

16/2024 ent ley	3:35:46 PM GPLOT-V8 gplotbor	der-V81-P0.1bI	230345_02-0001. dgn							<b>PROJECT NO.</b> 230345
	DRAWING NO.	DESCRIPTION			DRAWING NO.		DESCRIPTION			
	01-0001 COVER S	WEET					GEORGIA STANDARDS			
	02-0001 COVER 3	<u>NEL I</u>			41-0001		FLARED END SECTIONS FOR PIPES (09/99	1		
	04-0001 GENERAL	NOTES			41-0002		PEDESTRIAN FACILITIES INSTALLATION (			
		. SECTIONS			41-0003		GROUNDING FOR TRAFFIC SIGNAL SUPPORT			
		ICTION PLANS								
		NY PROFILES								
	23-0001 TO 23-0003 CROSS S						EROSION CONTROL DETAILS			
		G AND MARKING PLANS			56-0001		SILT CONTROL GATES FOR STRUCTURES TY	PE - 1, 2, AND 3 (4/16)		
		CONSTRUCTION DETAILS			56-0002		TEMPORARY SILT FENCE (1/11)	EDINENT TRADE (1///)		
		A STANDARDS I CONTROL LEGEND & UNIFORM CODE SHEET, I	OF 7		56-0003 56-0004		TEMPORARY SILT FENCE J-HOOK, INLET S PERMANENT SOIL REINFORCING MAT (TURF		TION ON DITCHES :	(1/11)
		I CONTROL LEGEND & UNIFORM CODE SHEET, 1			56-0005		BALED STRAW & COMPOST FILTER SOCK CH			17117
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	52-0006 EROSION	I CONTROL LEGEND & UNIFORM CODE SHEET, 6	OF 7							
		I CONTROL LEGEND & UNIFORM CODE SHEET, 7	0F 7							
		CATION DETAILS								
	56-0001 TO 56-0006 EROSION	I CONTROL DETAILS								
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			!	<b>Keck+Woo</b>				LAURELWOOD CC	INNECTOR MUL	TI-USE PATH
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			!	3090 Premiere Parkway, Suite 200	.,			CHECKED:	DATE:	DRAWING No.
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/23/2015 GPLN			!	(678) 417-4000 keckwood.	om			CORRECTED:  VERIFIED:	DATE:	02-0001

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GENERAL NOTES

I. ALL WORK TO BE DONE IN ACCORDANCE WITH THE CURRENT GEORGIA DEPARTMENT OF TRANSPORTATION (GDOT) STANDARD DETAILS AND THE GDOT STANDARD SPECIFICATIONS

FOR THE CONSTRUCTION OF TRANSPORTATION SYSTEMS, LATEST EDITION, AND SUPPLEMENTS THERETO, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION. ALL KNOWN UTILITY FACILITIES ARE SHOWN SCHEMATICALLY ON THE PLANS AND ARE NOT NECESSARILY ACCURATE IN LOCATION AS TO PLAN OR ELEVATION. UTILITY FACILITIES SUCH AS SERVICE LINES OR UNKNOWN FACILITIES NOT SHOWN ON THE PLANS WILL NOT RELIEVE THE CONTRACTOR OF HIS OR HER RESPONSIBILITY UNDER THIS REQUIREMENT EXCEPT AS NOTED BELOW. "EXISTING UTILITY FACILITIES" MEANS ANY UTILITY THAT EXISTS ON THE PROJECT IN ITS ORIGINAL, RELOCATED, OR NEWLY INSTALLED POSITION. THE CONTRACTOR WILL NOT BE HELD RESPONSIBLE FOR THE COST OF REPAIRS TO DAMAGED UTILITY FACILITIES OTHER THAN SERVICE FROM STREET
MAINS TO ABUTTING PROPERTY, WHEN SUCH FACILITIES ARE NOT SHOWN ON THE PLANS
AND THEIR EXISTENCE IS UNKNOWN TO THE CONTRACTOR PRIOR TO THE DAMAGES OCCURING, PROVIDED THE ENGINEER DETERMINES THE CONTRACTOR HAS OTHERWISE FULLY COMPLIED WITH THE SPECIFICATIONS. ALL UTILITY FACILITIES WHICH ARE IN CONFLICT WITH CONSTRUCTION AND ARE NOT COVERED AS SPECIFIC ITEMS IN THE DETAILED ESTIMATE ARE TO BE REMOVED OR RELOCATED TO CLEAR CONSTRUCTION IN ADVANCE OF THE WORK.

UTILITY WORK COORDINATION WILL BE REQUIRED AS PART OF THIS CONTRACT. THE CONTRACTOR WILL BE REQUIRED TO USE THE ONE-CALL CENTER TELEPHONE NUMBER, 811, FOR THE PURPOSE OF COORDINATING THE MARKING OF UNDERGROUND UTILITIES. THE CONTRACTOR'S ATTENTION IS CALLED TO SUBSECTION 105.06 OF THE GDOT

STANDARD SPECIFICATIONS "COOPERATION WITH UTILITIES"

4. ALL UNDERGROUND UTILITIES ARE TO BE LOCATED BY THE UTILITY OWNER OR A "LOCATE" FIRM PRIOR TO EARTH DISTURBING ACTIVITIES.

IF PERMIT WORK IS WITHIN 1000 FEET OF A GDOT TRAFFIC SIGNAL, A SEPARATE

LOCATE REQUEST IS REQUIRED. FOR MORE INFORMATION, CALL 770-531-5856.
THE CONTRACTOR SHALL STRICTLY ADHERE TO DUST CONTROL REGULATIONS. ALL AREAS SUBJECTED TO DUST FORMATION MUST BE PERIODICALLY WATERED SUFFICIENT TO RETARD DUST. ALL COSTS FOR DUST CONTROL SHALL BE INCLUDED IN PRICE BID FOR GRADING COMPLETE - LUMP SUM.

7. TYPE OF GRASS OR SOD USED ON THIS PROJECT WILL BE REQUIRED TO MATCH ANY TYPE OF GRASS OR SOD WHICH MAY BE PLANTED AND GROWING ON THE ADJACENT LAWN. I.E. BERMUDA SOD FOR BERMUDA SOD, ZOYSIA FOR ZOYSIA ETC. NO SEPERATE PAYMENT WILL

BERMODA SOD FOR BERMODA SOD, ZOTSTA FOR ZOTSTA ETC. NO SEPERATE FAIMENT WIL BE MADE FOR ANY COST INCURRED TO COMPLY WITH THIS REQUIREMENT. INGRESS AND EGRESS SHALL BE MAINTAINED AT ALL TIMES TO ADJACENT PROPERTIES. REFER TO SUB-SECTION 107.07 OF THE GDOT STANDARD SPECIFICATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO FURNISH SUITABLE BORROW MATERIAL FOR THE PROJECT AND DISPOSE OF ANY UNSUITABLE OR WASTE MATERIAL.

IO. HORIZONTAL CONTROL IS BASED UPON GEORGIA STATE PLANE COORDINATION SYSTEM. II. ALL DRIVEWAYS THAT ARE TO BE RECONSTRUCTED SHALL BE IN KIND I.E. CONCRETE FOR CONCRETE. OFTEN WITH URBAN SHOULDERS, VALLEY GUTTER IS USED. THIS IS A SEPARATE PAY ITEM FROM THE REST OF THE DRIVEWAY PAVEMENT MATERIALS. WITH CONCRETE DRIVEWAYS THE VALLEY GUTTER THICKNESS SHOULD NOT BE LESS THAN THE CONCRETE THICKNESS.

RESIDENTIAL DRIVEWAY DRIVES SHALL BE CONSTRUCTED USINIG:

CONCRETE - DRIVEWAY CONCRETE, 6" THICK

COMMERCIAL DRIVEWAY DRIVES NOT USING THE MAINLINE PAVEMENT SHALL BE CONSTRUCTED USING:

CONCRETE - DRIVEWAY CONCRETE, 8" THICK, STEEL REINFORCED (SEE SHEET

I2.THE CONTRACTOR SHALL OBSERVE ALL APPLICABLE LOCAL, STATE, 25.THE CONTRACTOR SHALL ENSURE THAT POSITIVE AND ADEQUATE AND FEDERAL SAFETY REGULATIONS REGARDING PIPE INSTALLATION IN TRENCHES.

13. THE CONTRACTOR'S ATTENTION IS DIRECTED TO ARTICLES 104.05
AND 107.07 OF THE STANDARD SPECIFICATIONS AND THE SPECIAL
PROVISIONS FOR TRAFFIC CONTROL AND SEQUENCE OF OPERATIONS IN REGARDS TO MAINTENANCE OF TRAFFIC DURING CONSTRUCTION.

14. ALL TEMPORARY SIGNING AND PAVEMENT MARKING SHALL BE IN ACCORDANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES". CURRENT EDITION AND/OR AS DIRECTED BY THE ENGINEER.

IS. ALL CUT AND FILL SLOPES SHALL BE GRASSED AS DIRECTED BY THE ENGINEER IMMEDIATELY AFTER THE SLOPES ARE ESTABLISHED IN ORDER TO REDUCE EROSION, IF THE SEASON DOES NOT PERMIT GRASSING, TEMPORARY MULCH SHALL BE USED AS DIRECTED BY THE ENGINEER. REFER TO SECTION 161 OF THE STANDARD SPECIFICATIONS.

16. EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO OR CONCURRENT WITH LAND DISTURBANCE ACTIVITIES AND SHALL BE MAINTAINED AT ALL TIMES. ADDITIONAL EROSION AND SEDIMENT CONTROL DEVICES SHALL BE INSTALLED IF DEEMED NECESSARY BY ON SITE INSPECTION OR AS DIRECTED BY THE ENGINEER.

- 17. ALL SILT FENCES MUST BE PLACED AS ACCESS IS OBTAINED DURING CLEARING, NO GRADING SHALL BE DONE UNTIL SILT FENCE INSTALLATION IS COMPLETE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN ALL SILT FENCES AND TO REPAIR OR REPLACE ANY SILT FENCE THAT IS NOT SATISFACTORY. EROSION CONTROL GATES SHALL BE PLACED IMMEDIATELY AFTER DRAINAGE STRUCTURES ARE IN PLACE. ALL EROSION CONTROL DEVICES SHALL BE PLACED ACCORDING TO THE PLANS AND AS DIRECTED BY THE ENGINEER. SEE THE GEORGIA STANDARD SPECIFICATIONS AND THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA", CURRENT EDITION REGARDING EROSION
- 18. TOWN OF TYRONE, FATETTE COUNTY DOT, AND GEORGIA DOT SHALL
  BE NOTIFIED A MINIMUM OF 72 HOURS IN ADVANCE OF ALL
  CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL COORDINATE
  THIS ACTION WITH THE PROJECT ENGINEER.

  19. CONTRACTOR TO ADJUST ALL UTILITIES TO FINISHED GRADE
  UNLESS NOTED OTHERWISE, INCLUDING SANITARY SEWER
  MANHOLES WATER METERS WATER VALUES CAS METERS.
- MANHOLES, WATER METERS, WATER VALVES, GAS METERS. GAS
- 20. ANY ADJUSTMENTS OR RELOCATIONS OF FATETTE COUNTY DEPARTMENT OF PUBLIC WORKS' FACILITIES SHALL BE IN ACCORDANCE WITH THE DEPARTMENT'S "SPECIFICATIONS FOR THE CONSTRUCTION OF SEWER MAINS", WHICH IS AVALIABLE AT THE DEPARTMENT'S OFFICE AT 115 MCDONOUGH ROAD, FATETTEVILLE, GEORGIA. TELEPHONE 770-461-3142

21. CONTRACTOR TO CONFIRM LOCATIONS OF ALL UTILITIES AND INFORM ENGINEER OF ANY CONFLICTS PRIOR TO CONSTRUCTION.

22. CONTRACTOR TO FIELD VERIFY LOCATIONS OF PRECAST STRUCTURES FOR STORM SEWER IMPROVEMENTS. NO ADDITIONAL PAYMENT WILL BE MADE FOR REPLACEMENT STRUCTURES OR ADJUSTMENTS DUE TO UTILITY OR UNDERGROUND CONFLIC

23, ALL ADA WHEELCHAIR RAMPS WITHIN RADII SHALL BE 8 INCH THICK CONCRETE.

24. CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING AND LOCATING ALL EXISTING IRRIGATION SYSTEMS WITHIN THE PROJECT LIMITS (IF APPLICABLE). NO ADDITIONAL PAYMENT WILL BE MADE FOR REMOVING RELOCATING, OR REPLACING DAMAGED IRRIGATION SYSTEMS.

DRAINAGE IS MAINTAINED AT ALL TIMES WITHIN THE PROJECT LIMITS. SLOPE STABILIZATION (MATTING) SHALL BE PLACED ON CUT AND CUT AND FILL SLOPES THAT ARE 2.5:1 OR GREATER.

26. AT LOCATIONS WHERE NEW PAVEMENT IS TO BE PLACED ADJACENT TO EXISTING PAVEMENT WITHOUT AN OVERLAY OR WHERE CURBING

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IS TO BE PLACED ACROSS A PAVED AREA, A JOINT SHALL BE SAWED ON A LINE ESTABLISHED BY THE ENGINEER TO ENSURE

PAVEMENT REMOVAL TO A NEAR LINE.

27. THE CONTRACTOR SHALL ENSURE THAT NO CONSTRUCTION-RELATED ACTIVITIES (SUCH AS THE USE OF EASEMENTS, STAGING, CONSTRUCTION, VEHICULAR USE, BORROW OR WASTE ACTIVITIES, SEDIMENT BASINS, TRAILER PLACEMENT, ETC.) OCCUR IN THE CRITICAL ROOT ZONE (CRZ) OF EXISTING TREES TO REMAIN IN THE RIGHT OF WAY.

28. GRADING COMPLETE INCLUDES BUT IS NOT LIMITED TO MOBILIZATION, CLEARING, GRUBBING, GRADING, DEMOLITION, TEMPORARY MEASURES, SAWCUTTING PAVEMENT, RESETTING FENCE, RESETTING MAILBOXES, REPLACING EXISTING SIGNS AND SIGN POSTS, REMOVAL OF TREES AND STUMPS, REMOVAL OF CURB AND PAVEMENT, ADJUSTING MANHOLES, MANHOLE CURB ENTRANCE, 8" UNDERWAY PIPE, FIRE HYDRANTS, WATER VALVES, WATER METERS, AND OTHER UTILITIES TO FINISH GRADE, REPLACING SPECIAL DESIGN AND STANDARD CATCH BASIN TOPS, CONSTRUCTION TESTING, REPLACEMENT OF PRIVATE PROPERTY OWNERS (IN KIND OR TO THE SATISFACTION OF THE PRIATE OWNER) DAMAGED OR REMOVED DURING CONSTRUCTION (THIS INCLUDES ITEMS INSIDE AND OUTSIDE THE CONSTRUCTION LIMITS). ANY
TIEM NOT SPECIFIED SHALL BE CONSIDERED INCIDENTAL TO THE
WORK AND SHALL BE INCLUDED IN THE LUMP SUM PRICE FOR GRADING COMPLETE.



Contact 811 before you dig.

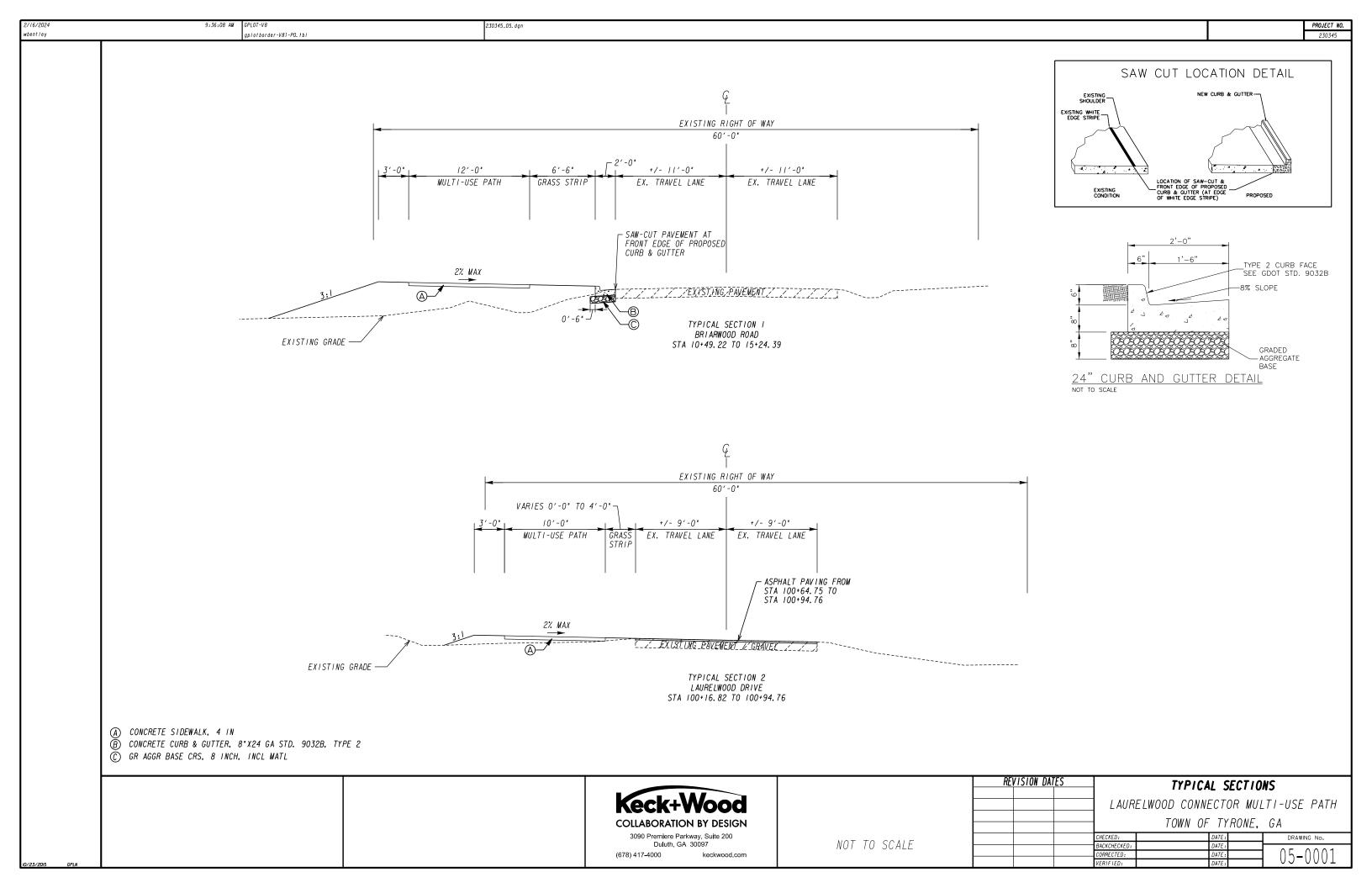
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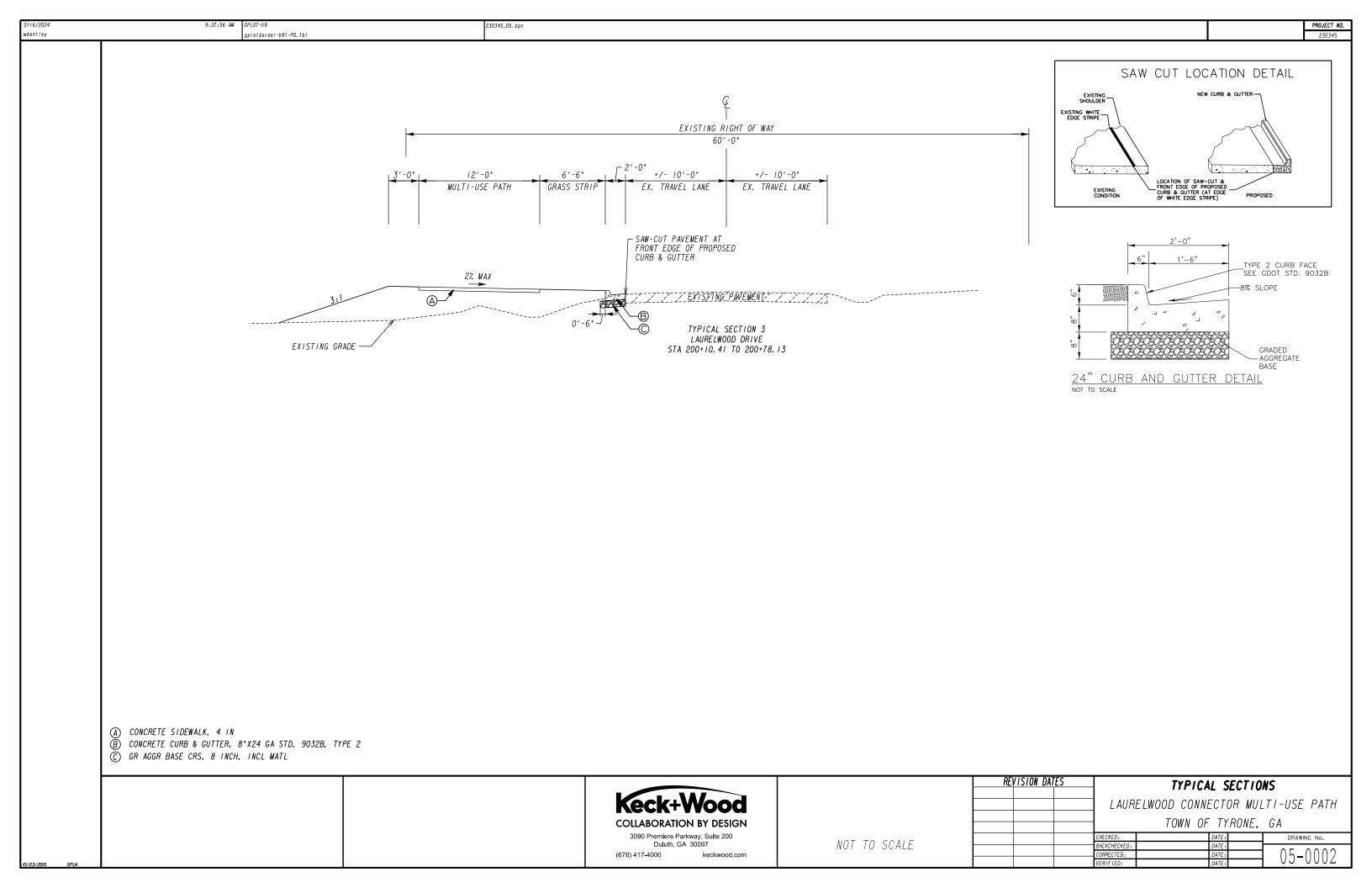
<b>Keck+Wood</b>
COLLABORATION BY DESIGN
3090 Premiere Parkway, Suite 200 Duluth, GA, 30097

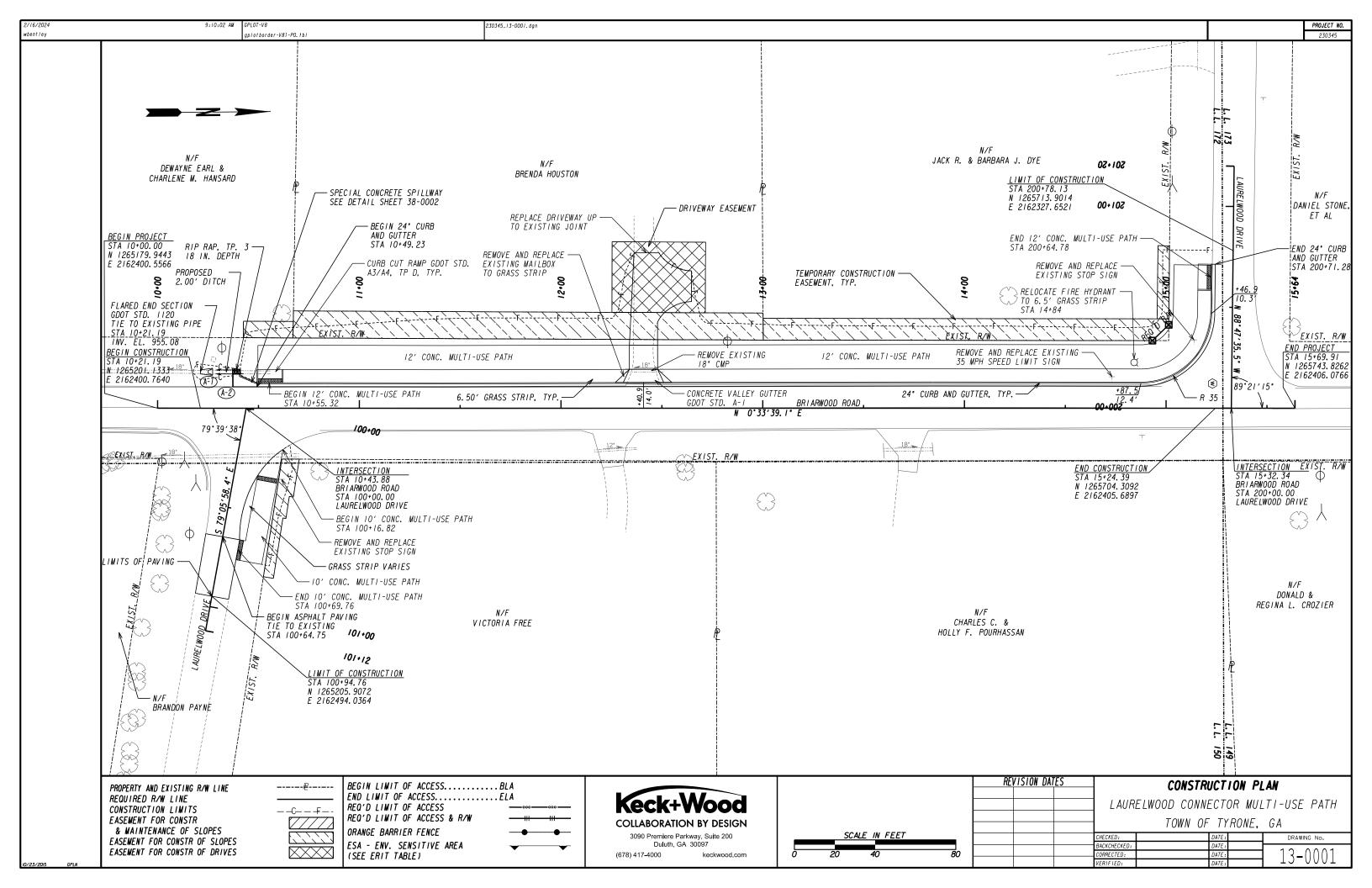
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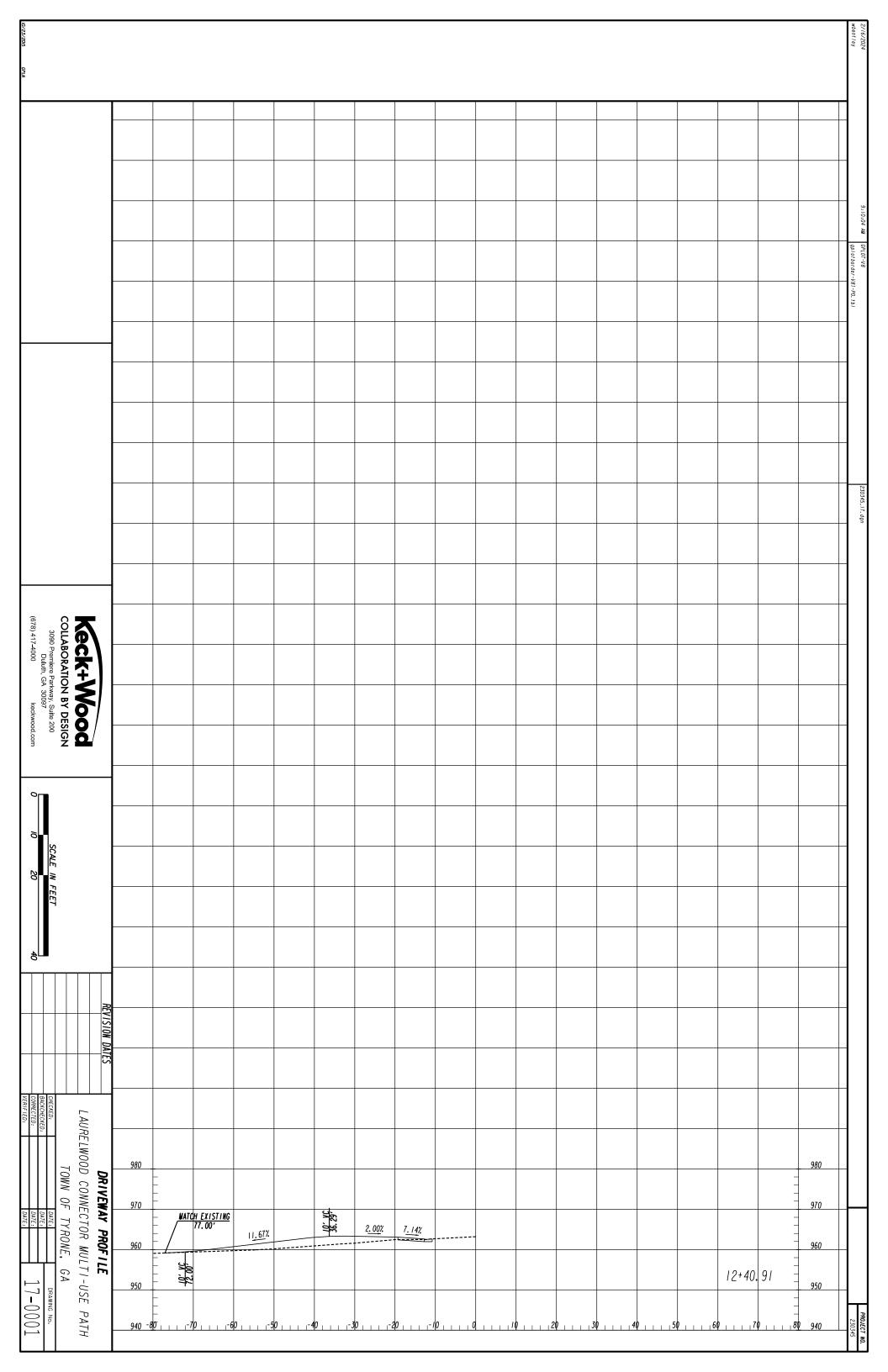
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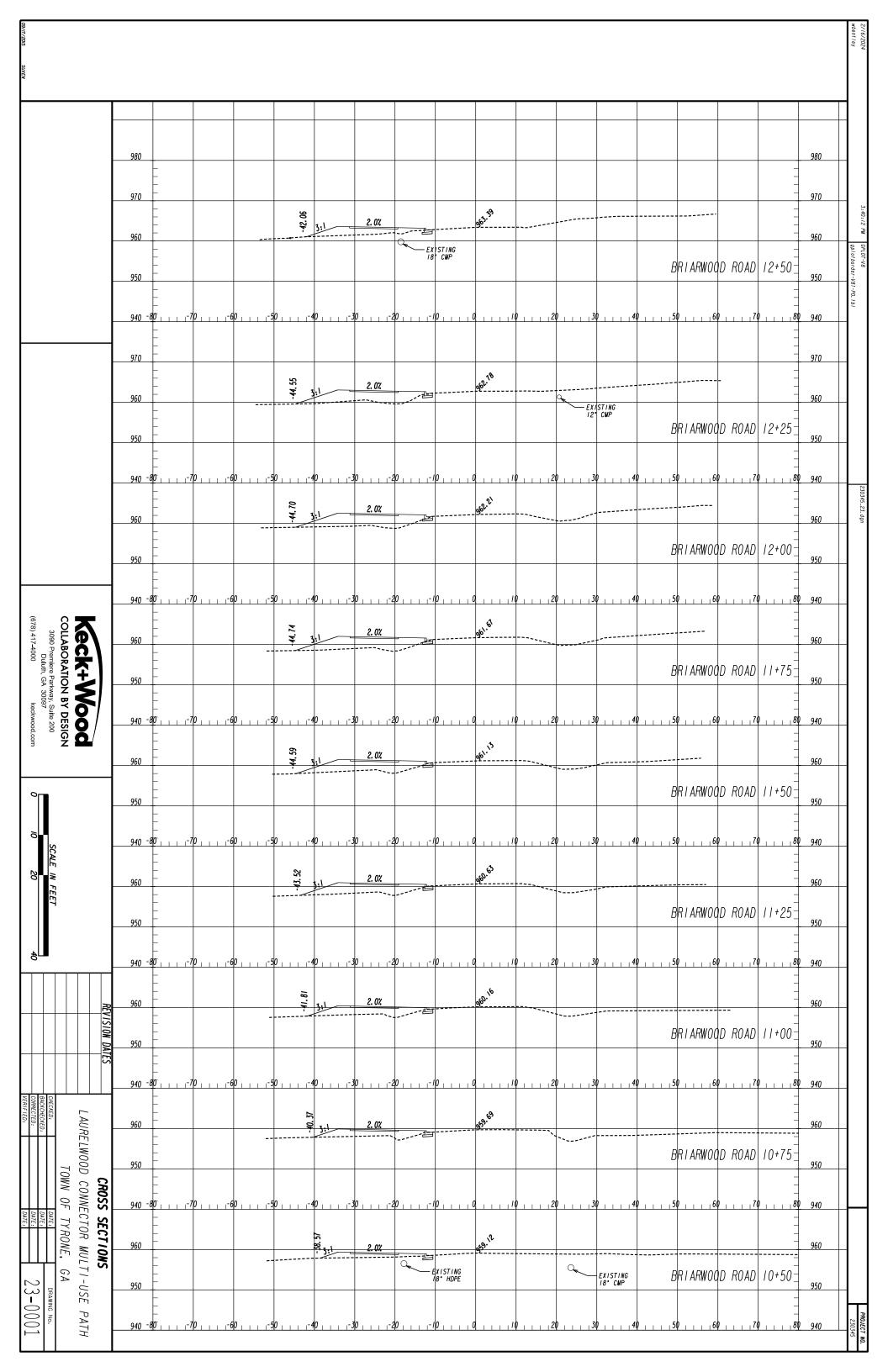
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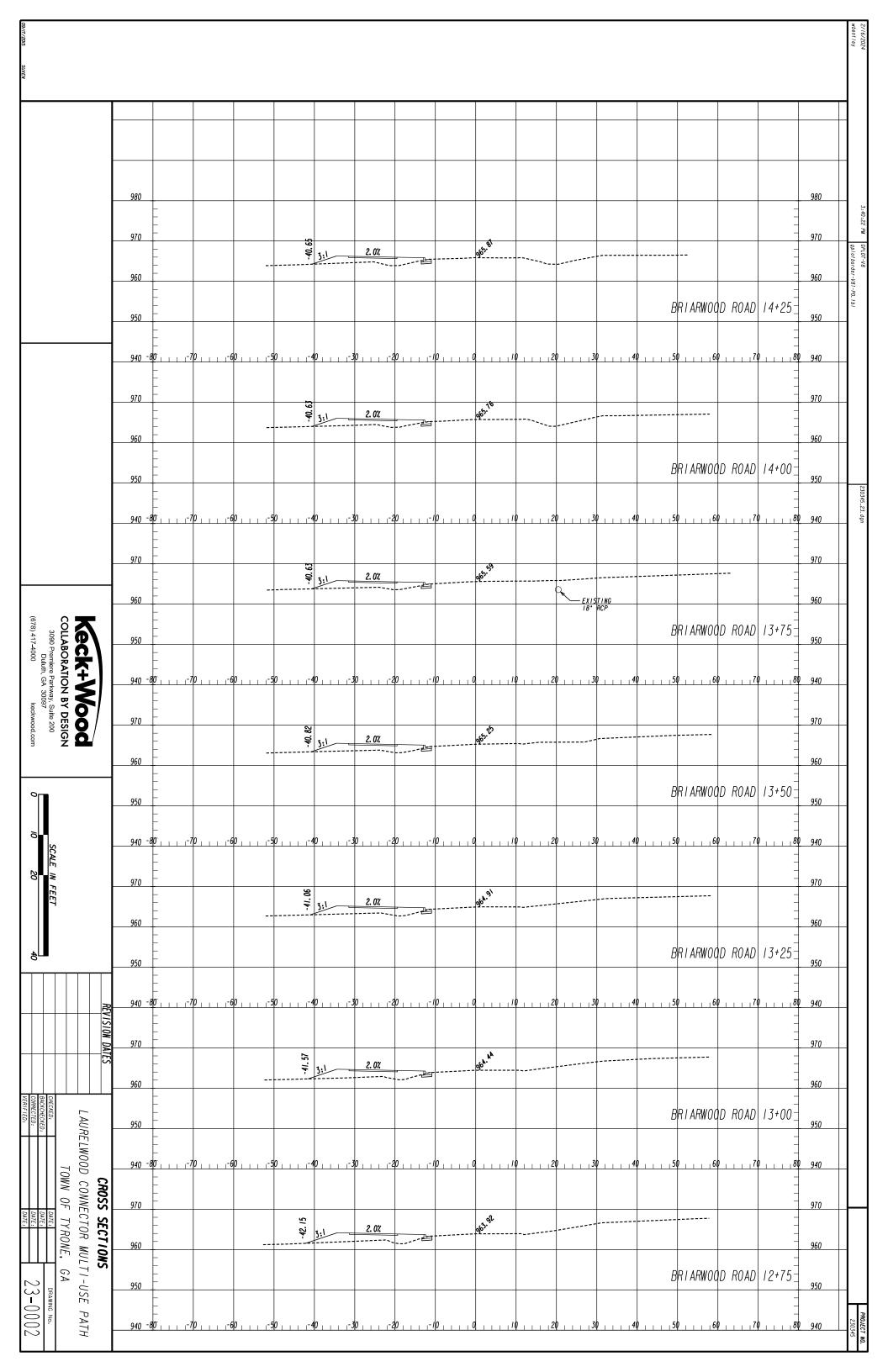


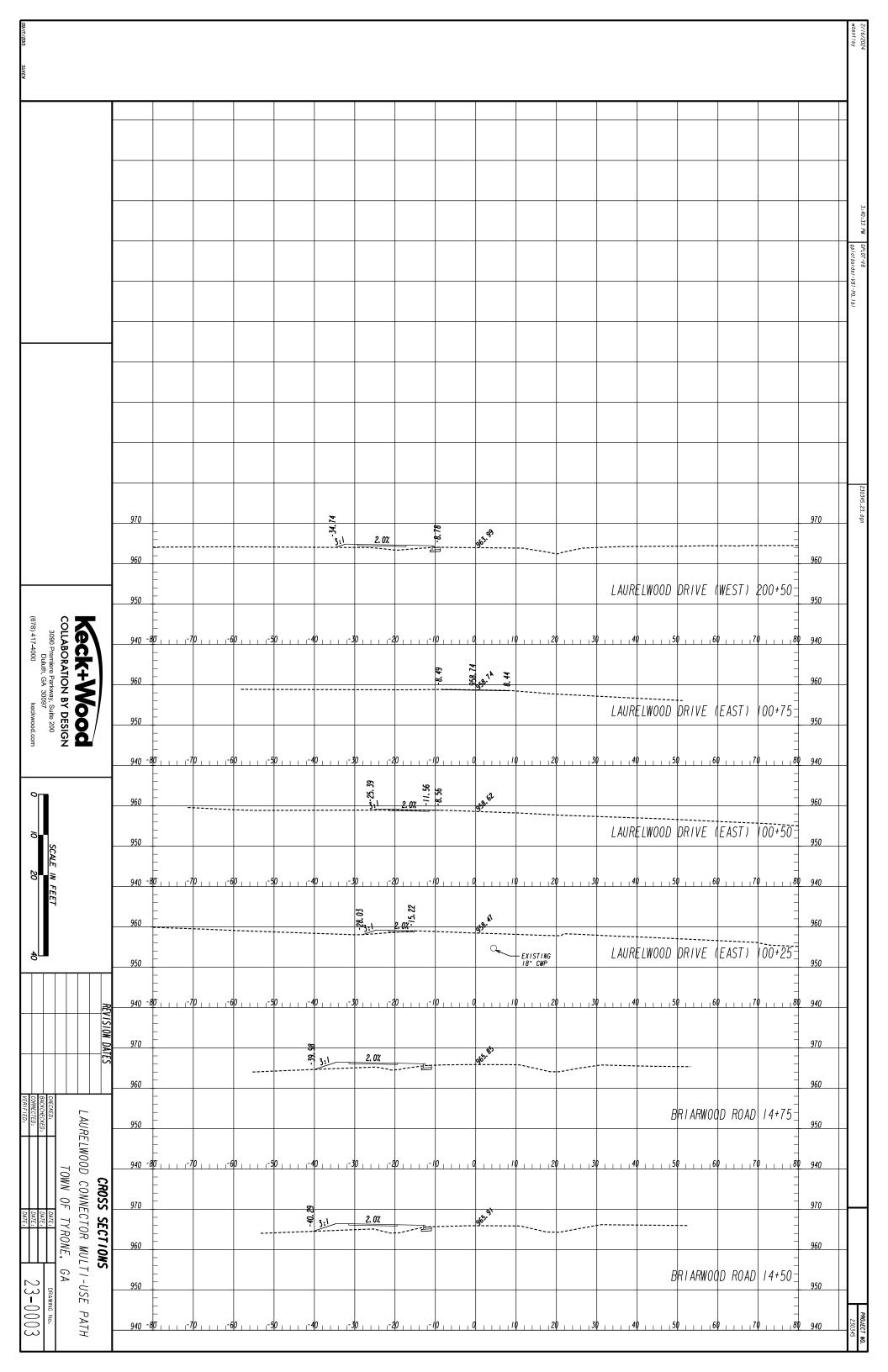


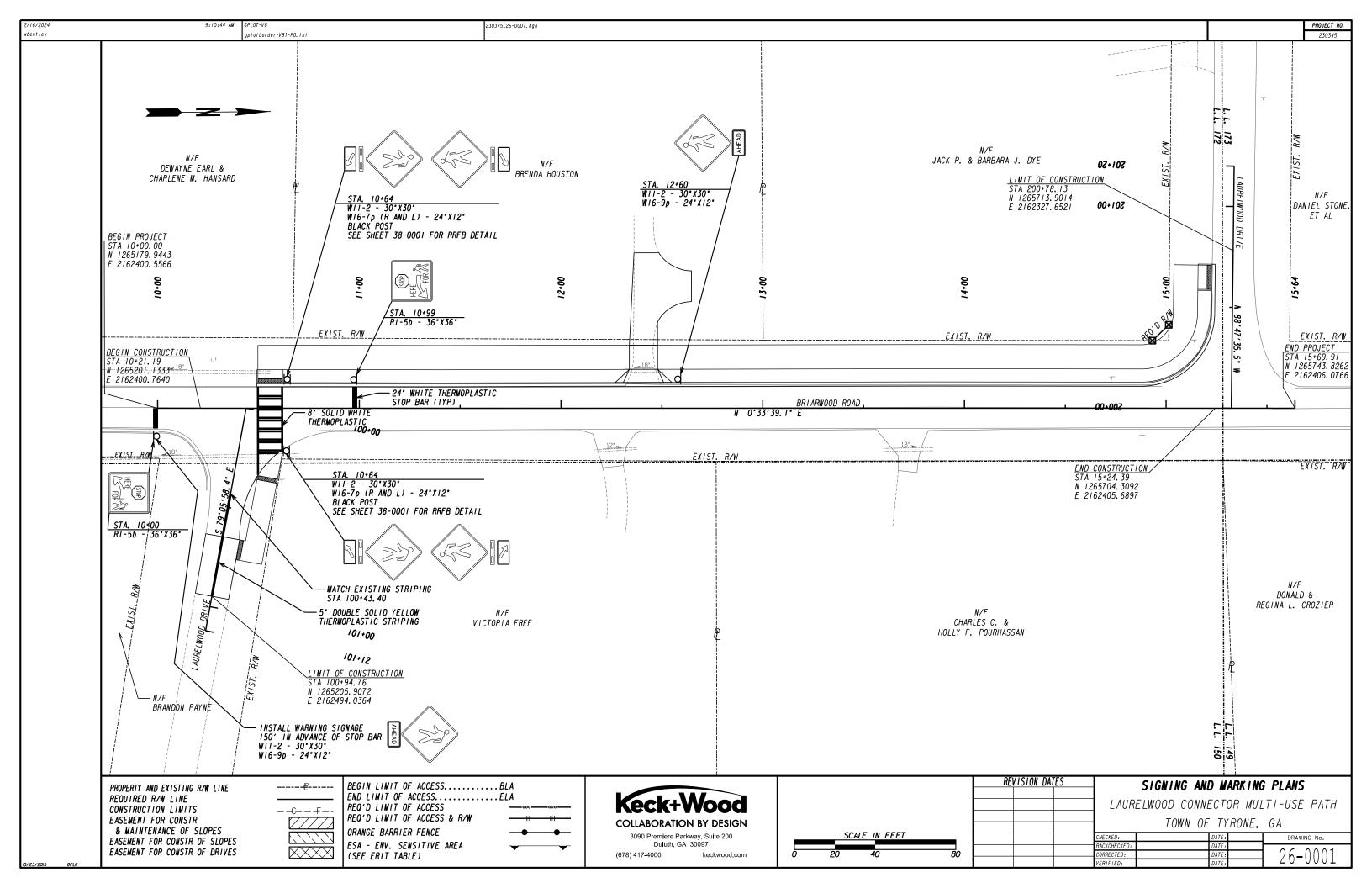


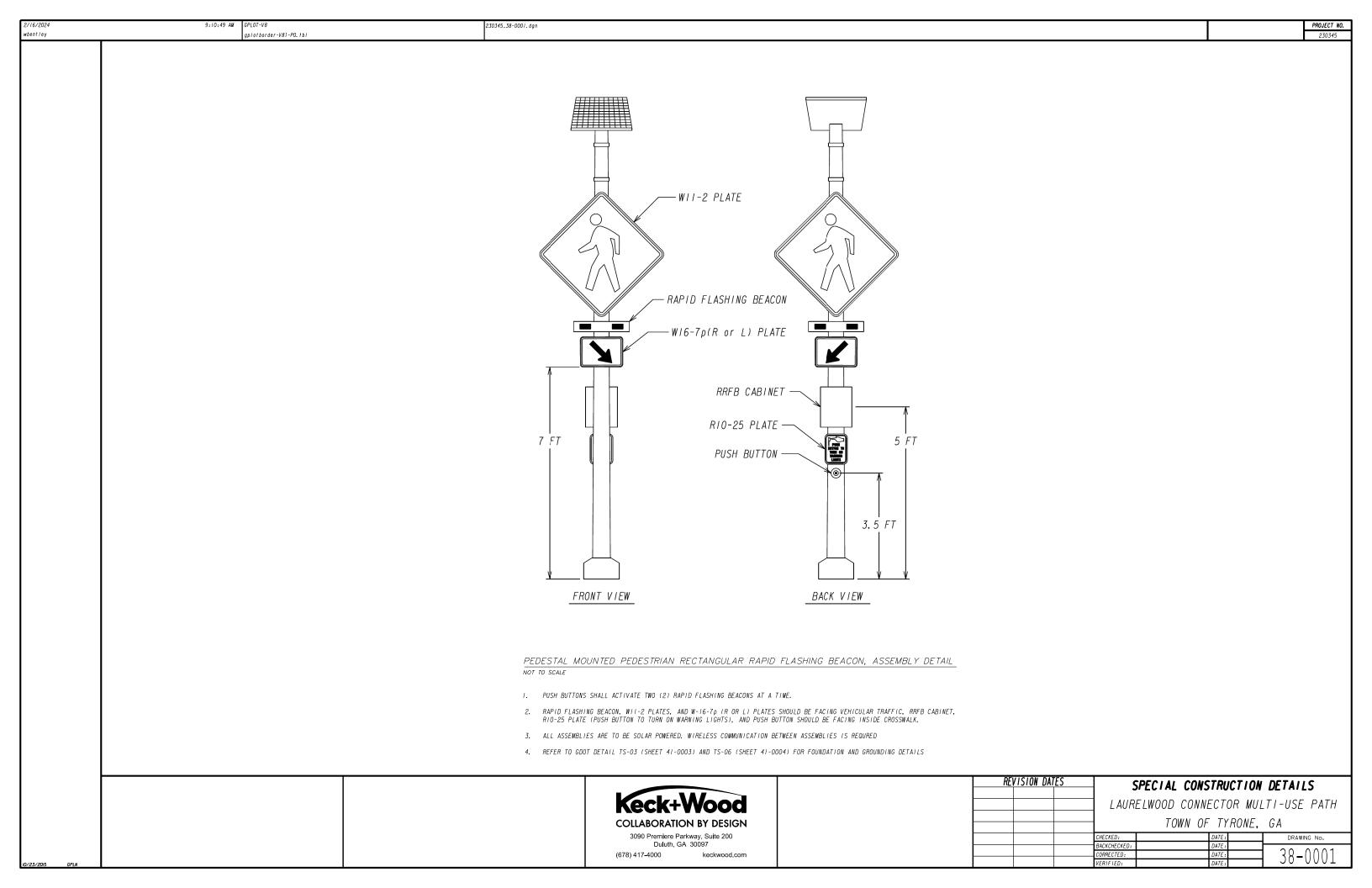


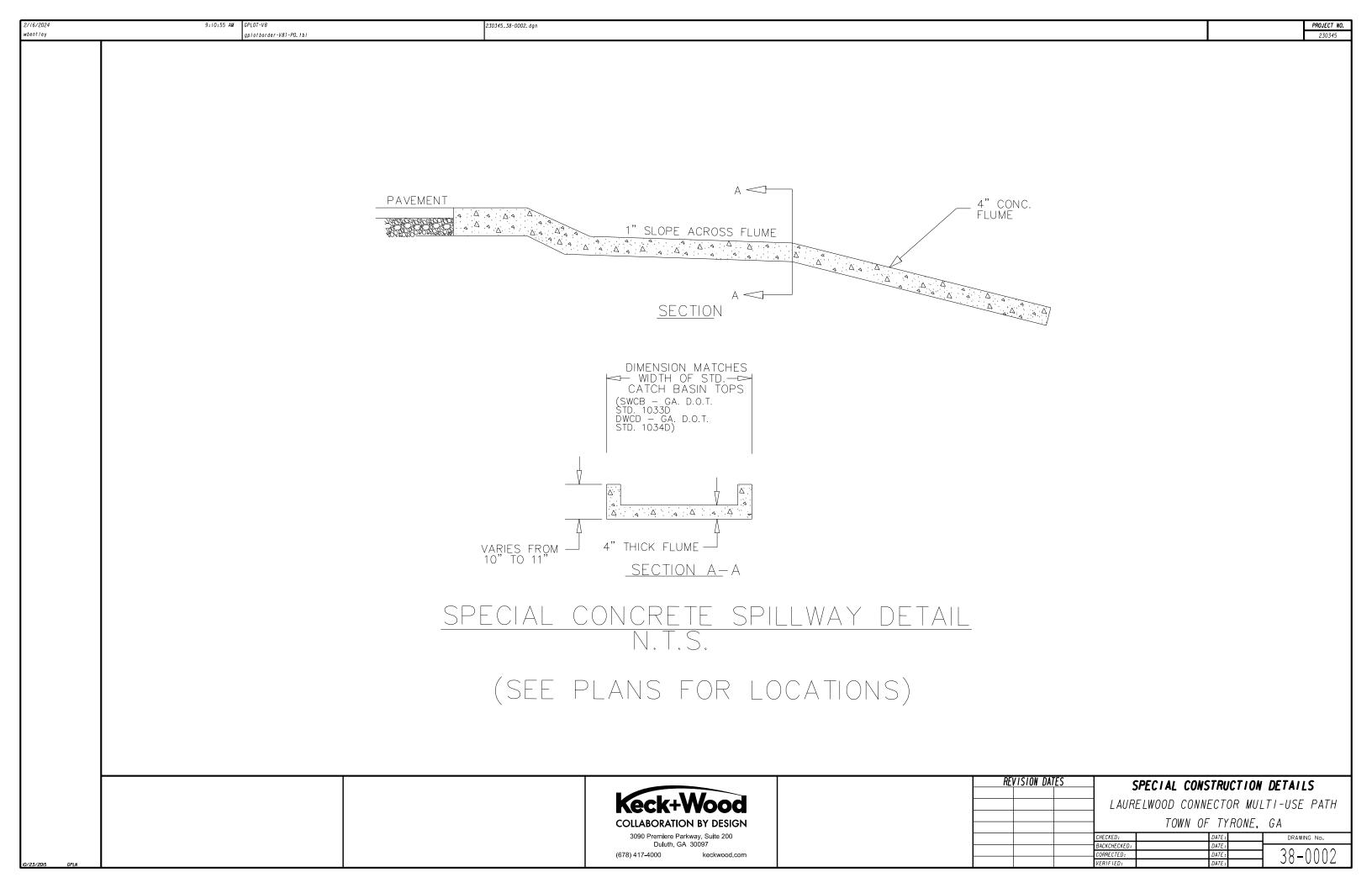


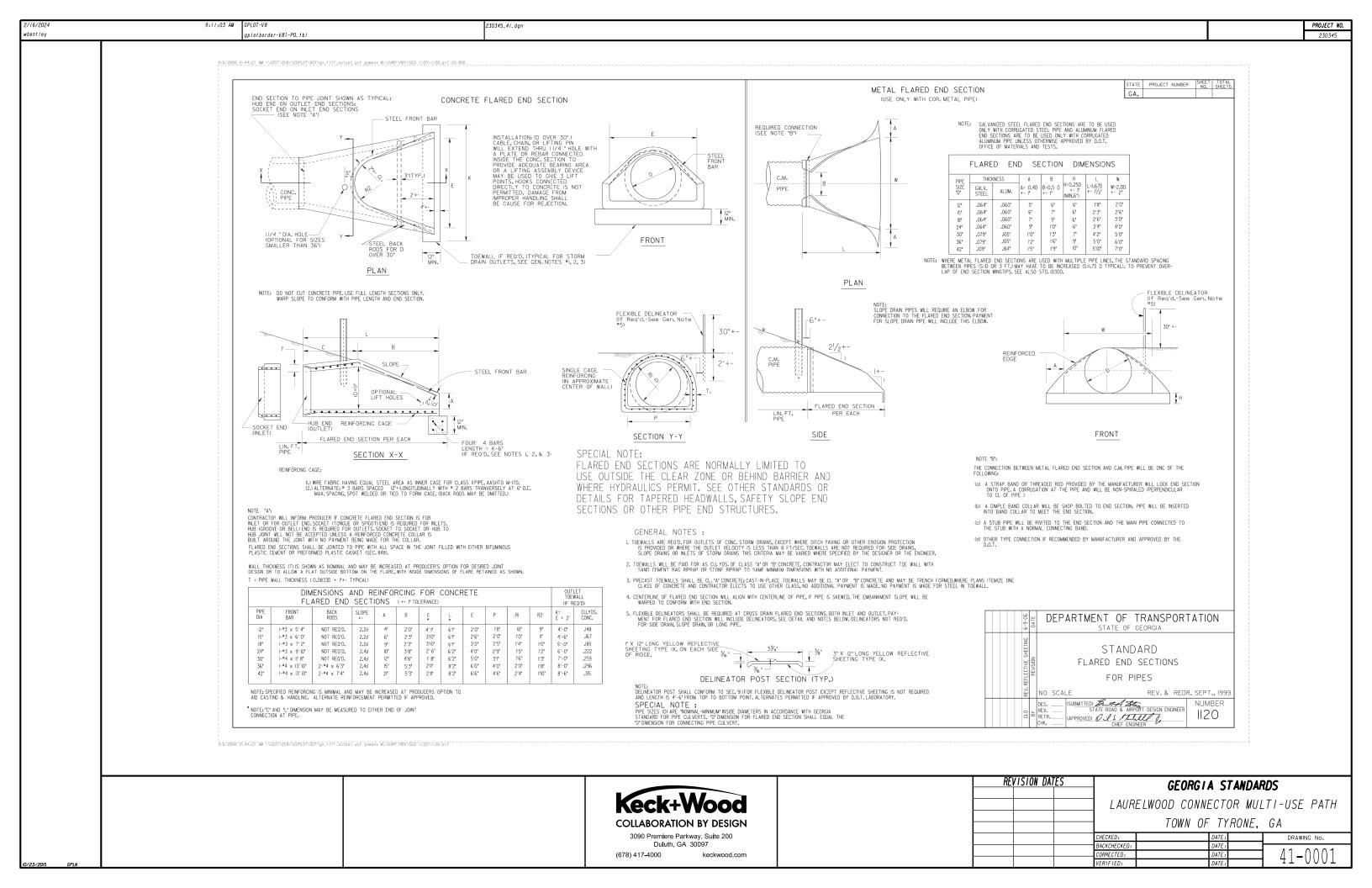


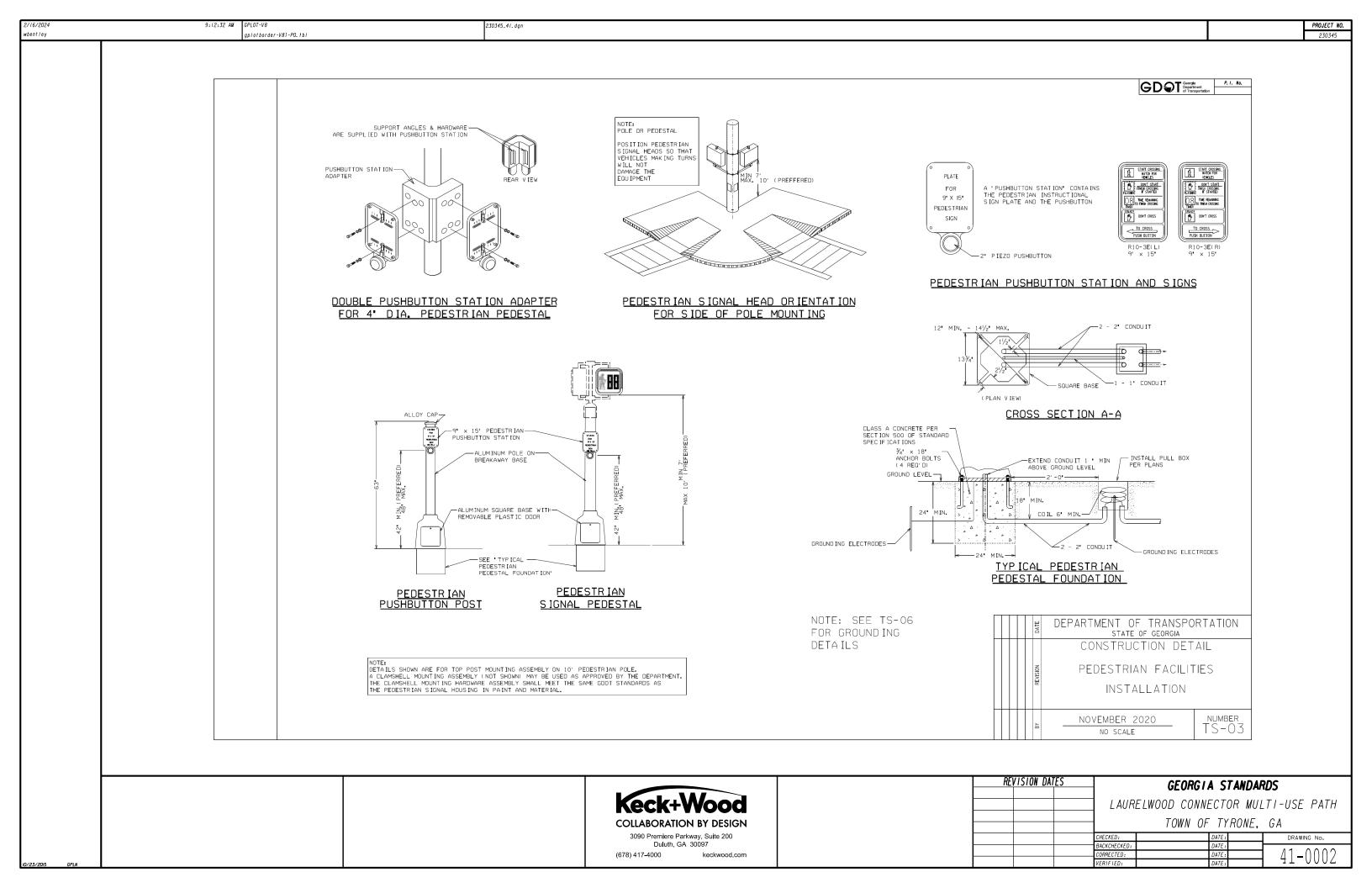


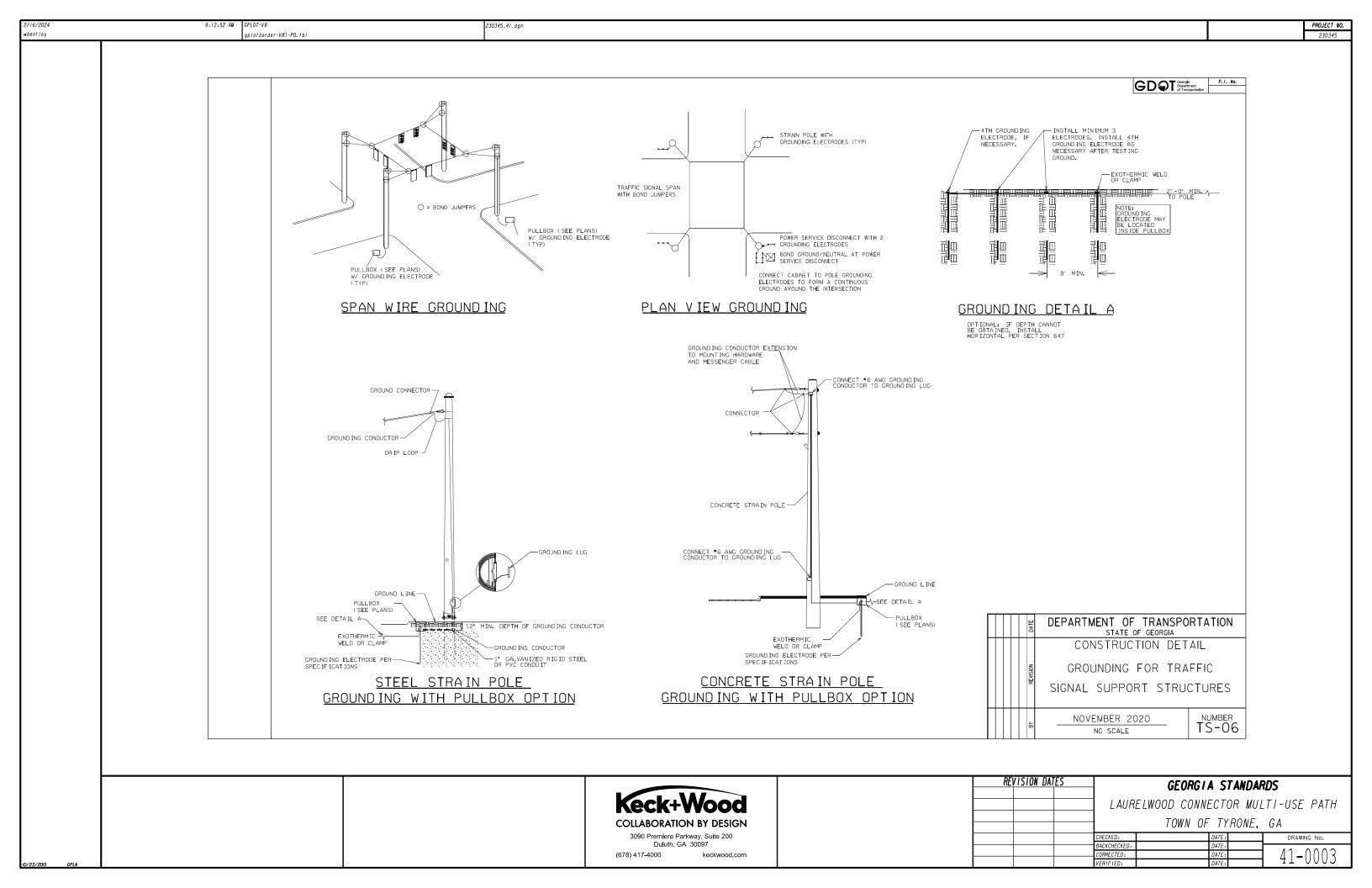








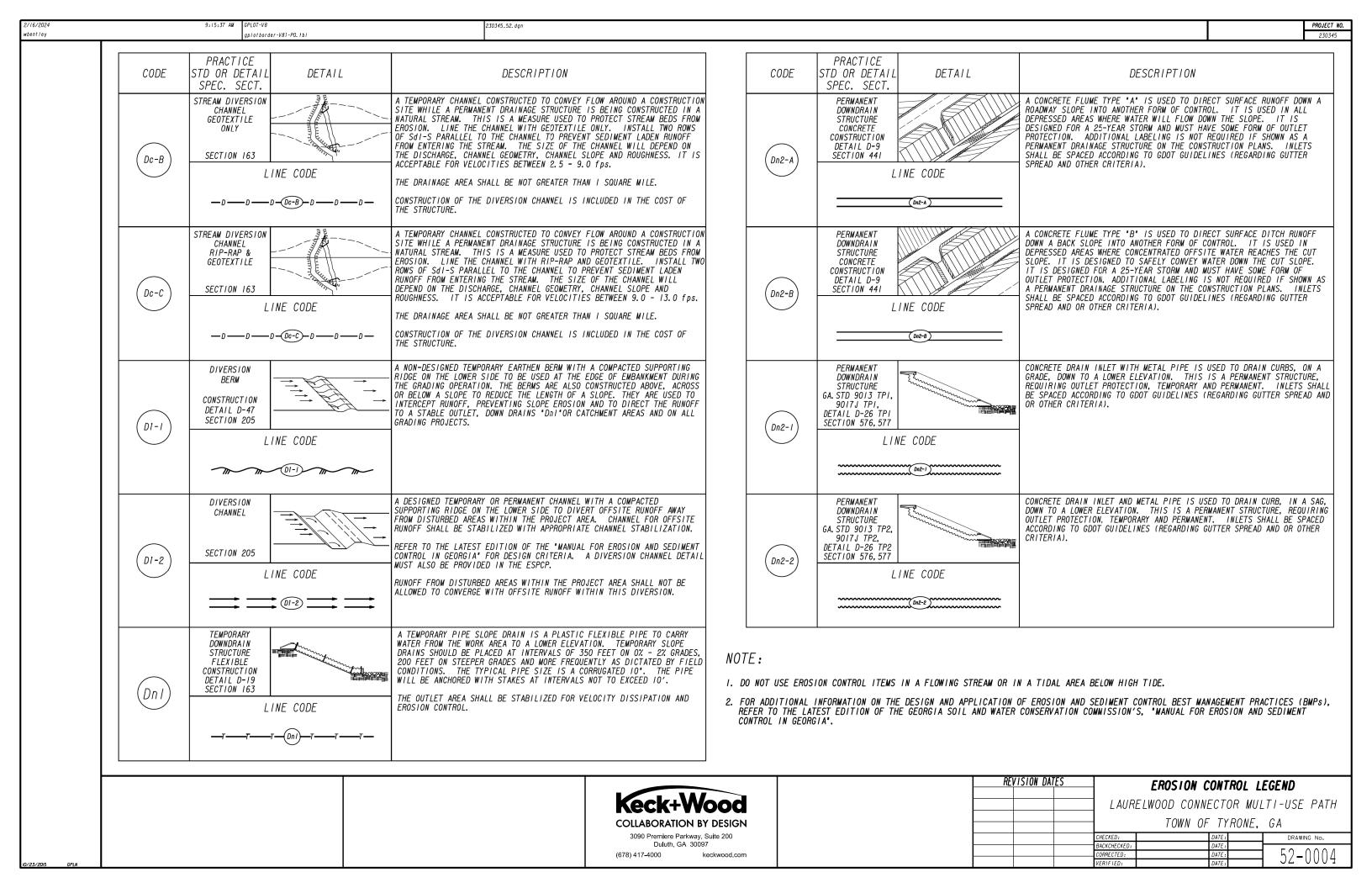




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CODE	PRACTICE STD OR DETAIL DETAI SPEC. SECT.	L DESCRIPTION		CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION	
	ORANGE BARRIER FENCE LINE CODE	ORANGE BARRIER FENCE DELINEATES ENVIRONME. WHERE THE CONTRACTOR SHALL NOT CLEAR, GRU, MATERIALS OR EQUIPMENT WITHIN THIS AREA.	ENTALLY SENSITIVE AREAS IB, OR PLACE CONSTRUCTION	Ds3	PERMANENT GRASSING SECTION 700	SYMBOL Ds3	THE SOWING OF PERMANENT VEGETATION, SUCH AREA AND SEASON.  PERMANENT VEGETATION SHALL BE USED ON ALL STANDARD SPECIFICATION.  THE BMP SYMBOL FOR APPLICABLE AREAS AND/ON APPLICABLE SHEETS IN SECTION 54.	L PROJECTS ACCORDING
ESA	ENVIRONMENTALLY SENSITIVE AREA  LINE CODE  ESA-25'(OR 50')STREAM BUFFE	AN ENVIRONMENTALLY SENSITIVE AREA (ESA) CONTROL ENVIRONMENTALLY, CULTURALLY, OR HISTORICAL INCLUDE, BUT ARE NOT LIMITED TO: STATE WAS ITES, ARCHAEOLOGICAL SITES, AND PROTECTED HABITATS.  IF WORK IS AUTHORIZED IN THIS AREA, THE WAS ACCORDANCE WITH SECTION 107 AND ANY OTHER PROVISIONS AND APPLICABLE PLAN NOTES.	ALLY SENSITIVE. ESAS TER BUFFERS, HISTORIC ED ANIMAL AND PLANT SPECIES	Ds4	SODDING  CONSTRUCTION DETAIL D-54 SECTION 700, 890	PATTERN  DS4	THE INSTALLATION OF A SPECIES OF GRASS SAND SEASON TO PROVIDE IMMEDIATE PERMANEN SODDING MAY BE SHOWN FOR HIGHLY SENSITIVAESTHETICS, OR FOR SPECIAL PLANTING REQUENVIRONMENTAL COMMITMENTS OR LANDSCAPING THE BMP PATTERN FOR APPLICABLE AREAS AND INCLUDED ON APPLICABLE SHEETS IN SECTION	NT VEGETATION.  YE AREAS, TO IMPROVE IIREMENTS ON THE BASI OF REQUIREMENTS.  D/OR A NOTE SHALL BE
Bf	BUFFER ZONE  SYMBOL  Bf	A STRIP OF UNDISTURBED ORIGINAL VEGETATION EXISTING VEGETATION, OR THE RE-ESTABLISHM SURROUNDING AN AREA OF DISTURBANCE OR BORN WETLANDS, LAKES, AND COASTAL WATERS. WHEN NECESSARY, BUFFER ZONES ARE TO BE PREFENCE.	MENT OF VEGETATION RDERING STREAMS, PONDS,	F1-Co		SY MBO L  FI-CO  YACRY LAMI DE	FLOCCULANTS AND COAGULANTS ARE USED TO SHEAVY METALS, AND HYDROCARBONS (TSS) IN CONSTRUCTION SITES FOR WATER CLARIFICATE ANIONIC POLYACRYLAMIDES (PAM) MAY BE USEWITHIN CHANNELS UPSTREAM OF A POST-CONSTISEDIMENT BASIN, OR TEMPORARY SEDIMENT TO BE USED DOWNSTREAM OF AFOREMENTIONED BMF FLOCCULANTS/COAGULANTS ARE TO BE SHOWN OF BMP IF NEEDED. PAYMENT FOR PAM AS A FLOTTHE PRICE FOR THE INSTALLATION AND/OR MAY USED IN CONJUNCTION WITH. NO SEPARATE FOR	SLOW MOVING RUNOFF FOR INCOME.  ED IN CONJUNCTION WITH REPORT FLOCCULANTS SHOPE SELECTION PLANS WITH APPLICATION FOR INCOME AND WILL BE INCOME.
Ds I	+111111111111	THIS IS AN APPLICATION OF STRAW MULCH USE. AND STABILIZE THE SOIL. IT IS USED TO CO. WHERE PERMANENT VEGETATION IS OUT OF SEAS. STABILIZE AREAS PRIOR TO FINAL GRADING.  MULCHING REQUIREMENTS ARE ADDRESSED BY ST. AND/OR THE PROJECT ENGINEER.  THE BMP SYMBOL FOR APPLICABLE AREAS AND/OR ON APPLICABLE SHEETS IN SECTION 54.	ONTROL EROSION IN AREAS SON OR TO TEMPORARILY  FANDARD SPECIFICATIONS	Sb	STREAMBANK STABILIZATION SECTION 702	PATTERN	STREAMBANK STABILIZATION IS THE USE OF F PLANT MATERIALS TO MAINTAIN AND ENHANCE OR RESTORE AND REPAIR SMALL STREAMBANK E STREAMBANK STABILIZATION AREAS SHOULD BE APPLICABLE TO THE PROJECT. REFER TO THE STREAM BUFFER MITIGATION PLANS FOR PLANT OTHER PLANTING DETAILS.	STREAMBANKS, OR TO F EROSION PROBLEMS. E SHOWN ON THE PLANS E PROJECT'S STREAM AI
Ds2	TEMPORARY GRASSING  SECTION 163, 700  SYMBOL  DS2	THE SOWING OF A QUICK GROWING SPECIES OF AND SEASON. IT IS TYPICALLY USED TO CONTL LONGER THAN MULCHING IS EXPECTED TO LAST.  TEMPORARY GRASSING SHOULD BE USED ON ALL STANDARD SPECIFICATIONS.  THE BMP SYMBOL FOR APPLICABLE AREAS AND/OR ON APPLICABLE SHEETS IN SECTION 54.	PROJECTS ACCORDING TO THE	2. FOR ADDITIONAL	INFORMATION ON THE EST EDITION OF TH	DESIGN AND APPLICATION	IN A TIDAL AREA BELOW HIGH TIDE. OF EROSION AND SEDIMENT CONTROL BEST MA CONSERVATION COMMISSION'S, "MANUAL FOR	NAGEMENT PRACTICES EROSION AND SEDIME
			COLLABORATION BY  3090 Premiere Parkway, Su Duluth, GA 30097 (678) 417-4000 kec	DESIGN		REV	LAURELWOOD CONN	CONTROL LEGEND  ECTOR MULTI-USE  TYRONE, GA  DATE: DAT

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CODE	PRACTICE STD OR DETAIL DETAIL SPEC. SECT.	DESCRIPTION	CODE	PRACTICE STD OR DETAIL DETAIL SPEC. SECT.	DESCRIPTION
Ss	SLOPE STABILIZATION CONSTRUCTION DETAIL D-35 SECTION 716  PATTERN  Ss	SLOPE STABILIZATION (EROSION CONTROL MATTING) IS A PROTECTIVE COVERING USED TO PREVENT EROSION AND ESTABLISH TEMPORARY OR PERMANENT VEGETATION ON STEEP SLOPES, SHORE LINES, OR CHANNELS.  SLOPE STABILIZATION MAY BE A ROLLED EROSION CONTROL PRODUCT (RECP) OR A HYDRAULIC EROSION CONTROL PRODUCT (HECP).  SLOPE STABILIZATION SHALL BE USED ON ALL CUT OR FILL SLOPES OF 2.5:1 OR STEEPER AND WITHIN 50 FEET OF ALL CROSS DRAINS AND CULVERTS.  NOTE: ONLY COCONUT FIBER BLANKET OR WOOD FIBER BLANKET SHALL BE USED AS SLOPE STABILIZATION WITHIN BUFFERED AREAS.	(Cd-S)	STONE CHECK DAM OR SANDBAG CHECK DAM CONSTRUCTION DETAIL D-56 SECTION 163, 603  SYMBOL  Cd-5	STONE CHECK DAMS ARE CONSTRUCTED OF TYPE-3 RIP-RAP WITH GEOTEXTIL UNDERLINER. STONE CHECK DAMS ARE PREFERRED IN ROADWAY DITCHES OUTSIDE THE CLEAR ZONE. CONSIDERATION SHOULD BE GIVEN TO USING OTHER APPROPRIATE CHECK DAMS AND/OR BMPS WITHIN THE CLEAR ZONE.  SANDBAG CHECK DAMS ARE RECOMMENDED IN CONCRETE LINED CHANNELS FOR TEMPORARY VELOCITY CONTROL ONLY. ENSURE DISCHARGE POINT IS PROPERLY STABILIZED AND INCLUDE APPROPRIATE BMPS FOR SEDIMENT STORAGE UPSTREAM AND/OR DOWNSTREAM OF CONCRETE LINED CHANNELS.  IF THIS ITEM IS USED IN AN AREA WITH FLOWS GREATER THAN 2.0-CFS OWITHOUT A SEDIMENT BASIN, A MINIMUM OF ONE ROCK FILTER DAM SHALL USED AT THE DOWNSTREAM DISCHARGE POINT.
Tac	SECTION 163, 700, 895  SYMBOL  Tac  POLYACRY LAMIDE	TACKIFIERS HYDRATE IN WATER AND READILY BLEND WITH OTHER SLURRY MATERIALS AND ARE USED TO TIE-DOWN FOR SOIL, COMPOST, SEED, STRAW, HAY OR MULCH.  TACKIFIERS REQUIREMENTS, SUCH AS ANIONIC POLYACRYLAMIDES (PAM) ARE ADDRESSED BY STANDARD SPECIFICATIONS AND ARE NOT TYPICALLY SHOWN ON THE PLANS. PAM IS TYPICALLY USED BY THE CONTRACTOR FOR TEMPORARY OR PERMANENT GRASSING.  REFER TO THE LATEST EDITION OF THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" FOR CRITERIA.	Ch-I	VEGETATED CHANNEL STABILIZATION  SECTION 700  LINE CODE	A NEW OR EXISTING CHANNEL MAY BE LINED WITH PERMANENT VEGETATION ONLY FOR VELOCITIES UP TO 5.0 fps. THIS MEASURE SHALL BE DESIGNED IN ACCORDANCE WITH THE GDOT CHANNEL LINING DESIGN PROGRADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED.  TYPICALLY NOT SHOWN IN PLANS.
Cd-F	FABRIC CHECK DAM  CONSTRUCTION DETAIL D-24D SECTION 171  SYMBOL  Cd-F	A CHECK DAW COMPOSED OF SYNTHETIC FIBER FABRIC, WIRE REINFORCED, POST, OVERFLOW WEIR, AND TURF REINFORCEMENT MATTING (TRM) SPLASHPAD PLACED IN DITCHES IN A SPECIAL CONFIGURATION WHICH CONTROLS ENERGY DISSIPATION AND FILTRATION OF STORM WATER. SEE CONSTRUCTION DETAIL D-24D FOR ADDITIONAL INFORMATION AND SPACING REQUIREMENTS.  THIS ITEM IS SUITABLE FOR USE IN ROADSIDE DITCHES THAT ARE PART OF INFRASTRUCTURE CONSTRUCTION PROJECTS AND WITHIN THE CLEAR ZONE.  IF THIS ITEM IS USED IN AN AREA WITH FLOWS GREATER THAN 2.0-CFS OR WITHOUT A SEDIMENT BASIN, A MINIMUM OF ONE ROCK FILTER DAM SHALL BE USED AT THE DOWNSTREAM DISCHARGE POINT.	(Ch-2RI)	CHANNEL STABILIZATION RIP-RAP, TYPE I  CONSTRUCTION DETAIL D-49 SECTION 603  LINE CODE	THIS ITEM CONSISTS OF LINING A CHANNEL WITH TYPE I RIP-RAP 24° THICK (UNLESS SPECIFIED OTHERWISE) PLACED ON TOP OF A GEOTEXTILE UNDERLINER. THE RIP-RAP SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH 'Dp' RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED.  'Dp' SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF OUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.
Cd-Fs	COMPOST FILTER SOCK CHECK DAM  CONSTRUCTION DETAIL D-52 SECTION 163  SYMBOL  (cd-Fs)	A COMPOST FILTER SOCK CHECK DAM IS COMPOSED OF A PHOTODEGRADABLE OR BIODEGRADABLE KNITTED MESH MATERIAL CONTAINING A WEED FREE FILLER MATERIAL DERIVED FROM A WELL-DECOMPOSED SOURCE OF ORGANIC MATTER. THEY SHALL BE PROPERLY STAKED FOR DITCH APPLICATIONS.  REFER TO THE LATEST EDITION OF THE 'MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA' FOR MATERIAL SPECIFICATIONS.  IF THIS ITEM IS USED IN AN AREA WITH FLOWS GREATER THAN 2.0-CFS OR WITHOUT A SEDIMENT BASIN, A MINIMUM OF ONE ROCK FILTER DAM SHALL BE USED AT THE DOWNSTREAM DISCHARGE POINT.	(Ch-2R3)	CHANNEL STABILIZATION RIP-RAP, TYPE 3  CONSTRUCTION DETAIL D-49 SECTION 603  LINE CODE	THIS ITEM CONSISTS OF LINING A CHANNEL WITH TYPE 3 RIP-RAP 24" THICK (UNLESS SPECIFIED OTHERWISE) PLACED ON TOP OF A GEOTEXTILE UNDERLINER. THE RIP-RAP SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH "Dp" RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED.  "Dp" SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF OUANTITIES SHEETS AND IN THE EROSION. SEDIMENTATION, AND POLLUTION CONTROL PLAN.
Са-Нь	BALED STRAW CHECK DAM  CONSTRUCTION DETAIL D-52 SECTION 163  SYMBOL  (cd-Hb)	A BALE STRAW CHECK DAM IS COMPOSED OF BALES PREFERABLY BOUND WITH WIRE OR NYLON INSTEAD OF TWINE. BALES SHOULD BE PLACED IN ROWS WITH BALE ENDS TIGHTLY ABUTTING ADJACENT BALES. THE DOWNSTREAM ROW OF BALES SHALL BE PLACED IN A TRENCH TO ALLOW THE TOP OF THE BALE'S LONG, WIDE SIDE TO BE LEVEL WITH THE GROUND AS A NON-ERODIBLE SPLASH PAD. PROPER STAKING IS ALSO REQUIRED FOR DITCH APPLICATIONS.  IF THIS ITEM IS USED IN AN AREA WITH FLOWS GREATER THAN 2.0-CFS OR WITHOUT A SEDIMENT BASIN, A MINIMUM OF ONE ROCK FILTER DAM SHALL BE USED AT THE DOWNSTREAM DISCHARGE POINT.	NOTE:  1. DO NOT USE EROS 2. FOR ADDITIONAL	ITEST EDITION OF THE GEORGIA SOIL AND WATER	IN A TIDAL AREA BELOW HIGH TIDE. OF EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMF R CONSERVATION COMMISSION'S, "MANUAL FOR EROSION AND SEDIMENT
2015 GPLN		COLLABORATION B' 3090 Premiere Parkway, Duluth, GA 3009 (678) 417-4000	Y DESIGN Suite 200	RE	TISION DATES  EROSION CONTROL LEGEND  LAURELWOOD CONNECTOR MULTI-USE P  TOWN OF TYRONE, GA  CHECKED: DATE: CORRECTED: VERIFIED: VERIFIED: DATE: VERIFIED: DATE: DATE: DATE: VERIFIED: DATE: DATE

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	CODE	PRACTICE STD OR DETAIL DETAIL SPEC. SECT.	DESCRIPTION	CODE	PRACTICE STD OR DETAIL DETAIL SPEC. SECT.	DESCRIPTION
	(Ch-2TI)	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711  LINE CODE	THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION WITH PERMANENT VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES 0-2 psf. THE TRM SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH "Dp" RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  *Dp" SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.	(Ch-2T6)	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711  LINE CODE	THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION WITH PERMANENT VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES 0-12 psf. THE TRM SHALL PROTECT THE CHANNEL FLOWIN TO A DEPTH 'Dp' RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  *Dp' SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.
	(Ch-2T2)	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711  LINE CODE	THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION WITH PERMANENT VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES 0-4 psf. THE TRM SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH 'Dp' RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  *Dp' SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.	Ch-3	CONCRETE CHANNEL STABILIZATION  CONSTRUCTION DETAIL D-10, D-49 SECTION 441  LINE CODE	CHANNELS ARE LINED WITH CONCRETE FOR VELOCITIES >/* 10 fps. THIS ITEM CONSISTS OF CONSTRUCTING A 4' THICK CONCRETE CHANNEL. THE CONCRETE SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH 'Dp' RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  'Dp' SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.  RIP-RAP SHOULD BE USED TO DISSIPATE ENERGY DOWNSTREAM OF CONCRETE LINED CHANNELS.
	(Ch-2T3)	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711  LINE CODE	THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION WITH PERMANENT VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES O-6 psf. THE TRM SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH "Dp" RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  *Dp" SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.	Co	CONSTRUCTION EXIT  CONSTRUCTION DETAIL D-41 SECTION 163, 800  SYMBOL  CO	A CONSTRUCTION EXIT IS A STONE STABILIZED PAD THAT REDUCES OR ELIMINATES THE TRANSPORT OF MUD FROM CONSTRUCTION AREAS ONTO PUBL ROADS BY EQUIPMENT OR RUNOFF. BEST USED AT ACCESS POINTS, 1.e. N LOCATION PROJECTS, BORROW PITS, WASTE PITS, ACCESS ROADS, ETC. SHOULD BE MINIMUM 20' WIDE, 50' LONG, 6" THICK, AND REQUIRES A GEOTEXTILE UNDERLINER. ON SITES WHERE THE GRADE TOWARD A PAVED AREA IS GREATER THAN 2%, A FULL WIDTH DIVERSION RIDGE 6" TO 8" HI WITH 3:I SLOPES SHALL BE CONSTRUCTED APPROXIMATELY 15' UPSTREAM OF PAVED AREA. A TIRE WASHING AREA TO REMOVE MUD MAY ALSO BE REQUIR PRIOR TO ENTRANCE ONTO PUBLIC ROADWAYS.  ALL CONSTRUCTION EXIT REQUIREMENTS ARE INCLUDED IN THE PRICE OF TO CONSTRUCTION EXIT.
	(Ch-2T4)	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711  LINE CODE	THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION WITH PERMANENT VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES O-8 psf. THE TRM SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH "Dp" RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  "Dp" SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.	Dc-A	STREAM DIVERSION CHANNEL GEOTEXTILE, POLYETHYLENE FILM SECTION 163  LINE CODE  -D -	A TEMPORARY CHANNEL CONSTRUCTED TO CONVEY FLOW AROUND A CONSTRUCT SITE WHILE A PERMANENT DRAINAGE STRUCTURE IS BEING CONSTRUCTED IN NATURAL STREAM. THIS IS A MEASURE USED TO PROTECT STREAM BEDS FREOSION. LINE THE CHANNEL WITH GEOTEXTILE OR POLYETHYLENE FILM. INSTALL TWO ROWS OF SOIS PARALLEL TO THE CHANNEL TO PREVENT SEDILADEN RUNOFF FROM ENTERING THE STREAM. THE SIZE OF THE CHANNEL WE DEPEND ON THE DISCHARGE, CHANNEL GEOMETRY, CHANNEL SLOPE AND ROUGHNESS. IT IS ACCEPTABLE FOR VELOCITIES BETWEEN 0 - 2.5 fps.  THE DRAINAGE AREA SHALL BE NOT GREATER THAN I SQUARE MILE.  CONSTRUCTION OF THE DIVERSION CHANNEL IS INCLUDED IN THE COST OF THE STRUCTURE.
	(Ch-2T5)	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711  LINE CODE	THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION WITH PERMANENT VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES O-10 psf. THE TRM SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH "Dp" RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  "Dp" SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.	1. DO NOT USE ERO. 2. FOR ADDITIONAL	ATEST EDITION OF THE GEORGIA SOIL AND WATER	IN A TIDAL AREA BELOW HIGH TIDE. OF EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPS R CONSERVATION COMMISSION'S, "MANUAL FOR EROSION AND SEDIMENT
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CODE	PRACTICE STD OR DETAIL DETAIL SPEC. SECT.	DESCRIPTION	CODE	PRACTICE STD OR DETAIL DETAIL SPEC. SECT.	DESCRIPTION
Fr	CONSTRUCTION DETAIL D-46 SECTION 163  SYMBOL  FILTER RING  SYMBOL	A TEMPORARY STONE BARRIER CONSTRUCTED AT DRAINAGE STRUCTURE INLETS AND POST-CONSTRUCTION POND OUTLETS. IT REDUCES RUNOFF VELOCITY AND HELPS PREVENT SEDIMENT FROM LEAVING SITE PRIOR TO PERMANENT STABILIZATION OF THE DISTURBED AREA.  REFER TO THE LATEST EDITION OF THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" FOR ADDITIONAL INFORMATION ON USAGE.	Rt-B	RETROFITTING SLOTTED BOARD DAM  CONSTRUCTION DETAIL D-45 SECTION 163  SYMBOL  Rt-B	A SLOTTED BOARD DAM CONSISTS OF STONE AND/OR FILTER FABRIC AND BOARDS WITH 0.5' - 1.0' SPACING TO SERVE AS A TEMPORARY SEDIMENT FILTER.  PERMANENT STORMWATER DETENTION POND OUTLET:  -DRAINAGE AREA UP TO 100 ACRES  -DETENTION BASINS LARGE ENOUGH TO STORE 67 CUBIC YARDS OF SEDIMENT PER ACRE OF DISTURBED AREA  ROADWAY DRAINAGE STRUCTURE:  -OPEN END PIPES, WINGED HEADWALLS, OR CONCRETE WEIR OUTLETS WITH DRAINAGE AREA LESS THAN 30 ACRES  REFER TO THE LATEST EDITION OF THE 'MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA' FOR DESIGN CRITERIA.
Rd	ROCK FILTER DAM  CONSTRUCTION DETAIL D-43 SECTION 163, 603  SYMBOL	ROCK FILTER DAMS ARE CONSTRUCTED OF TYPE 3 STONE RIP-RAP FACED WITH *57 STONE ON THE UPSTREAM SIDE. THEY ARE PLACED ACROSS DRAINAGEWAYS WHICH DRAIN 50 ACRES OR LESS. GEOTEXTILE UNDERLINER SHALL BE USED WHEN PLACING ROCK FILTER DAMS.  THE DAM SHOULD NOT BE HIGHER THAN THE CHANNEL BANKS.  ROCK FILTER DAMS SHOULD BE USED IN DITCHES PRIOR TO DISCHARGING INTO STREAMS, WETLANDS, OPEN-WATERS, OR OTHER ESAS.	Rt-Sg1  Rt-Sg2  Rt-Sg3	RETROFITTING SILT CONTROL GATES  CONSTRUCTION DETAIL D-20 SECTION 163  SYMBOL  (Rt-Sg1) (Rt-Sg2) (Rt-Sg3)	A SILT CONTROL GATE CONSISTS OF BOARDS WITHOUT SPACING AND FILTER FABRIC TO BE USED FOR TEMPORARY SEDIMENT STORAGE ON ROADWAY PROJECTS AT THE INLET OF STRUCTURES WITH A DRAINAGE AREA UP TO 50 ACRES. THE DISTURBED AREA WITHIN THE DRAINAGE AREA SHALL NOT EXCEED 5 ACRES. SILT CONTROL GATES SHOULD NOT BE USED ALONE, BUT WITH ANOTHER BMP DOWNSTREAM PRIOR TO DISCHARGE LEAVING PROJECT AREA.  DO NOT USE SILT GATES IN STATE WATERS.  Rt-Sg1-Type 1: USED ON BOX CULVERTS Rt-Sg2-Type 2: USED ON STRAIGHT HEADWALLS Rt-Sg3-Type 3: USED ON FLARED END SECTIONS AND TAPERED HEADWALLS
Rd-E	STONE FILTER BERM  CONSTRUCTION DETAIL D-50 SECTION 163, 603  LINE CODE	STONE FILTER BERMS ARE CONSTRUCTED SIMILAR TO ROCK FILTER DAMS FOR A LINEAR APPLICATION. THEY ARE CONSTRUCTED OF TYPE-3 STONE RIP-RAP FACED WITH *57 STONE ON THE UPSTREAM SIDE. GEOTEXTILE UNDERLINER SHALL BE USED WHEN PLACING STONE FILTER BERMS.  STONE FILTER BERMS ARE IDEAL ALONG THE PERIMETER FOR SHEET FLOW AND/OR SHALLOW CONCENTATED FLOW TO A COMMON LOW AREA WHERE PERIMETER SILT FENCE ALONE MAY BE INSUFFICIENT, THERE IS NO WELL-DEFINED CHANNEL FOR A STANDARD ROCK FILTER DAM, AND/OR CONSTRUCTING A ROCK OUTLET TEMPORARY SEDIMENT TRAP IS NOT APPLICABLE.	(Sd1-NS)	SEDIMENT BARRIER (NON-SENSITIVE) SILT FENCE TYPE A CONSTRUCTION DETAIL D-24 SECTION 171  LINE CODE	SEDIMENT BARRIERS MINIMIZE AND PREVENT SEDIMENT CARRIED BY SHEET FLOW FROM LEAVING THE PROJECT AREA BY CAUSING DEPOSITION AND/OR FILTRATION OF SEDIMENT. SILT FENCE USED AS PERIMETER CONTROL SHALL NOT BE INSTALLED ACROSS CONCENTRATED FLOW.  TYPE-A SILT FENCE IS TYPICALLY USED IN NON-ENVIRONMENTALLY SENSITIVE AREAS (ESAS) OR IN AREAS WITH FILLS LESS THAN 10'.  IT SHOULD BE PLACED A MINIMUM OF 10' FROM CONSTRUCTION LIMITS OR ALONG THE RIGHT-OF-WAY LINE.
Rp	SECTION 603  PATTERN  Rp	RIP-RAP IS A FLEXIBLE PERMANENT BLANKET FOR PROTECTION OF FILL SLOPES AND BRIDGE END ROLLS. RIP-RAP TYPE-I SHOULD BE PLACED ON TOP OF A GEOTEXTILE UNDERLINER AT A MINIMUM 24' THICKNESS OR AS INDICATED ON THE PLANS.  RIP-RAP MAY ALSO BE USED AT DRAINAGE STRUCTURE OUTLETS WITHIN THE RIGHT-OF-WAY. HOWEVER, APPROPRIATE OUTLET PROTECTION SHOULD BE PROVIDED AT OUTFALLS. REFER TO STORM DRAIN OUTLET PROTECTION FOR ADDITIONAL INFORMATION ON USING RIP-RAP AT OUTFALLS.	(Sd1-S)	SEDIMENT BARRIER (SENSITIVE) SILT FENCE TYPE C CONSTRUCTION DETAIL D-24 SECTION 171  LINE CODE  -c -c -c -suis -c -c -c	AREAS (ESAS) OR IN AREAS WITH FILLS 10' AND GREATER.  ALL ENVIRONMENTALLY SENSITIVE AREAS (ESAS) SHALL BE PROTECTED WITH A DOUBLE-ROW OF TYPE-C SILT FENCE REGARDLESS OF FILL HEIGHT. A SINGLE-ROW MAY BE USED FOR OTHER APPLICATIONS.
Rt-P	RETROFITTING PERFORATED HALF-ROUND PIPE  CONSTRUCTION DETAIL D-44 SECTION 163  SYMBOL  Rt-P	A PERFORATED HALF-ROUND PIPE WITH STONE FILTER PLACED IN FRONT OF A PERMANENT STORMWATER DETENTION POND OUTLET STRUCTURE TO SERVE AS A TEMPORARY SEDIMENT FILTER.  SHOULD BE USED ONLY IN DETENTION PONDS WITH LESS THAN 30 ACRES TOTAL DRAINAGE AREA.  SHALL ONLY BE USED IN DETENTION BASINS LARGE ENOUGH TO STORE 67 CUBIC YARDS OF SEDIMENT PER ACRE OF DISTURBED AREA.  REFER TO THE LATEST EDITION OF THE 'MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA' FOR DESIGN CRITERIA.	2. FOR ADDITIONAL	REAM OR IN A TIDAL AREA BELOW HIGH TIDE. LICATION OF EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPs), ND WATER CONSERVATION COMMISSION'S, "MANUAL FOR EROSION AND SEDIMENT	
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