TO BE INSTALLED.

PROTECT RECHARGE BED AREA FROM COMPACTION PRIOR TO INSTALLATION WITH ORANGE CONSTRUCTION FENCE.

INSTALL SILT FENCE UPSTREAM OF RECHARGE BED TO PROTECT FROM RUNOFF DURING CONSTRUCTION. EXCAVATE RECHARGE BED TO THE PROPOSED BOTTOM. EXCAVATION SHALL BE DONE IN A MANNER THAT DOES NOT DISTURB THE SOIL STRUCTURE OF THE RECHARGE ZONE. IF UNFAVORABLE CONDITIONS, SUCH AS GROUNDWATER AND/OR BEDROCK, ARE ENCOUNTERED DURING INSTALLATION OF THE RECHARGE SYSTEM, CONSTRUCTION SHALL CEASE AND THE ENGINEER SHALL BE IMMEDIATELY NOTIFIED. AN ALTERNATIVE SYSTEM SUITABLE TO THE FIELD CONDITIONS SHALL BE DESIGNED AND APPROVED BY THE MUNICIPALITY PRIOR TO FURTHER INSTALLATION BY THE CONTRACTOR.

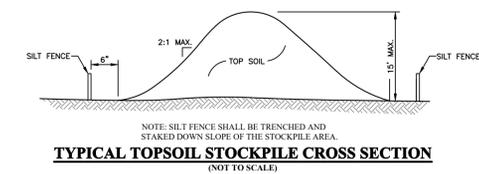
INSTALL GEOTEXTILE FABRIC, INLET, PIPING SYSTEM, AND STONE MAKING SURE THAT THE PIPING IS WELL BEDED.

CLOSE THE BEDS BY WRAPPING THE GEOTEXTILE FABRIC PER DETAIL.

SPREAD TOPSOIL AND STABILIZE IMMEDIATELY WITH EROSION CONTROL FABRIC AND PERMANENT SEEDING.

SEEDING AND MULCHING REQUIREMENTS

1. IF SOIL TEST RESULTS ARE NOT AVAILABLE, APPLY AT LEAST SIX (6) TONS OF AGRICULTURAL GRADE LIMESTONE AND 100-200-200 (100 POUNDS OF N, 200 POUNDS OF P₂O₅ AND 200 POUNDS OF K₂O) PER ACRE TO DISTURBED AREAS.
2. ALL ON-LOT DISTURBED AREAS SHALL BE PERMANENTLY STABILIZED BY SEEDING WITH THE FOLLOWING SEED MIXTURE AT THE RATE OF 176 POUNDS PER ACRE: 50% KENTUCKY BLUEGRASS BARON MIX, 25% RED FESCUE-PENNLAWN, 20% CHAMPION PERENNIAL RYEGRASS, AND 5% ANNUAL. THE SEEDING DATES FOR THIS MIXTURE SHALL BE MARCH 15 TO JUNE 15 AND/OR AUGUST 15 TO OCTOBER 15. AFTER SEEDING IS COMPLETE, MULCH THE SEEDED AREAS WITH CLEAN UN-ROTTED SMALL GRAIN STRAW OR SALT HAY AT A RATE OF THREE (3) TONS PER ACRE. (OTHER SEED MIXTURES MAY BE SUBSTITUTED IF APPROVED BY THE COUNTY CONSERVATION DISTRICT OR THE MUNICIPAL ENGINEER.)
3. IF THE ABOVE SEED MIXTURES DO NOT GERMINATE SATISFACTORILY IN AREAS OF THE SITE DUE TO WET SOIL CONDITIONS, THOSE AREAS SHALL BE RESEEDED WITH REED CANARY GRASS AT THE RATE OF 100 POUNDS PER ACRE.
4. PERMANENT SEEDING SHALL ONLY OCCUR DURING THE DATES LISTED ABOVE. IF AREAS ARE PREPARED FOR SEEDING AT OTHER TIMES, THEN THE PREPARED SEEDBED SHALL BE HEAVILY MULCHED WITH CLEAN UN-ROTTED SMALL GRAIN STRAW OR SALT HAY AT THE RATE OF THREE (3) TONS PER ACRE. THE MULCH SHALL THEN BE REMOVED AND THE AREA SHALL BE DRESSED, SEEDING AND RE-MULCHED AS DESCRIBED ABOVE.
5. DISTURBED AREAS ON WHICH ACTIVITIES HAVE CEASED AND WHICH WILL REMAIN EXPOSED FOR MORE THAN 15 DAYS MUST BE STABILIZED IMMEDIATELY. DURING NON-GERMINATING PERIODS, MULCH MUST BE APPLIED AT THE RECOMMENDED RATES. DISTURBED AREAS WHICH ARE NOT FINISHED AT GRADE AND WHICH WILL BE RE-DISTURBED WITHIN ONE YEAR MAY BE SEEDING AND MULCHED WITH A QUICK-GROWING, TEMPORARY SEEDING MIXTURE (ANNUAL RYEGRASS, 40 POUNDS PER ACRE, OR SEE PENNSYLVANIA STATE UNIVERSITY AGRONOMY GUIDE FOR OTHER SEEDING RECOMMENDATIONS). APPLY 1 TON OF AGRICULTURAL LIMESTONE PER ACRE, PLUS FERTILIZER, AT THE RATE OF 50-50-200 PER ACRE. (50 LBS. OF N, 50 LBS OF P₂O₅ AND 200 LBS. OF K₂O).



TYPICAL TOPSOIL STOCKPILE CROSS SECTION
(NOT TO SCALE)

TOTAL LIMIT OF DISTURBANCE = 15,607 S.F. (0.36AC)

SOILS DESCRIPTION

SYMBOL	DESCRIPTION	SLOPE	AVAILABLE WATER CAPACITY	DRAINAGE CLASS	DEPTH TO S.H.W.T.	DEPTH TO BEDROCK	CAPABILITY UNIT	HYDROLOGIC SOIL GROUP
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PENNSYLVANIA ONE CALL SYSTEM
PA. act 172 of 1986 requires three working days notice
Serial Number:
20161692670

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TAX PARCEL #54-1P-21

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Phone: (484) 947-2928
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PROFESSIONAL ENGINEER
JOEL D. COMANDA
ENGINEER
PE#070740

COMMONWEALTH OF PENNSYLVANIA

No.	Date:	Description:

PRELIMINARY/FINAL LAND DEVELOPMENT PLAN

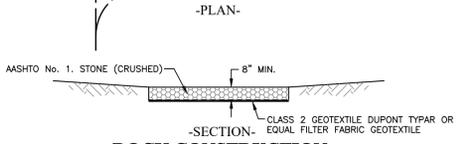
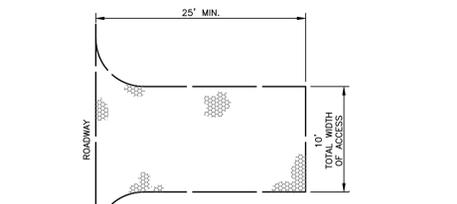
GRAPHIC SCALE
1 inch = 20'

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1 inch = 20'

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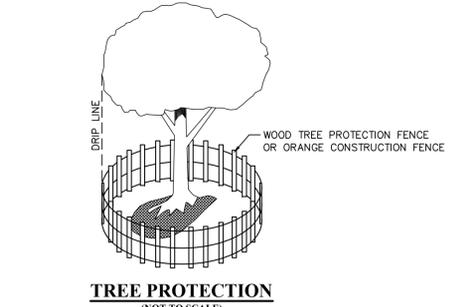
SEDIMENT AND EROSION CONTROL PLAN
FOR
GREENSTONE 2 DEVELOPMENT CORP.
12 DUFFRYN AVENUE
MALVERN, PA 19355
WILLISTOWN TOWNSHIP • CHESTER COUNTY • PENNSYLVANIA

SHEET
4
OF 5



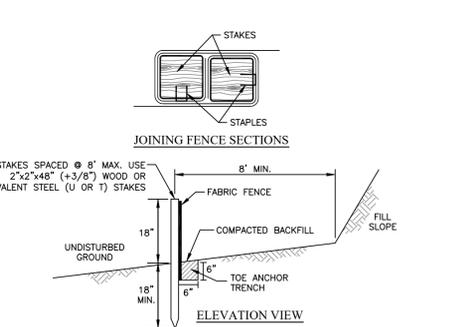
ROCK CONSTRUCTION ENTRANCE DETAIL
(NOT TO SCALE)

NOTE: STABILIZED CONSTRUCTION ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO THE EXISTING CARTWAY. MAINTENANCE MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND.



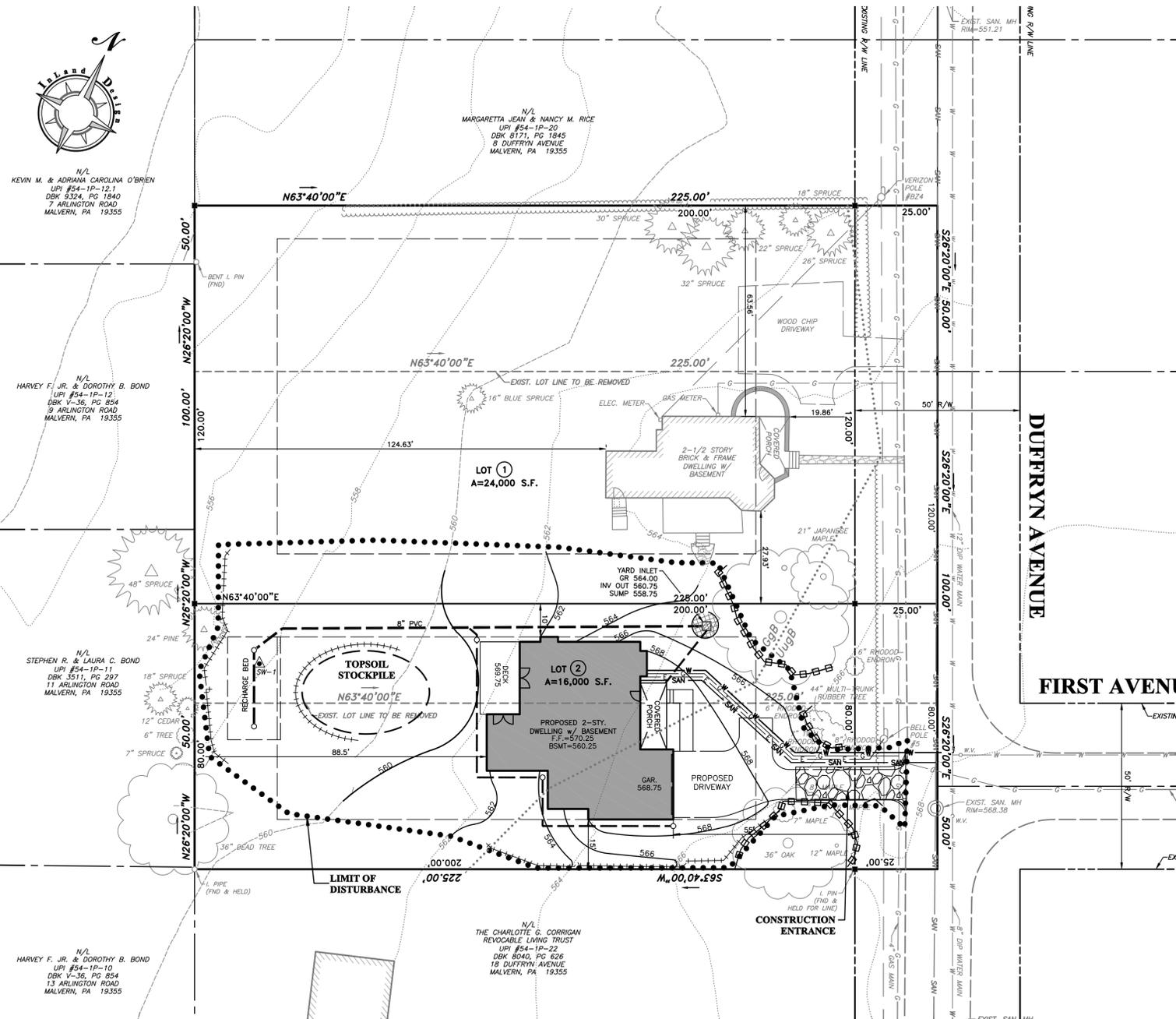
TREE PROTECTION
(NOT TO SCALE)

ALL WOODY VEGETATION TO BE RETAINED WITHIN 25 FEET OF A BUILDING SITE, PARKING AREA, DRIVEWAY OR OTHER PROPOSED IMPROVEMENT SHALL BE PROTECTED FROM EQUIPMENT DAMAGE BY FENCING OR OTHER EFFECTIVE BARRIERS APPROVED BY THE TOWNSHIP ENGINEER AND/OR ARBORIST. FENCING OR BARRIERS SHALL BE PLACED AS MUCH AS IS PRACTICAL AT THE DRIFLINE. LOCATION MAY BE ALTERED TO AVOID INTERFERENCE WITH PROPOSED GRADING AND IMPROVEMENTS AS SHOWN ON THE PLANS. BARRIER LOCATION SHALL BE SUBJECT TO APPROVAL BY THE TOWNSHIP ENGINEER AND/OR ARBORIST.



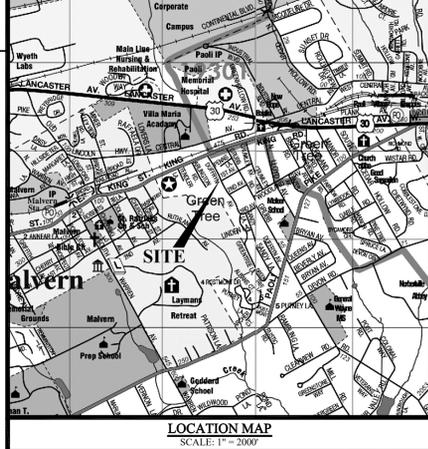
STANDARD SILT FENCE (18\"/>

1. FABRIC WIDTH SHALL BE 30\"/>



LEGEND

	PROPERTY BOUNDARY		EXISTING WALL
	ADJOINING PROPERTY LINE		EXISTING WATER LINE
	EXISTING RIGHT OF WAY LINE		PROPOSED RIGHT OF WAY LINE
	EXISTING SPOT ELEVATION		
	EXISTING TREELINE		
	EXISTING TREE SYMBOLS		PROPOSED STORM STRUCTURES & PIPE
	EXISTING LIGHT		PROPOSED DRIVEWAY
	EXISTING UTILITY POLE		PROPOSED CONCRETE SIDEWALK
	EXISTING WATER VALVE		PROPOSED WATER LATERAL
	EXISTING SIGN		PROPOSED SEWER LATERAL
	TEST PIT LOCATION		PROPOSED ELECTRIC LINE
	EXISTING FENCE LINE		PROPOSED GAS LINE
	SOILS LINE AND DESCRIPTION		TREE PROTECTION FENCE
	EXISTING STORM STRUCTURES & PIPE		
	EXISTING SANITARY STRUCTURES & PIPE		LIMIT OF DISTURBANCE
	EXISTING ROAD CENTERLINE		ROCK CONSTRUCTION ENTRANCE
	EXISTING CURB LINE		INLET PROTECTION
	EXISTING ROAD/PAVING		
	EXISTING DRIVEWAY		
	EXISTING STONE DRIVE		
	EXISTING CONCRETE SIDEWALK		



GENERAL NOTES:

1. SITE ADDRESS: 12 DUFFRYN AVENUE MALVERN, PA 19355
2. RECORD OWNER: STEVE BURGESS 12 DUFFRYN AVENUE MALVERN, PA 19355
3. THE PURPOSE OF THIS PLAN IS TO SHOW A SUBDIVISION OF THE SUBJECT PARCEL AND THE CONSTRUCTION OF A SINGLE FAMILY HOME ON THE NEW PARCEL.
4. BOUNDARY INFORMATION SHOWN PER FIELD SURVEY PREPARED BY INLAND DESIGN, LLC, WEST CHESTER, PA, IN JUNE, 2016.
5. PROPERTY BEARINGS BASED ON STATE PLANE COORDINATE SYSTEM OBTAINED BY GPS OBSERVATIONS ON JUNE 17, 2016.
6. TOPOGRAPHIC INFORMATION AND IMPROVEMENTS SHOWN BY PHYSICAL FIELD SURVEY PERFORMED IN JUNE, 2016 BY INLAND DESIGN, LLC, WEST CHESTER, PA. CONTOUR INTERVAL = 2 FEET.
7. ELEVATIONS BASED ON NAVD83 DATUM. VERTICAL DATUM OBTAINED BY GPS OBSERVATIONS ON JUNE 17, 2016.
8. THERE ARE NO FLOODPLAIN AREAS LOCATED ON THIS SITE PER CHESTER COUNTY, PENNSYLVANIA FIRM FLOOD INSURANCE RATE MAP NUMBER 4209C0160F, EFFECTIVE DATE SEPTEMBER 29, 2006.
9. SOILS SHOWN PER THE UNITED STATES DEPARTMENT OF AGRICULTURE WEB SOIL SURVEY.
10. ACCORDING TO THE U.S. FISH AND WILDLIFE SERVICE NATIONAL WETLANDS INVENTORY, THERE ARE NO WETLANDS LOCATED ON THE SITE.
11. ACCORDING TO THE DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES OF PENNSYLVANIA, THE UNDERLYING GEOLOGIC FORMATION FOR THIS SITE IS FELSIC AND INTERMEDIATE GNEISS (G6).
12. COMPLETENESS AND ACCURACY OF LOCATION AND DEPTH OF UNDERGROUND UTILITIES OR STRUCTURES CANNOT BE GUARANTEED. LOCATION AND DEPTH OF ALL UNDERGROUND UTILITIES AND FACILITIES MUST BE VERIFIED PRIOR TO ANY EARTHMOVING ACTIVITIES.
13. BOTH PROPERTIES ARE SERVED BY PUBLIC SEWER AND WATER.
14. ALL PROPOSED UTILITIES ARE TO BE INSTALLED UNDERGROUND IN ACCORDANCE WITH THE WILLISTOWN TOWNSHIP ORDINANCE.

EQUITABLE OWNER/APPLICANT:
GREENSTONE 2 DEVELOPMENT CORP.
655 SWEDENSFORD ROAD
MALVERN, PA 19355
ATTN: TOM GALBALLY
610-695-8464

