

**GENERAL NOTES:**

- EXISTING SITE TOPOGRAPHY, UTILITIES, RIGHT-OF-WAY AND HORIZONTAL CONTROL SHOWN ON THE DRAWINGS ARE A COMPILATION OF SURVEY'S PREPARED BY CARBON TEE DYNASTY GROUP INC., AND MELVIN COHEN AND ASSOCIATES.
- SITE CONDITIONS MAY HAVE CHANGED SINCE THE SURVEY WAS PREPARED. CONTRACTORS SHALL FAMILIARIZE THEMSELVES WITH SITE TO DETERMINE CURRENT CONDITIONS.
- EXISTING UTILITIES ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY. THE VA AND ENGINEER NEITHER ASSUME OR IMPLY RESPONSIBILITY FOR THE ACCURACY OF THE UTILITIES SHOWN ON THESE DRAWINGS. CONTRACTORS SHALL VERIFY THE LOCATION, DEPTH, STRIKE, MATERIAL AND ELEVATIONS LISTED ON THE DRAWINGS ARE BASED ON AVAILABLE SURVEYS AND RECORD DRAWINGS. THEREFORE, UTILITIES THEIR LOCATIONS AND EXISTENCE ARE NOT PRESENTLY KNOWN. ACTUAL LOCATIONS OF UTILITIES MAY VARY FROM LOCATIONS SHOWN ON THE PLANS.
- THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OWN DETERMINATION AS TO THE TYPE AND LOCATION OF UNDERGROUND UTILITIES AS MAY BE NECESSARY TO AVOID CONFLICTS AND DAMAGE THEREOF. CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS, ELEVATIONS, STRUCTURES AND FACILITIES AND SHALL REPORT ANY CONFLICTS, ERRORS, DISCREPANCIES OR OMISSIONS TO THE PROJECT ENGINEER AND CORR PRIOR TO ORDERING MATERIAL AND STARTING WORK SO THAT CLARIFICATION OR REDESIGN CAN OCCUR IF NECESSARY.
- LENGTHS OF ALL UTILITIES ARE TO CENTER OF STRUCTURES OR FITTINGS AND MAY VARY SLIGHTLY FROM PLAN. LENGTHS SHALL BE VERIFIED IN THE FIELD DURING CONSTRUCTION.
- ALL ELEVATIONS ARE BASED ON USGS DATUM. BENCHMARK LOCATIONS AND ELEVATIONS ARE SHOWN ON SHEET CU006.
- ALL APPLICABLE PROVISIONS OF THE CURRENT OCCUPATIONAL SAFETY AND HEALTH ACT ARE HEREIN INCORPORATED BY REFERENCE.
- THE CONTRACTOR SHALL SUBSCRIBE TO ALL GOVERNING REGULATIONS AND SHALL OBTAIN ALL NECESSARY PUBLIC AGENCY PERMITS PRIOR TO STARTING WORK. THE CONTRACTOR, BY USING THESE PLANS FOR THE WORK, AGREES TO HOLD HARMLESS HAMEL, GREEN AND ABRAHAMSON INC., THE SIGMA GROUP, THE DEPARTMENT OF VETERANS AFFAIRS, THEIR EMPLOYEES AND AGENTS AND THE OWNER WHILE ACTING WITHIN THE SCOPE OF THEIR DUTIES FROM AND AGAINST ANY AND ALL LIABILITY, CLAIMS, DAMAGES, AND THE COST OF DEFENSE ARISING OUT OF CONTRACTOR(S) PERFORMANCE OF THE WORK DESCRIBED HEREIN, BUT NOT INCLUDING THE SOLE NEGLIGENCE OF THE OWNER, HIS AGENTS, THE ENGINEER, HIS EMPLOYEES AND AGENTS.
- EXCEPT WHERE MODIFIED BY THE CONTRACT DOCUMENTS, ALL WORK PROPOSED SHALL BE IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS:
  - "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION IN ILLINOIS," AS PREPARED BY IDOT, LATEST EDITION.
  - "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS AS PUBLISHED BY THE IEPA," LATEST EDITION.
  - ILLINOIS RECOMMENDED STANDARDS FOR SEWAGE WORKS," AS PUBLISHED BY THE IEPA, LATEST EDITION.
  - THE NATIONAL ELECTRIC CODE.
  - VA MASTER SPECIFICATIONS.
- IN THE EVENT OF CONFLICTING SPECIFICATIONS WITH REGARD TO NETWORK ISSUES DESIGNED BY THE ENGINEER, THE VA MASTER SPECIFICATIONS WILL SUPERSEDE ALL OTHER SPECIFICATIONS.
- NO BURNING OR INCINERATION OF RUBBISH WILL BE PERMITTED ON SITE.
- THE CONTRACTOR SHALL COORDINATE TRAFFIC CONTROL AND PARKING RESTRICTIONS WITH THE PROJECT CORP. SITE ACCESS ROADS SHALL BE KEPT OPEN AT ALL TIMES. THE CONTRACTOR SHALL PROVIDE FOR SAFE AND ORDERLY PASSAGE OF TRAFFIC AND PEDESTRIANS WHERE CONSTRUCTION ACTIVITIES AFFECT PUBLIC THOROUGHFARES AND ADJACENT PROPERTY IN ACCORDANCE WITH IDOT REQUIREMENTS.
- BEFORE EXCAVATING OVER OR ADJACENT TO ANY EXISTING UTILITIES, THE CONTRACTOR SHALL NOTIFY THE VA OF SUCH UTILITIES TO ENSURE THAT PROTECTIVE WORK WILL BE COORDINATED AND PERFORMED BY THE CONTRACTOR IN ACCORDANCE WITH THE REQUIREMENTS OF THE OWNER OR THE UTILITY INVOLVED. IF ANY EXISTING SERVICE LINES, UTILITIES AND UTILITY STRUCTURES WHICH ARE TO REMAIN IN SERVICE ARE IDENTIFIED OR ENCOUNTERED DURING THIS OPERATION, THEY SHALL BE SAFEGUARDED PROTECTED FROM DAMAGE AND SUPPORTED IF NECESSARY.
- THE CONTRACTOR SHALL NOTIFY THE PROJECT CORP 48 HOURS PRIOR TO COMMENCING ANY WORK AND FOR ANY NEW CONSTRUCTION REQUIRING INSPECTION.
- AREAS OUTSIDE THE R.O.W. LINE OR CONSTRUCTION LIMIT LINE IMPACTED BY CONSTRUCTION ACTIVITIES SHALL BE RETURNED TO A STATE EQUAL OR BETTER THAN IT WAS FOUND PRIOR TO THE NEW CONSTRUCTION.
- CONTRACTOR SHALL RESTORE ALL PAVEMENTS, CURB AND GUTTER, PAVEMENT MARKINGS, LANDSCAPING BEDS, ETC. REMOVED OR DAMAGED DURING CONSTRUCTION TO MATCH EXISTING. ALL LAWN SURFACES AND NON-PAVED AREAS DISTURBED AS PART OF CONSTRUCTION SHALL BE SOILED FOR FINAL RESTORATION. SEED MULCH SHALL ONLY BE ALLOWED AS A TEMPORARY STABILIZATION MEASURE. LANDSCAPE BEDS DISTURBED AS PART OF CONSTRUCTION SHALL BE REPLACED IN KIND. SUCH RESTORATION IS CONSIDERED INCIDENTAL TO THE WORK. REPLACE ALL PLANTINGS/TREES THAT DIE OR SHOW EVIDENCE OF DING DURING THE PLANT ESTABLISHMENT PERIOD AT THE EARLIEST APPROPRIATE PLANTING TIME, AFTER THIS CONDITION BECOMES APPARENT. ALL NEW PLANTINGS/TREES OR TRANSPLANTED EXISTING PLANTINGS/TREES SHALL HAVE A 1 YEAR WARRANTY AT THE DISCRETION OF THE VA CONTRACTING OFFICE.
- STREET PAVEMENT AND CURBS TO REMAIN SHALL BE PROTECTED FROM DAMAGE. IF DAMAGED, SHALL BE REPLACED PROMPTLY IN CONFORMANCE WITH THE DEPARTMENT OF VETERANS AFFAIRS AND IDOT STANDARD SPECIFICATIONS IN MATERIALS AND WORKMANSHIP.
- PROVIDE TRENCH BACKFILL IN ACCORDANCE WITH THE DETAILS OF THE PLANS FOR ALL UTILITY LINES (OR AS OTHERWISE NOTED ON THE PLANS). BACKFILL SHALL BE PLACED AND COMPACTED PER THE PROJECT SPECIFICATIONS.
- BACKFILL SHALL BE PLACED NEXT TO THE CURB AS SOON AS PERMISSIBLE AFTER CONSTRUCTION TO PREVENT SCOURING AND UNDER CUTTING BY STORM WATER RUNOFF.
- CONTRACTOR SHALL MAINTAIN ACCURATE RECORDS OF ALL UNDERGROUND UTILITY CONSTRUCTION AND SUBMIT "RECORD" INFORMATION TO PROJECT CORP FOR USE IN PREPARING "RECORD DRAWINGS". ANY CHANGES TO THE DRAWINGS OR ADDITIONAL ITEMS MUST BE REPORTED TO THE PROJECT CORP.
- ALL BUT JOINTS SHALL BE CONSTRUCTED BY SAW CUTTING & MILLING AND SHALL BE CONSIDERED INCIDENTAL TO THE COST OF THE BITUMINOUS SURFACE COURSE.
- CONTRACTOR SHALL REPLACE IN KIND ALL TREES, SHRUBS AND PERENNIALS DAMAGED OR REMOVED DUE TO WATER MAIN CONSTRUCTION.
- CONTRACTOR SHALL COORDINATE ALL REQUIRED CONSTRUCTION ACCESS ARRANGEMENTS, STAGING AREAS, AND ON-SITE MATERIAL STORAGE AREAS WITH THE VA. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FROM THE VA. CONTRACTOR SHALL SUBMIT THE FINAL FINISHING PLAN DETAILS TO THE VA FOR REVIEW AND APPROVAL. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FOR WATER SERVICE DURING CRITICAL PERIODS. ANY INTERRUPTIONS OF UTILITY SERVICES SHALL BE COORDINATED WITH THE PROJECT CORP.
- CONSTRUCTION ACCESS POINTS TO THE SITE SHALL BE PROTECTED IN SUCH A WAY AS TO PREVENT ACCUMULATION OF MUD OR SOIL ON PUBLIC THOROUGHFARES. AT THE END OF EACH DAY AND AS OFTEN AS NECESSARY THE CONTRACTOR SHALL CLEAN UP ALL MUD OR SOIL WHICH HAS BEEN TRACKED ONTO PUBLIC STREETS OR AS REQUIRED BY THE PROJECT CORP OR THE PROJECT CORP REPRESENTATIVE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR EROSION AND SEDIMENTATION CONTROL IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND PLANS. THE PROJECT STORM WATER POLLUTION PREVENTION PLAN, AND THE GENERAL NPDES PERMIT NO. LR110.
- ALL UTILITY CONNECTIONS TO EXISTING LINES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE APPLICABLE REGULATIONS AND TO THE SATISFACTION OF THE UTILITY OWNER.
- FOR REGULATED UTILITY LOCATES, THE CONTRACTOR SHALL CONTACT THE JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS, "JULIE," AT 1-800-892-0123. LOCAL GOVERNMENT AGENCIES SHOULD BE CONTACTED BY THE CONTRACTOR FOR LOCATION OF ALL NON-REGULATED UTILITY LOCATES. CALL FOR LOCATES A MINIMUM OF 48 HOURS IN ADVANCE OF CONSTRUCTION. HINES VA HOSPITAL IS NOT A MEMBER OF THE JULIE SERVICE AND ALL LOCATES ON THE HINES PROPERTY SHALL BE COORDINATED THROUGH THE VA.
- WHEN AN EXISTING DRAINAGE ROUTE, EITHER A STORM SEWER OR WATERWAY, IS INTERRUPTED DUE TO THE WATER MAIN INSTALLATION, THE DRAINAGE ROUTE SHALL BE REESTABLISHED TO ORIGINAL CONDITIONS BY THE END OF THE SAME WORK DAY. DRAINAGE MUST BE MAINTAINED THROUGHOUT THE CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR PROVIDING TEMPORARY DRAINAGE FACILITIES AS REQUIRED FOR PERFORMANCE OF THE WORK.
- ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED BY THE UTILITY COMPANY AT THE CONTRACTOR'S EXPENSE.

29. CONTRACTOR SHALL LOCATE ALL UTILITIES AND COORDINATE CROSSINGS. THIS COORDINATION SHALL BE CONSIDERED INCIDENTAL TO THE GENERAL CONTRACT WITH THE VA. ANY CONFLICTS IN UTILITIES SHALL BE CORRECTED BY THE GENERAL CONTRACTOR AT NO ADDITIONAL COST TO THE VA.

30. THE CONTRACTOR IS RESPONSIBLE FOR HAVING A SET OF "APPROVED" ENGINEERED PLANS WITH THE LATEST REVISION DATE ON THE JOB SITE PRIOR TO THE START OF CONSTRUCTION.

31. NO TRENCHES OR EXCAVATIONS ARE TO BE LEFT OPEN IN THE PAVEMENT OR PARKWAY OVER A HOLIDAY, WEEKEND OR AFTER 3:00 PM ON THE DAY PRECEDING A HOLIDAY OR A WEEKEND.

32. ALL EXISTING PAVEMENT OR CONCRETE TO BE REMOVED SHALL BE SAWCUT ALONG LIMITS OF PROPOSED REMOVAL BEFORE COMMENCEMENT OF PAVEMENT REMOVAL. SAWCUT SHALL BE FULL DEPTH IN NEAT, VERTICAL PARALLEL AND/OR PERPENDICULAR LINES PRIOR TO REMOVAL.

33. BAND-SEAL CONNECTORS OR EQUIVALENT SHALL BE USED TO JOIN PIECES OF DISSIMILAR MATERIAL.

34. ANY BRACING, SHEETING OR SPECIAL CONSTRUCTION METHODS DEEMED NECESSARY BY THE CONTRACTOR TO INSTALL THE PROPOSED IMPROVEMENTS SHALL BE CONSIDERED INCIDENTAL TO THE COST OF THE PROJECT. ANY SHEETING AND/OR BRACING FOR EXCAVATIONS SHALL BE IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL CODES, AND THE PROJECT SPECIFICATIONS.

35. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING SOIL CONDITIONS PRIOR TO CONSTRUCTION. ANY ADDITIONAL SOILS DATA NEEDED TO CONFIRM THE CONTRACTOR'S OPINIONS OF THE SUBSOIL CONDITIONS SHALL BE DONE AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL OBTAIN THE OWNER'S WRITTEN AUTHORIZATION TO ACCESS THE SITE TO CONDUCT A SUPPLEMENTAL SOILS INVESTIGATION.

36. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS FOR CONSTRUCTION ALONG OR ACROSS EXISTING HIGHWAYS AND ROADWAYS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FOR ANY OTHER REQUIRED PROTECTION OF ALL ROADWAYS BEFORE CONSTRUCTION BEGINS AND SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE STREETS OR ROADWAYS AND ASSOCIATED STRUCTURES AND SHALL MAKE REPAIRS AS NECESSARY TO THE SATISFACTION OF THE OWNER OF THE ROADWAY.

37. CONTRACTOR SHALL PROVIDE TEMPORARY HOT-MIX ASPHALT PATCHING, CONCRETE AND/OR STEEL PLATES AS REQUIRED TO MAINTAIN SAFE PEDESTRIAN AND ACCESSIBLE PATHWAYS. TEMPORARY PAVING OR STEEL PLATES SHALL BE SMOOTH AND FLUSH WITH ADJACENT PAVING SO AS NOT TO CREATE A TRIP HAZARD. PROVISION OF SUCH TEMPORARY PAVING OR STEEL PLATES SHALL BE CONSIDERED INCIDENTAL TO THE WORK.

38. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ADEQUATE SIGNS, TRAFFIC CONTROL DEVICES AND WARNING DEVICES TO INFORM AND PROTECT THE PUBLIC DURING ALL PHASES OF CONSTRUCTION, BARRICADES AND WARNING SIGNS SHALL BE PROVIDED IN ACCORDANCE WITH ARTICLE 107.14 OF THE IDOT STANDARD SPECIFICATIONS. ALL TRAFFIC CONTROL WORK SHALL BE DONE IN ACCORDANCE WITH IDOT "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES".

39. THE ACTIVE WORK AREA SHALL BE COMPLETELY ISOLATED FROM PUBLIC ACCESS AT ALL TIMES BY TEMPORARY CHAIN LINK CONSTRUCTION FENCING (6 FEET HIGH MINIMUM). USE OF BARRICADES OR JERSEY BARRIERS MAY ALSO BE REQUIRED BY THE VA IN SPECIAL INSTANCES. PROVISION OF CONSTRUCTION FENCING AND BARRICADES SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT WITH THE VA.

40. ANY DISTURBED AREAS THAT HAVE NOT BEEN FINAL GRADED SHALL BE ISOLATED FROM THE PUBLIC WITH THE USE OF TEMPORARY PLASTIC FENCE OR CHAIN LINK CONSTRUCTION FENCING.

41. REMOVED PAVEMENT, SIDEWALK, CURB AND GUTTER, ETC. SHALL BE DISPOSED OF OFF-SITE BY THE CONTRACTOR AT THEIR OWN EXPENSE AND IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

42. ALL FIELD TILE ENCOUNTERED DURING CONSTRUCTION OPERATIONS SHALL BE CONNECTED TO THE STORM SEWER OR EXTENDED TO OUTLET INTO A DRAINAGE WAY AS DETERMINED BY THE ENGINEER. IF THIS CANNOT BE ACCOMPLISHED, THEN IT SHALL BE REPAIRED WITH NEW PIPE OF SIMILAR SIZE AND MATERIAL TO THE ORIGINAL LINE AND PUT IN ACCEPTABLE OPERATIONAL CONDITION. A RECORD OF THE LOCATION OF ALL FIELD TILE FOR ON-SITE DRAIN PIPE ENCOUNTERED SHALL BE KEPT BY THE CONTRACTOR AND SUBMITTED TO THE ENGINEER UPON COMPLETION OF THE PROJECT. ALL FIELD TILE REMAINS MUST MEET THE ILLINOIS URBAN MANUAL SPEC 945. THE COST OF THIS WORK SHALL BE CONSIDERED AS INCIDENTAL TO THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE PROVIDED.

43. THE ENGINEER AND VA ARE NOT RESPONSIBLE FOR THE CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES AND PERFORMANCE PROGRAMS OR FOR THE ON-SITE SAFETY PRECAUTIONS USED BY THE CONTRACTOR. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR EXECUTION OF WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND SPECIFICATIONS.

44. THE VA WILL CONTINUE THEIR OPERATIONS DURING CONSTRUCTION. CONTRACTOR SHALL COORDINATE AND PHASE ALL ON-SITE WORK WITH PROJECT CORP TO MINIMIZE DISRUPTION OF OPERATIONS.

45. CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER ON GOING CONSTRUCTION PROJECTS ON SITE.

**WATER SYSTEM NOTES:**

46. PRIOR TO COMMENCEMENT OF WORK, CONTRACTOR SHALL SUBMIT A DETAILED PHASING PLAN, DETAILING THE SEQUENCE OF MAINS AND VALVES AND RESTORATION.

47. ALL WATER LINES ARE TO BE PRESSURE TESTED AND CHLORINATED PER THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS FOR WATER AND SEWER CONSTRUCTION IN ILLINOIS, THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY AND THE PROJECT SPECIFICATIONS.

48. WATER MAIN SHALL BE DUCTILE IRON PIPE, PRESSURE CLASS 350, THICKNESS 92 CONFORMING TO ANSI A21.51 (AWWA C151) WITH CEMENT LINING CONFORMING TO ANSI A21.4 (AWWA C104) AND PUSH-ON JOINTS CONFORMING TO ANSI A21.11 (AWWA C111). EXCEPT AS NOTED FOR MECHANICAL JOINTS AND RETAINER GLAND RESTRAINTS.

49. MINIMUM COVER OVER WATER MAIN SHALL BE 5'-0" AND MAXIMUM COVER SHALL BE 8'-0" UNLESS SPECIFICALLY IDENTIFIED ON THE PLANS. COVER SHALL BE 18" MINIMUM OVER 12" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 18" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 24" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 30" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 36" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 42" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 48" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 54" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 60" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 66" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 72" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 78" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 84" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 90" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 96" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 102" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 108" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 114" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 120" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 126" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 132" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 138" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 144" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 150" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 156" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 162" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 168" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 174" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 180" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 186" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 192" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 198" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 204" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 210" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 216" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 222" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 228" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 234" DIA. PIPE. 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COVER SHALL BE 18" MINIMUM OVER 1920" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 1926" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 1932" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 1938" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 1944" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 1950" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 1956" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 1962" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 1968" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 1974" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 1980" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 1986" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 1992" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 1998" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2004" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2010" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2016" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2022" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2028" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2034" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2040" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2046" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2052" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2058" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2064" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2070" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2076" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2082" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2088" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2094" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2100" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2106" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2112" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2118" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2124" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2130" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2136" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2142" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2148" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2154" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2160" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2166" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2172" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2178" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2184" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2190" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2196" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2202" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2208" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2214" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2220" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2226" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2232" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2238" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2244" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2250" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2256" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2262" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2268" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2274" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2280" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2286" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2292" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2298" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2304" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2310" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2316" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2322" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2328" DIA. PIPE. COVER SHALL BE 18" MINIMUM OVER 2