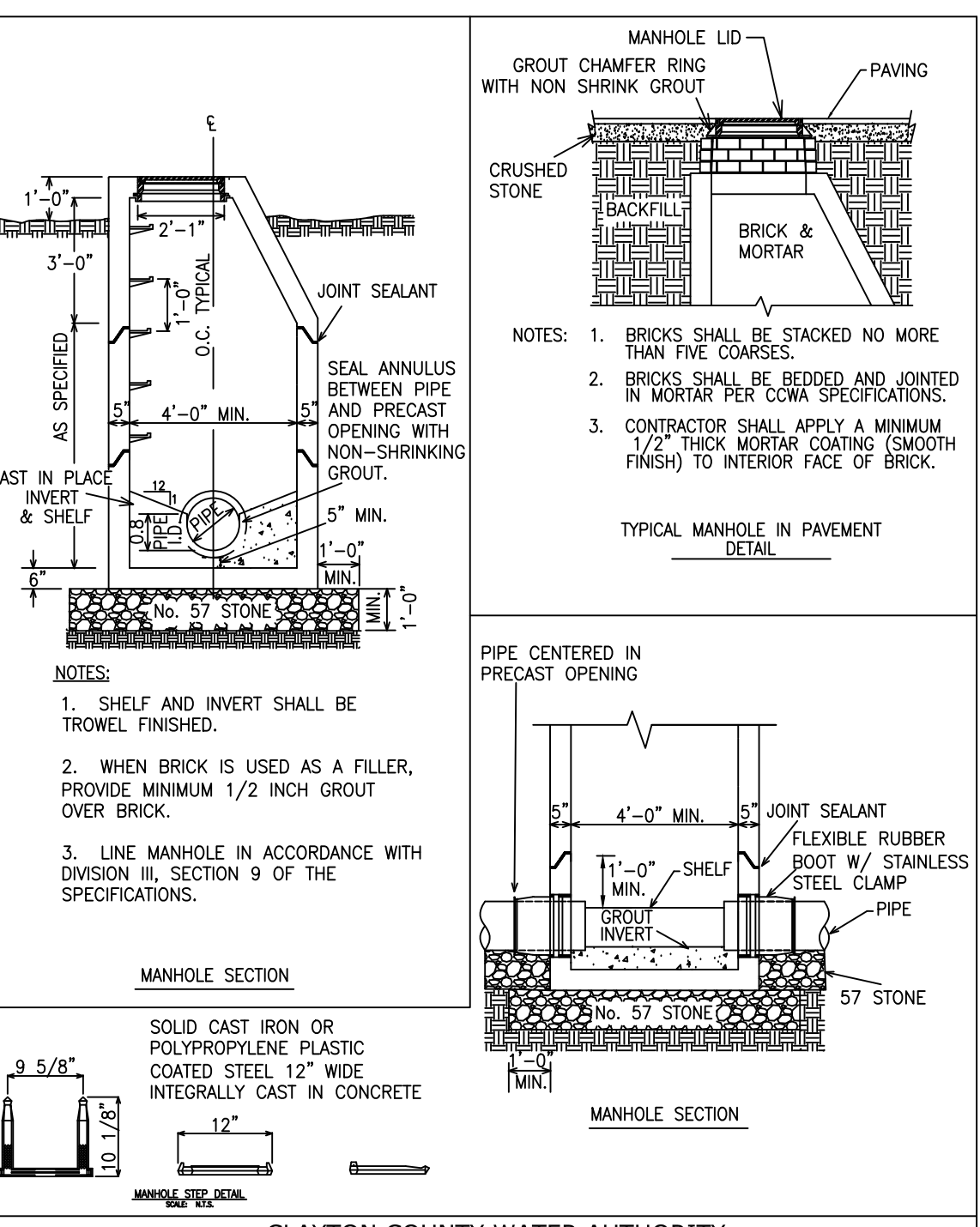
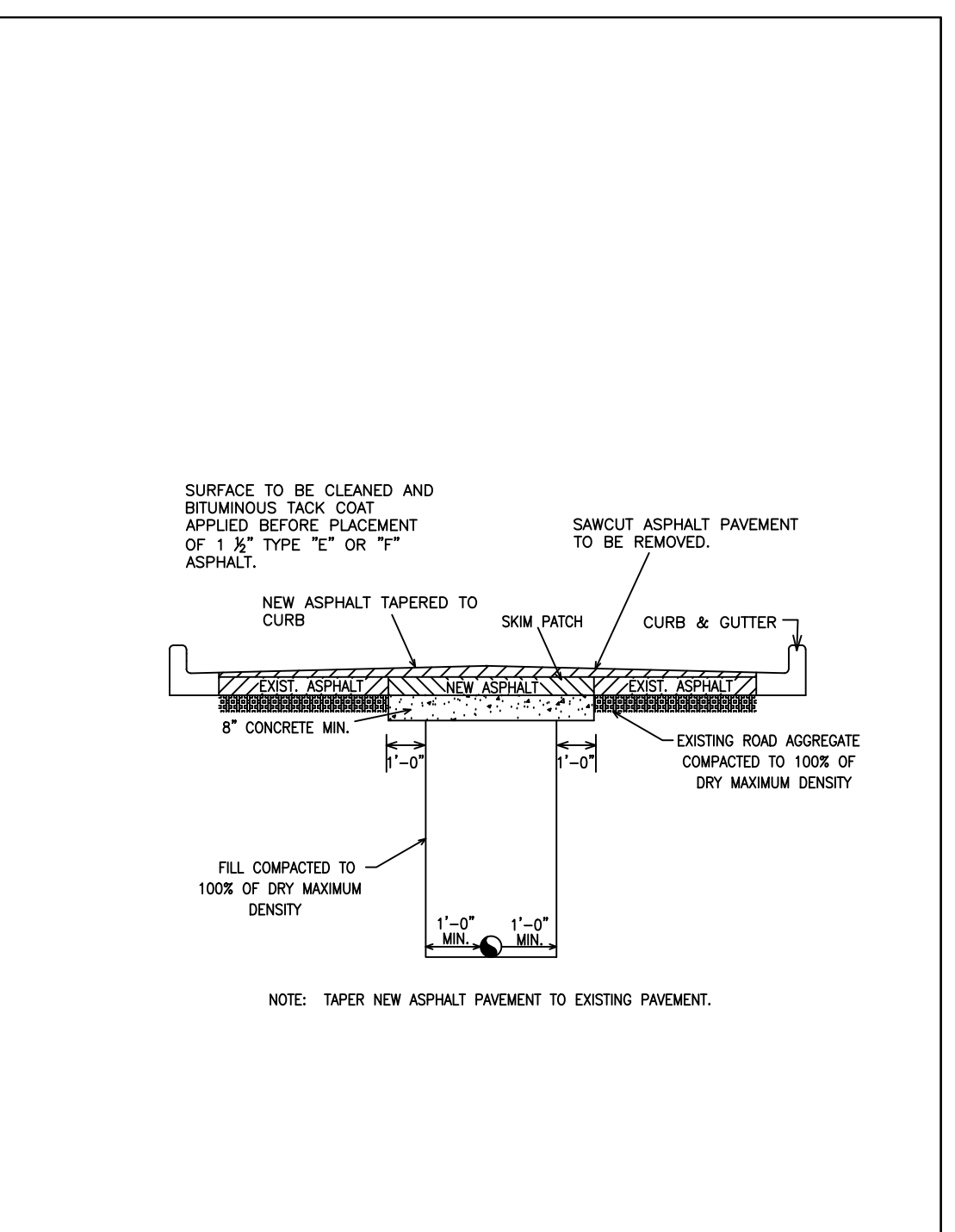
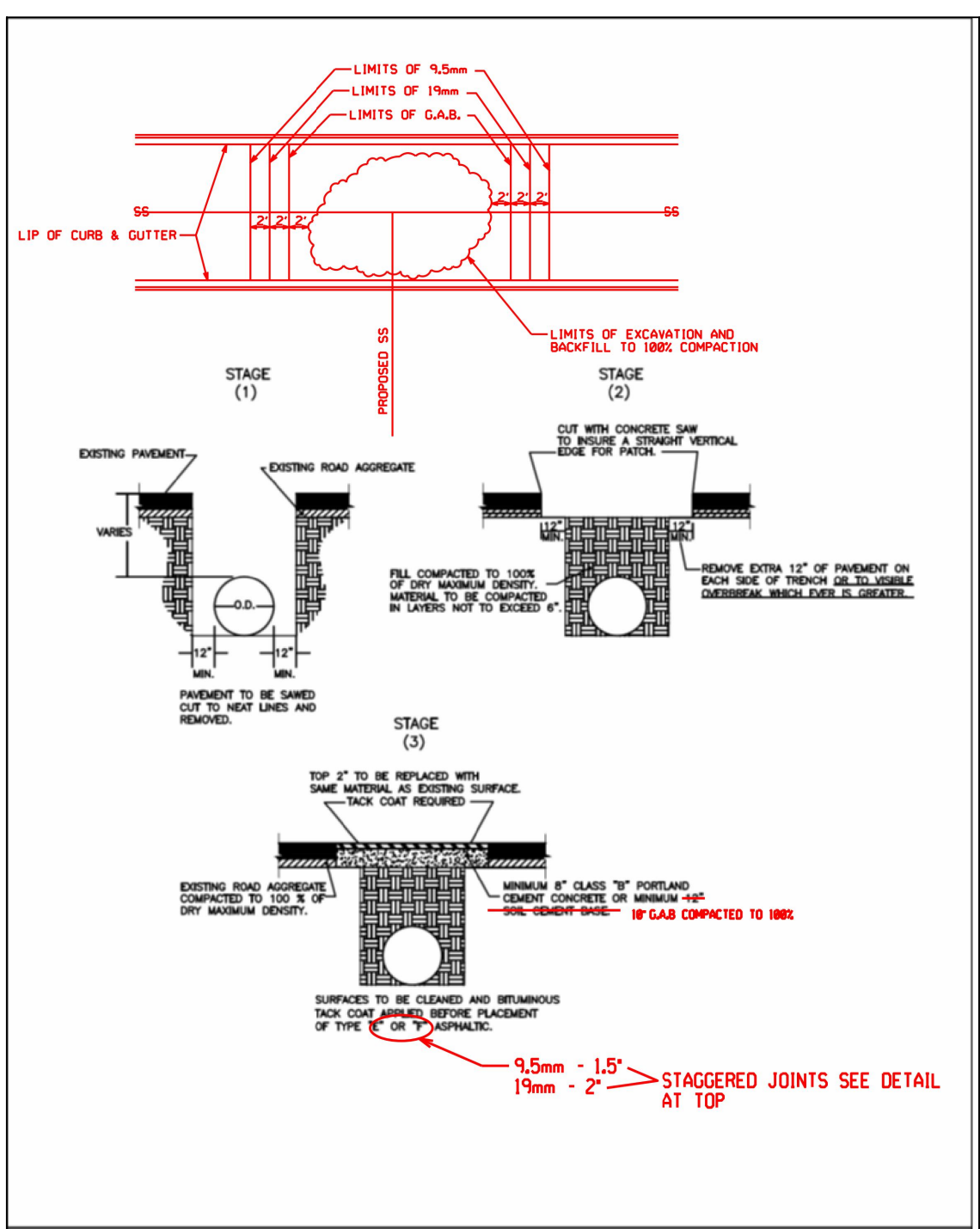
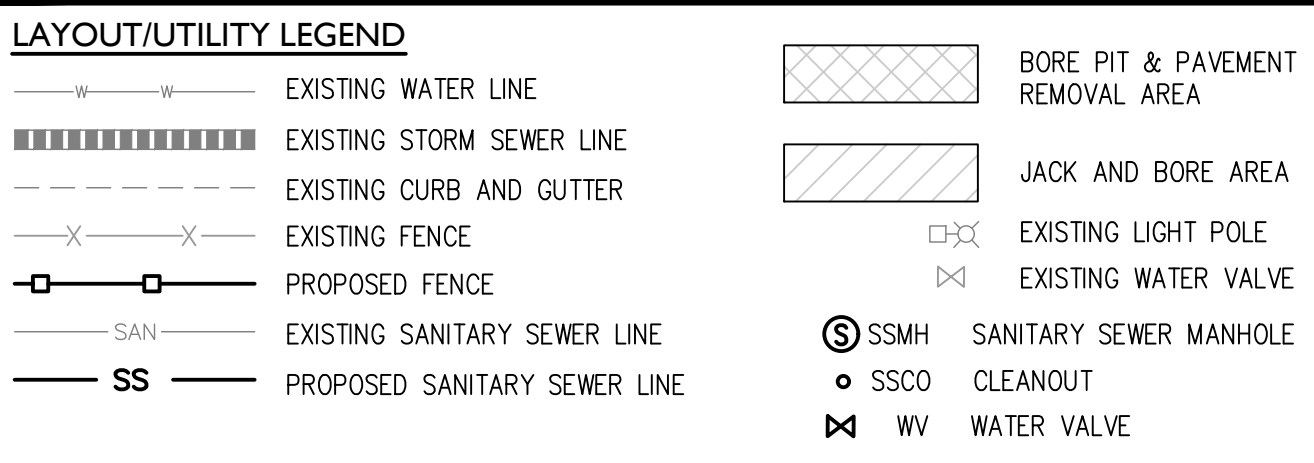


- GENERAL PROVISION NOTES:**
- APPROVAL OF THIS DOCUMENT DOES NOT CONSTITUTE APPROVAL OF DESIGN OR CONSTRUCTION DETAILS FOR THE PROPOSED FACILITIES. PERMITTEE IS RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE GOVERNMENTAL CODES AND REGULATIONS.
 - PERMITTEE WILL RELOCATE AS REQUIRED BY CLAYTON COUNTY DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT DIRECTOR OR DIRECTOR'S DESIGNEE (DIRECTOR) FOR FUTURE ROADWAY IMPROVEMENT PROJECTS AT NO COST TO CLAYTON COUNTY.
 - IT IS THE PERMITTEE'S RESPONSIBILITY TO VERIFY THE LIMITS OF PUBLIC RIGHTS OF WAY FOR LOCATION OF THE UTILITY FACILITIES AUTHORIZED HEREBY.
 - THE DIRECTOR SHALL BE AUTHORIZED TO STOP ALL WORK BY THE PERMITTEE OR ITS CONTRACTOR WHEN RESTORATION AND CLEANUP ARE UNSATISFACTORY AND TO REQUIRE APPROPRIATE REMEDIAL MEASURES.
 - ALL ACTIVITIES WILL BE DONE ACCORDING TO SPECIFICATIONS SET FORTH IN THE LATEST EDITION OF THE UTILITY ACCOMMODATION AND POLICY STANDARDS MANUAL PUBLISHED BY THE DEPARTMENT OF TRANSPORTATION OF THE STATE OF GEORGIA (DOT). A COPY OF THIS MANUAL WILL BE KEPT ON FILE AT THE CLAYTON COUNTY DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT'S OFFICE AND IS ALSO AVAILABLE VIA DOT'S WEBSITE. THE PERMITTEE IS RESPONSIBLE FOR BEING AWARE OF THE LATEST EDITION OF THE UTILITY ACCOMMODATION AND POLICY STANDARDS MANUAL.
 - TRAFFIC CONTROLS FOR UTILITY CONSTRUCTION AND MAINTENANCE OPERATIONS SHALL CONFORM TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (MUTCD) PUBLISHED BY THE FEDERAL HIGHWAY ASSOCIATION (FHWA). THE PERMITTEE IS RESPONSIBLE FOR BEING AWARE OF THE LATEST EDITION OF THE MUTCD.
 - INGRESS AND EGRESS SHALL BE MAINTAINED AT ALL TIMES TO ADJACENT PROPERTIES. REFER TO SUBSECTION 107.07 OF THE GEORGIA DEPARTMENT OF TRANSPORTATION'S STANDARDS AND SPECIFICATIONS.
 - ALL EXISTING PEDESTRIAN FACILITIES, INCLUDING ACCESS TO TRAVEL STOPS, SHALL BE MAINTAINED. WHERE PEDESTRIAN ROUTES ARE CLOSED, ALTERNATE ROUTES SHALL BE PROVIDED. CLOSURES OF EXISTING, INTERIM AND FINAL PEDESTRIAN FACILITIES SHALL HAVE THE PRIOR WRITTEN APPROVAL OF THE DIRECTOR.
 - THE PERMITTEE IS RESPONSIBLE FOR FOLLOWING AND IMPLEMENTING THE REQUIREMENTS OF THE LAWS REGARDING CONTROL OF SOIL, EROSION, AND SEDIMENTATION. THE ESCAPE OF SEDIMENT FROM THE JOBSITE SHALL BE PREVENTED AT ALL TIMES BY THE INSTALLATION OF BEST MANAGEMENT PRACTICES (BMP'S). EROSION AND SEDIMENTATION CONTROL PLANS SHALL BE PROVIDED WHEN REQUIRED BY GSWC RULES.
 - PERMITTEE WILL ABANDON OR RELOCATE FACILITIES AT ITS EXPENSE IF REQUIRED TO DO SO BY THE DIRECTOR.
 - ABSOLUTELY UNDER NO CIRCUMSTANCES ARE PAVEMENT CUTS TO BE MADE WITHOUT PRIOR APPROVAL OF DIRECTOR EXCEPT IN EMERGENCY REPAIR SITUATIONS THAT POSE A THREAT TO PUBLIC HEALTH AND SAFETY. ALL MEANS FOR DETERMINING DEPTH OF UTILITIES MUST BE EXHAUSTED BEFORE DIRECTOR WILL CONSIDER ALLOWING A PAVEMENT CUT. IF A CUT OR CUTS ARE PERMITTED, ALL ASPHALT AND CONCRETE PAVEMENT CUTS MUST BE REPAIRED WITHIN THREE (3) BUSINESS DAYS ACCORDING TO THE STATE OF GEORGIA'S UTILITY ACCOMMODATION AND POLICY STANDARDS AND TO CLAYTON COUNTY STANDARDS. MECHANICAL COMPACTION IS REQUIRED ON THESE REPAIRS AND COMPACTION TESTS WILL BE REQUIRED BY THE DIRECTOR AT PERMITTEE'S EXPENSE. FAILURE TO REPAIR DAMAGED RIGHTS OF WAY IN A TIMELY MANNER WILL RESULT IN FUTURE PERMITS BEING HELD UNTIL REPAIRS ARE MADE.
 - DETAILED BORE PLANS AND SPECIFICATIONS MUST BE SUBMITTED BEFORE DIRECTIONAL BORING WILL BE PERMITTED.
 - UNIFORM ALIGNMENT OF FACILITIES MUST BE MAINTAINED AT ALL TIMES UNLESS VARIATIONS ARE AUTHORIZED BY THE DIRECTOR.
 - UTILITIES DAMAGED OR BROKEN BY PERMITTEE OR ITS CONTRACTOR SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THEIR OWNERS AT PERMITTEE'S EXPENSE.
 - FACILITIES LEFT LYING ACROSS TRAVEL LANES WILL BE CONSIDERED A PUBLIC SAFETY HAZARD AND WILL BE REMOVED WITHOUT NOTIFICATION.
 - ALL TRENCHES AND/OR OPEN HOLES SHALL BE FILLED, COVERED, OR PLATED AND ADEQUATELY BARRICADED AT THE END OF EACH DAY OR WHENEVER WORK IS NOT IN PROGRESS TO PREVENT ACCIDENTAL FALLS, TRIPS OR OTHER PERSONAL INJURY.
 - ALL CONSTRUCTION AREAS ABUTTING LAWNS AND YARDS OF RESIDENTIAL OR COMMERCIAL PROPERTY SHALL BE RESTORED PROMPTLY. BACKFILLING OF UNDERGROUND FACILITIES, DITCHES AND DISTURBED AREAS SHALL BE ACCOMPLISHED ON A DAILY BASIS AS WORK IS COMPLETED. ALL BACKFILLING SHALL BE PROPERLY COMPACTED TO AT LEAST NINETY FIVE PERCENT (95%), FINISHING, DRESSING, AND GRASSING SHALL BE ACCOMPLISHED IMMEDIATELY THEREAFTER AS A CONTINUOUS OPERATION WITHIN EACH AREA BEING CONSTRUCTED WITH EXEMPTIONS PLACED ON COMPLETING EACH INDIVIDUAL YARD OR BUSINESS FRONTAGE. CARE SHALL BE TAKEN TO PROVIDE POSITIVE DRAINAGE TO AVOID PONDING OR CONCENTRATION OF RUNOFF.
 - HANDWORK, INCLUDING RAKING AND SMOOTHING, SHALL BE PROVIDED TO ENSURE THAT ROOTS, STICKS, ROCKS, AND OTHER DEBRIS ARE REMOVED IN ORDER TO PROVIDE A NEAT AND PLEASING APPEARANCE. GRASSING WHEN IN SEASON SHALL IMMEDIATELY FOLLOW IN ORDER TO ESTABLISH PERMANENT COVER AT THE EARLIEST DATE. IF GRASS IS NOT IN SEASON, PROPER EROSION CONTROL SHALL BE INSTALLED AND MAINTAINED.
 - ALL DISTURBED GRASS AREAS SHALL BE REPLACED IN KIND (E. SOD FOR SOD, CENTIPEDS FOR CENTIPEDS, RESCUE FOR RESCUE, ETC.). ANY TREES, SHRUBBERY OR LANDSCAPING DAMAGED SHALL BE REPLACED AS DIRECTED BY THE DIRECTOR. ALL DISTURBED AREAS WILL BE RESTORED, GRASSED AND MULCHED.



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 ATLANTA, GA 30308-3374
 CONTACT: BRYAN HARRIS
 (404) 506-4932

ENGINEER
AEZ INC.
 50 WARM SPRING CIRCLE
 ROSWELL, GA 30075
 CONTACT: MARK VAN DE WATER
 (770) 641-1942
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GEORGIA POWER CO., ATLANTA, GA.
LAND DEPARTMENT
 GPC NOAHS ARK OPERATING HEADQUARTERS
 UTILITY EXHIBIT IN COUNTY RIGHT-OF-WAY
 CLAYTON COUNTY, GEORGIA

ISSUED AS FINAL	DATE	BY
1	5/29/20	SRD

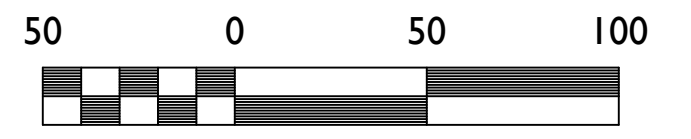
SCALE	DATE
1" = 20'	4/14/2020

DRAWING No.	SHEET No.
	1 OF 3



OWNER/OPERATOR/24 HR CONTACT
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 241 RALPH MCGILL BOULEVARD NE
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Scale 1" = 50'



AEC JOB # 18-4190.20

ISSUED AS FINAL		REVISIONS	
NO.	DATE	BY	DESCRIPTION
1	5/29/20	CM	

APPROVALS		DR.	MDA	TR.	CHK
					CJW/MDV
SCALE 1" = 50'		DATE 4/14/2020			
DRAWING No.		SHEET No.			
				2 OF 3	



M4-9



M4-9



W21-7



R9-9



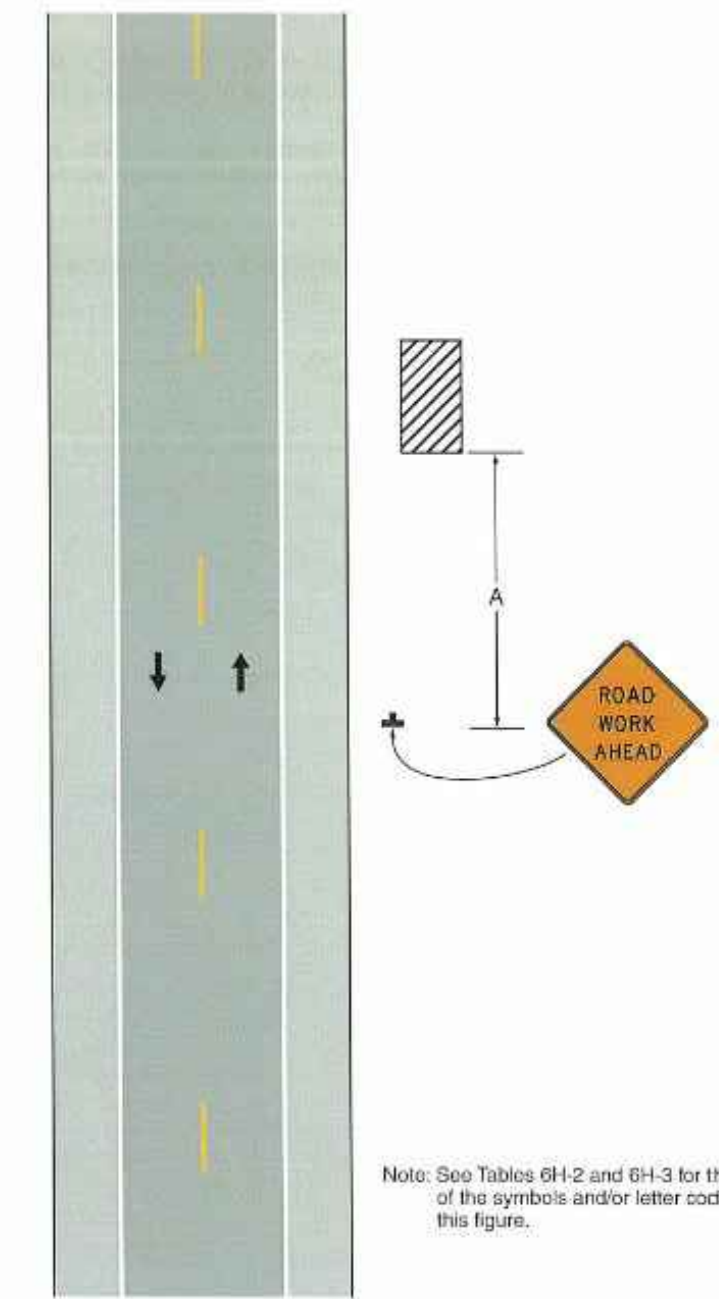
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W20-1*



Figure 6H-1. Work Beyond the Shoulder (TA-1)

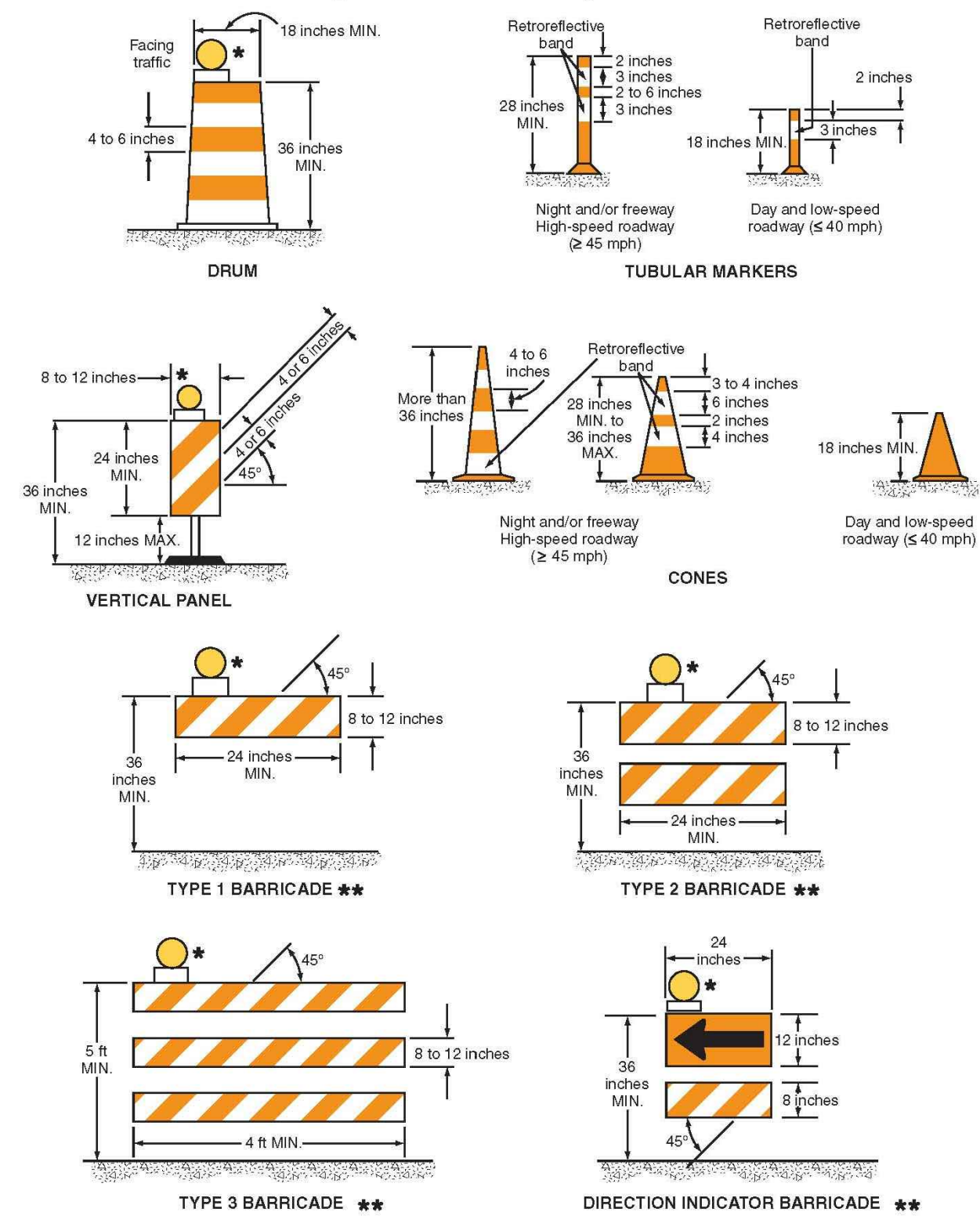


Typical Application 1

Notes for Figure 6H-1—Typical Application 1
Work Beyond the Shoulder

- Guidance:
- If the work space is in the median of a divided highway, an advance warning sign should also be placed on the left side of the directional roadway.
- Option:
- The ROAD WORK AHEAD sign may be replaced with other appropriate signs such as the SHOULDER WORK sign. The SHOULDER WORK sign may be used for work adjacent to the shoulder.
 - The ROAD WORK AHEAD sign may be omitted where the work space is behind a barrier, more than 24 inches behind the curb, or 15 feet or more from the edge of any roadway.
 - For short-term, short duration or mobile operation, all signs and channelizing devices may be eliminated if a vehicle with activated high-intensity rotating, flashing, oscillating, or strobe lights is used.
 - Vehicle hazard warning signals may be used to supplement high-intensity rotating, flashing, oscillating, or strobe lights.
- Standard:
- Vehicle hazard warning signals shall not be used instead of the vehicle's high-intensity rotating, flashing, oscillating, or strobe lights.

Figure 6F-7. Channelizing Devices



* Warning lights (optional). ** Rail stripe widths shall be 6 inches, except that 4-inch wide stripes may be used if rail lengths are less than 36 inches. The sides of barricades facing traffic shall have retroreflective rail faces.

Table 6H-2. Meaning of Symbols on Typical Application Diagrams

Symbols	Description
	Arrow board
	Arrow board support or trailer (shown facing down)
	Changeable message sign or support trailer
	Channelizing device
	Crash cushion
	Direction of temporary traffic detour
	Direction of traffic
	Flagger
	High-level warning device (Flag tree)
	Longitudinal channelizing device
	Luminaire
	Pavement markings that should be removed for a long-term project
	Shadow vehicle
	Sign (shown facing left)
	Surveyor
	Temporary barrier
	Temporary barrier with warning light
	Traffic or pedestrian signal
	Truck-mounted attenuator
	Type 3 barricade
	Warning light
	Work space
	Work vehicle

Table 6H-3. Meaning of Letter Codes on Typical Application Diagrams

Road Type	Distance Between Signs**		
	A	B	C
Urban (low speed)*	100 feet	100 feet	100 feet
Urban (high speed)*	350 feet	350 feet	350 feet
Rural	500 feet	500 feet	500 feet
Expressway / Freeway	1,000 feet	1,500 feet	2,840 feet

* Speed category to be determined by highway agency. ** The column headings A, B, and C are the dimensions shown in Figures 6H-1 through 6H-46. The A dimension is the distance from the transition or point of restriction to the first sign. The B dimension is the distance between the first and second signs. The C dimension is the distance between the second and third signs. (The "first sign" is the sign in a three-sign series that is closest to the TTC zone. The "third sign" is the sign that is furthest upstream from the TTC zone.)

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		SCALE	DATE
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