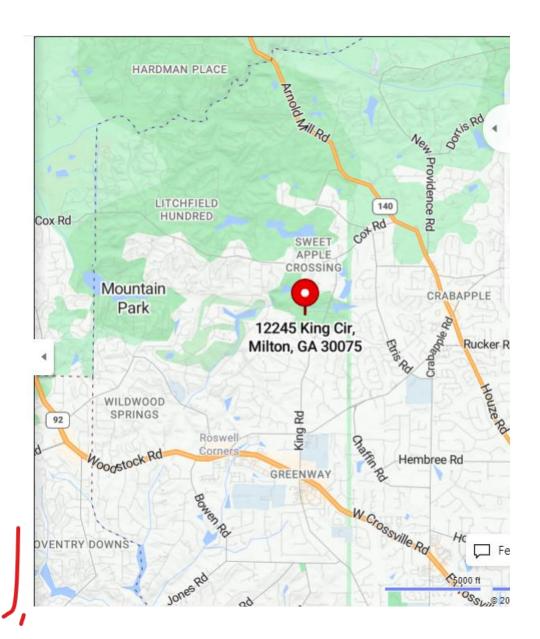
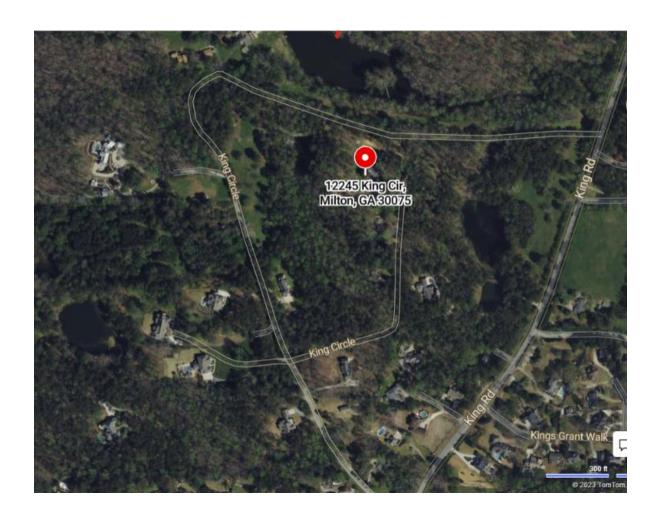


AGENDA #:

## **DESIGN REVIEW BOARD APPLICATION**

MEETING DATE: 4/9/24 Rescheduled for 5/7/24
TYPE OF REVIEW: FINAL COURTESY CASE #
PROJECT INFORMATION
PROJECT NAME: King Cincle 12245 Demolition
PROJECT ADDRESS: 12245 King Circle, Milton, GA 30075
OVERLAY/FORM BASED CODE:
HAS LDP/BUILDING PERMIT BEEN SUBMITTED FOR REVIEW? YES NO
PROJECT TYPE (CHECK ONE): SITE/LANDSCAPE  BUILDING  SALES TRAILER  DEMOLITION/  ZONING/USE PERMIT/VARIANCE  OTHER (EXPLAIN)
PROJECT DESCRIPTION: <u>Demolition of the existing</u> - Vacant house
APPLICANT/REPRESENTATIVE INFORMATION, CONTACT PERSON NAME: MANI-FARHAN
COMPANY: RCCR. 11-C.
ADDRESS: <u>625 Holcomb Bridge</u> Road, Novcross, 6430071 PHONE: <u>404-731-2322</u> FAX:
EMAIL: avcadeinc@ aolo com
APPLICANT'S SIGNATURE: To the best of my knowledge, this application is correct and complete. I understand that I, or my representative should be in attendance at the Design Review Board meeting on





A DEMOLITION APPLICATION FOR:

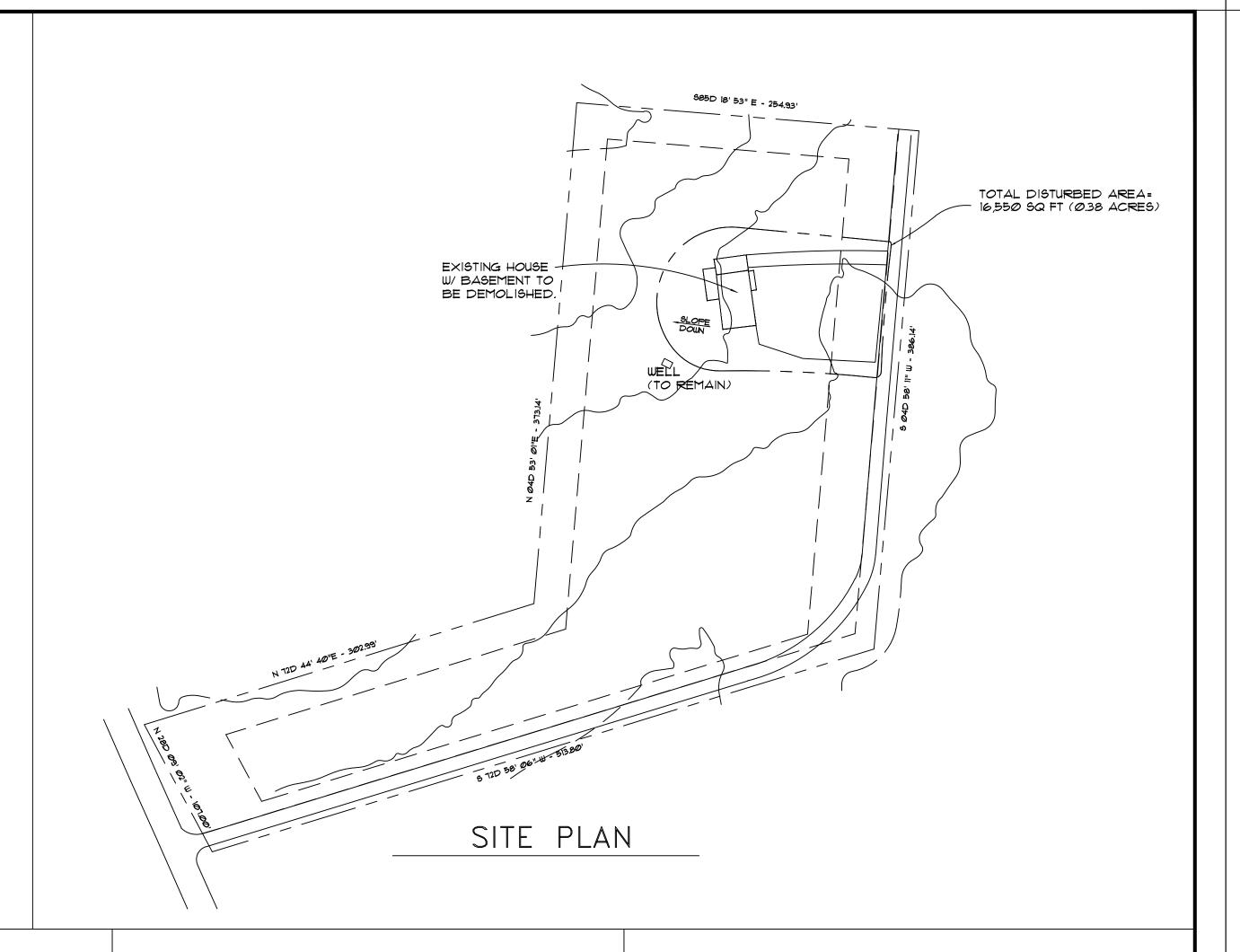
12245 KING CIRCLE

LOCATED AT:

12245 KING CIRCLE MILTON, GEORGIA 30075

THIS PROPOSAL IS REGARDING ONLY THE DEMOLIITION OF THE EXISTING HOUSE LOCATED IN THIS PROPERTY

LOCATED AT: CITY OF MILTON, FULTON COUNTY, GEORGIA LAND LOTS 1216, 1217, 1232 & 1233 WITHIN THE LIMITS OF THE "CITY OF MILTON" FULTON COUNTY, GEORGIA



# GENERAL INFORMATION

GROSS AREA:

TOTAL DISTURBED AREA: 16,550 SQ. FT. (.38 ACRES)

THIS AREA IS LOCATED WITHIN THE EXISTING PROPERTY. THERE ARE NO OTHER ACTIVITIES IN OTHER AREAS.

RCCR, LLC

ATTENTION: MR. RAY HEDAYATI 625 HOLCOMB BRIDGE ROAD NORCROSS, GEORGIA 30071 TEL: (678) 300-6451 E-MAÎL: RAYHEDAYATI@UNITEDCONSULTING.COM

ARCADE, INC. (MANI FARHAN) 3877 THAYER TRACE DULUTH, GEORGIA 30096 TEL: (404) 731-2322 E-MAIL: ÁRCADEINC@AOL.COM

GENERAL CONRACTOR: TO BE DETERMINED

24 HOUR CONTACT: Mr. SEAN BITARAFAN PHONE: (678) 510-3487

# LIST OF DRAWINGS

D-4

COVER SHEET, GENERAL INFORMATION

SITE, DEMO AND ERISION CONTROL PLAN

LANDSCAPING ANY TREE PROTECTION PLAN

DETAILS- DISTURBED AREA STABILIZATION D-2

DETAILS- DISTURBED AREA STABILIZATION

D-3DETAILS- CONSTRUCITON EXIT AND SEDIMENT BARRIER

PICTURES- FRONT AND REAR VIEWS OF HOUSE

INTERNATIONAL BUILDING CODE- 2012 EDITION, WITH GEORGIA STATE AMENDMENTS

APPLICABLE CODES

INTERNATIONAL ENERGY CONSERVATION CODE-2009 EDITION WITH GEORGIA STATE SUPPLEMENTS

INTERNATIONAL FUEL GAS CODE- 2012 EDITION WITH GEORGIA STATE AMENDMENTS

INTERNATIONAL MECHANICAL CODE- 2012 EDITION WITH GEORGIA STATE AMENDMENTS

INTERNATIONAL PLUMBING CODE- 2012 EDITION WITH GEORGIA STATE AMENDMENTS NATIONAL ELECTRICAL CODE

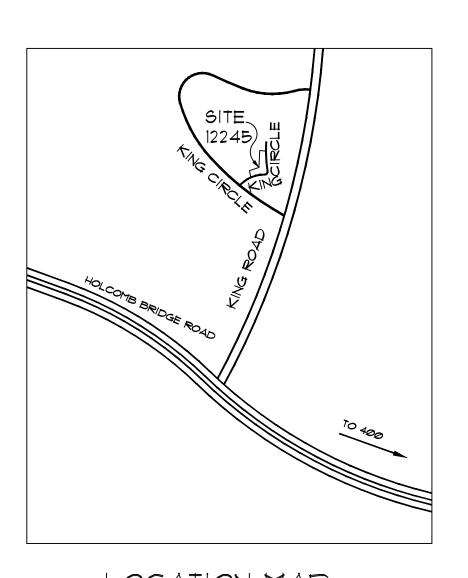
INTERNATIONAL FIRE CODE- 2012 EDITION WITH GEORGIA STATE AMENDMENTS

LIFE SAFETY CODE: 2012 NFPA 101 LIFE SAFETY CODE

HANDICAP CODE: 2010 ADA (AMERICAN DISABILITY ACT) 1997 GEORGIA ACCESSIBILITY CODE, CHAPTER 120-3-20

# PROJECT DESCRIPTION

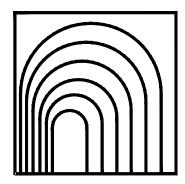
THIS IS AN APPLICATION FOR THE DEMOLITION OF THE EXISTING HOUSE LOCATED AT THIS LOT. THE HOUSE IS A ONE STORY RANCH WITH A BASEMENT FACING THE BACK OF THE HOUSE. IT ALSO HAS A BALCONY THAT WILL BE REMOVED AS WELL. THE EXISTING HOUSE HAS NO HISTORICAL VALUE, IT IS A VACANT HOUSE, THERE WILL BE NO OTHER ACTIVITIES INCLUDING ANY TREE REMOVAL OR CONSTRUCTION IN THIS PHASE, THE APPLICATION IS ONLY FOR THE DEMOLITION OF THE HOUSE AND THE BALCONY. ALL DEBRIS WILL BE REMOVED AND HAULED AWAY FROM THE SITE.



LOCATION MAP NO SCALE

DEMOLITION SET

PERMIT & DEMOLITION SET: JANUARY 31, 2024



ARCADE, INC.

3877 THAYER TERRACE, DULUTH, GEORGIA 30096 TEL./ W.M. (404) 731-2322 E-MAIL = ARCADEINC@AOL.COM



PROJ NO. M-24003 DATE 1,31,2024 JOB NO. COVER SHEET

SHEET NO.

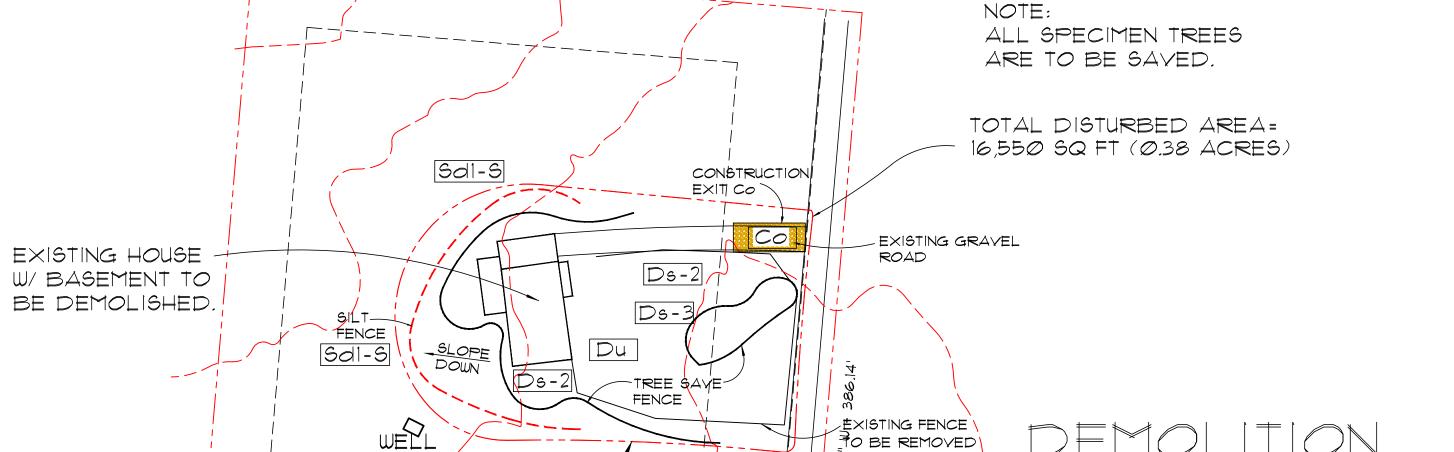
# ATTENTION: NO LAND DISTURBING ACTIVITIES MAY BEGIN UNTIL ALL TREE PROTECTION AND EROSION CONTROL MEASURES ARE INSTALLED PER THE APPROVED PLANS AND THE PRE-CONSTRUCTION INSPECTION HAS PASSED.

# GENERAL NOTES:

-CONTRACTORS AND SUB-CONTRACTORS ARE TO WORK UNDER EXISTING CODES AND STANDARDS AND OBTAIN APPROPRIATE PERMITS FOR EACH PRACTICE.

-CONTRACTORS AND SUB-CONTRACTORS ARE TO BUILD UNDER EXISTING AND COMMON PRACTICE AND MAINTAIN A HIGH QUALITY STANDARD. LACK OF DETAILS DOES NOT RELIEVE CONTRACTORS FROM BUILDING AND MAINTAINING ALL EXISTING COMMON PRACTICE STANDARDS.

-CONTRACTORS AND SUB-CONTRACTORS ARE TO MAINTAIN ALL SAFETY REQUIREMENTS DURING CONSTRUCTION AND ON THE JOB SITE.



585D 18' 53" E - 254.93'

(TO REMAIN)

LIMITS OF

DISTURBANCE

DEMOLITION,
SITE & EROSION
CONTROL PLAN

SCALE 1" = 40' -0"

NOTES ON DEMOLITION AND EROSION CONTROL

Du- DUST CONTROL ON DISTURBED AREAS SEE SHEET D-3

DS-1 DISTURBED AREA STABILIZATION
WITH MULCHING
SEE SHEET D-1

Ds-2 DISTURBED AREA STABILIZATION WITH TEMPORARY VEGETATION
SEE SHEET D-1

Ds-3 DISTURBED AREA STABILIZATION
WITH PERMANENT VEGETATION
SEE SHEET D-2

CO- CONSTRUCTION EXIT SEE SHEET D-3

SdI-S SEDIMENT BARRIER (SILT FENCE)

DETAIL

SEE SHEET D-3

## NOTE,

THERE WILL BE NO TREES REMOVED DURING DEMOLITION

ADDITIONAL EROSION CONTROL DEVICES
MAY BE REQUIRED BASED ON THE EXISTING
SITE CONDITIONS IF DEEMED NECESSARY
BY THE ON-SITE INSPECTOR.



ARCADE, INC.

ARCHITECTS

BUILDING CONSULTANTS

3877 THAYER TRACE,
DULUTH, GEORGIA 30096

TEL. (404) 731-2322 ARCADEINC@AOL.COM

Rev No. Date Revision



ZARED ARCHITE

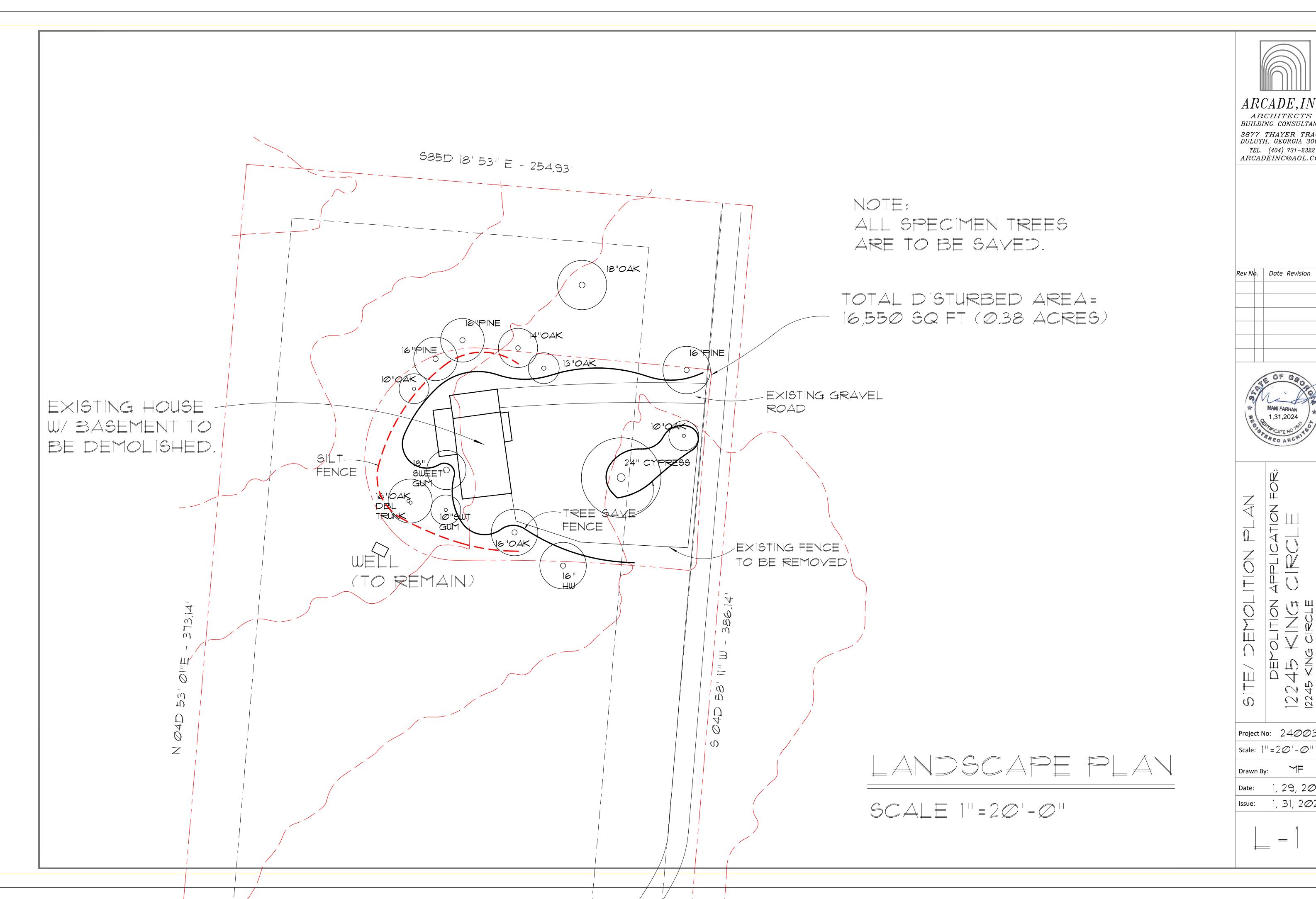
DEMOLITION APPLICATION
12245 KING CIRCLE

Project No: 24003Scale:  $1^{11} = 40^{1} - 0^{11}$ 

Drawn By:

Date: 1, 19, 2024

Issue: 1, 31, 2024





ARCHITECTS
BUILDING CONSULTANTS *3877 THAYER TRACE, DULUTH, GEORGIA 30096* TEL. (404) 731-2322 ARCADEINC@AOL.COM

Rev No. | Date Revision

Project No: 24003

1, 29, 2024

1, 31, 2024

## CONSTRUCTION SPECIFICATIONS

## SITE PREPARATION

- 1. GRADE TO PERMIT THE USE OF EQUIPMENT FOR APPLYING AND ANCHORING MULCH. 2. INSTALL NEEDED EROSION CONTROL MEASURES AS REQUIRED SUCH AS DIKES, DIVERSIONS, BERMS, TERRACES AND SEDIMENT BARRIERS.
- 3. LOOSEN COMPACT SOIL TO A MINIMUM DEPTH OF 3 INCHES.

## MULCHING MATERIALS

- SELECT ONE OF THE FOLLOWING MATERIALS AND APPLY AT THE DEPTH INDICATED: 1. DRY STRAW OR HAY SHALL BE APPLIED AT A DEPTH OF 2 TO 4 INCHES PROVIDING COMPLETE SOIL COVERAGE. ONE ADVANTAGE OF THIS MATERIAL IS EASY APPLICATION.
- 2 WOOD WASTE (CHIPS, SAWDUST OR BARK) SHALL BE APPLIED AT A DEPTH OF 2 TO 3 INCHES. ORGANIC MATERIAL FROM THE CLEARING STAGE OF DEVELOPMENT SHOULD REMAIN ON SITE, BE CHIPPED, AND APPLIED AS MULCH. THIS METHOD OF MULCHING CAN GREATLY REDUCE EROSION CONTROL COSTS.
- 3. CUTBACK ASPHALT (SLOW CURING) SHALL BE APPLIED AT 1200 GALLONS PER ACRE (OR 1/2) GALLON PER SQ. YD.)
- 4 POLYETHYLENE FILM SHALL BE SECURED OVER BANKS OR STOCKPILED SOIL MATERIAL FOR TEMPORARY PROTECTION. THIS MATERIAL CAN BE SALVAGED AND RE-USED.

## APPLYING MULCH

- WHEN MULCH IS USED WITHOUT SEEDING, MULCH SHALL BE APPLIED TO PROVIDE FULL COVERAGE. OF EXPOSED AREA.
- 1. DRY STRAW OR HAY MULCH AND WOOD CHIPS SHALL BE APPLIED UNIFORMLY BY HAND OR BY MECHANICAL EQUIPMENT.
- 2. IF THE AREA WILL EVENTUALLY BE COVERED WITH PERENNIAL VEGETATION, 20-30 POUNDS OF NITROGEN PER ACRE IN ADDITION TO THE NORMAL AMOUNT SHALL BE APPLIED TO OFFSET THE UPTAKE OF NITROGEN CAUSED BY THE DECOMPOSITION OF THE ORGANIC MULCHES. 3 CUTBACK ASPHALT SHALL BE APPLIED UNIFORMLY. CARE SHOULD BE TAKEN IN AREAS OF PEDESTRIAN TRAFFIC DUE TO PROBLEMS OF "TRACKING IN" OR DAMAGE TO SHOES CLOTHING, ETC. 4. APPLY POLYETHYLENE FILM ON EXPOSED AREAS.

## ANCHORING MULCH

1. STRAW OR HAY MULCH CAN BE PRESSED INTO THE SOIL WITH A DISK HARROW WITH THE DISK SET STRAIGHT OR WITH A SPECIAL "PACKER DISK". DISKS MAY BE SMOOTH OR SERRATED AND SHOULD BE 20 INCHES OR MORE IN DIAMETER AND 8 TO 12 INCHES APART. THE EDGES OF THE DISK SHOULD BE DULL ENOUGH NOT TO CUT THE MULCH BUT TO PRESS IT INTO THE SOIL LEAVING. MUCH OF IT IN AN ERECT POSITION, STRAW OR HAY MULCH SHALL BE ANCHORED IMMEDIATELY? AFTER APPLICATION.

## DEFINITION

THE ESTABLISHMENT OF TEMPORARY COVER WITH FAST GROWING SEEDINGS FOR SEASONAL PROTECTION ON DISTURBED OR DENUDED AREAS.

## CONDITIONS

TEMPORARY GRASSING, INSTEAD OF MULCH, CAN BE APPLIED TO ROUGH GRADED AREAS THAT WILL BE EXPOSED FOR LESS THAN SIX MONTHS: TEMPORARY VEGETATION MEASURES SHOULD BE COORDINATED WITH PERMANENT MEASURES TO ASSURE ECONOMICAL AND EFFECTIVE STABILIZATION, MOST TYPES OF TEMPORARY VEGETATION ARE IDEAL TO USE AS COMPANION CROPS UNTIL PERMANENT VEGETATION IS ESTABLISHED.

# SEEDING RATES FOR TEMPORARY SEEDING

SPECIES	RATE PER	RATE PER	PLANTING DATES***
RYE	1.3.90 <sub>  S.</sub> F	ACR **	9/1 - 3/1
RYEGRASS	0.9 lbs	40 lbs	8/15- 4/1
ANNUAL LESPEDEZA	0.9 lbs	40 lbs 1	/15 – 3/15
WEEPING LOVE GRASS	0.1 lbs	4 lbs 2	/15 – 6/15
SUDANGRASS	1.4 lbs	60 lbs	3/1 - 8/1
BROWNTOP MILLET	0.9 lbs	40 lbs	4/1 - 7/15
WHEAT	4.1 lbs	3 bu	9/15 – 2/1

## CONSTRUCTION SPECIFICATIONS

## GRADING AND SHAPING

EXCESSIVE WATER RUNOFF SHALL BE REDUCED BY PROPERLY DESIGNED AND INSTALLED EROSION CONTROL PRACTICES SUCH AS CLOSED DRAINS, DITCHES, DIKES, DIVERSIONS, SEDIMENT BARRIERS AND OTHERS.

NO SHAPING OR GRADING IS REQUIRED IF SLOPES CAN BE STABILIZED BY HANDSEEDED. VEGETATION OR IF HYDRAULIC SEEDING EQUIPMENT IS TO BE USED.

## SEEDBED PREPARATION

WHEN A HYDRAULIC SEEDER IS USED, SEEDBED PREPARATION IS NOT REQUIRED. WHEN USING CONVENTIONAL OR HANDSEEDING, SEEDBED PREPARATION IS NOT REQUIRED IF THE SOIL. MATERIAL IS LOOSE AND NOT SEALED BY RAINFALL.

WHEN SOIL HAS BEEN SEALED BY RAINFALL OR CONSISTS OF SMOOTH CUT SLOPES, THE SOIL SHALL BE PITTED. TRENCHED OR OTHERWISE SCARIFIED TO PROVIDE A PLACE FOR SEED TO LODGE AND GERMINATE

## LIME AND FERTILIZER

AGRICULTURAL LIME IS REQUIRED UNLESS SOIL TESTS INDICATE OTHERWISE. APPLY AGRICULTURAL LIME AT A RATE OF ONE TON PER ACRE. GRADED AREAS REQUIRE LIME APPLICATION: SOILS CAN BE TESTED TO DETERMINE IF FERTILIZER IS NEEDED. ON REASONABLY FERTILE SOILS OR SOIL MATERIAL, FERTILIZER IS NOT REQUIRED. FOR SOILS WITH VERY LOW. FERTILITY, 500 TO 700 POUNDS OF 10-10-10 FERTILIZER OR THE EQUIVALENT PER ACRE (12:16 ILBS:/1/000 SQ: FT:) SHALL BE APPLIED: FERTILIZER SHOULD BE APPLIED BEFORE LAND PREPARATION AND INCORPORATED WITH A DISK, RIPPER OR CHISEL-

## SEEDING

SELECT A GRASS OR GRASS-LEGUME MIXTURE SUITABLE TO THE AREA AND SEASON OF THE YEAR. SEED SHALL BE APPLIED UNIFORMLY BY HAND, CYCLONE SEEDER, DRILL, CULTIPACKER SEEDER, OR HYDRAULIC SEEDER (SLURRY INCLUDING SEED AND FERTILIZER). DRILL OR CULTIPACKER SEEDERS SHOULD NORMALLY PLACE SEED ONE-QUARTER TO ONE-HALF INCH DEEP. APPROPRIATE. DEPTH OF PLANTING IS TEN TIMES THE SEED DIAMETER. SOIL SHOULD BE "RAKED" LIGHTLY TO COVER SEED WITH SOIL IF SEEDED BY HAND.

## MULCHING

TEMPORARY VEGETATION CAN, IN MOST CASES, BE ESTABLISHED WITHOUT THE USE OF MULCH. MULCH WITHOUT SEEDING SHOULD BE CONSIDERED FOR SHORT-TERM PROTECTION REFER TO DS1 DISTURBED AREA STABILIZATION (WITH MULCHING ONLY).

## IRRIGATION

DURING TIMES OF DROUGHT, WATER SHALL BE APPLIED AT A RATE NOT CAUSING RUNOFF AND EROSION, THE SOIL SHALL BE THOROUGHLY WETTED TO A DEPTH THAT WILL INSURE GERMINATION OF THE SEED. SUBSEQUENT APPLICATIONS SHOULD BE MADE WHEN NEEDED.

ARCADE, INC. ARCHITECTS BUILDING CONSULTANTS 3877 THAYER TRACE, DULUTH, GEORGIA 30096

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ARCADEINC@AOL.COM

Rev No. | Date Revision



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Project No: 24002

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Scale: N// MF Drawn By:

1, 25, 2024

1, 25, 2024

DISTURBED AREA STABILIZATION (W/ MULCHING ONLY) Ds2



DISTURBED AREA STABILIZATION (WITH TEMPORARY VEGETATION)



VINES GRASSES OR LEGUMES ON EXPOSED AREAS FOR FINAL PERMANENT STABILIZATION PERMANENT SHRIPPING ACTION SHALL BIR USHDITO ADMINUTINAL

STABILICATION

EXPOSED AREAS INCLUDING OUTS, FILLS, DAMS, AND OTHER DENUOED

GRADING AND SHAPING MAY NOT BE REQUIRED WHERE HYDRAULIC

FERTILIZING EQUIPMENT IS TO BE USED VERTICAL BANKS SHALL BE SLOPED TO ENABLE PLANT ESTABLISHMENTS

WHEN CONVENTIONAL SEEDING AND PERTILIZING ARE TO BE DONE.

WHERE FEASIBLE AND PRACTICAL, SO THAT EQUIPMENT CAN BE USED. SAFELY AND

DEFICIENTLY DURING SEEDBED PREPARATION, SEEDING, MULCHING AND MAINTENANCE OF THE VEGETATION:

EROSION SHALL BE DIVERTED TO A SAFE OUTLET, DIVERSIONS AND ASPROPRIATE STANDARDS AND SPECIFICATIONS.

STEDSED PREPARATION MAY NOT BE REQUIRED WHERE HYDRAULIC

FORTILIZING COUPMENT IS TO BE USED WHEN CONVENTIONAL.

DEPTH OF 4 TO 6 INCHES: ALLEVIATE COMPACTION: INCORPORATE LIME AND FERTILIZER SMOOTH AND RIPM THE SOIL ALLOW FOR THE PROPER PLACEMENT OF SEED, SPRIGS, OR PLANTS, AND ALLOW FOR THE ANCHORING OF STRAW OR HAY MULCH IF A DISK IS TO BE USED. 2 TILLAGE MAY BE DONE WITH ANY SUITABLE COUPMENT \$6 \$ THE BACKET \$2 BOOK LOCKET COOKING ON THEIR COOKING OUR ASSESSMENT OF A SERVICE.

TITHE DECOMPOSITION OF THE ORGANIC MULCHESI. 3. CUTDAGE ASPHALT SHALL BE APPLIED UNIFORMLY, GARB SHOULD BE TAKEN IN AREAS OF PEDESTRIAN TRAFFIC DUE TO PROBLEMS OF TRACKING INTOR DAMAGE TO SHOES, CLOTHING ETC. 4. ARREY CONTINUED HILL ON HOROSOMIC ARREST.

## APPROPRIATE HAND/TOOLS: TO PROVIDE: TWO PLACES: 6 TO 8 INCHES APART IN WHICH SEED MAY LODGE AND GERMINATE HYDRAULIC SEEDING MAY ALSO BE USED.

## INDIMIDUAL PLANTS

SAMERI INDIVIDUAL PLANTS ARBITO BUSEN THE SOUTHALL BU PROPARED BY **EXCAVATING** 

HOLES, OPENING FURROWS, OR DIBBLE PLANTING:

2 POR NURSBRY STOCK PLANTS HOURS SHALL BE LARGE ENOUGH TO A DECEMBER OF STREET

3. WHERE PINE SEEDLINGS ARE TO BE PLANTED. SUBSOIL UNDER THE ROW 36 INCHES. DUES ON THE CONTIDUE FOUR TO SIX MONTHS PRIOR TO PLANTING SUBSOLING SHOULD BE DONE WHEN THE SOIL IS DRY, PREFERABLY IN AUGUST OR SEPTEMBER.

## PLANTING

## HYDRAULIC SEEDING

MIX-THE SEED (INNOCULATED IT NEEDED) FERTILIZER AND WOOD CELLULOSE OR WOOD PULP FIBER MULCH WITH WATER AND APPLY IN A SLURRY UNIFORMLY OVER THE AREA TO BE TREATED: APPLY WITHIN ONE HOUR AFTER THE MOUTURE IS MADE.

## COMMENTIONAL SEEDING:

SEEDING WILL BE DONE ON A FRESHLY PREPARED AND FIRMED SEEDSED! FOR BROADCAST PLANTING USE A CULTIPACKER SEEDER, DRILL ROTARY SEEDER OTHER MECHANICAL SEEDER, OR HAND SEEDING TO DISTRIBUTE THE SEED. UNIFORMLY OVER THE AREA TO BE TREATED

COVER THE SEED LIGHTLY WITH AM TO AM INCH OF SOIL FOR SMALL SEED AND 1/2 TO I INCH FOR LARGE SEED WHEN USING A CULTIPACKER OR OTHER SUITABLE DOUPMENT.

## 

NO-TILL SEEDING IS PERMISSIBLE INTO ANNUAL COVER CROPS WHEN PLANTING IS DONE FOLLOWING MATURITY OF THE COVER OROP OR IF THE TEMPORARY COVER STAND IS SPARSE ENOUGH TO ALLOW ADEQUATE GROWTH OF THE PERMANENT 

SEEDING SHALL BE DONE WITH APPROPRIATE NO-TILL SEEDING EQUIPMENT, THE SEED MUST BE UNIFORMLY DISTRIBUTED AND PLANTED AT THE PROPER DEPTH.

# INDIVIDUAL PLANTS

SHRUBS: VINES AND SPRIGS MAY BE PLANTED WITH APPROPRIATE PLANTERS OR HAND TOOLS: PINE TREES SHALL BE PLANTED MANUALLY IN THE SUBSOL FURROW. EACH PLANT SHALL BE SET IN A MANNER THAT WILL AVOID CROWDING THE ROOTS: NURSERY STOCK PLANTS

SHALL BE PLANTED AT THE SAME DEPTH OR SLIGHTLY DEEPER THAN THEY GREW AT THE NURSERY. THE TIPS OF VINES AND SPRIGS MUST BE AT OR SLIGHTLY ABOVE THE GROUND SURFACE WHERE INDIVIDUAL HOLES ARE DUG, FERTILIZER SHALL BE PLACED IN THE BOTTOM

OF THE HOLE, TWO INCHES OF SOIL SHALL BE ADDED AND THE PLANT SHALL BE SET IN THE HOLE.

## SEEDING RATES FOR PERMANENT SEEDING

SPECIES	RATE PER	PER	PLANTING DATES
BAHOA	1,000 SF	60 LBS	1/1-12/31
BERHUDA	(2) L115	10 L95	2/15-7/1
CENTIPEDE	OLDOX SOO DALY	BLOCK SOD CNLY	471-771
		a iii	100-12/21
WEEPONG OVE GRASS	OI LIS	4 LIS	2/1-6/15
SWITCH GRASS	09 LBS	4 LBS	3715-671

## MULOHING.

MULCH IS REQUIRED FOR ALL PERMANENT VEGETATION APPLICATIONS. MULCH APPLIED TO SEEDED AREAS SHALL ACHIEVE 75% SOIL COVER SELECT THE MULCHING MATERIAL FROM THE FOLLOWING AND APPLY AS INDICATED:

- INDRY STRAW OR DRY HAY OF GOOD QUALITY AND FREE OF WOLD SEEDS CAN BE USED DRY STRAW SHALL BE APPLIED AT THE RATE OF 2 TONS PER ACRE, DRY HAY SHALL BE APPLIED AT
- 2 WOOD CELLULOSE MULCH OR WOOD PULP FIBER SHALL BE USED WITH HYDRAULIC SEEDING: IT SHALL BE APPLIED AT THE RATE OF 500 POUNDS PER ACRE. DRYSTRAW OR DRY HAY SHALL BE APPLIED (AT THE RATE INDICATED ABOVE) AFTER HYDRAULIC SEEDING.
- TACKIFIER: SHALL BE USED WITH HYDRAULIC SEEDING ON SLOPES 3/4:1 OR STEEPER.
- THREE TONS PER ACRE S PINE STRAW OR PINE BARK SHALL BE APPLIED AT A THIOKNESS OF 3 INCHES FOR BEDDING PURPOSES, OTHER SUITABLE MATERIALS IN SUFFICIENT QUARTITY MAY BE USED WHERE ORNAMENTALS OR OTHER GROUND COVERS ARE PLANTED. THIS IS NOT APPROPRIATE FOR SEEDED AREAS.
- 6 WHEN USING TEMPORARY EROSION CONTROL BLANKETS OR BLOCK SOO MULCH IS NOT
- T. BITUMINOUS TREATED ROWING MAY BE APPLIED ON PLANTED AREAS ON SLOPES IN DITCHES OR DRY WATERWAYS TO PREVENT EROSION, BITUMINOUS TREATED ROVING SHALL BE APPLIED WITHIN 24 HOURS AFTER AN AREA HAS BEEN PLANTED, APPLICATION RATES AND MATERIALS MUST MEET GEORGIA DEPARTMENT OF TRANSPORTATION SPECIFICATIONS. WOOD CELLULOSE AND WOOD PULP FIBERS SHALL NOT CONTAIN GERMINATION OR GROWTH. INHERTING PACTORS, THEY SHALL BE EVENLY (DEPERSED) WHEN AGITATED IN WATER! THE FIBERS SHALL CONTAIN A DYE TO ALLOW VISUAL METERING AND AID IN UNIFORM APPLICATION DURING SEEDING

## APPLYING MULCH:

STRAW OR HAY MULCH WILL BE SPREAD UNIFORMLY WITHIN 24 HOURS AFTER SEEDING AND/OR PLANTING: THE MULCH MAY BE SPREAD BY BLOWER-TYPE SPREADING EQUIPMENT: OTHER SPREADING EQUIPMENT OR BY HAND MULCH SHALL BE APPLIED TO COVER 75% OF THE SOL SURFACE.

WOOD CELLULOSE OR WOOD FIBER MULCH SHALL BE APPLIED UNIFORMLY WITH HYD RAULIC SEEDING DOUPMENT?

## ANCHORING MULICH

ANCHOR STRAW OR HAY MULCH IMMEDIATELY AFTER APPLICATION BY ONE OF THE FOLLOWING METHEOS

I EMULSIFIED ASPHALT CAN BE (A) SPRAYED UNIFORMLY ONTO THE MULCH AS IT IS: EJECTED FROM THE BLOWER MACHINE OR (B) SPRAYED ON THE MULCH IMMEDIATELY. FOLLOWING MULCH APPLICATION WHEN STRAW OR HAY IS SPREAD BY METHODS OTHER THAN SPECIAL BLOWER BOLIPMENT.

THE COMBINATION OF ASPHALT EMULSION AND WATER SHALL CONSIST OF A HOMOGENEOUS. MOCTURE SATISFACTORY FOR SPRAYING THE MOCTURE SHALL CONSIST OF 100 GALLONS OF GRADE SS-1H OR CSS-1H EMILISIPED ASPHALT AND 100 GALLONS OF WATER PER TON OF

CARE SHALL BE TAKEN AT ALL TIMES TO PROTECT STATE WATERS: THE PUBLIC ADJACENT PROPERTY, PAVEMENTS, CURBS, SIDEWALKS, AND ALL OTHER STRUCTURES FROM ASPHALT. DISCIDLORATION

2 HAY AND STRAW MULCH SHALL BE PRESSED INTO THE SOIL IMMEDIATELY AFTER THE STRAIGHT MAY BE USED THE DISKS MAY BE SMOOTH OR SERRATED AND SHOULD BE 20 INCHES OR MORE IN DIAMETER AND 8 TO 12 INCHES APART. THE EDGES OF THE DISKS SHALL BE DULL ENOUGH TO PRESS THE MULCH INTO THE GROUND WITHOUT OUTTING IT. LEAVING MUCH OF IT IN AN ERECT POSITION, MULCH SHALL NOT BE PLOWED INTO THE SOIL. 3. SYNTHETIC TACKFIERS OR BINDERS APPROVED BY GOOT SHALL BE APPLIED IN CONJUNCTION WITH OR IMMEDIATELY AFTER THE MULCH IS SPREAD: SYNTHETIC TAICK FIERS: SHALL BE MIXED AND APPLIED ADCORDING TO MANUFACTURERS SPECIFICATIONS FROM TO TO TACKING AND BINDERS

4. RYE OR WHEAT CAN BE INCLUDED WITH FALL AND WINTER PLANTINGS TO STABILEE THE MULCH: THEY SHALL BE APPLIED AT A RATE OF ONE-CHARTER TO ONE HALF BUSHEL PER ACRE. 5. PLASTIC MESH OR NETTING WITH MESH NO LARGER THAN ONE INCH BY ONE INCH MAY BE NEEDED TO ANCHOR STRAW OR HAY MULCH ON UNSTABLE SOILS AND CONCENTRALED FLOW AREAS, THESE MATERIALS SHALL BE INSTALLED AND ANOHORED ACCORDING TO MANUFACTURERS SPECIFICATIONS.

# RRIGATION

IRRIGATION SHALL BE APPLIED AT A RATE THAT WILL NOT CAUSE RUNOFF.



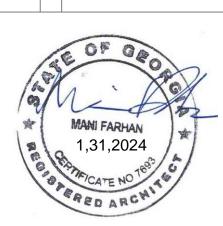
3877 THAYER TRACE,

DULUTH, GEORGIA 30096

TEL. (404) 731–2322

ARCADEINC@AOL.COM

|Rev Nø. | Date Revision



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Project No: 24002

Scale: \\/

Drawn By:

, 26, 2024 1, 26, 2024



# CONDITIONS

PERMANENT PERENNIAL VEGETATION IS USED TO PROVIDE A PROTECTIVE COVER FOR

## SPECIFICATIONS

## GRADING AND SHAPING

GRADE AND SHAPE

CONCENTRATIONS OF WATER THAT WILL OALISE EXCESSIVE SOIL. OTHER TREATMENT PRACTICES SHALL CONFORM WITH THE

## SEEDBED PREPARATION

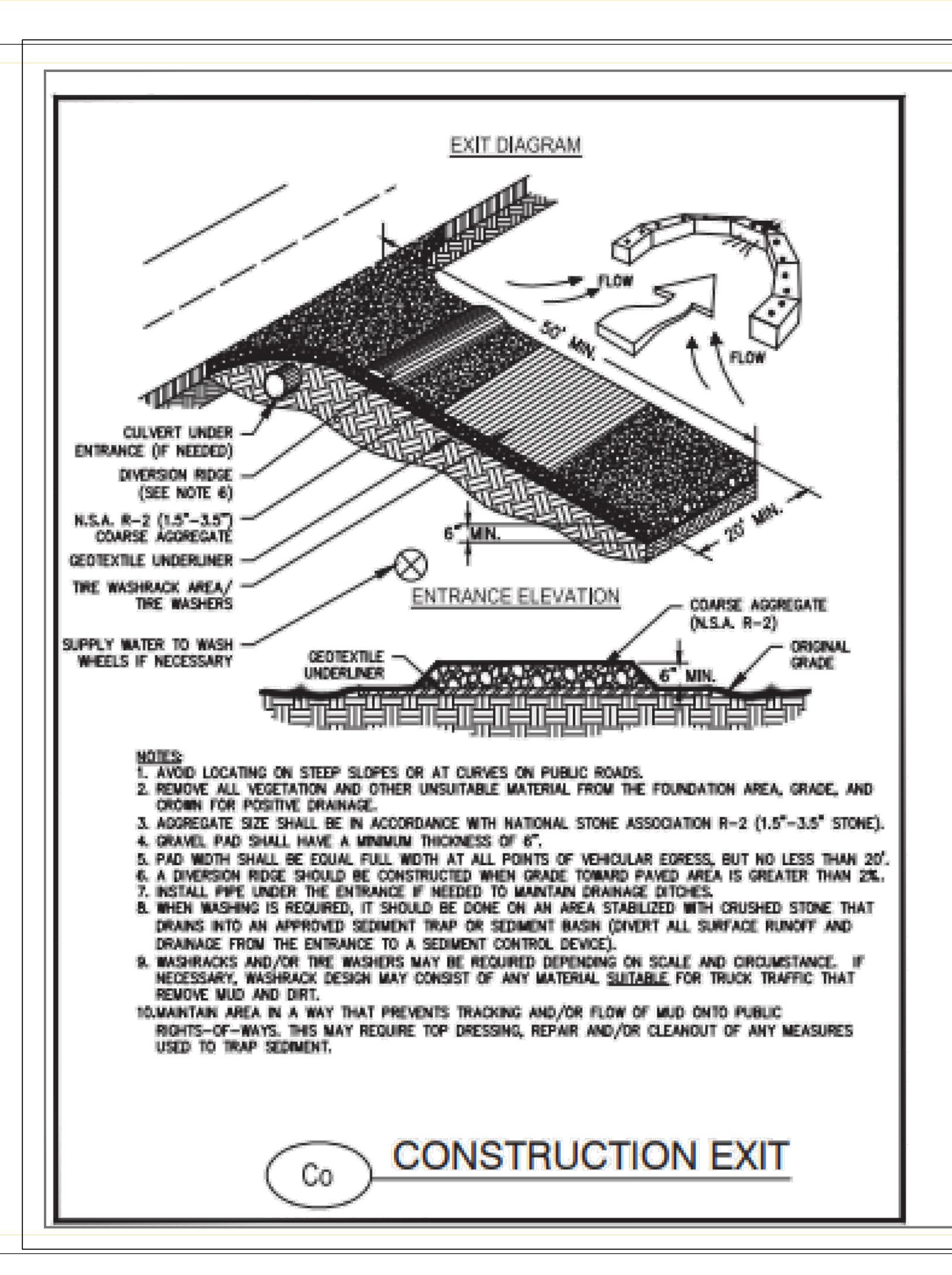
SEEDING IS TO BE USED SEEDBED PREPARATION WILL BE DONE AS: FOLLOWS:

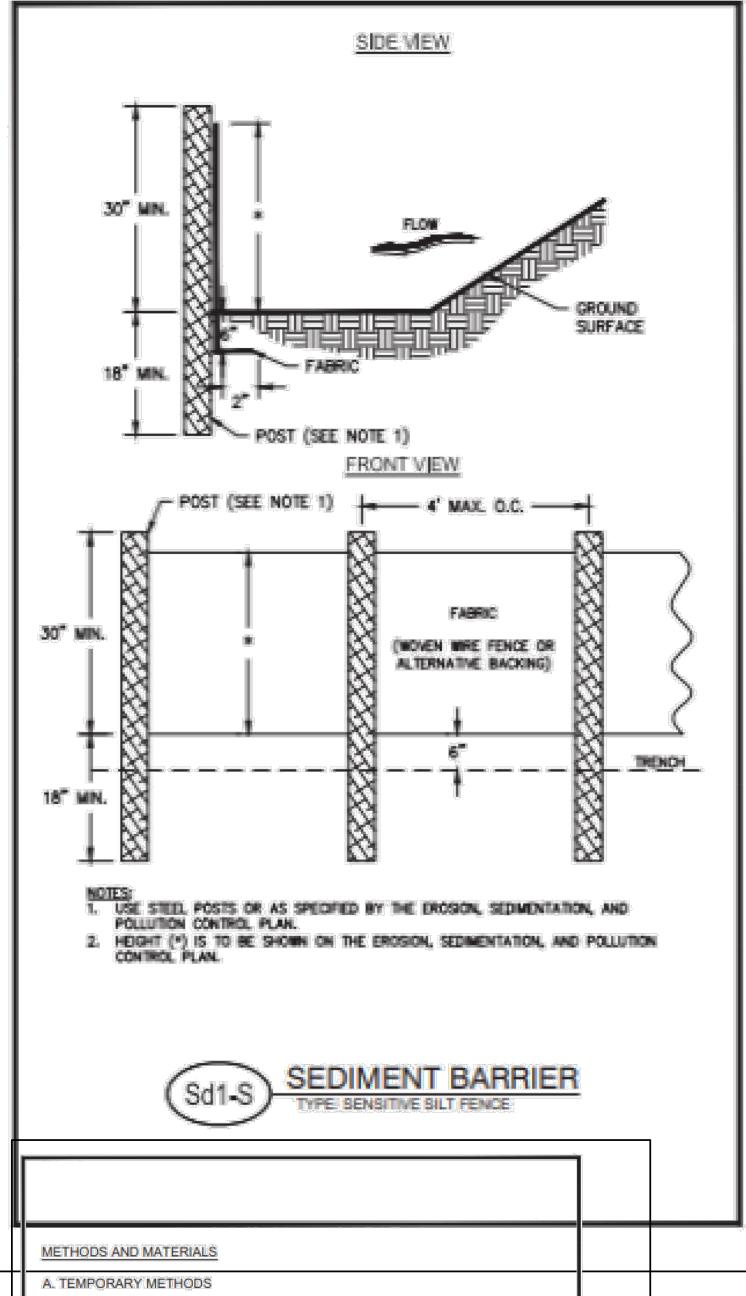
## BROADCAST PLANTINGS

I. TLLAGE AT A MINIMUM, SHALL ADEQUATELY LOOSEN THE SOIL TO A

FERTILIZER REQUIREMENTS

TYPES OF SPECIES		ANALYSIS OR COLIVALOUT H-P-R		TOP DESCRIBE
1. Cool season grasses	First Second Maintenance	6-12-12 6-12-12 10-10-10	1500 lbs/oc. 100 lbs/oc. 400 lbs./oc.	50-100 lbs/ac, 1/2/ 30
S. Cool season gracees and Second legunes	First Second Maintenance	6-12-12 0-10-10 0-10-10	1500 lbs/ac. 100 lbs/ac. 400 lbs. /ac.	0-50 lbs./oc. 1/
3 Varm seeson grasses	First Second Maintenance	6-12-12 6-12-12 10-10-10	1500 lbs/ac. 800 lbs/ac. 400 lbs./ac.	50-100 lbs/ac. 2/6/ 50-100 lbs/ac. 2/ 30 lbs/ac.
A. Warm section praises and legumes	First Second Maintenance	6-12-12 0-10-10 0-10-10	1500 los/ac. 1000 los/ac. 400 los./ac.	50-100 les/ec. /6/





INSTEAD OF ASPHALT TO BIND MULCH MATERIAL. REFER TO STANDARD TB-TACKIFIERS AND BINDERS. RESINS

THESE ARE USED ON MINERAL SOLIS (NOT EFFECTIVE ON MUCK SOILS). KEEP TRAFFIC OFF THESE AREAS. REFER

WHICH SHOULD BE USED BEFORE WIND EROSION STARTS. BEGIN PLOWING ON WINDWARD SIDE OF SITE. CHISEL.

TYPE PLOWS SPACED ABOUT 12 INCHES APART, SPRING-TOOTHED HARROWS, AND SIMILAR PLOWS ARE EXAMPLES

THIS IS GENERALLY DONE AS AN EMERGENCY TREATMENT, SITE IS SPRINKLED WITH WATER UNTIL THE SURFACE IS

BE USED TO CONTROL AIR CURRENTS AND SOIL BLOWING. BARRIERS PLACED AT RIGHT ANGLES TO PREVAILING.

CURRENTS AT INTERVALS OF ABOUT 15 TIME THEIR HEIGHT ARE EFFECTIVE IN CONTROLLING WIND EROSION.

SEE STANDARD DS3-DISTURBED AREA STABILIZATION (WITH PERMANENT VEGETATION) EXISTING TREES AND LARGE SHRUBS MAY AFFORD VALUABLE PROTECTION IF LEFT IN PLACE.

THIS ENTAILS COVERING THE SURFACE WITH LESS EROSIVE SOIL MATERIAL. SEE STANDARD TP. TOPSOILING

COVER SURFACE WITH CRUSHED STONE OR COARSE GRAVEL, SEE STANDARD CR. CONSTRUCTION ROAL

DUST CONTROL ON DISTURBED AREAS



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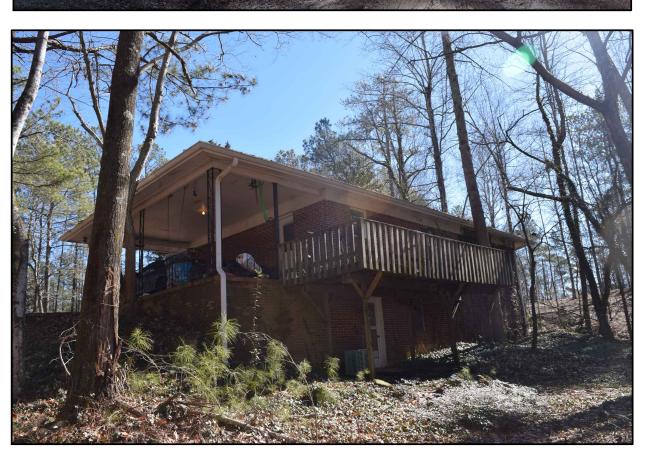
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S KING CIRCLE TRACT DISTRICT LOTS 1216, 1217, 1232, 1233 N COUNTY, GA OF HOUSE PICTURES 12245 t 22nd DI8 LAND LO FULTON

Project No: 24003

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