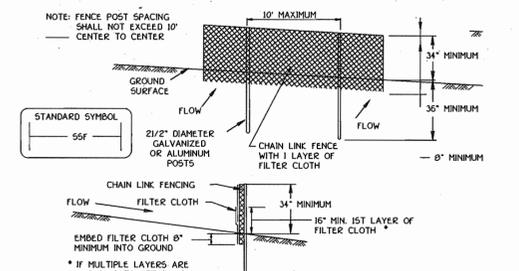


SEDIMENT CONTROL NOTES

- A MINIMUM OF 48 HOURS NOTICE MUST BE GIVEN TO THE HOWARD COUNTY DEPARTMENT OF INSPECTION AND PERMITS, SEDIMENT CONTROL DIVISION PRIOR TO THE START OF ANY CONSTRUCTION (13J-105).
- ALL VEGETATIVE AND STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND ARE TO BE IN CONFORMANCE WITH THE MOST CURRENT MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENTATION CONTROL AND REVISIONS THEREOF.
- FOLLOWING INITIAL SOIL DISTURBANCE OR RE-DISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION MEASURES MUST BE COMPLETED WITHIN 14 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DICES, PERIMETER SLOPES AND ALL SLOPES STEEPER THAN 3:1, 30 14 DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
- ALL SEDIMENT TRAPS/BASINS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THE PERIMETER OF THE TRAP/BASIN WITH VOLS. 1, CHAPTER 12, OF THE HOWARD COUNTY DESIGN MANUAL, STORM DRAINAGE.
- ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE TIME PERIOD SPECIFIED ABOVE IN ACCORDANCE WITH THE 1991 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR PERMANENT SEEDING (SEC. 501.50) (SEC. 94) TEMPORARY SEEDING (SEC. 501 AND MULCHING (SEC. 502). TEMPORARY STABILIZATION WITH MULCH ALLOW CAN ONLY BE DONE WHEN RECOMMENDED SEEDING DATES DO NOT ALLOW FOR PROPER GERMINATION AND ESTABLISHMENT OF GRASSES.
- ALL SEDIMENT CONTROL STRUCTURES ARE TO REMAIN IN PLACE AND ARE TO BE MAINTAINED IN OPERATIVE CONDITION UNTIL PERMITS FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.
- SITE ANALYSIS:
 - TOTAL AREA OF SITE: 0.2426 ACRES
 - AREA DISTURBED: 0.232 ACRES
 - AREA TO BE ROOFED OR PAVED: 0.069 ACRES
 - AREA TO BE VEGETATIVELY STABILIZED: 0.865 ACRES
 - TOTAL CUT: 21 CUYD.
 - TOTAL FILL: 474 CUYD.

SCHEDULE A - PERIMETER LANDSCAPE EDGE			
CATEGORY	ADJACENT TO ROADWAY	ADJACENT TO PERIMETER PROPERTIES	
PERIMETER	P-1	P-2	P-3
LANDSCAPE TYPE	NONE	A	A
LINEAR FEET OF PERIMETER	24.00 L.F.	258.99 L.F.	129.05 L.F.
NUMBER OF PLANTS PROVIDED SHADE TREES	NONE	4	2
CREDIT FOR EXISTING VEGETATION ** SHADE TREES	N/A	2	2
NUMBER OF PLANTS PROVIDED SHADE TREES	N/A	2	0

** CREDIT IS BEING TAKEN FOR THE EXISTING 46" RED OAK AND 36" BEECH ALONG P-2 ALSO THE EXISTING 46" RED OAK AND 4" MAPLE ALONG P-3.



- Obtain grading permit.
- Install sediment controls as shown on plan (1 day).
- Perform necessary grading and stabilize the site (2 day).
- Construct dwelling on site (10 day).
- After the site is stabilized and permission is granted from the sediment control inspector, remove sediment controls and stabilize any remaining disturbed areas.

TEMPORARY SEEDING NOTES:
APPLY TO GRADED OR CLEARED AREAS LIKELY TO BE REDISTURBED WHERE A SHORT-TERM VEGETATIVE COVER IS NEEDED.

SEEDING PREPARATION:
LOOSEN UPPER THREE INCHES OF SOIL BY RAKING, DISING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING.

SOIL AMENDMENTS:
APPLY 600 LBS. PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ. FT.)

SEEDING:
FOR THE PERIODS MARCH 1 THROUGH APRIL 30, AND AUGUST 1 THROUGH NOVEMBER 15, SEED WITH 1/2 BU/ACR PER ANNUAL RYE (13 LBS/1000 SQ.FT.) FOR THE PERIOD MAY 1 THROUGH AUGUST 31, SEED WITH 3 LBS/ACR OF WEEPING LOVEGRASS (07 LBS/1000SQ.FT.). FOR THE PERIOD NOVEMBER 16 THROUGH FEBRUARY 29, PROJECT SITE BY APPLYING 2 TONS PER ACRE OF WELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING, OR USE 500.

MULCHING:
APPLY 1/2 TO 2 TONS PER ACRE (10 TO 90 LBS./1000 SQ.FT.) OF UNROTTED SMALL GRASS STRAW IMMEDIATELY AFTER SEEDING.

PERMANENT SEEDING NOTES:
ALL DISTURBED AREAS SHALL BE STABILIZED AS FOLLOWS:
SEEDING PREPARATION:
LOOSEN UPPER THREE INCHES OF SOIL BY RAKING, DISING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING.

SOIL AMENDMENTS:
APPLY TWO TONS PER ACRE DOLOMITIC LIMESTONE (#2 LBS/1000 SQ.FT.) AND 500 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ.FT.) BEFORE SEEDING HARROW OR DISC INTO UPPER THREE INCHES OF SOIL, AT TIME OF SEEDING.

SEEDING:
FOR THE PERIODS MARCH 1 THROUGH APRIL 30, AND AUGUST 1 THROUGH OCTOBER 15, SEED WITH 100 LBS. PER ACRE (2.3 LBS/1000 SQ.FT.) OF KENTUCKY 31 TALL FESCUE. FOR THE PERIOD MAY 1 THROUGH JULY 31, SEED WITH 60 LBS/ACRE (1.4 LBS/1000 SQ.FT.) KENTUCKY 31 TALL FESCUE AND 2 LBS. PER ACRE (0.05 LBS/1000 SQ.FT.) OF WEEPING LOVEGRASS. DURING THE PERIOD OF OCTOBER 16 THROUGH FEBRUARY 29, PROJECT SITE BY OPTION (1) - TWO TONS PER ACRE OF WELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING, OPTION (2) - USE 500 (13 LBS/1000 SQ.FT.) OF 10-20-20 FERTILIZER.

MULCHING:
APPLY 1/2 TO 2 TONS PER ACRE (10 TO 90 LBS./1000 SQ.FT.) OF UNROTTED SMALL GRASS STRAW IMMEDIATELY AFTER SEEDING.

MAINTENANCE:
INSPECT ALL SEEDING AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDING.

TOPSOIL SPECIFICATIONS: SOIL TO BE USED AS TOPSOIL MUST MEET THE FOLLOWING: TOPSOIL SHALL BE A LOAM, SANDY LOAM, CLAY LOAM, SILT LOAM, SANDY CLAY LOAM, LOAMY SAND. OTHER SOILS MAY BE USED IF RECOMMENDED BY AN AGRONOMIST OR SOIL SCIENTIST AND APPROVED BY THE APPROPRIATE APPROVAL AUTHORITY. REGARDLESS, TOPSOIL SHALL NOT BE A MIXTURE OF CONTRASTING TEXTURE SUBSOILS AND SHALL CONTAIN LESS THAN 5% BY VOLUME OF CONES, STONES, SLAG, COARSE FRAGMENTS, GRAVEL, STICKS, TRUNKS OR OTHER MATERIALS LARGER THAN 1 1/2" IN DIAMETER.

TOPSOIL MUST BE FREE OF PLANTS OR PLANT PARTS SUCH AS BERBERIS GRASS, QUACKGRASS, JOHNSONGRASS, NUTCRACKER, POISON IVY, THISTLE, OR OTHERS AS SPECIFIED.

WHERE THE TOPSOIL IS EITHER HIGHLY ACIDIC OR COMPOSED OF HEAVY CLAYS, GROUND LIME SHALL BE SPREAD AT THE RATE OF 40 TONS/ACRE (800-400 POUNDS PER 1000 SQUARE FEET) PRIOR TO THE PLACEMENT OF TOPSOIL. LIME SHALL BE DISTRIBUTED UNIFORMLY OVER DESIGNATED AREAS AND WORKED INTO THE SOIL IN CONNECTION WITH TILLAGE OPERATIONS AS DESCRIBED IN THE FOLLOWING PROCEDURES.

TOPSOIL SHALL BE SPREAD AT THE RATE OF 40 TONS/ACRE (800-400 POUNDS PER 1000 SQUARE FEET) PRIOR TO THE PLACEMENT OF TOPSOIL. LIME SHALL BE DISTRIBUTED UNIFORMLY OVER DESIGNATED AREAS AND WORKED INTO THE SOIL IN CONNECTION WITH TILLAGE OPERATIONS AS DESCRIBED IN THE FOLLOWING PROCEDURES.

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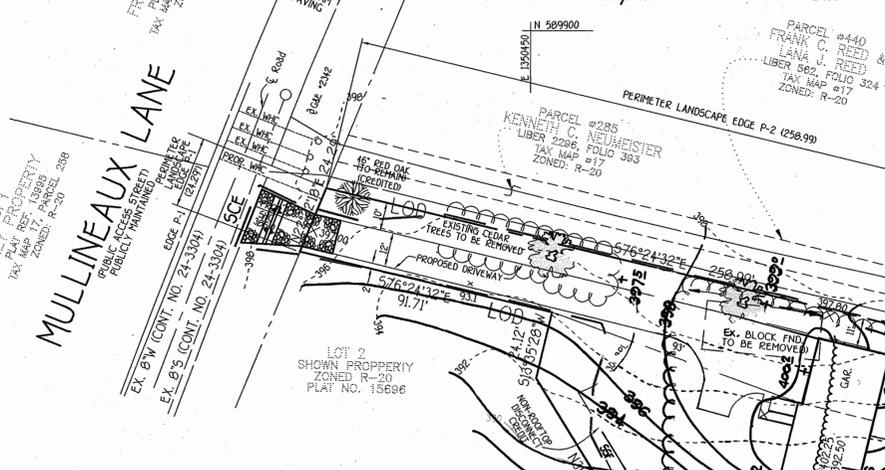
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DEVELOPER'S/BUILDER'S CERTIFICATE

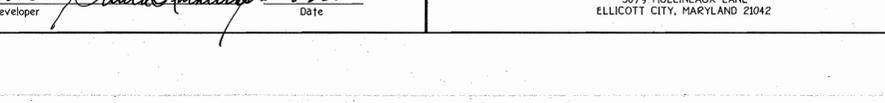
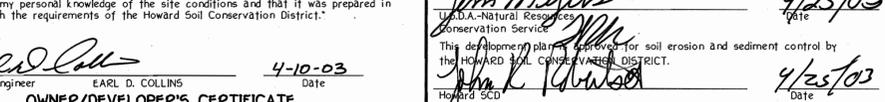
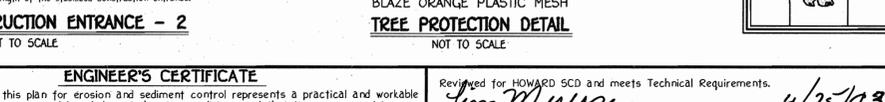
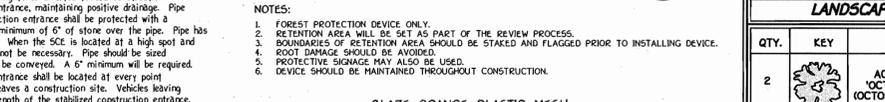
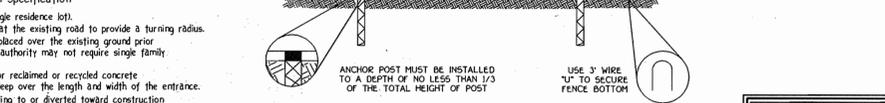
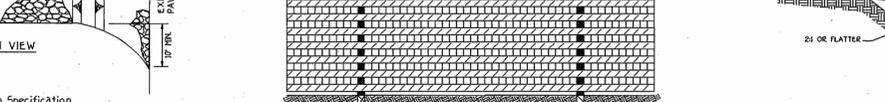
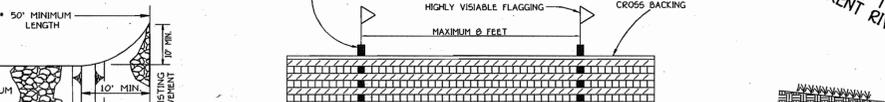
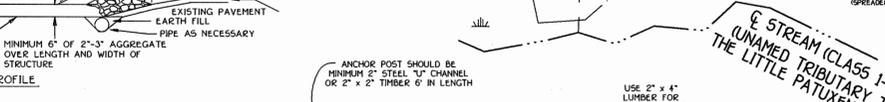
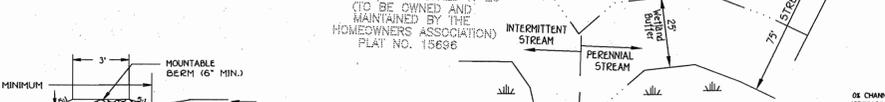
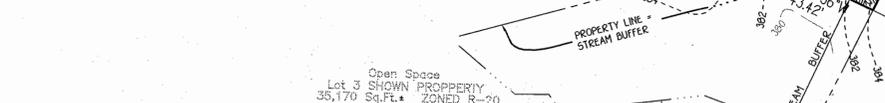
I/WE CERTIFY THAT THE LANDSCAPING SHOWN ON THIS PLAN WILL BE DONE ACCORDING TO THIS PLAN, SECTION 16124 OF THE HOWARD COUNTY CODE AND THE HOWARD COUNTY LANDSCAPE MANUAL. I/WE FURTHER CERTIFY THAT UPON COMPLETION OF CERTIFICATION OF LANDSCAPE INSTALLATION ACCOMPANIED BY AN EXECUTED ONE YEAR GUARANTEE OF PLANT MATERIALS WILL BE SUBMITTED TO THE DEPARTMENT OF PLANNING AND ZONING.

Walter Shown Sr. 4-14-03 DATE
Paula Kathleen Shown 4-14-03 DATE



SEQUENCE OF CONSTRUCTION

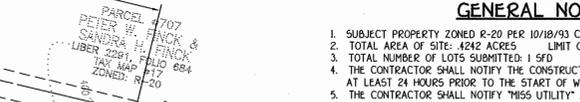
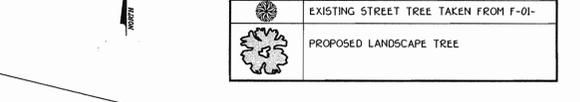
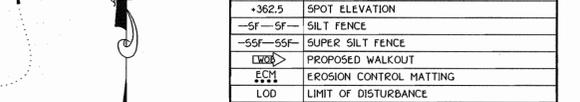
- | | |
|---|---------|
| 1. OBTAIN GRADING PERMIT | 7 DAYS |
| 2. INSTALL SEDIMENT EROSION CONTROL DEVICES AND TREE PROTECTION FENCE AS SHOWN ON PLAN. | 2 DAYS |
| 3. CLEAR AND GRUB TO LIMITS OF DISTURBANCE | 4 DAYS |
| 4. INSTALL TEMPORARY SEEDING | 2 DAYS |
| 5. CONSTRUCT BUILDINGS | 60 DAYS |
| 6. FINE GRADE SITE AND INSTALL PERMANENT SEEDING AND LANDSCAPE | 14 DAYS |
| 7. REMOVE SEDIMENT CONTROL DEVICES AS UPLAND AREAS ARE STABILIZED AND PERMISSION IS GRANTED BY E/S CONTROL INSPECTOR. | 7 DAYS |



BENCH MARKS

NO. CO. MON. 2485 ELEV. 390.945
N. 567.360/231
E. 1356.570/240
LOC. INTERSECTION OF MD. RTE. 40 AND DOGWOOD ROAD

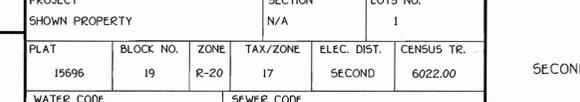
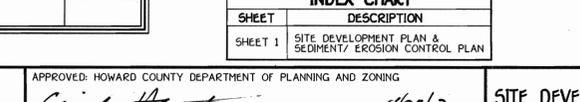
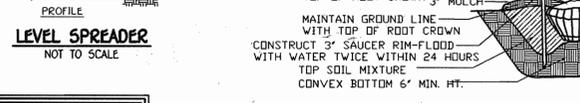
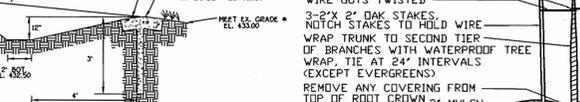
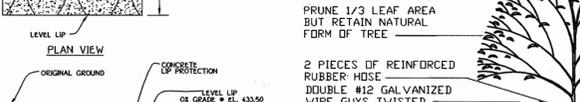
NO. CO. MON. 24AA ELEV. 387.33
N. 567.360/231
E. 1356.570/240
LOC. NEAR INTERSECTION OF MD. RTE. 40 AND A MILE EAST OF BETHANY LAKE



GENERAL NOTES

- SUBJECT PROPERTY ZONED R-20 PER 10/18/93 COMPREHENSIVE ZONING PLAN.
- TOTAL AREA OF 1.42 ACRES. LIMIT OF DISTURBED AREA: 0.232 ACRES
- TOTAL NUMBER OF LOTS SUBMITTED: 1 SD
- THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION INSPECTION DIVISION AT (410)313-1800 AT LEAST 24 HOURS PRIOR TO THE START OF WORK.
- THE CONTRACTOR SHALL NOTIFY "M55 UTILITY" AT 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK.
- THIS PROJECT IS SUBJECT TO HOWARD COUNTY FILES: WAS CONT. #24-304, F-02-146.
- EXISTING TOPOGRAPHY WAS FIELD RUN BY FISHER COLLINS AND CARTER, INC.
- SIC ELEVATION IS LOCATED AT THE PROPERTY LINE.
- ANY DAMAGE TO THE COUNTY'S RIGHT-OF-WAY SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
- THIS PLAN IS FOR HOUSE SITING AND GRADING ONLY. IMPROVEMENTS SHOWN WITHIN THE RIGHT-OF-WAY OF THIS SD ARE NOT USED FOR CONSTRUCTION. APPROVED WATER AND SEWER PLANS CONTRACT NO. 24-304-D.
- CONTRACTOR WILL CHECK SEWER HOUSE CONNECTION ELEVATION AT EASEMENT LINE PRIOR TO CONSTRUCTION.
- NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN THE WETLAND OR STREAM BUFFERS, UNLESS APPROVED BY THE DEPARTMENT OF PLANNING AND ZONING OF HOWARD COUNTY.
- OPEN SPACE LOT 3 IS ENCOMBERED WITH A PUBLIC STORMWATER CREDIT AND UTILITY EASEMENT.
- THIS PROJECT IS EXEMPT FROM FOREST CONSERVATION REQUIREMENTS IN ACCORDANCE WITH SECTION 16200(B)(1)(D) OF THE HOWARD COUNTY CODE. LOT 1 IS PART OF A MINOR SUBDIVISION WHICH CREATED ONE ADDITIONAL LOT WITH NO FURTHER SUBDIVISION POTENTIAL.
- FOR FLAG OR PIPE STEM LOTS, REUSE, COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE TO BE PROVIDED AT THE JUNCTION OF FLAG OR PIPE STEM AND THE ROAD RIGHT-OF-WAY AND NOT ONTO THE FLAG OR PIPE STEM DRIVEWAY.
- FLOOR PLANS EXIST ON THIS SITE.
- THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 16124 OF THE HOWARD COUNTY CODE AND LANDSCAPE MANUAL. FINANCIAL SURETY FOR THE REQUIRED TWO (2) TREES IN THE AMOUNT OF \$60,000 IS PART OF THE BUILDER'S GRADING PERMIT APPLICATION FOR LOT 1.
- HOWARD COUNTY STANDARD DRIVEWAY DETAIL R-6-06.
- THIS SD IS SUBJECT TO THE 5th EDITION OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS.
- DRIVEWAYS SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO ENSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING (MINIMUM) REQUIREMENTS:
 - a) WIDTH: 12 FEET (4 FEET SERVING MORE THAN ONE RESIDENCE).
 - b) SURFACE: 5K (57) INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP TOPPING.
 - c) GEOMETRY: MAXIMUM 1% GRADE. MAXIMUM 10% GRADE CHANGE AND MIN. 45' TURNING RADIUS.
 - d) STRUCTURES (CULVERTS/BRIDGES)- CAPABLE OF SUPPORTING 25 GROSS TONS (425-LOADING).
 - e) DRAINAGE ELEMENTS- CAPABLE OF SAFELY PASSING 100 YEAR FLOOD WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY.
 - f) STRUCTURE CLEARANCES- MINIMUM 12 FEET.
 - g) MAINTENANCE- SUFFICIENT TO INSURE ALL WEATHER USE.
- IN ACCORDANCE WITH SECTION 128 OF THE HOWARD COUNTY ZONING REGULATIONS, BAY WINDOWS, CHIMNEYS OR EXTERIOR STAIRWAYS NOT MORE THAN 16 FEET IN WIDTH MAY PROJECT NOT MORE THAN 2 FEET INTO ANY SETBACK, PORCHES OR DECKS, OPEN OR ENCLOSED MAY PROJECT NOT MORE THAN 10 FEET INTO THE FRONT OR REAR YARD SETBACKS.
- AREA OF OPEN SPACE REQUIRED AT TIME OF SUBDIVISION: 0.502 AC.
- AREA OPEN SPACE PROVIDED: 0.807 AC. (OPEN SPACE LOT 3, REFERENCE F-02-146)
- THE OWNER, TENANT, AND/OR THEIR AGENTS SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE REQUIRED LANDSCAPING PLANT MATERIALS. ALL PLANT MATERIALS SHALL BE MAINTAINED IN GOOD GROWING CONDITION, AND WHEN NECESSARY, REPLACED WITH NEW MATERIALS TO ENSURE CONTINUED COMPLIANCE WITH APPLICABLE REGULATIONS. ALL REQUIRED LANDSCAPING SHALL BE PERMANENTLY MAINTAINED IN GOOD CONDITION, AND WHEN NECESSARY, REPAIRED OR REPLACED.

NOTE: CONTRACTOR TO REGRADE, SOD OR HYDROSEED AND STRAW MULCH ALL AREAS DISTURBED AS A RESULT OF THEIR WORK.
SPRAY WITH WILT-PROOF ACCORDING TO MANUFACTURER'S STANDARDS



INDEX CHART

SHEET	DESCRIPTION
SHEET 1	SITE DEVELOPMENT PLAN & SEDIMENT/EROSION CONTROL PLAN

ADDRESS CHART	
LOT NUMBER	STREET ADDRESS
1	3077 MULLINEAUX LANE

MINIMUM LOT AREA TABLE			
LOT NO.	GROSS AREA	PIPESTEM AREA	MINIMUM AREA
1	14,697.59 SQ.FT.	630.37 SQ.FT.	14,067.22 SQ.FT.

EROSION CONTROL MATTING		
NO.	REVISION	DATE
1	Rev. grad. lot 1 to show Ex. Conditions	6-4-04

STABILIZED CONSTRUCTION ENTRANCE - 2		
NO.	REVISION	DATE
1	Rev. grad. lot 1 to show Ex. Conditions	6-4-04

LANDSCAPING PLANT LIST			
QTY.	KEY	NAME	SIZE
2	(Tree Symbol)	ACER RUBRUM "OCTOBER GLORY" (OCTOBER RED MAPLE)	2 1/2" - 3" CALIPER FULL CROWN, BAB

INDEX CHART	
SHEET	DESCRIPTION
SHEET 1	SITE DEVELOPMENT PLAN & SEDIMENT/EROSION CONTROL PLAN

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LOT NUMBER	STREET ADDRESS
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NO.	REVISION	DATE
1	Rev. grad. lot 1 to show Ex. Conditions	6-4-04

STABILIZED CONSTRUCTION ENTRANCE - 2		
NO.	REVISION	DATE
1	Rev. grad. lot 1 to show Ex. Conditions	6-4-04

LANDSCAPING PLANT LIST			
QTY.	KEY	NAME	SIZE
2	(Tree Symbol)	ACER RUBRUM "OCTOBER GLORY" (OCTOBER RED MAPLE)	2 1/2" - 3" CALIPER FULL CROWN, BAB

INDEX CHART	
SHEET	DESCRIPTION
SHEET 1	SITE DEVELOPMENT PLAN & SEDIMENT/EROSION CONTROL PLAN

ADDRESS CHART	
LOT NUMBER	STREET ADDRESS
1	3077 MULLINEAUX LANE

MINIMUM LOT AREA TABLE			
LOT NO.	GROSS AREA	PIPESTEM AREA	MINIMUM AREA
1	14,697.59 SQ.FT.	630.37 SQ.FT.	14,067.22 SQ.FT.

EROSION CONTROL MATTING		
NO.	REVISION	DATE
1	Rev. grad. lot 1 to show Ex. Conditions	6-4-04

STABILIZED CONSTRUCTION ENTRANCE - 2		
NO.	REVISION	DATE
1	Rev. grad. lot 1 to show Ex. Conditions	6-4-04

LANDSCAPING PLANT LIST			
QTY.	KEY	NAME	SIZE
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1	3077 MULLINEAUX LANE