ARCHITECT:

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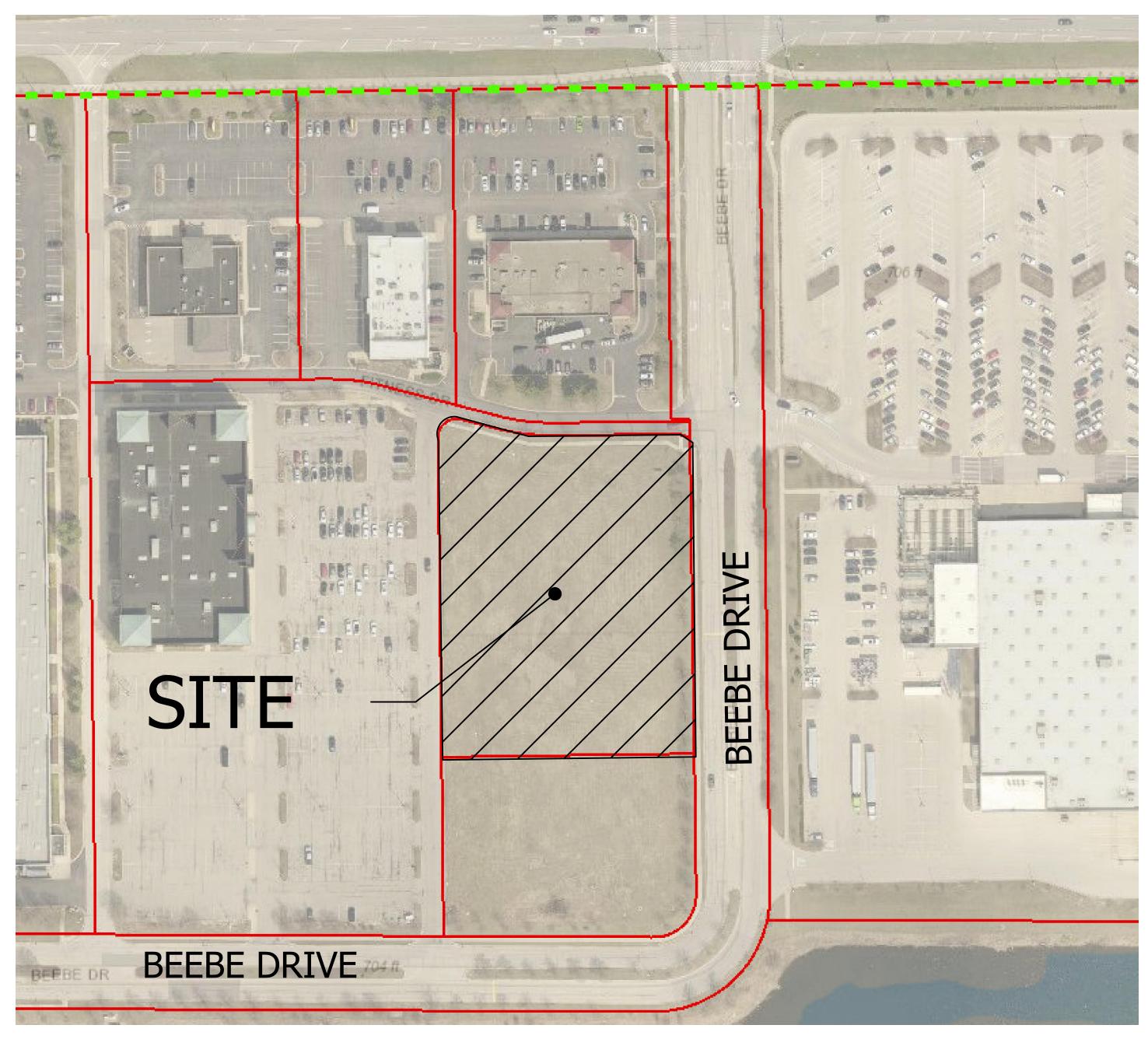
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ВС	BOTTOM CURB	ВС
=	200	- -

FINISHED FLOOR

FF

SITE DEVELOPMENT PLANS FOR WU'S HOUSE RESTAURANT

LOT 2 OF BRADFORD COMMONS RESUBDIVISION OF LOTS 5 & 6 SUBDIVISION CITY OF NAPERVILLE, DUPAGE COUNTY, ILLINOIS



BENCHMARKS

NAPERVILLE GPS BENCHMARK 24 - STAINLESS STEEL ROD IN SLEEVE LOCATED AT THE SOUTHWEST CORNER OF FARM ENTRANCE ON ROUTE 59 OPPOSITE COSTCO RIGHT-IN/RIGHT-OUT ELEV.=707.62 NAVD88

NAPERVILLE GPS BENCHMARK 230 - STAINLESS STEEL ROD IN SLEEVE LOCATED ON THE WEST SIDE OF WHITE EAGLE DRIVE ON ROUTE 59 APPROXIMATELY 189' SOUTH OF MONARCH CIRCLE ELEV.=700.82 NAVD88

SITE BENCHMARK #1 - PK NAIL IN PAVEMENT LOCATED APPROXIMATELY 20' SOUTH OF THE PROPOSED NORTHWEST ENTRANCE SOUTH OF FITNESS DRIVE ELEV.=705.50 NAVD88

SITE BENCHMARK #2 - CUT 'X' IN EX. TOP OF CURB LOCATED APPROXIMATELY 46.5' NORTH OF THE SOUTHWEST CORNER OF PROPERTY. ELEV.=705.78 NAVD88

SITE MAP

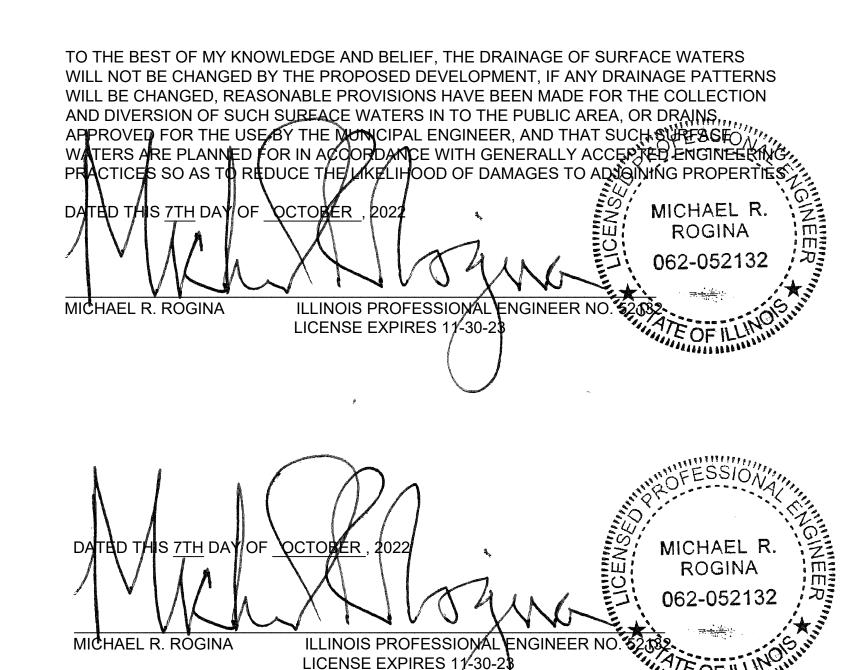
N.T.S.

NOTE:

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE CITY OF NAPERVILLE TED BUSINESS GROUP BY TELEPHONE AT (630)420-6100 AT LEAST TWO (2) WORKING DAYS IN ADVANCE BEFORE CONSTRUCTING ANY IMPROVEMENTS.

SHEET INDEX

- 1. COVER SHEET
- 2. EXISTING CONDITIONS SURVEY
- 3. DEMOLITION PLAN
- 4. PAVING & GEOMETRIC PLAN
- 5. VEHICLE TURNING PLAN
- 6. UTILITY PLAN
- 7. GRADING PLAN & STORMWATER POLLUTION PREVENTION PLAN
- 8. STORM WATER POLLUTION PREVENTION PLAN SPECIFICATIONS & DETAILS
- 9. GENERAL NOTES & SPECIFICATIONS
- 10. CONSTRUCTION DETAILS
- 11. CONSTRUCTION DETAILS
- 12. CONSTRUCTION DETAILS
- 13. CONSTRUCTION DETAILS



COMMONLY KNOWN AS:

NAPERVILLE, ILLINOIS 60564

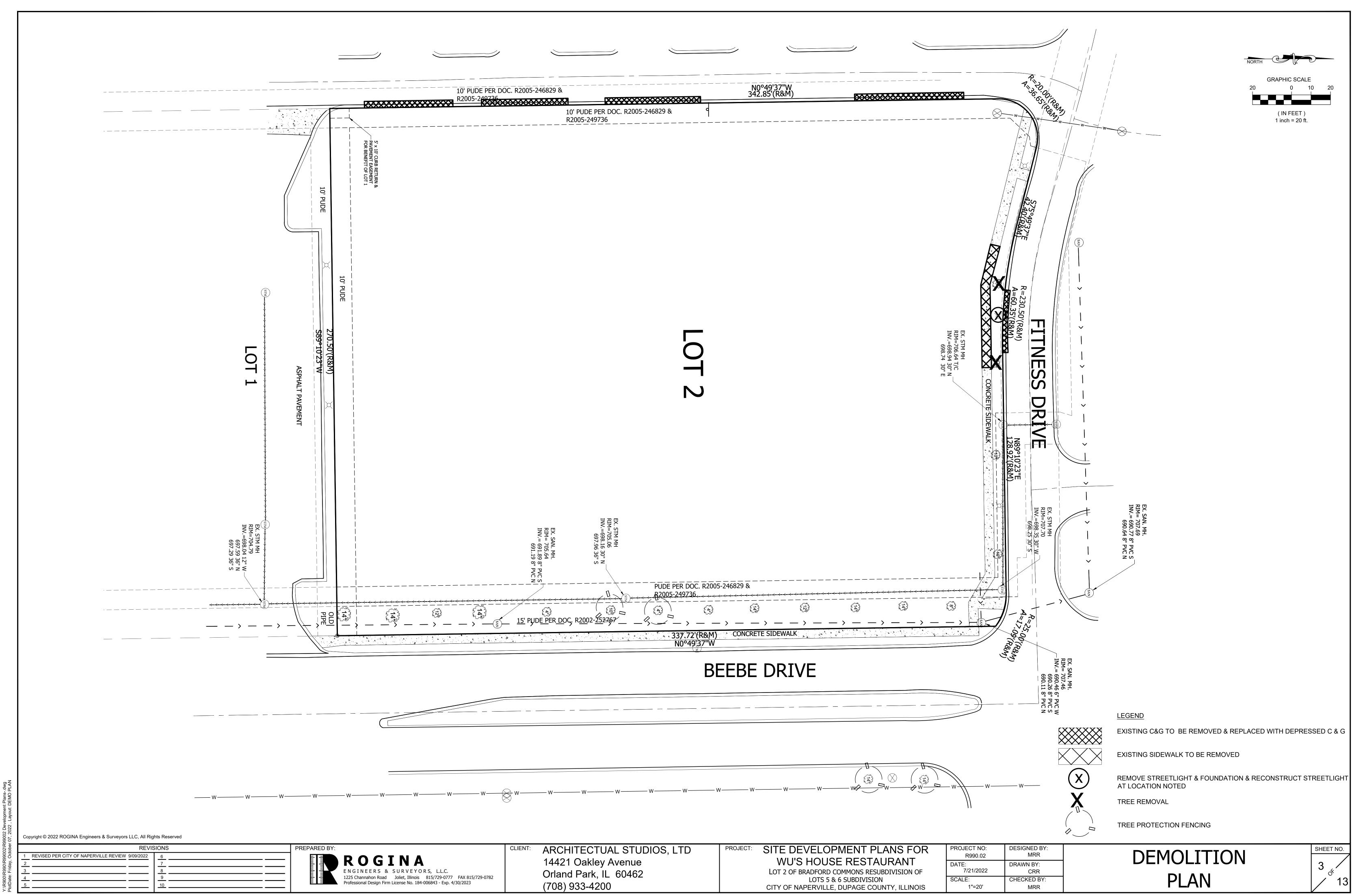
VACANT

BEEBE DRIVE

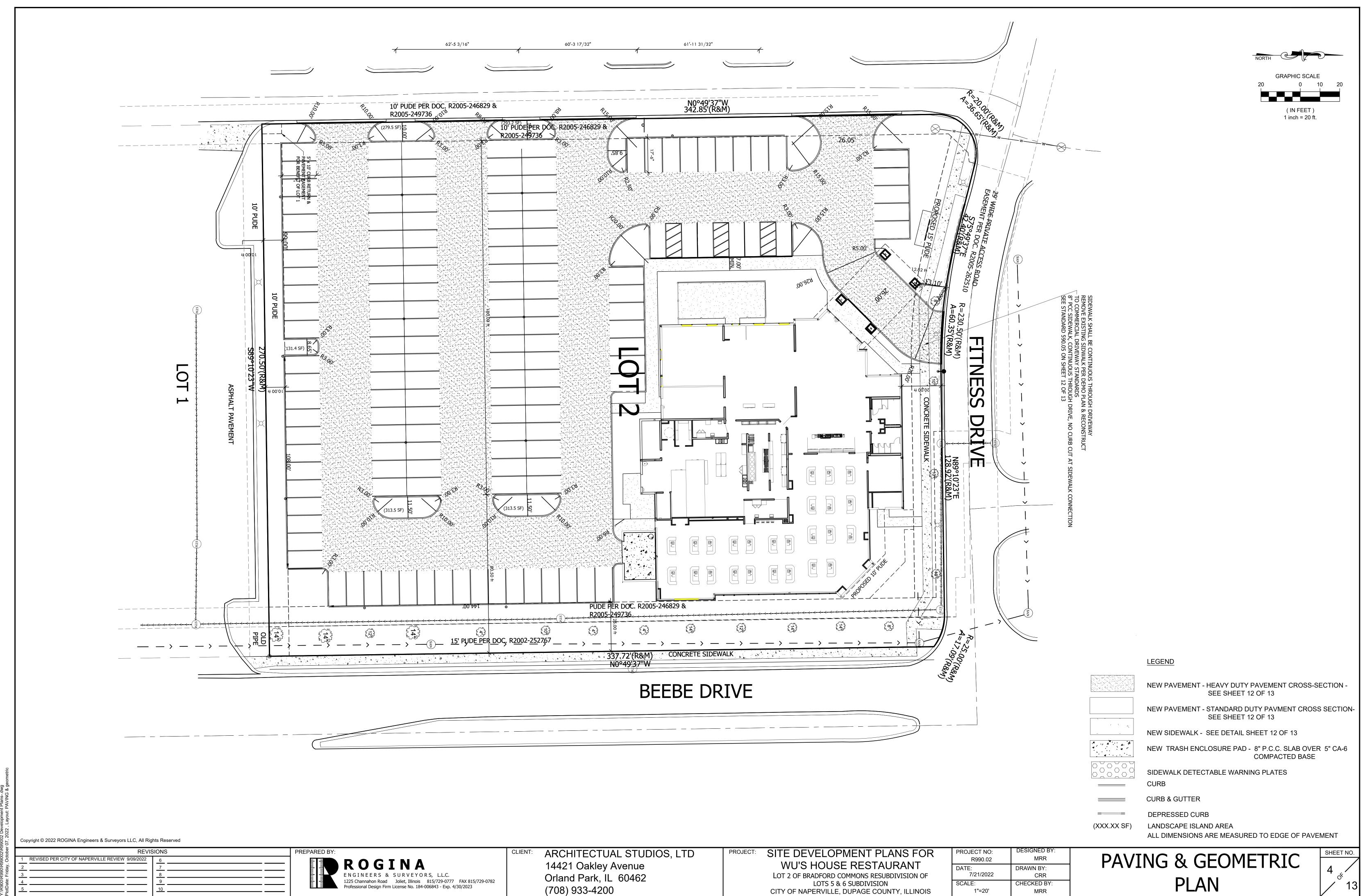


7/21/2022

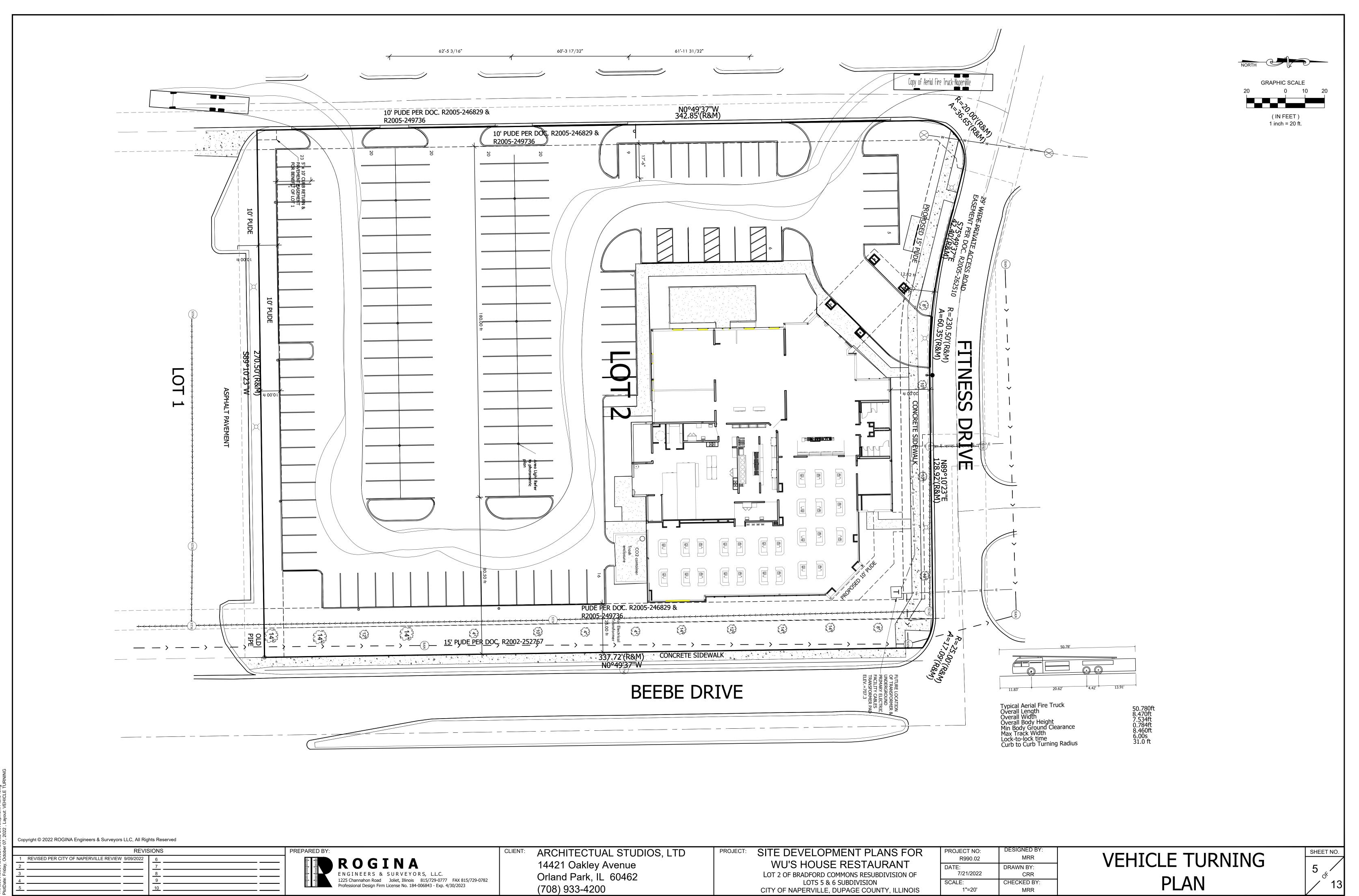
LOT 2 OF BRADFORD COMMONS RESUBDIVISION OF LOTS 5 & 6, BEING A SUBDIVISION OF PART OF THE SOUTHWEST QUARTER OF SECTION 27, TOWNSHIP 38 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED SEPTEMBER 17, 2021 AS DOCUMENT No. R2021-139056, IN DUPAGE COUNTY, ILLINOIS. (IN FEET) 1 inch = 20 ft. N0°49'37"W 342.85'(R&M) 10' PUDE PER DOC. \$2005-246829 & S R2005-249736 호 10' PUDE PER DOC. R2005-246829 & 증 증 <u>O</u>T -698.04 12" W-697.59 36" N 697.29 36" S PUDE PER DOC. R2005-246829 & 15' PUDE PER DOC. R2002-252767 337.72'(R&M) 2 N0°49'37"W 2 CONCRETE SEDEWALK **BENCHMARKS** BEEBE DRIVE NAPERVILLE GPS BENCHMARK 24 - STAINLESS STEEL ROD IN SLEEVE LOCATED AT THE SOUTHWEST CORNER OF FARM ENTRANCE ON ROUTE 59 OPPOSITE COSTCO RIGHT-IN/RIGHT-OUT ELEV.=707.62 NAVD88 8" PVC N ׬ NAPERVILLE GPS BENCHMARK 230 - STAINLESS STEEL ROD IN SLEEVE LOCATED ON THE WEST SIDE OF WHITE EAGLE DRIVE ON ROUTE 59 APPROXIMATELY 189' SOUTH OF MONARCH CIRCLE ELEV.=700.82 NAVD88 SITE BENCHMARK #1 - PK NAIL IN PAVEMENT LOCATED APPROXIMATELY 22.5' SOUTH OF THE SOUTHWEST CORNER OF LOT 33 IN PLANK TRAIL INDUSTRIAL CENTER ELEV.=731.13 NAVD88 COMMONLY KNOWN AS: 2703 BEEBE DRIVE NAPERVILLE, ILLINOIS 60564 PIN 07-27-300-031 Copyright © 2022 ROGINA Engineers & Surveyors LLC, All Rights Reserved ARCHITECTUAL STUDIOS, LTD SITE DEVELOPMENT PLANS FOR REVISIONS PROJECT NO: **DESIGNED BY: EXISTING CONDITIONS** MRR WU'S HOUSE RESTAURANT 14421 Oakley Avenue DRAWN BY: ENGINEERS & SURVEYORS, L.L.C. 1225 Channahon Road Joliet, Illinois 815/729-0777 FAX 815/729-0782 Professional Design Firm License No. 184-006843 - Exp. 4/30/2023 7/21/2022 LOT 2 OF BRADFORD COMMONS RESUBDIVISION OF Orland Park, IL 60462 **SURVEY** LOTS 5 & 6 SUBDIVISION SCALE: CHECKED BY: (708) 933-4200 CITY OF NAPERVILLE, DUPAGE COUNTY, ILLINOIS 1"=20'



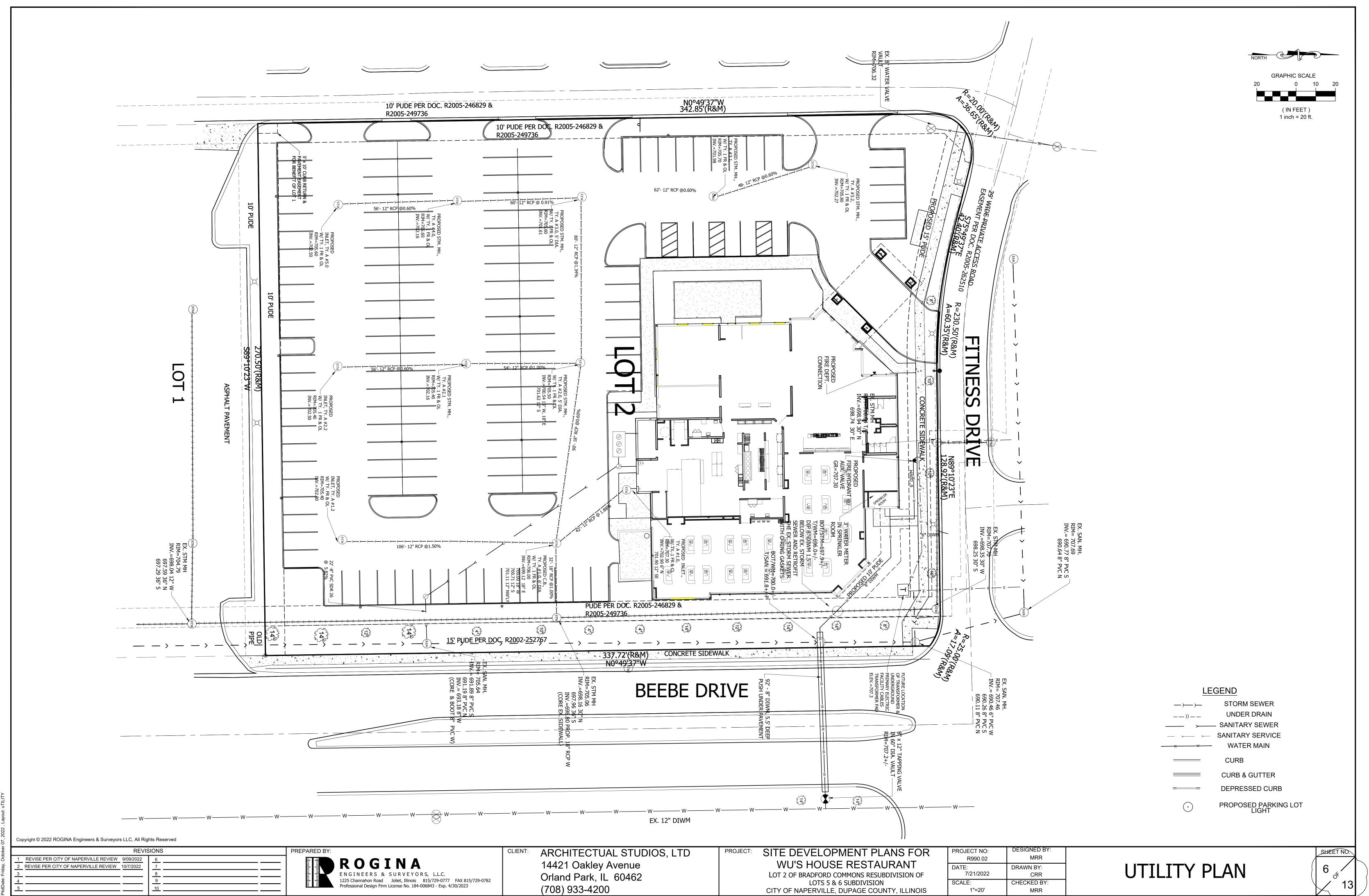
F.E PA



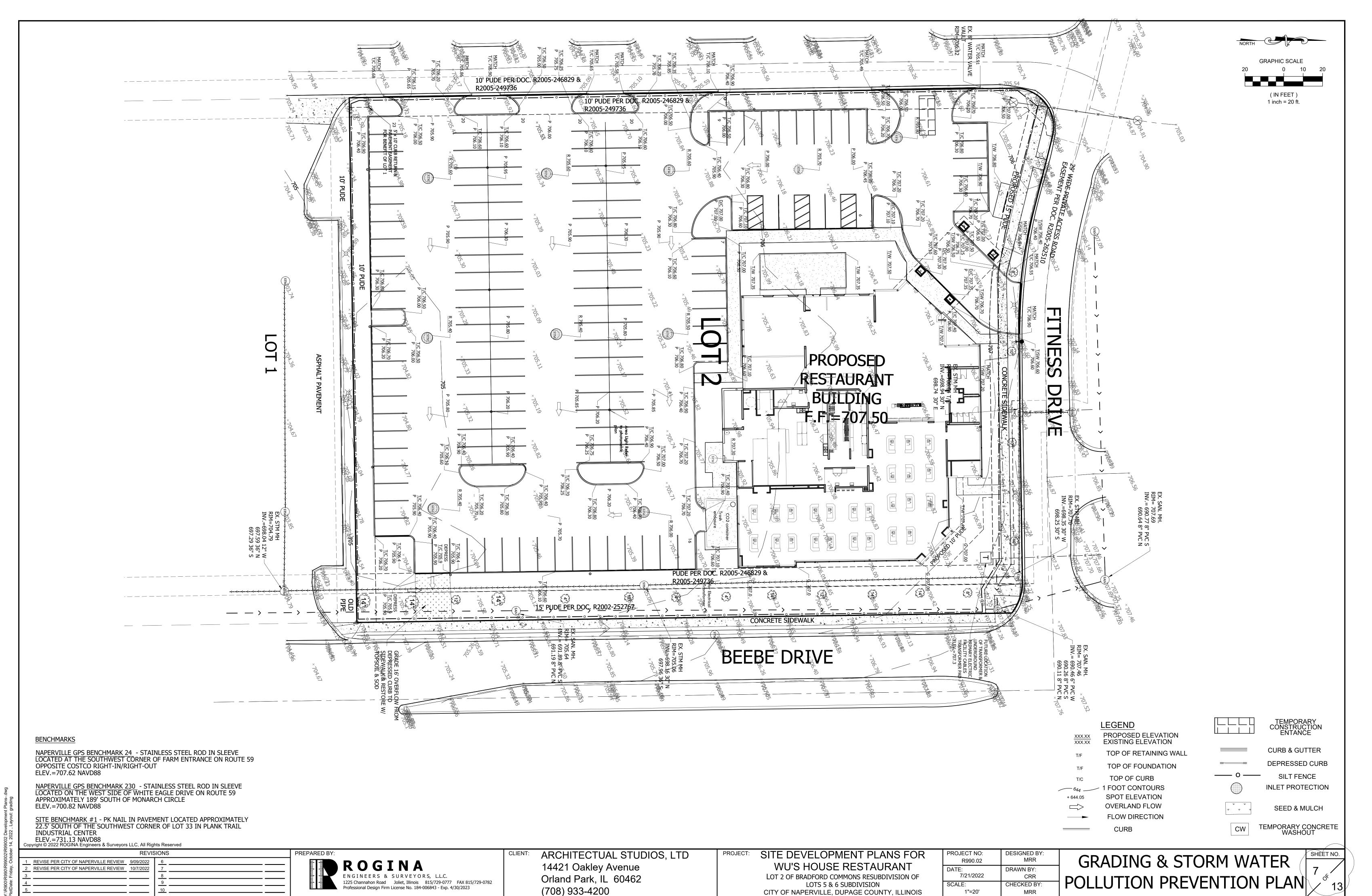
1"=20'



F.I P.A



Plot



F F

SOIL EROSION CONTROL SPECIFICATIONS:

1 FROSION CONTROL MEASURES AS INDICATED IN THE FROSION CONTROL PLAN, AND AS DIRECTED BY THE ENGINEER SHALL BE INSTALLED ON THE PROJECT SITE PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES WHICH WILL POTENTIALLY CREATE ERODING CONDITIONS, EROSION CONTROL DEVICES SHALL BE IN PLACE AND APPROVED BY THE ENGINEER AS TO PROPER PLACEMENT AND INSTALLATION PRIOR TO BEGINNING OTHER WORK. EROSION CONTROL PROTECTION SHALL BE INSTALLED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO BEGINNING CONSTRUCTION ACTIVITIES. THE ILLINOIS URBAN SOIL AND SEDIMENTATION CONTROL MANUAL SHOULD SHOW PRECEDENCE

2. PRIOR TO COMMENCEMENT OF GRADING ACTIVITIES, THE SOIL EROSION CONTROL FENCING AND THE STABILIZED CONSTRUCTION ENTRANCE AS INDICATED HEREON SHALL BE INSTALLED TO PROTECT SURROUNDING PROPERTIES.

3. QUALIFIED PERSONNEL SHALL INSPECT DISTURBED AREAS OF THE CONSTRUCTION SITE WHICH HAVE NOT BEEN FINALLYSTABILIZED, STRUCTURAL CONTROL MEASURES, AND LOCATIONS WHERE VEHICLES AND EQUIPMENT ENTER AND EXIT THE SITE, SUCH INSPECTIONS SHALL BE CONDUCTED AT LEAST ONCE EVERY SEVEN (7) CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM EVENT THAT IS 0.5 INCHES OR GREATER OF RAINFALL OR EQUIVALENT SNOWFALL

4. THE PROPOSED STORM WATER DETENTION AREA IS THE MAJOR AREA OF INUNDATION WITHIN THE SITE AND SHALL BE GRADED IN SUCH A MANNER THAT IT WILL FUNCTION AS A SEDIMENTATION BASIN DURING THE SITE GRADING OPERATIONS.

5. STREETS ADJACENT TO THE SITE SHALL BE KEPT FREE OF DIRT, MUD AND DEBRIS. 6. NO SEDIMENT SHALL BE ALLOWED TO ENTER THE STORM SEWER SYSTEM.

7. IN ACCORDANCE WITH THESE CONSTRUCTION PLANS, TEMPORARY STAKED HAY OR STRAW BALES SHALL BE INSTALLED AND MAINTAINED AROUND STORM SEWER STRUCTURES, IN SWALE AREAS UNTIL VEGETATION IS ESTABLISHED AND/OR CONSTRUCTION IS COMPLETE.

8. TOPSOIL STOCKPILES SHALL BE LOCATED TO AVOID EROSION OF SAID STOCKPILE ONTO OFFSITE AREAS, I.E. THE STOCKPILE SHALL BE LOCATED SO THAT AN ONSITE DRAINAGE SWALE IS LOCATED BETWEEN THE STOCKPILE AND THE DOWNSTREAM OFFSITE PROPERTY. IF A STOCKPILE IS TO REMAIN IN PLACE FOR MORE THAN SIX MONTHS, IT IS REQUIRED THAT THE STOCKPILE BE SEEDED AFTER 14 DAYS OF INACTIVITY SO AS TO MINIMIZE SOIL EROSION BY BOTH WIND AND WATER.

9. WHEN STORM WATER IS TO BE ROUTED THROUGH PROPOSED DETENTION BASINS IN ORDER TO ALLOW SETTLEMENT OF SILT AND DEBRIS, THE BASINS ARE TO BE CONSTRUCTED IMMEDIATELY UPON COMMENCEMENT OF THE PROJECT. BASINS WILL BE PROPERLY OVER-EXCAVATED SO AS TO PROVIDE SUFFICIENT VOLUME FOR DEBRIS AND SETTLEMENT.

10. ALL STORM SEWER, CATCH BASINS, SUMPS AND/OR RETENTION BASINS PROVIDED WITHIN THIS PROJECT ARE TO BE CLEANED AT THE END OF CONSTRUCTION OF THE PROJECT AND PRIOR TO FINAL ACCEPTANCE. CLEANING MAY ALSO BE REQUIRED DURING THE COURSE OF THE CONSTRUCTION OF THE PROJECT IF IT IS DETERMINED THAT THE SILT AND DEBRIS TRAPS ARE NOT PROPERLY FUNCTIONING AND THEIR PERFORMANCE

11. A STABILIZED CONSTRUCTION ENTRANCE(S) FOR MUD AND DUST CONTROL SHALL BE ESTABLISHED AT THE ONSET OF CONSTRUCTION ACTIVITY AND SHALL BE MAINTAINED THROUGHOUT THE COURSE OF THE PROJECT. THE CONSTRUCTION ENTRANCE(S) SHALL BE LOCATED GENERALLY WHERE SHOWN ON THE PLAN, AND AT ANY OTHER POINTS WHERE CONSTRUCTION TRAFFIC FREQUENTLY LEAVES THE PUBLIC ROADWAY TO ENTER THE SITE. THE STABILIZED CONSTRUCTION ENTRANCE(S) SHALL BE A MINIMUM OF 30 FEET WIDE, 50 FEET LONG, AND SHALL CONSIST OF A 6" THICK MINIMUM LAYER OF 2" ANGULAR CRUSHED AGGREGATE COMPACTED IN PLACE, UNDERLAIN WITH A GEOTEXTILE FILTER FABRIC.

12. UNLESS SOIL EROSION CONTROL ITEMS ARE SPECIFICALLY REFERRED TO AS BID ITEMS (SUCH AS TOPSOIL RESPREAD, SEEDING, ETC.), THEY ARE TO BE CONSIDERED AS INCIDENTAL TO THE COST OF THE CONTRACT.

13. UPON COMPLETION OF TOPSOIL RESPREAD OPERATIONS, ALL DISTURBED AREAS SHALL BE SEEDED, SODDED OR LANDSCAPED AS NOTED ON THE PLAN.

14. SEEDING AND MULCHING SHALL BE IN ACCORDANCE WITH SECTIONS 642 AND 643 OF THE STANDARD SPECIFICATIONS. SEED MIXTURE SHALL BE CLASS 1.

15. SODDING SHALL BE IN ACCORDANCE WITH SECTION 644 OF THE I.D.O.T. "STANDARD SPECIFICATIONS".

16. SEQUENCE FOR SOIL EROSION CONTROL ITEMS

EACH RESPECTIVE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION, MAINTENANCE AND ANY NECESSARY CORRECTIVE ACTION ASSOCIATED WITH THE EROSION CONTROI MEASURES SO DESIGNATED FOR THAT CONTRACTOR. THE FOLLOWING ITEMS ARE TO BE PROVIDED BY THE DESIGNATED CONTRACTOR AT THE TIME AND IN THE GENERAL SEQUENCE BELOW

I. MASS GRADING/EARTHWORK CONTRACTOR

A.PROVIDE CONSTRUCTION ENTRANCE AND EROSION CONTROL FABRIC PRIOR TO THE START OF CONSTRUCTION.

B.PROVIDE DIVERSION SWALES AROUND SITE PERIMETER AS NECESSARY TO PREVENT/INTERCEPT STORM WATER RUNOFF TO OFFSITE AREAS. AS PART OF INITIAL MASS GRADE IMPROVEMENTS.

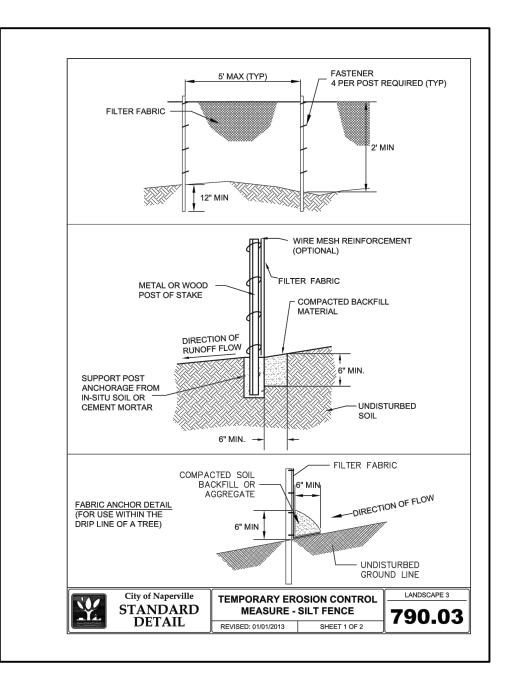
C.PROVIDE DIVERSION DITCH/TOPSOIL BERM IN ACCORDANCE WITH TEMPORARY TOPSOIL STOCKPILE DETAIL FOR ALL STOCKPILES PRIOR TO PLACEMENT OF MATERIAL IN SAID STOCKPILE.

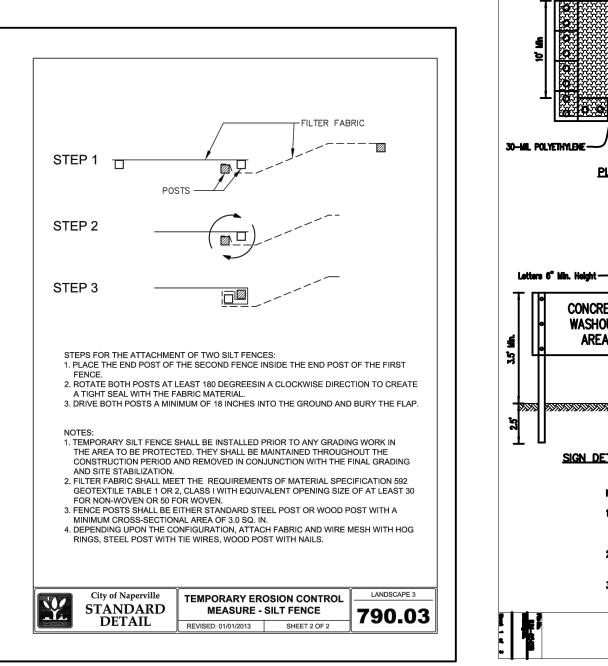
II. UNDERGROUND CONTRACTOR

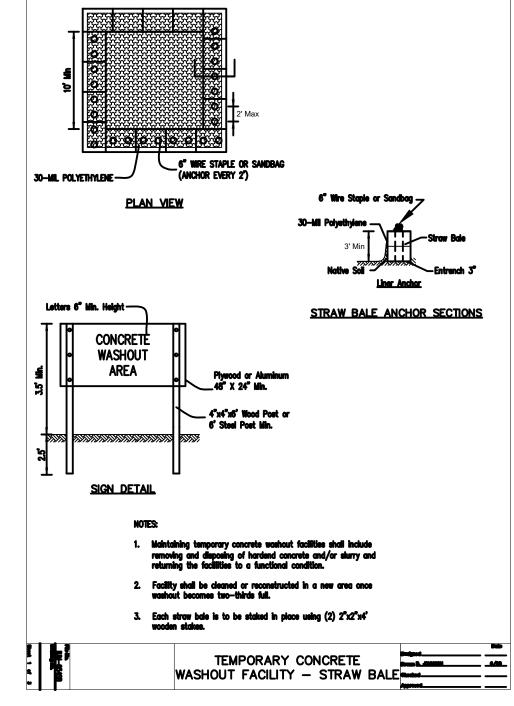
A.PROVIDE STRAW BALES, SILTATION/DEBRIS COLLECTION "CHANNEL", SYNTHETIC FILTER FABRIC, ETC. AROUND ALL YARD/DETENTION BASIN INLETS IMMEDIATELY UPON INSTALLATION OF SAID

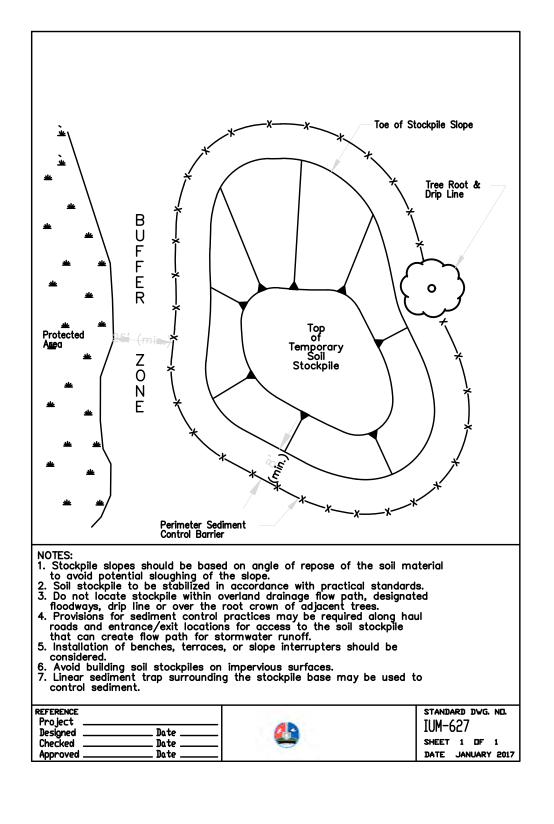
B.PROVIDE CLEANING OF STORM SEWER SYSTEM, CATCH BASINS AND STORM SEWER STRUCTURES IN ACCORDANCE WITH THESE SOIL EROSION CONTROL SPECIFICATIONS.

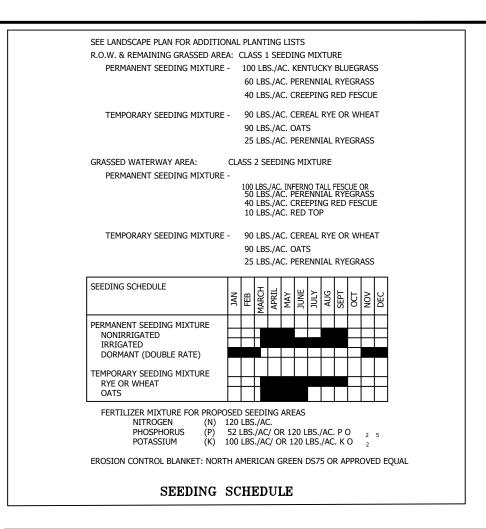
C.PROVIDE FILTER FABRIC AT ALL CURB INLETS DURING CONSTRUCTION. FABRIC TO BE PLACED BETWEEN GRATE AND CAST IRON FRAME TO ALLOW MAINTENANCE OR REPLACEMENT OF FABRIC BY REMOVING GRATE WITH FRAME TO REMAIN IN PLACE. SAID FILTER FABRIC TO BE MAINTAINED UNTIL ALL "UPSTREAM" AREAS TO A RESPECTIVE INLET HAVE BEEN COMPLETED THROUGH ESTABLISHMENT OF A GRASS TURF.

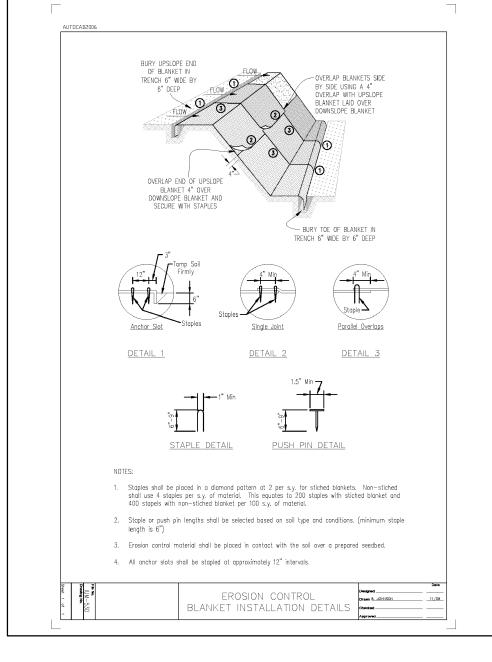














"I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION AND SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THIS SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS, TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. IN ADDITION, I CERTIFY THAT THE PROVISIONS OF THE PERMIT, INCLUDING THE DEVELOPMENT AND IMPLEMENTATION OF A STORM WATER POLLUTION PREVENTION PLAN AND A MONITORING PROGRAM PLAN, WILL BE COMPLIED WITH."

OWNER SIGNATURE: DATE:

CONTRACTOR CERTIFICATION

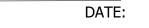
"I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND THE TERMS AND CONDITIONS OF THE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT (ILR10) THAT AUTHORIZES THE STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM THE CONSTRUCTION SITE IDENTIFIED AS PART OF THIS CERTIFICATION."

CONTRACTOR SIGNATURE:

NPDES PERMIT INSPECTOR CERTIFICATION

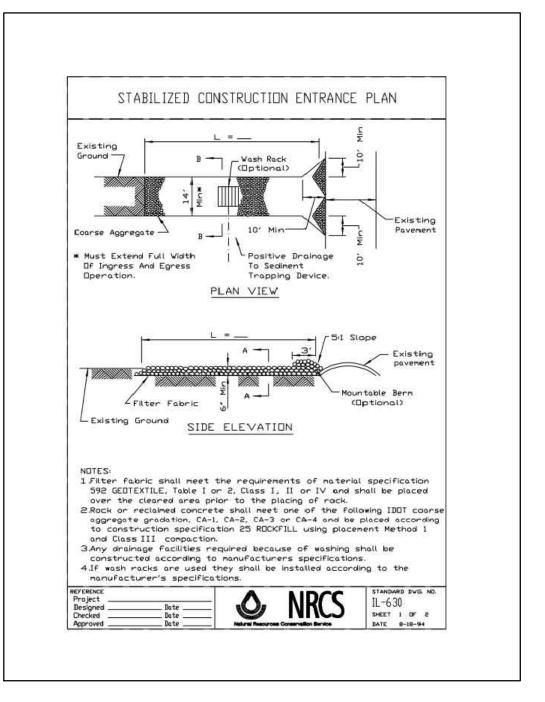
"I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND THE TERMS AND CONDITIONS OF THE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT (ILR10) THAT AUTHORIZES THE STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM THE CONSTRUCTION SITE IDENTIFIED AS PART OF THIS CERTIFICATION.'

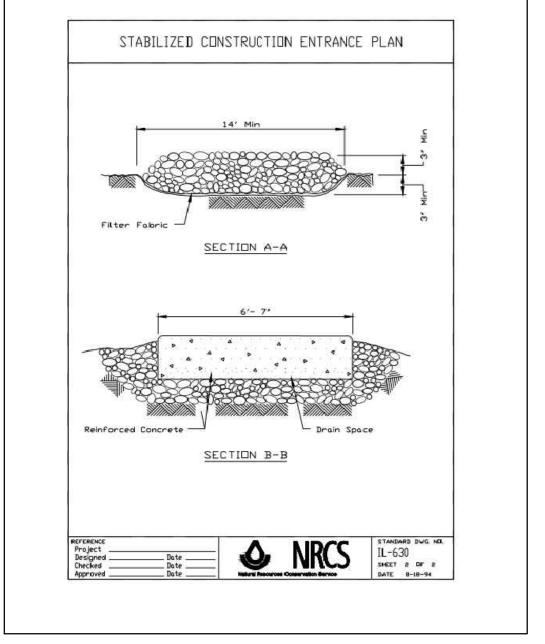
NPDES PERMIT INSPECTOR SIGNATURE:



DATE:

INLET PROTECTION - PAVED AREAS DROP-IN PROTECTION SEDIMENT—BAG/FILTER STRUCTURE IUM-561D SHEET 1 OF 1





Know what's **below.** Call before you dig. CALL TWO (2) BUSINESS DAYS BEFORE YOU DIG (EXCLUDING SAT., SUN. & HOL.) CALL 811 or 1-800-892-0123 REVISIONS

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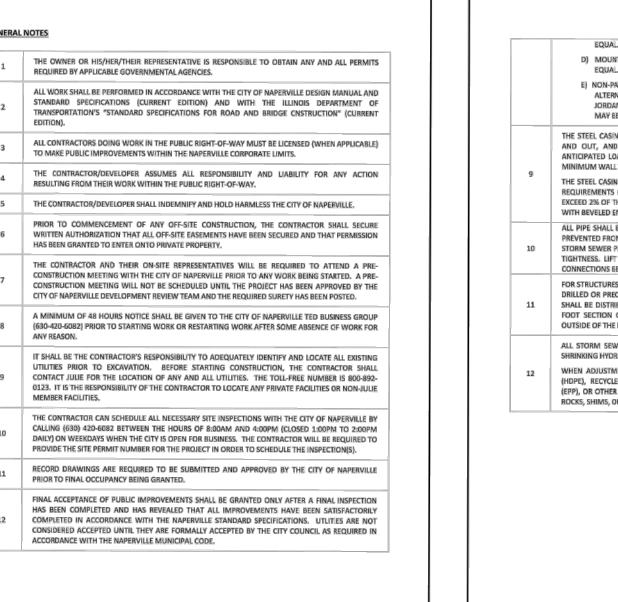
SITE DEVELOPMENT PLANS FOR WU'S HOUSE RESTAURANT LOT 2 OF BRADFORD COMMONS RESUBDIVISION OF LOTS 5 & 6 SUBDIVISION

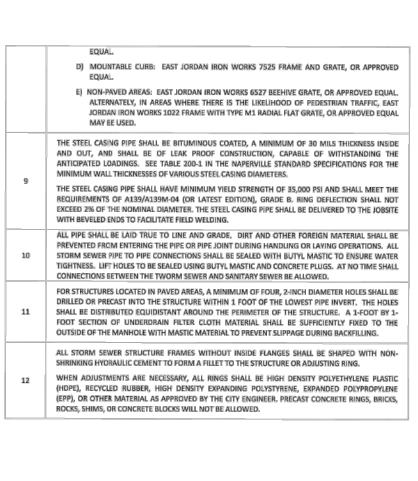
CITY OF NAPERVILLE, DUPAGE COUNTY, ILLINOIS

PROJECT NO: **DESIGNED BY:** R990.02 DRAWN BY: DATE: 7/21/2022 CRR SCALE: CHECKED BY N.T.S.

STORM WATER POLLUTION PREVENTION PLAN SPECIFICATIONS & DETAILS

SHEET NO.





1	ALL DEVELOPERS AND CONTRACTORS SHALL PROVIDE SUITABLE TRAFFIC CONTROL FOR THEIR CONSTRUCTION ACTIVITIES IN ACCORDANCE WITH PART 6 OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION. TRAFFIC CONTROL MUST BE PROVIDED FOR ANY ACTIVITY THAT IMPACTS TRAFFIC FLOW. THIS INCLUDES, BUT IS NOT LIMITED TO, ROAD CLOSURES REQUIRING DETOURS, DAILY LANE CLOSURES, LONG TERM LANE CLOSURES, NARROW LANES, AND CONSTRUCTION VEHICLES ENTERING AND EXITING THE PUBLIC ROADWAY. ALL TRAFFIC CONTROL SETUPS MAY BE INSPECTED BY THE CITY OF NAPERVILLE TO ENSURE THAT THEY ARE PROVIDING POSITIVE GUIDANCE TO MOTORISTS AND ARE NOT IN THEMSELVES PRESENTING A HAZARDOUS SITUATION. A REPRESENTATIVE OF THE DEVELOPER OR CONTRACTOR MUST PROVIDE PHONE NUMBERS AT WHICH THEY CAN BE REACHED 24 HOURS A DAY AND ON WEEKENDS SO THAT THEY CAN MAINTAIN TRAFFIC CONTROL DEVICES.
2	PEDESTRIANS MUST BE PROVIDED WITH A SAFE ALTERNATE ROUTE IF PEDESTRIAN FACILITIES ARE TO BE CLOSED AS A RESULT OF CONSTRUCTION ACTIVITIES. GUIDANCE MUST BE PROVIDED TO PEDESTRIANS SO THAT THEY MAY AVOID THE WORK ZONE. SAID PEDESTRIAN DETOUR PLAN (WITH SIGNAGE) IS TO BE REVIEWED AND ACCEPTED BY THE CITY IN WRITING, PRIOR TO THE COMMENCEMENT OF THE WORK.
3	THE CONTRACTOR SHALL EMPLOY THE APPROPRIATE METHODS OF TRAFFIC CONTROL IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, SUCH THAT THE SAFETY OF VEHICLES, AND PEDESTRIANS IS PRESERVED AT ALL TIMES. THE ERECTION AND MAINTENANCE OF THE TRAFFIC CONTROL DEVICES SHALL BE TO THE SATISFACTION OF THE AGENCY OF JURISDICTION AND THE CITY ENGINEER.
4	ANY TEMPORARY OPEN HOLES SHOULD BE BARRICADED AND PROTECTED IN ACCORDANCE WITH APPLICABLE STANDARDS.

	- 1			
Notes (General)		Er	osion Co	entrol and Drainage Notes (General)
NO CONNECTION TO AN EXISTING PUBLIC STORM SEWER MAY BE MADE WITHOUT PERMISSION OF THE CITY ENGINEER.			1	THE CONTRACTOR SHALL MAINTAIN PROPER DRAINAGE AT ALL TIMES DURING THE COURSE OF CONSTRUCTION AND PREVENT STORM WATER FROM RUNNING INTO OR STANDING IN EXCAVATED
THE CONTRACTOR SHALL REPAIR ANY EXISTING FIELD DRAINAGE TILE DAMAGED DURING CONSTRUCTION AND PROPERLY REROUTE AND/OR CONNECT SAID TILE TO THE NEAREST STORM SEWER OUTLET. ALL LOCATIONS OF ENCOUNTERED FIELD DRAINAGE TILE SHALL BE PROPERLY INDICATED ON THE CONTRACTOR'S RECORD DRAWINGS.			2	DURING EXTENDED DRY PERIODS, THE CONSTRUCTION AREA(S) MAY NEED TO BE WATERED DOWN TO PREVENT THE BLOWING OF SOIL FROM THE SITE.
Notes (Storm Sewer Work in Plans)			3	DURING CONSTRUCTION, A STABILIZED CONSTRUCTION ENTRANCE SHALL BE UTILIZED TO MINIMIZE THE TRACKING OF DIRT ONTO THE PUBLIC STREETS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO KEEP PUBLIC STREET PAVEMENT CLEAN OF DIRT AND DEBRIS. ANY DIRT THAT IS TRACKED ONTO THE PUBLIC STREETS SHALL BE REMOVED THE SAME DAY. IF THE AMOUNT TRACKED ON THE PUBLIC STREET IS EXCESSIVE, CLEANING MAY BE REQUIRED MORE FREQUENTLY.
THE FOLLOWING MATERIALS ARE PERMITTED FOR STORM SEWER AND PIPE CULVERTS. WHERE A PARTICULAR MATERIAL IS SPECIFIED IN THE PLANS OR SPECIAL PROVISIONS, NO OTHER KIND OF MATERIAL WILL BE PERMITTED:		Er	osion Co	ontrol and Drainage Notes (Project Specific)
REINFORCED CONCRETE PIPE (RCP) - REINFORCED CONCRETE PIPE SHALL CONFORM TO ASTM DESIGNATION C 76, CLASSES I, II, III, IV OR V. BITUMINOUS JOINTS SHALL CONFORM TO ASTM DESIGNATIONS C 14 OR C 76 AS MAY BE APPLICABLE. BITUMINOUS MATERIAL SHALL CONSIST OF A			1	ALL EROSION CONTROL MEASURES SHALL BE PROPERLY INSTALLED, AS PERMITTED, PRIOR TO ANY LAND DISTURBANCE ACTIVITIES. ALL EROSION CONTROL SHALL BE MAINTAINED UNTIL TURF IS ESTABLISHED.
HOMOGENEOUS BLEND OF BITUMEN, INERT FILLER, AND SUITABLE SOLVENT APPROVED BY THE CITY ENGINEER. RUBBER GASKET JOINTS SHALL CONFORM TO ASTM C 433. REINFORCED CONCRETE PIPE SHALL ALSO BE PERMITTED AS ROUND, ELLIPTICAL, OR BOX SHAPED OR AS REINFORCED CONCRETE ARCH CULIVERT.			2	ACCEPTABLE PERIMETER EROSION CONTROL INCLUDES SILT FENCE, SILT WORM AND ANY OTHER APPLICATION APPROVED BY THE CITY ENGINEER.
NON-REINFORCED CONCRETE PIPE - NON-REINFORCED CONCRETE PIPE SHALL BE ALLOWED FOR PIPES WITH A 10 INCH OR SMALLER DIAMETER. NON-REINFORCED CONCRETE PIPE SHALL			3	ALL OPEN GRATE STRUCTURES SHALL HAVE EROSION CONTROL PROTECTION IN ACCORDANCE WITH THE APPROVED EROSION CONTROL PLANS. INLET BASKETS ARE THE PREFERRED METHOD; STRAW BALES SHALL NOT BE USED.
CONFORM TO ASTM DESIGNATION C 14, CLASS 3. BITUMINOUS JOINTS SHALL CONFORM TO ASTM DESIGNATIONS C 14 OR C 76 AS MAY BE APPLICABLE. BITUMINOUS MATERIAL SHALL CONSIST OF A			4	STOCKPILES NOT BEING DISTURBED FOR MORE THAN 14 DAYS SHALL BE SEEDED,
HOMOGENEOUS BLEND OF BITUMEN, INERT FILLER, AND SUITABLE SOLVENT APPROVED BY THE CITY ENGINEER. RUBBER GASKET JOINTS SHALL CONFORM TO ASTM C 433.			5	ALL EROSION CONTROL MEASURES SHALL BE INSPECTED WEEKLY, AFTER ANY 0.5 INCH RAINFALL, OR MORE FREQUENTLY AS NECESSARY TO MAINTAIN THEIR FUNCTION.
DUCTILE IRON PIPE (DIP) - DUCTILE IRON PIPE SHALL CONFORM TO ANSI A 21.51 (AWWA C-151), CLASS THICKNESS DESIGNED PER ANSI A 21.50 (AWWA C-150), TAR (SEAL) COATED AND CEMENT LINED PER ANSI A 21.4 (AWWA C-104), WITH MECHANICAL OR RUBBER RING (SLIP SEAL OR PUSH ON) JÖINTS. ALL DUCTILE IRON PIPE SHALL BE WRAPPED WITH POLYETHYLENE.				
POLYVINYL CHLORIDE PIPE (PVC) - POLYVINYL CHLORIDE (PVC) PIPE SHALL CONFORM TO ASTM D 3034, TYPE PSM. THE MINIMUM STANDARD DIMENSION RATIO (SDR) SHALL BE 26. THE PIPE SHALL BE MADE OF PVC PLASTIC HAVING A MINIMUM CELL CLASSIFICATION OF 12454-C, AND SHALL HAVE A MINIMUM PIPE STIFFNESS OF FORTY-SIX (46) LBS. PER INCH (317 KPA). JOINTS FOR PVC PIPE				

	
	BE USED FOR RESIDENTIAL DRIVEWAY CROSSINGS ONLY WHEN A DITCH SECTION IS PRESENT. THE MINIMUM CULVERT SIZE IS 12" DIAMETER.
2	BEDDIN'S, OTHER THAN CONCRETE EMBEDMENT, SHALL CONSIST OF GRAVEL, CRUSHED GRAVEL, OR CRUSHED STONE 1/4 INCH TO 1 INCH IN SIZE. AS A MINIMUM, THE MATERIAL SHALL CONFORM TO THE REQUIREMENTS OF IDOT STANDARD SPECIFICATIONS. THE GRADATION SHALL CONFORM TO GRADATION CA-7 OR CA-11 OF THE STANDARD SPECIFICATIONS.
3	BACKFILL MATERIAL SHALL CONFORM TO THE REQUIREMENTS OF IDOT STANDARD SPECIFICATIONS. THE GRADATION SHALL CONFORM TO GRADATION CA-6 OF THE STANDARD SPECIFICATIONS. BACKFILL MATERIAL SHALL BE COMPACTED TO 95% STANDARD PROCTOR DENSITY.
4	JOINTS CONNECTING DISSIMILAR PIPE MATERIALS SHALL BE MADE WITH SEWER CLAMP NON-SHEAR TYPE COUPLINGS; CASCADE CSS, ROMAC LSS, FERNCO, INC. SHEAR RING, OR APPROVED EQUAL. WHEN AVAILABLE, A STANDARD JOINT WITH A TRANSITION GASKET MAY BE USED. THE NAME OF THE MANUFACTURER, CLASS, AND DATE OF ISSUE SHALL BE CLEARLY IDENTIFIED ON ALL SECTIONS OF PIPE. THE CONTRACTOR SHALL ALSO SUBMIT BILLS OF LADING, OR OTHER QUALITY ASSURANCE DOCUMENTATION WHEN REQUESTED BY THE CITY ENGINEER. ALL NUTS AND BOLTS FOR COUPLINGS SHALL BE STAINLESS STEEL.
5	MANHOLES FOR STORM SEWERS SHALL HAVE A MINIMUM INSIDE DIAMETER OF 48 INCHES AND SHALL BE CONSTRUCTED OF PRECAST CONCRETE UNITS IN ACCORDANCE WITH ASTM C478-05 (OR LATEST EDITION) AND SHALL CONFORM TO THE CITY OF NAPERVILLE STANDARD DETAIL. ALL MANHOLES SHALL BE WATER-TIGHT. ALL VISIBLE LEAKS SHALL BE SEALED IN A MANNER ACCEPTABLE TO THE CITY ENGINEER.
6	MANHOLES SHALL BE FURNISHED WITH A SELF-SEALING FRAME AND SOLID COVER (EAST JORDAN IRON WORKS 1022 WITH TYPE A SOLID COVER, OR APPROVED EQUAL) WITH THE WORD "STORM" IMPRINTED ON THE COVER IN RAISED LETTERS. ALL FRAMES AND LIDS SHALL MEET OR EXCEED AASHTO H-20 LOADING SPECIFICATIONS. FRAMES SHALL BE SHOP PAINTED WITH ASPHALTIC BASE PAINT. BOTH THE MANHOLE FRAME AND COVER SHALL HAVE MACHINED HORIZONTAL AND VERTICAL BEARING SURFACES. INVERTED MANHOLE FRAMES ARE NOT ALLOWED. PICK HOLES SHALL NOT CREATE OPENINGS IN THE MANHOLE COVER.
7	MANHOLE STEPS ON MAXIMUM 16 INCH CENTER SHALL BE FURNISHED WITH EACH MANHOLE, SECURELY ANCHORED IN PLACE, TRUE TO VERTICAL ALIGNMENT, IN ACCORDANCE WITH THE NAMERVILLE STANDARD DETAILS. STEPS SHALL BE COPOLYMER POLYPROPYLEN REINFORCED WITH 1/2 INCH A615/A615M-05A (OR LATEST EDITION) GRADE 60 STEEL REINFORCEMENT, MEETING OR EXCEEDING ASTM C 478-05 (OR LATEST EDITION) AND OSHA STANDARDS.
8	CATCH BASINS AND INLETS SHALL HAVE A MINIMUM INSIDE DIAMETER OF 24 INCHES AND SHALL BE CONSTRUCTED OF PRECAST CONCRETE UNITS IN ACCORDANCE WITH ASTM C478-05 (OR LATEST EDITION) AND SHALL CONFORM TO THE CITY OF NAPERVILLE STANDARD DETAIL. ALL CATCH BASINS AND INLETS SHALL BE WATER-TIGHT AT ALL POINTS BELOW GRADE. ALL VISIBLE LEAKS SHALL BE SEALED IN A MANNER ACCEPTABLE TO THE CITY ENGINEER. CATCH BASINS AND INLETS SHALL BE FURNISHED WITH A FRAME AND GRATE BASED UPON THE LOCATION OF THE INSTALLATION AS LISTED BELOW. ALL FRAMES AND GRATES SHALL MEET OR EXCEED AASHTO H-20 LOADING SPECIFICATIONS. FRAMES SHALL BE SHOP PAINTED WITH ASPHALTIC BASE PAINT,
	 A) PAVEMENT: EAST JORDAN IRON WORKS 1022 FRAME WITH TYPE M1 RADIAL FLAT GRATE, OR APPROVED EQUAL.

CITY ENGINEER.	
2 MANNER THAT IS SATISFACTORY TO THE CITY EN	ARE DAMAGED SHALL BE REPAIRED OR REPLACED IN A
PERFORM ANY WORK ON PRIVATE PROPERTY NO	SECURE ALL NECESSARY RIGHTS AND PERMISSIONS TO DT WITHIN THE OWNERSHIP RIGHTS OF THE DEVELOPER. SIBILITY FOR DAMAGES THAT MAY OCCUR AS A RESULT Y INITIATE.
	NSIBLE FOR BRINGING PAVEMENTS (STREET, CURB AND RTY UP TO CITY STANDARDS INCLUDING ANY REPAIRS TO R TO OR OCCURRED DURING CONSTRUCTION.
WHETHER THE NEW OR EXISTING WORK IS ASPI- DRIVEWAYS, PAVEMENT OR CURB SHALL BE NI 5 STRAIGHT LINE SUFFICIENTLY DEEP SO THAT IT RE CONTRACTOR IS NOT CAREFUL OR DOES NOT SAW	ONDITIONS OTHER THAN LAWN AREAS, REGARDLESS OF HALT OR CONCRETE, THE EXISTING ADJACENT SIDEWALK, EATLY SAW CUT. THE SAW CUT SHALL BE IN A NEAT ENDERS A SMOOTH VERTICAL FACE TO MATCH TO. IF THE W DEEP ENOUGH AND THE CUT LINE BREAKS OUT OR CHIPS WE MUST BE RE-CUT SQUARE AND DONE OVER UNTIL IT IS

DEPARTMENT OF PUBLIC UTILITES - WATER/WASTEWATER

- A. NEW WATER MAIN VALVES, INCLUDING PRESSURE TAP VALVES, ADJACENT TO AN EXISTING WATER MAIN, AND EXISTING WATER MAIN VALVES SHALL ONLY BE OPERATED BY THE CITY OF NAPERVILLE, DEPARTMENT OF PUBLIC UTILITIES CEE/CM DIVISION PERSONNEL WITH 48-HOUR NOTICE (MONDAY-FRIDAY). CONTACT NAPERVILLE DPU-W/WW 630-420-4122 FOR SCHEDULING.
- B. ANY EXISTING UTILITY STRUCTURES REQUIRING ADJUSTMENT OR RECONSTRUCTION SHALL BE COMPLETED BY THE CONTRACTOR TO THE SATISFACTION OF THE UTILITY OWNER. ADJUSTMENTS AND/OR RECONSTRUCTIONS NOT CALLED FOR ON THE PLANS SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT. NO MORE THAN A TOTAL OF 12 INCHES OF ADJUSTING RINGS AND/OR 2 ADJUSTING RINGS SHALL BE ALLOWED. ALL STRUCTURE FRAMES SHALL BE FLUSH WITH FINAL
- C. TREES SHALL BE INSTALLED A MINIMUM OF FIVE (5) FEET HORIZONTALLY FROM UNDERGROUND ELECTRICAL FEEDERS. SANITARY SEWERS. SANITARY SERVICES, WATER MAINS, AND WATER SERVICES. TREES SHALL BE INSTALLED A MINIMUM OF TEN (10) FEET HORIZONTALLY FROM UTILITY STRUCTURES AND APPURTENANCES, INCLUDING, BUT NOT LIMITED TO, MANHOLES, VALVE VAULTS, VALVE BOXES AND FIRE HYDRANTS. NO TREES, SHRUBS OR OBSTACLES WILL BE ALLOWED 10' IN FRONT OF, 5' ON THE SIDES, AND 7' TO THE REAR OF THE ELECTRICAL TRANSFORMER.
- D. ALL RETAINER GLANDS WHEN REQUIRED TO RESTRAIN VALVES, FITTINGS, HYDRANTS, AND PIPE JOINTS SHALL BE MECHANICAL JOINT WEDGE ACTION TYPE MEGALUG 1100 SERIES AS MANUFACTURED BY EBBA IRON, INC. OR UNI-FLANGE BLOCKBUSTER 1400 SERIES AS MANUFACTURED BY FORD METER BOX CO. AND SHALL BE FOR USE ON DUCTILE IRON PIPE CONFORMING TO ANSI/AWWA C151/A21.51, FOR NOMINAL PIPE SIZES 3" THROUGH 48".
- E. EXISTING DUCTILE IRON SYSTEMS FOR RESTRAINING PUSH-ON PIPE BELLS SHALL BE MEGALUG SERIES 1100HD OR FORD SERIES 1390.
- F. EXISTING DUCTILE IRON SYSTEMS REQUIRING RESTRAINT SHALL BE MEGALUG SERIES 1100SD (SPLIT MEGALUG) FOR MECHANICAL JOINTS.
- G. DUCTILE IRON WATER MAIN TO BE CLASS 52. ALL DUCTILE IRON PIPE IS TO BE ENCASED IN POLYETHYLENE FILM POLYETHYLENE ENCASEMENT TO BE INSTALLED IN ACCORDANCE WITH ANSI/AWWA C105/A21.5-05.
- H. A SET OF AS-BUILT RECORD DRAWING SHALL BE GIVEN TO THE CITY OF NAPERVILLE UPON COMPLETION OF IMPROVEMENTS SHOWING THE ELEVATION AND LOCATION (TIED TO TWO POINTS) OF ALL NEW AND EXISTING STRUCTURES INCLUDING FIRE HYDRANTS, VALVE BOXES AND VAULTS, LINESTOP SLEEVES, WATER SERVICE CORPORATION STOPS, WATER MAIN FITTINGS/BENDS, MANHOLES, SANITARY SERVICE WYES (MEASURED FROM DOWNSTREAM MANHOLE), AND ABANDONED WATER OR SANITARY SERVICE LINES. ALL ELEVATIONS SHOULD BE REFERENCED TO THE SAME BENCHMARK DATUM AS THE ORIGINAL DESIGN PLANS. HORIZONTAL TIES SHALL BE REFERENCED TO LOT LINES, BACK OF CURB, OR PROPERTY CORNERS.
- ALL SANITARY SEWER PIPING SHALL BE PVC PIPE MEETING THE REQUIREMENTS OF ASTM D-2241 WITH JOINTS CONFORMING TO ASTM D-3139. ALL SANITARY SEWER FITTINGS SHALL BE PVC MEETING THE FOLLOWING REQUIREMENTS: 4" TO 12" SHALL BE INJECTION MOLDED FITTINGS MEETING ASTM D-2241. GREATER THAN 12" SHALL BE FABRICATED FITTINGS MEETING ASTM D-2241 OR C905. MINIMUM PRESSURE RATING SHALL BE 150 PSI.
- J. THE VALVES LESS THAN 16" SHALL BE STANDARD PATTERN, GATE VALVES AND SHALL HAVE THE NAME OR MARK OF THE MANUFACTURER, SIZE AND WORKING PRESSURE PLAINLY CAST IN RAISED LETTERS ON THE VALVE BODY. VALVES MAY BE APPROVED FROM ONE OF THE FOLLOWING MANUFACTURERS: AMERICAN, CLOW, WATEROUS OR KENNEDY.
- K. STAINLESS STEEL NUTS, BOLTS/T-BOLTS, AND WASHERS, TYPE 304 OR BETTER, WILL BE REQUIRED ON ALL WATER MAIN INSTALLATIONS. THIS WOULD APPLY TO HYDRANTS, TAPPING SLEEVES, VALVES, FITTINGS, RESTRAINT, AND OTHER APPURTENANCES BURIED OR IN VALVE VAULTS. MECHANICAL JOINTS AND RESTRAINT GLANDS REQUIRE 304 STAINLESS STEEL T-BOLTS. AN ANTI-SEIZE COMPOUND SHALL BE FACTORY APPLIED TO NUTS OR BOLTS - ANY DAMAGE TO THIS COATING SHALL BE REPAIR WITH FIELD APPLIED APPROVED ANTI-SEIZE COMPOUND THAT IS A MOLYBDENUM-BASE LUBRICANT, BOSTIK NEVER-SEEZ OR APPROVED EQUAL.
- THE CONTRACTOR SHALL ROTATE AND/OR ADJUST ANY EXISTING AND/OR NEW HYDRANT TO THE SATISFACTION OF THE DEPARTMENT OF PUBLIC UTILITIES.
- M. WATER MAINS SHALL BE SUBJECTED TO A HYDROSTATIC/LEAKAGE TEST IN ACCORDANCE WITH NAPERVILLE STANDARD SPECIFICATIONS. TEST PRESSURE SHALL BE NO LESS THAN 150 PSI FOR A PERIOD OF 4 HOURS AND NOT VARY BY MORE THAN ± 5 PSI. DURING THE TEST. THE TEST GAUGE SHALL BE APPROVED BY THE CITY AND SHALL BE GLYCERIN OR OIL FILLED, WITH A RANGE OF NOT MORE THAN 200 PSI AND INCREMENTS NOT GREATER THAN 5 PSI, 4 " MINIMUM DIAL SIZE. WATER RECOVERY TEST SHALL BE COMPLETED AT THE END OF THE TESTING PERIOD TO SHOW ACTUAL LEAKING AND THAT THE WATER MAIN DID NOT HAVE TOO MUCH TRAPPED AIR IN THE TESTED
- N. THE CITY OF NAPERVILLE DPU-W/WW DOES NOT GUARANTEE THAT ANY VALVE OR FITTING IN THE EXISTING WATER DISTRIBUTION SYSTEM WILL HOLD AGAINST A HYDROSTATIC/LEAKAGE TEST. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR PROVIDING AN ACCEPTABLE PRESSURE TEST WHICH SHALL INCLUDE PROVISIONS AROUND EXISTING VALVES AND FITTINGS.
- O. FIRE HYDRANT SHOULD BE BAGGED "NOT IN SERVICE" UNTIL ALL TESTING AND DISINFECTION HAS BEEN COMPLETED AND NEW WATER MAIN SECTION IS SERVICE.
- P. SANITARY SEWER AND WATER SHALL BE CONSTRUCTED, TESTED, AND PLACED INTO SERVICE IN ACCORDANCE WITH CITY OF NAPERVILLE STANDARD SPECIFICATION AND SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS, LATEST EDITION.
- Q. ALL VALVE BOXES, VAULTS, HYDRANTS, AND MANHOLES SHALL NOT BE COVERED WITH CONSTRUCTION DEBRIS AND SHALL REMAIN ACCESSIBLE TO THE RESPECTIVE UTILITY COMPANY.
- R. WATER SERVICE LINE SMALLER THAN 3" SHALL BE TYPE K COPPER. IF JOINTS ARE REQUIRED DUE TO LENGTH OF SERVICE, THEN ONLY COMPRESSION TYPE COUPLING SHALL BE PERMITTED. NO
- S. ALL SANITARY MANHOLES SHALL BE TESTED FOR LEAKAGE BY VACUUM TESTING. THE MANHOLE FRAME AND ADJUSTING RINGS SHALL BE IN PLACE WHEN TESTING. ANY LEAKS SHALL BE REPAIRED FROM EXTERIOR OF MANHOLE - PATCHING INSIDE OF MANHOLE SHALL NOT BE ACCEPTABLE. A VACUUM OF 10" (254 MM) HG SHALL BE PLACE ON THE MANHOLE AND THE TIME SHALL BE MEASURED FOR THE VACUUM TO DROP TO 9" (229 MM) HG. THE VACUUM SHALL NOT DROP BELOW 9" (229 MM) HG FOR THE FOLLOWING TIME PERIODS FOR EACH SIZE OF MANHOLE:

A) 48-INCH DIAMETER - 60 SECONDS B) 60-INCH DIAMETER - 75 SECONDS C) 72-INCH DIAMETER - 90 SECONDS D) 84-INCH DIAMETER - 105 SECONDS

SOLDERED OR FLARED TYPE JOINTS ARE ALLOWED.

ANY MANHOLES THAT FAIL THE TEST SHALL BE SEALED AND RE-TESTED UNTIL ACCEPTABLE.

- T. THE CONTRACTOR SHALL PROVIDE INTERNAL TELEVISED INSPECTION OF ALL INSTALLED SANITARY SEWER, LATERALS, MANHOLES AND CONNECTIONS TO THE PUBLIC SYSTEM. FOLLOWING COMPLETION OF TELEVISING WORK, THE CONTRACTOR SHALL SUBMIT VIDEO RECORDINGS ON DVD OR FLASH DRIVE ALONG WITH A COMPREHENSIVE TELEVISING REPORT WHICH WILL INDICATE THE LOCATION, FOOTAGES AND NATURE OF ANY DEFECTS. PRIOR TO FINAL ACCEPTANCE, THESE DEFECTS SHALL BE REPAIRED TO THE SATISFACTION OF THE WATER/WASTEWATER UTILITY AND RE-TELEVISED.
- CONTRACTOR WORK HOURS ARE ONLY ALLOWED FROM 7:00 A.M. TO 5:00 P.M., MONDAY THROUGH SATURDAY. NO WORK SHALL BE PERMITTED ON SUNDAYS.
- V. SANITARY PIPES WITH LESS THAN 4 FEET OR MORE THAN 25 FEET OF COVER SHALL BE CONSTRUCTED OF DUCTILE IRON PIPING (CLASS 50, MINIMUM) AND ENCASED IN POLYWRAP.
- W. ALL EXCAVATIONS MORE THAN 20 FEET DEEP MUST BE PROTECTED BY A SYSTEM DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER.
- X. CONTRACTOR SHALL MAINTAIN 2' MINIMUM CLEARANCE BETWEEN EXISTING UTILITIES AND NEW FOUNDATIONS AND UNDERGROUND FACILITIES. IN AREAS WHERE FOUNDATIONS AND UNDERGROUND FACILITIES ARE PROPOSED ADJACENT TO EXISTING UTILITIES, THE CONTRACTOR SHALL POT HOLE BY VACUUM EXCAVATION OR HAND EXCAVATION TO LOCATE THE EXISTING UTILITY TO VERIFY MINIMUM CLEARANCE REQUIREMENT.
- Y. FENCES SHALL BE INSTALLED A MINIMUM OF 5 FEET FROM ANY WATER OR SANITARY MAINS WHEN RUNNING PARALLEL WITH THEM. WHERE FENCES ARE INSTALLED CROSSING WATER OR SANITARY MAINS, THE POSTS SHALL BE LOCATED TO HAVE THE MAIN BETWEEN THEM.
- Z. ALL BRASS COMPONENTS SHALL BE CERTIFIED TO BE LEAD FREE IN COMPLIANCE WITH NSF 61 AND NSF 372 AND IDENTIFIED WITH APPLICABLE MARKINGS.

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AND T1 CURB BOX, OR APPROVED EQUA

REVISIONS REVISED PER CITY OF NAPERVILLE REVIEW 9/09/2022

B) BARRIER CURB AND GUTTER: EAST JORDAN IRON WORKS 7220 FRAME WITH TYPE M1 GRATE

C) DEPRESSED CURB: EAST JORDAN IRON WORKS 5120 FRAME AND GRATE, OR APPROVED

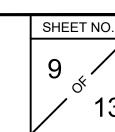
PREPARED BY: ROGINA ENGINEERS & SURVEYORS, L.L.C. 1225 Channahon Road Joliet, Illinois 815/729-0777 FAX 815/729-0782 Professional Design Firm License No. 184-006843 - Exp. 4/30/2023

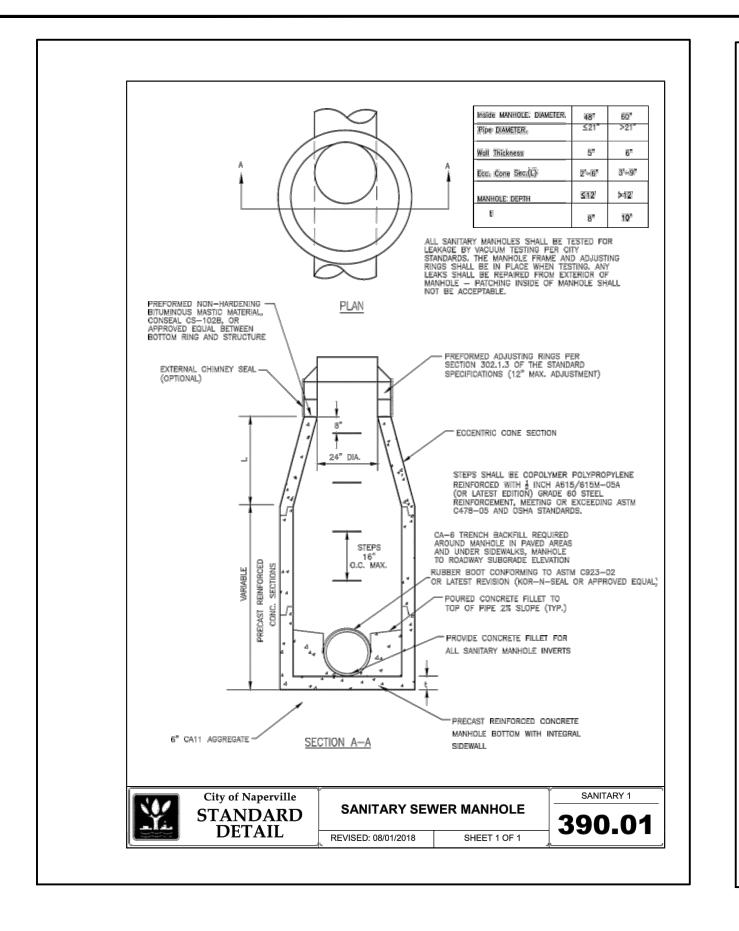
ARCHITECTUAL STUDIOS, LTD 14421 Oakley Avenue Orland Park, IL 60462 (708) 933-4200

SITE DEVELOPMENT PLANS FOR WU'S HOUSE RESTAURANT LOT 2 OF BRADFORD COMMONS RESUBDIVISION OF LOTS 5 & 6 SUBDIVISION CITY OF NAPERVILLE, DUPAGE COUNTY, ILLINOIS

PROJECT NO: **DESIGNED BY:** MRR R990.02 DATE: DRAWN BY: 7/21/2022 CRR SCALE: CHECKED BY N.T.S.

GENERAL NOTES & SPECIFICATIONS





5. INSTALLATION OF THE GREASE INTERCEPTOR STRUCTURE SHALL BE IN

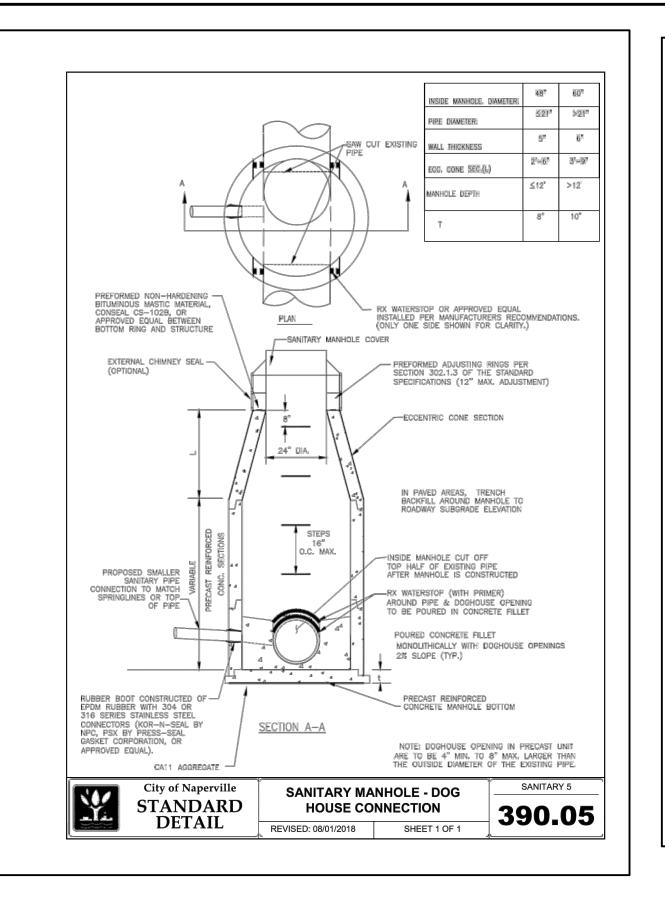
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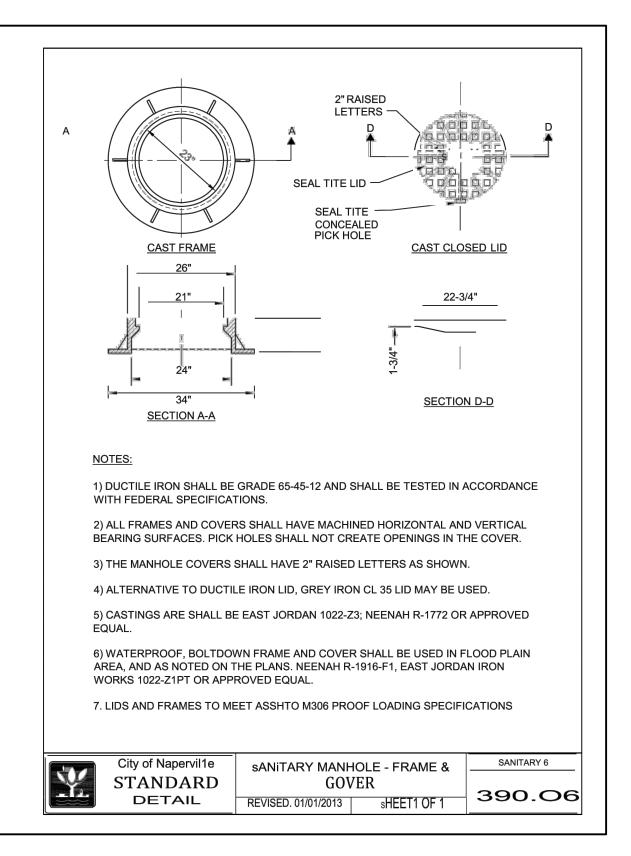
STRUCTURES ARE TO BE USED

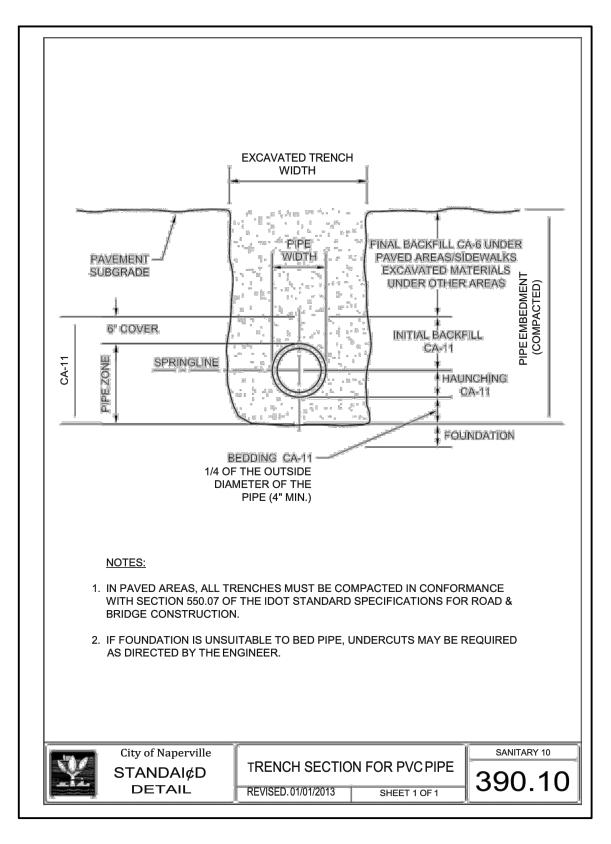
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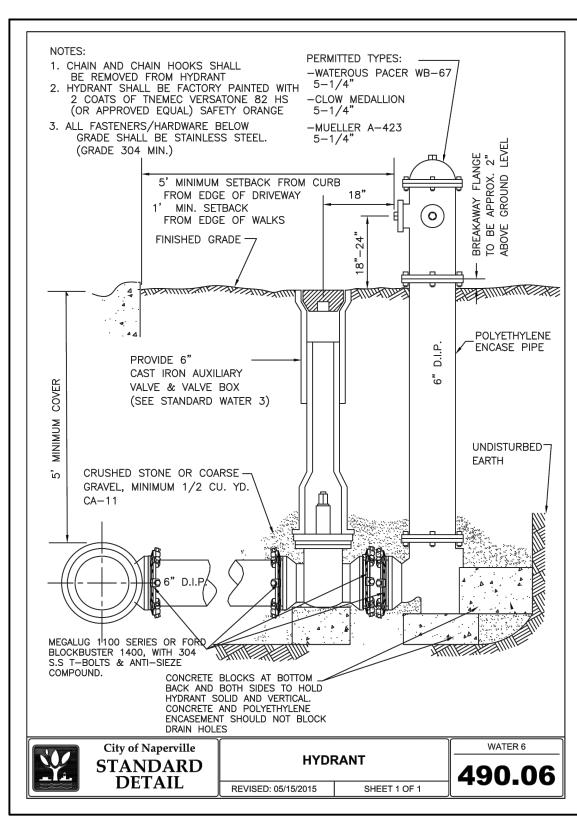
ACCORDANCE WITH ALL OTHER APPLICABLE STANDARDS FOLLOWED BY THE

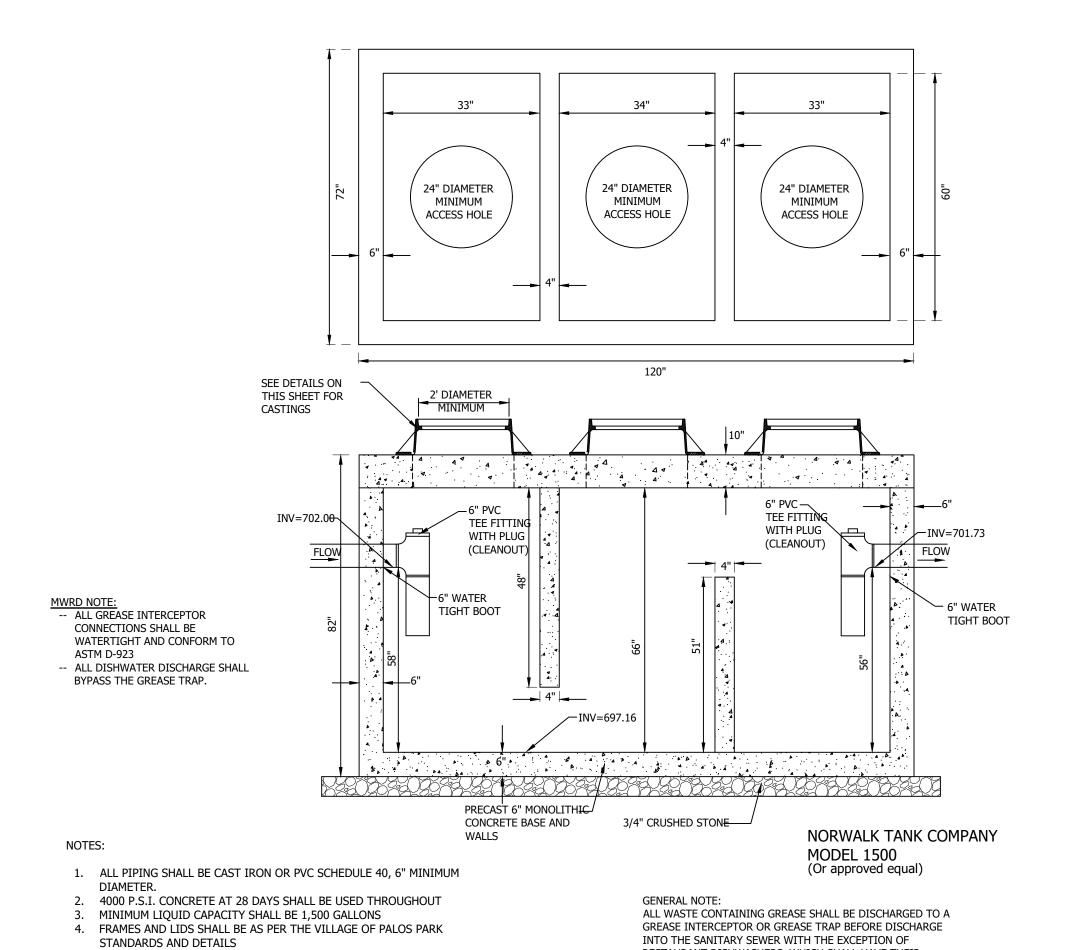
VILLAGE OF PALOS PARK SHOP DRAWINGS SHALL BE SUBMITTED TO THE VILLAGE OF PALOS PARK FOR APPROVAL WHEN PRE-MANUFACTURED

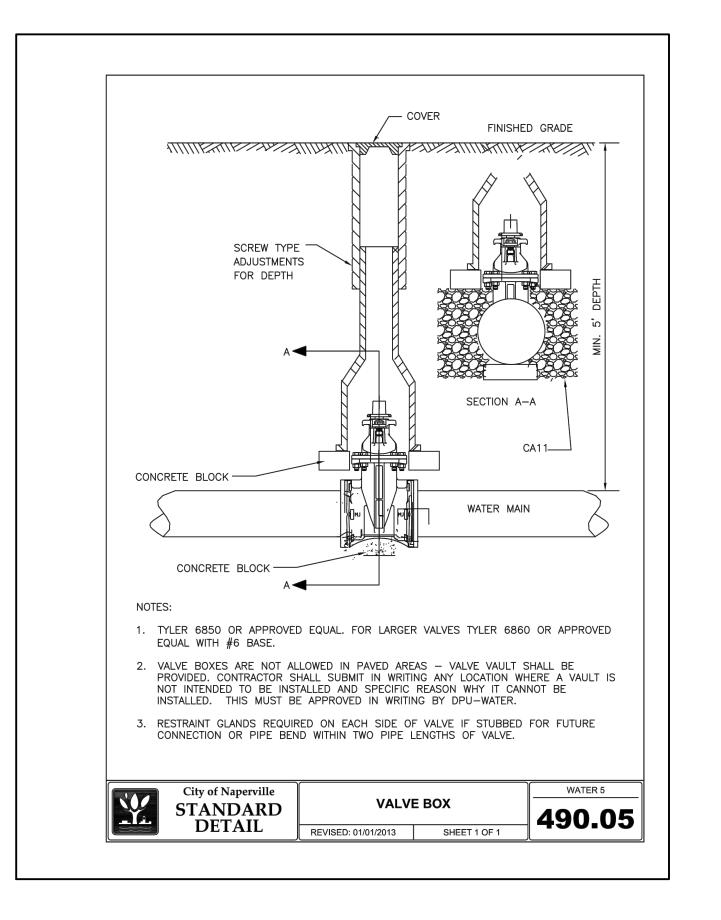


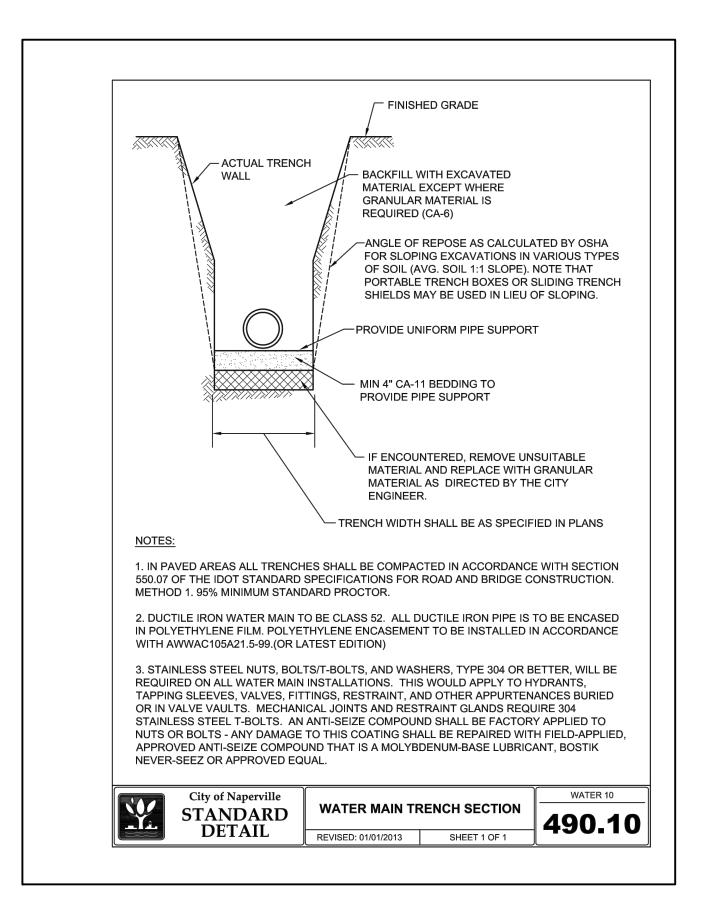


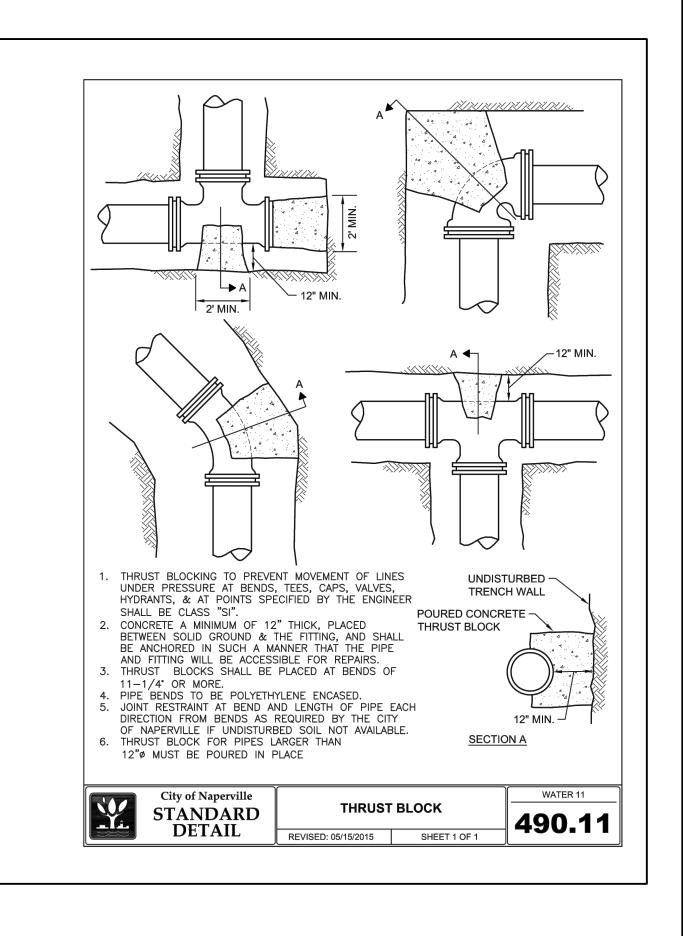














RESTAURANT DISHWASHERS, WHICH SHALL HAVE THEIR

AND DISCHARGE DIRECTLY TO OR INDIRECTLY TO THE

DISCHARGE BYPASS THE GREASE SEPERATOR OR GREASE TRAP

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ARCHITECTUAL STUDIOS, LTD 14421 Oakley Avenue Orland Park, IL 60462 (708) 933-4200

SITE DEVELOPMENT PLANS FOR PROJECT NO: R990.02 WU'S HOUSE RESTAURANT DATE: 7/21/2022 LOT 2 OF BRADFORD COMMONS RESUBDIVISION OF LOTS 5 & 6 SUBDIVISION SCALE: CITY OF NAPERVILLE, DUPAGE COUNTY, ILLINOIS N.T.S.

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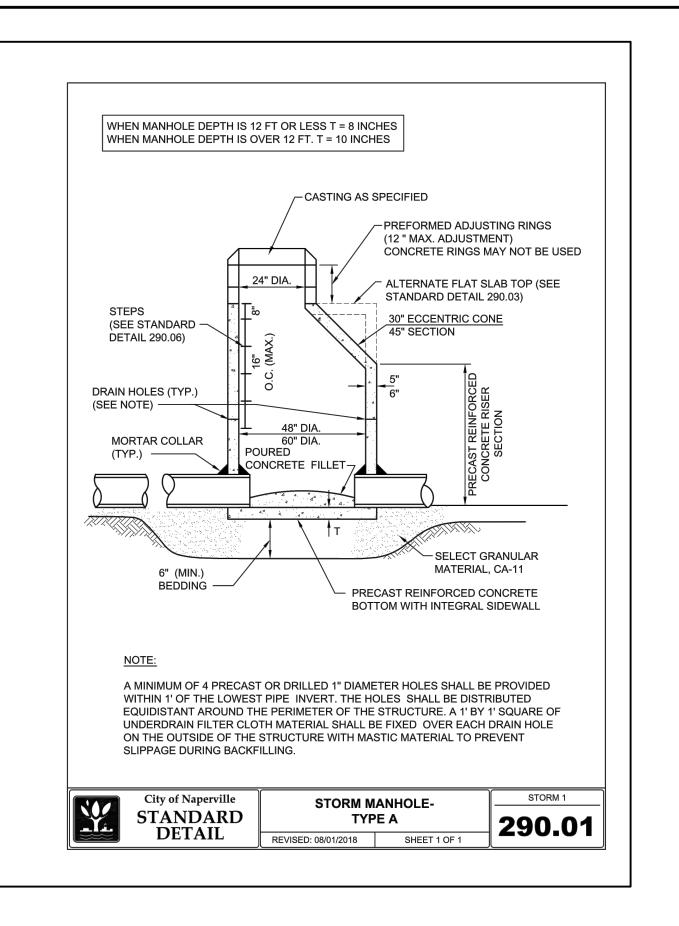
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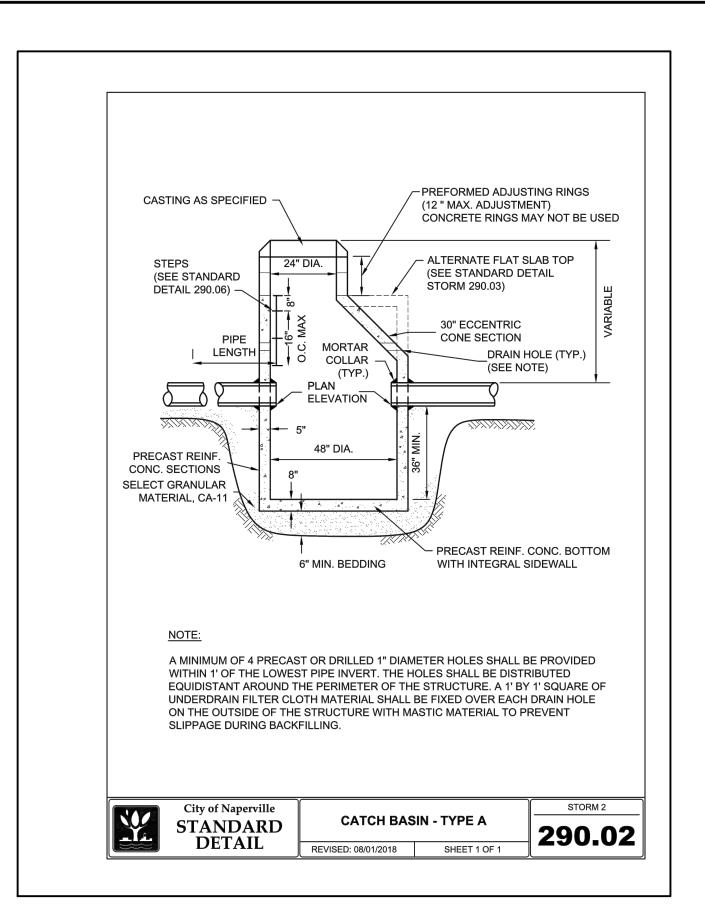
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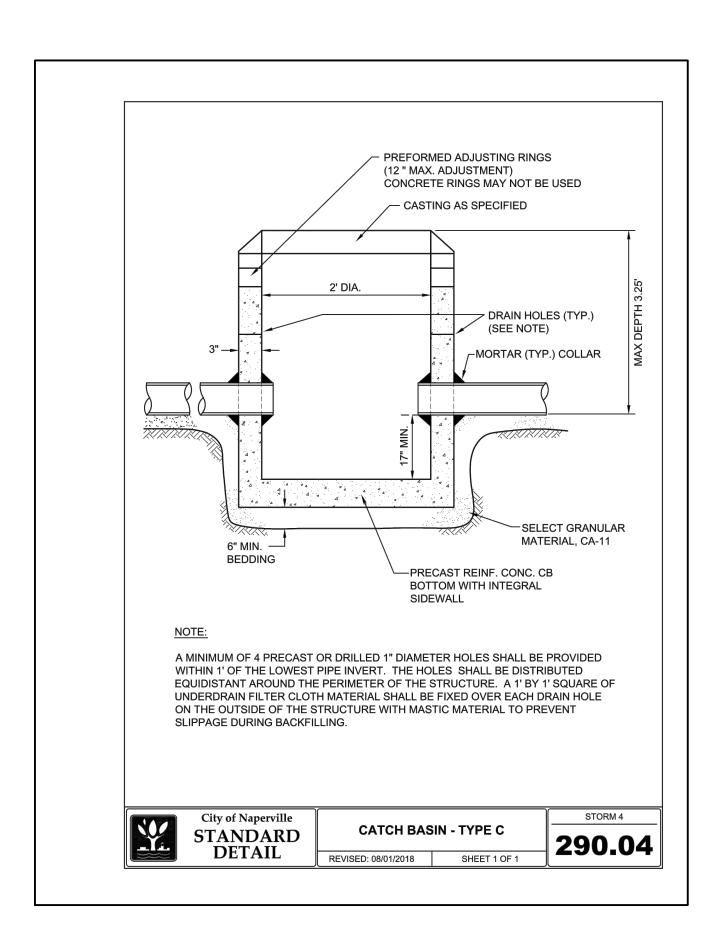
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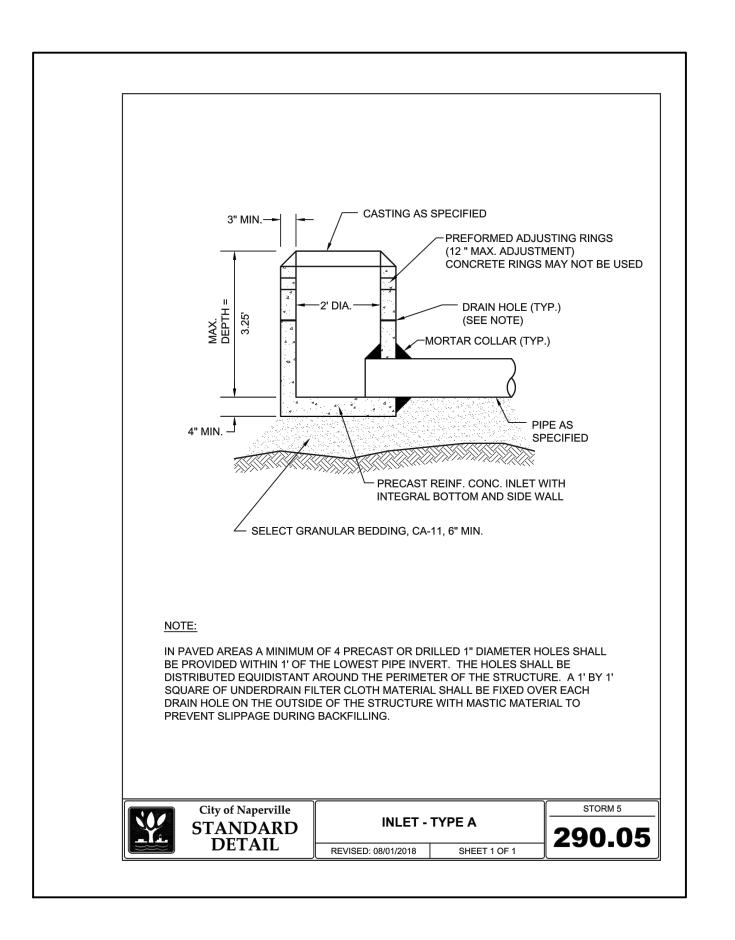
CONSTRUCTION **DETAILS**

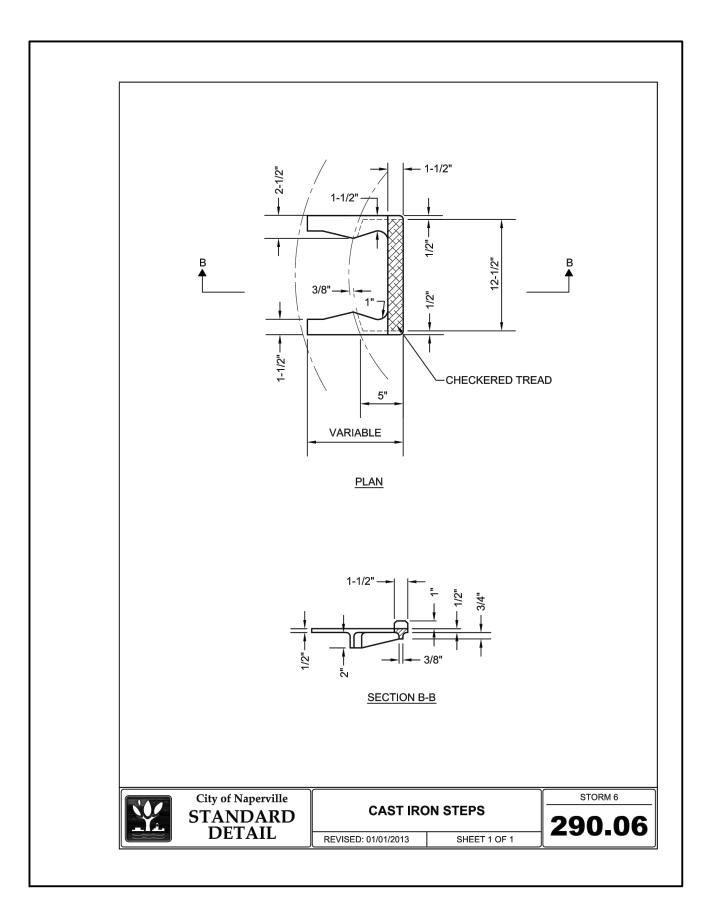


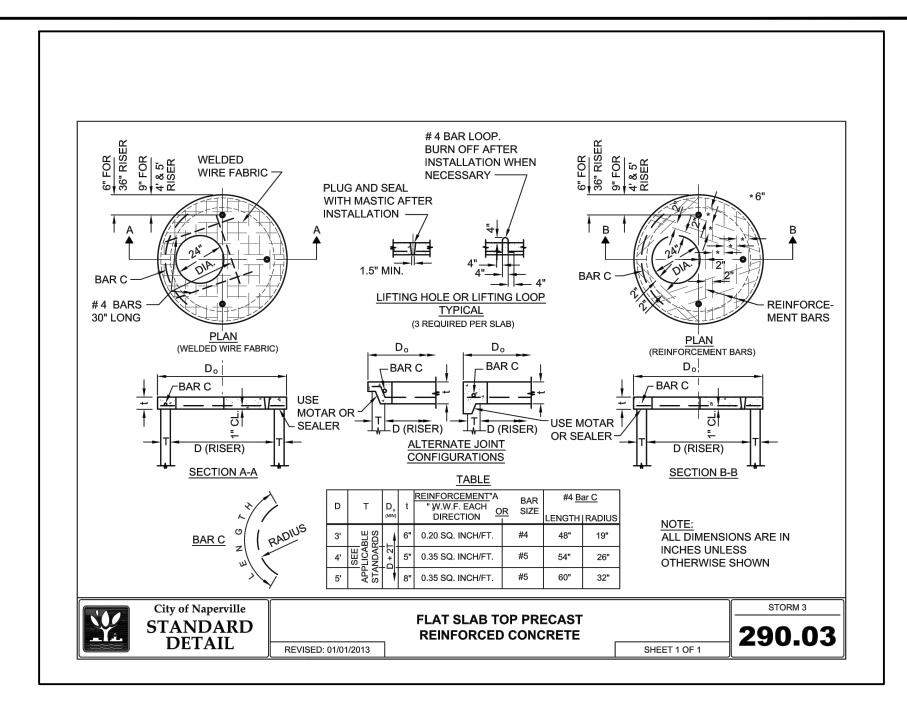


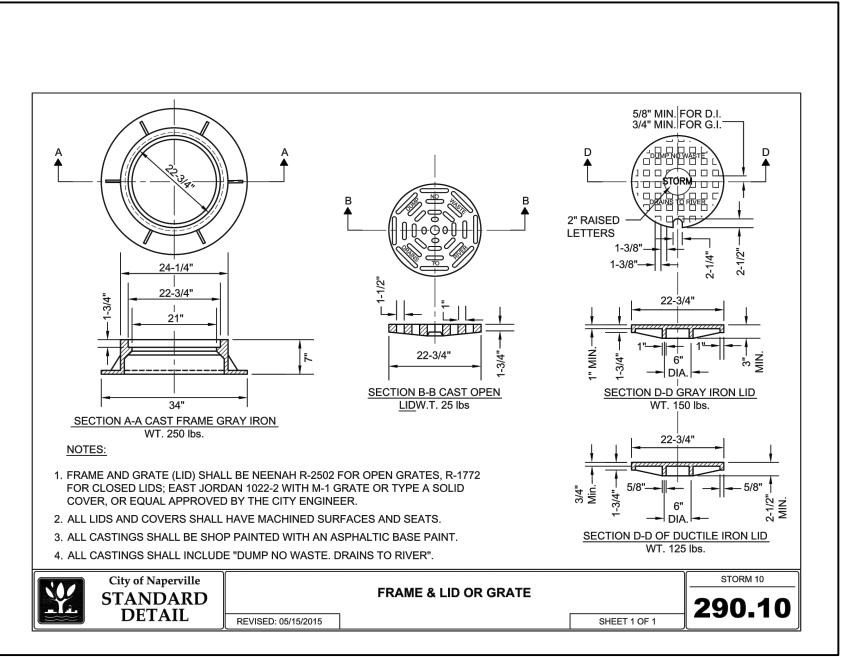


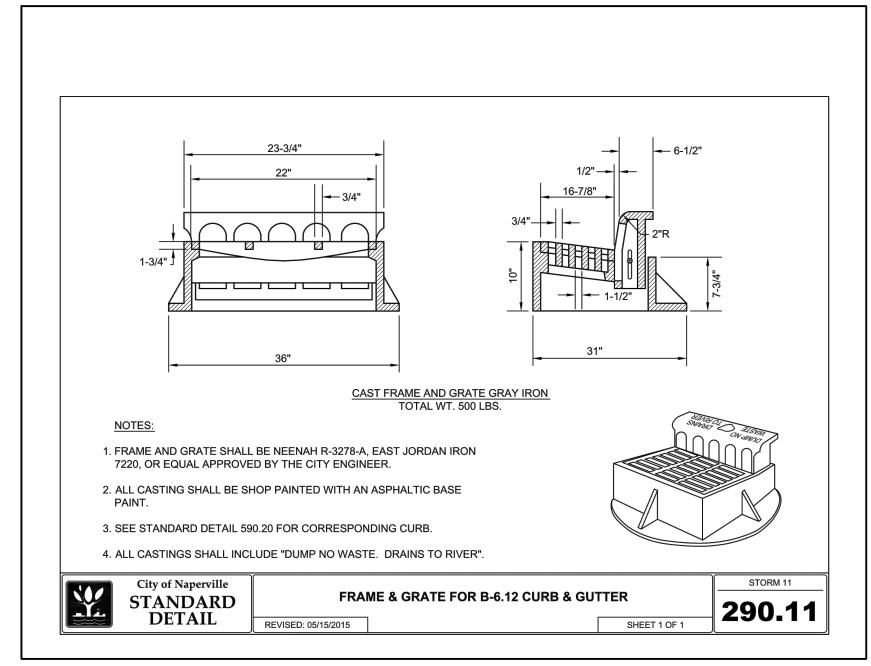














ARCHITECTUAL STUDIOS, LTD 14421 Oakley Avenue Orland Park, IL 60462 (708) 933-4200 PROJECT: SITE DEVELOPMENT PLANS FOR

WU'S HOUSE RESTAURANT

LOT 2 OF BRADFORD COMMONS RESUBDIVISION OF

LOTS 5 & 6 SUBDIVISION

CITY OF NAPERVILLE, DUPAGE COUNTY, ILLINOIS

PROJECT NO:
R990.02

DATE:
7/01/2022

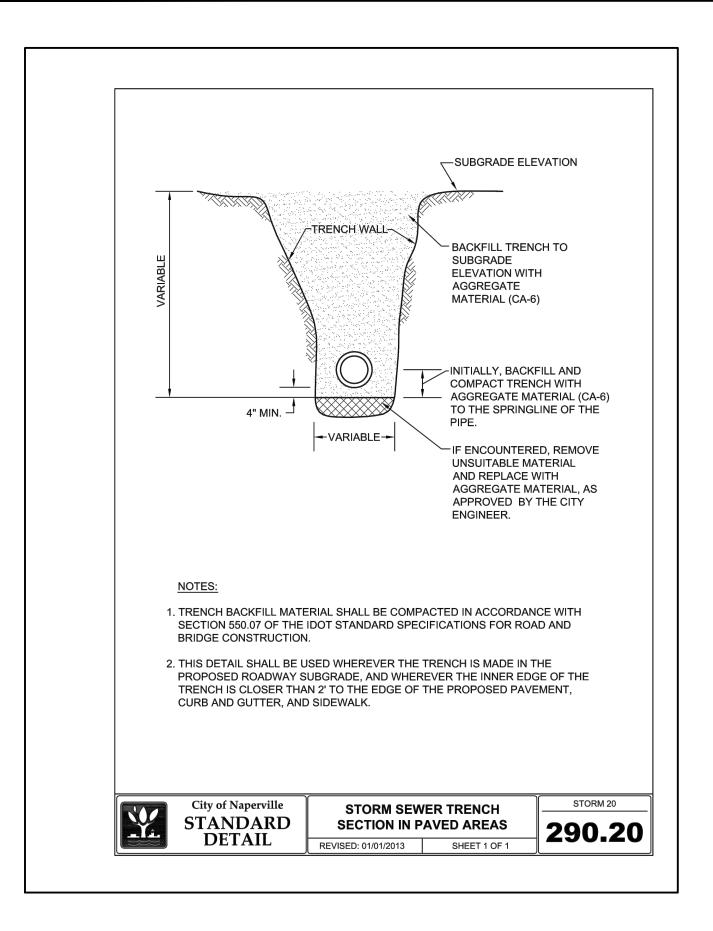
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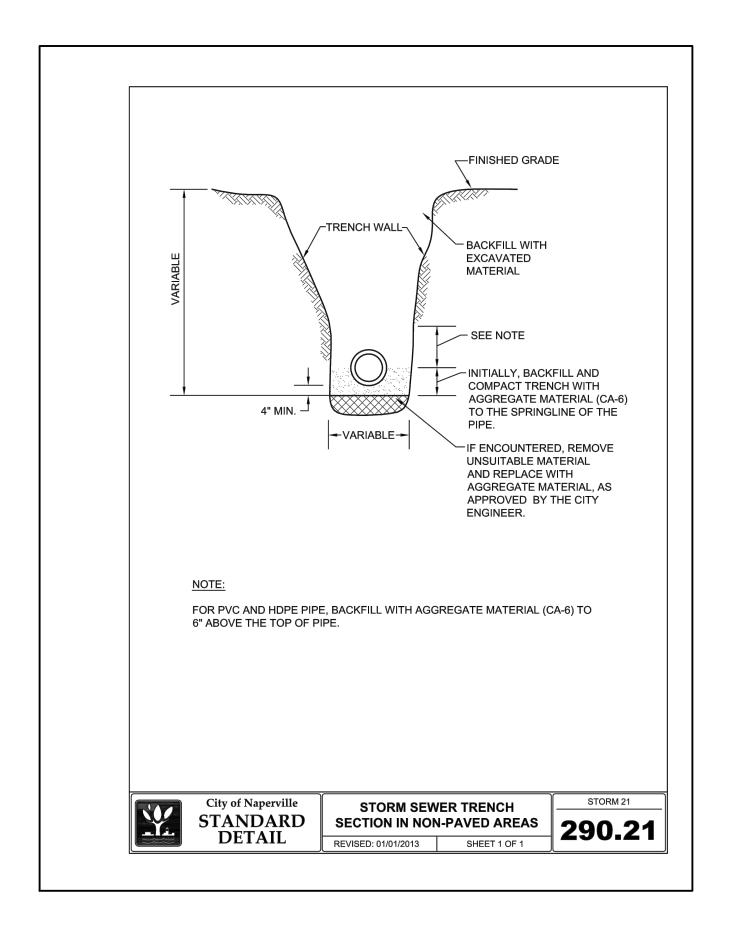
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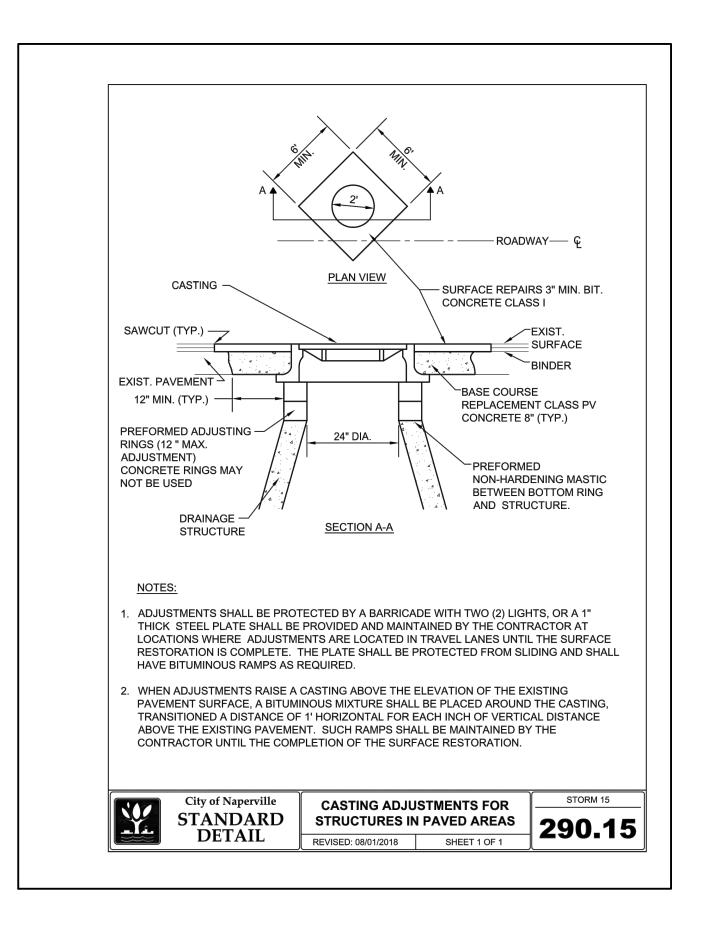
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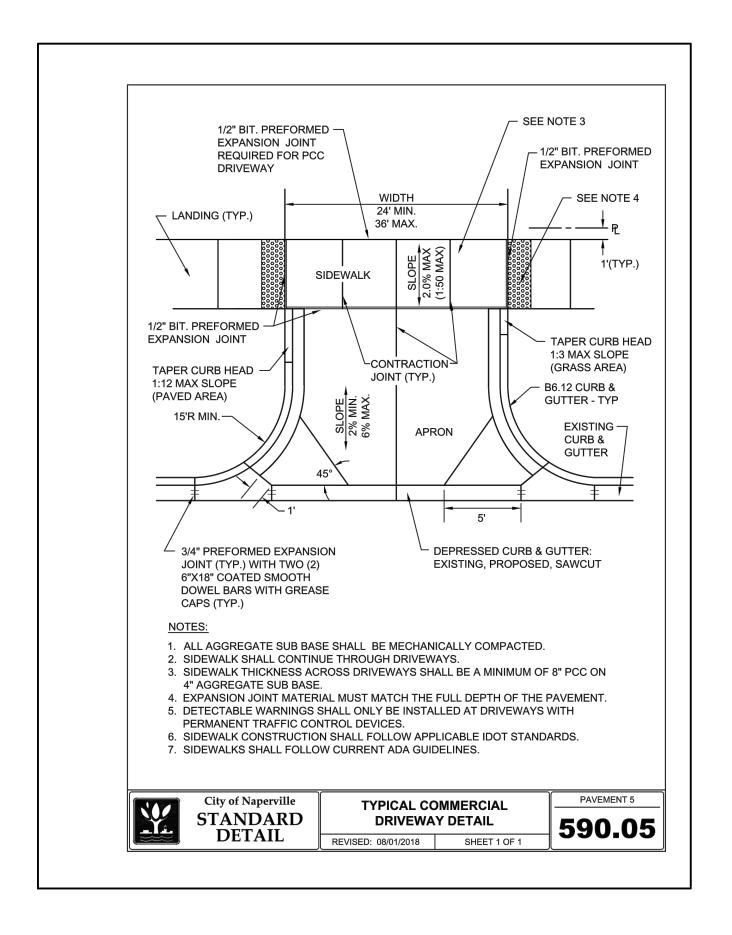
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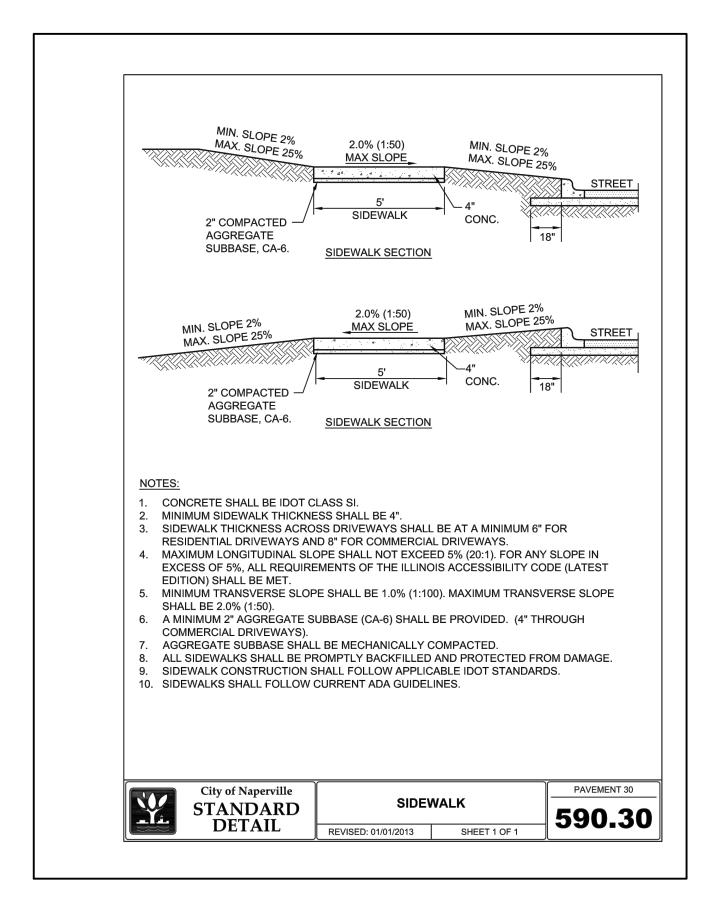
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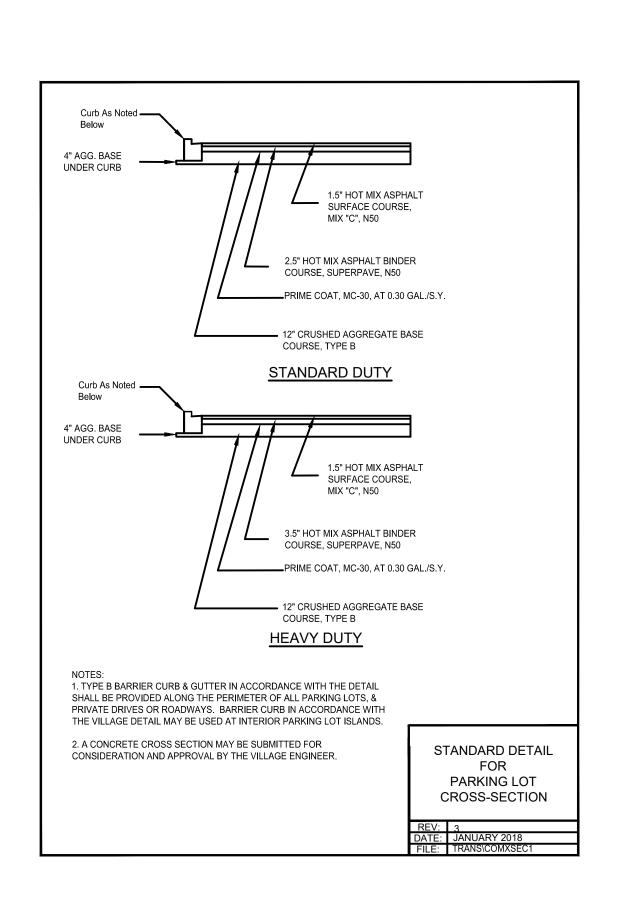


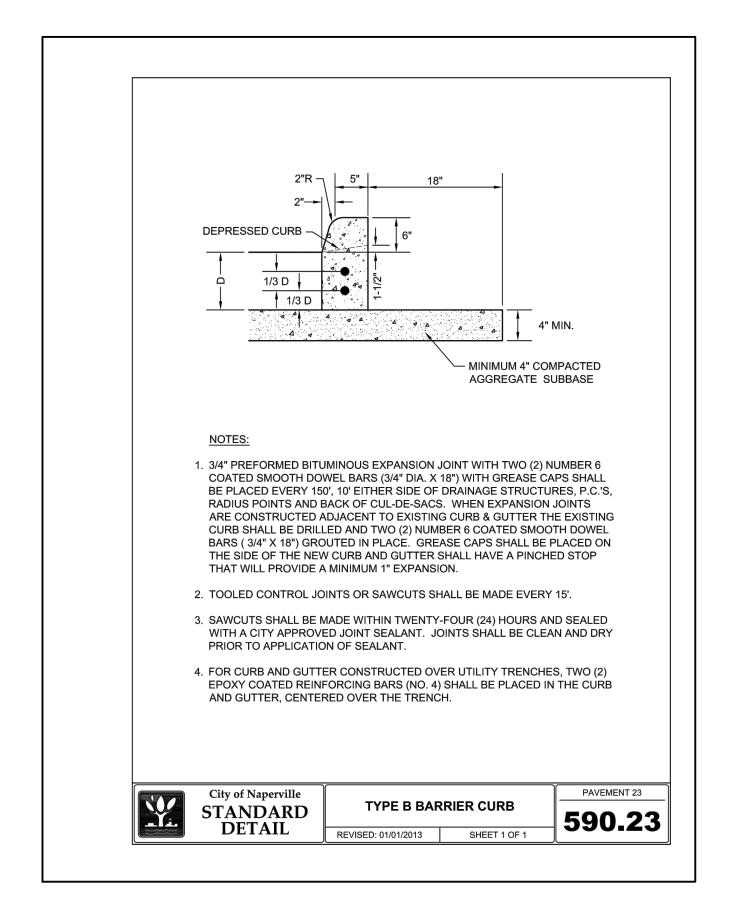


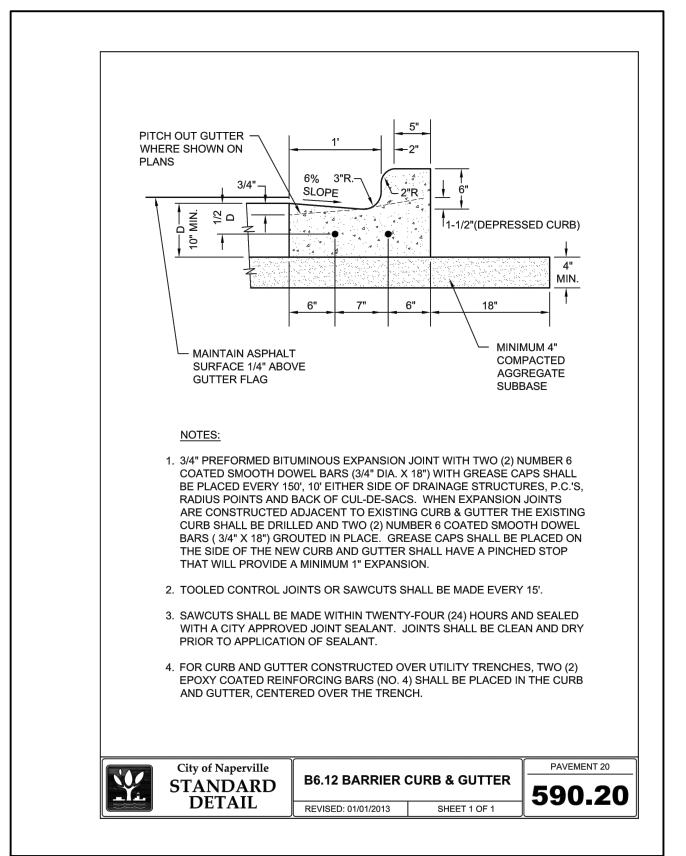












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PROJECT: SITE DEVELOPMENT PLANS FOR
WU'S HOUSE RESTAURANT
LOT 2 OF BRADFORD COMMONS RESUBDIVISION OF
LOTS 5 & 6 SUBDIVISION

CITY OF NAPERVILLE, DUPAGE COUNTY, ILLINOIS

PROJECT NO:
R990.02

DATE:
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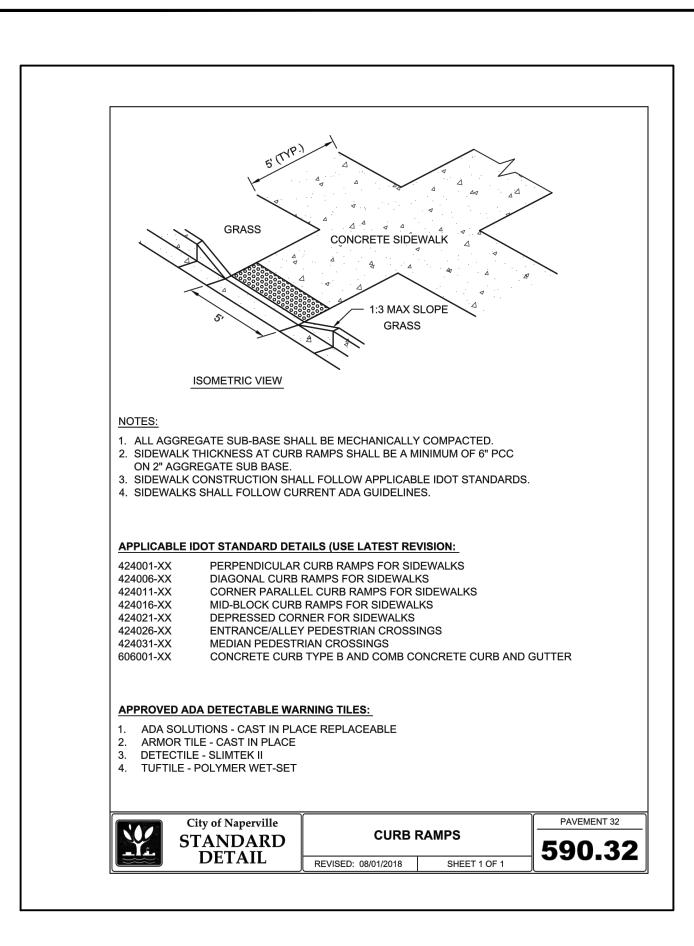
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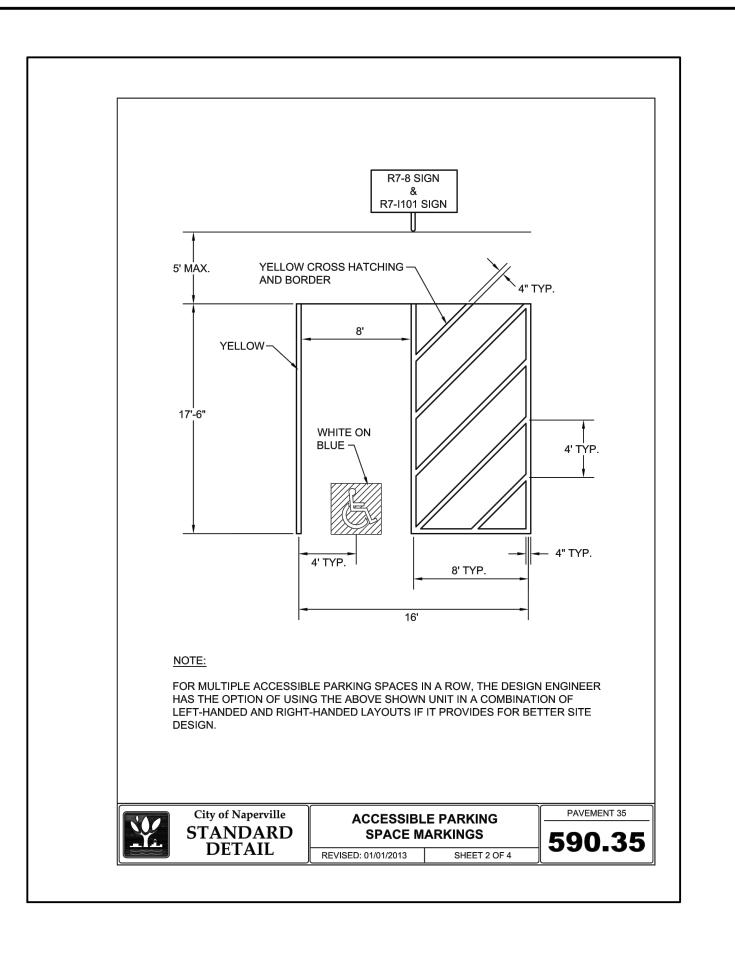
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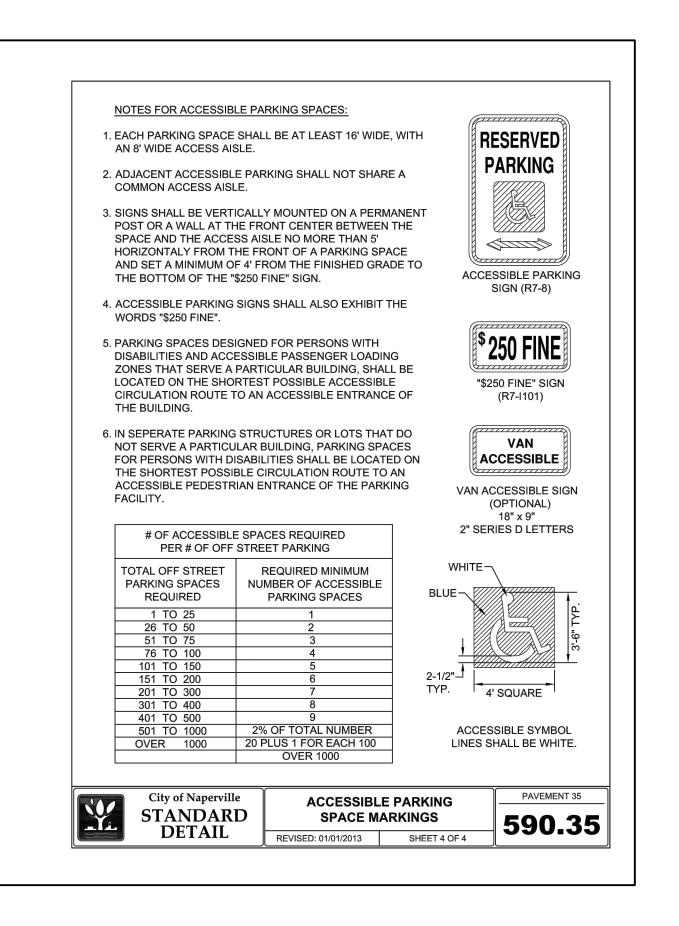
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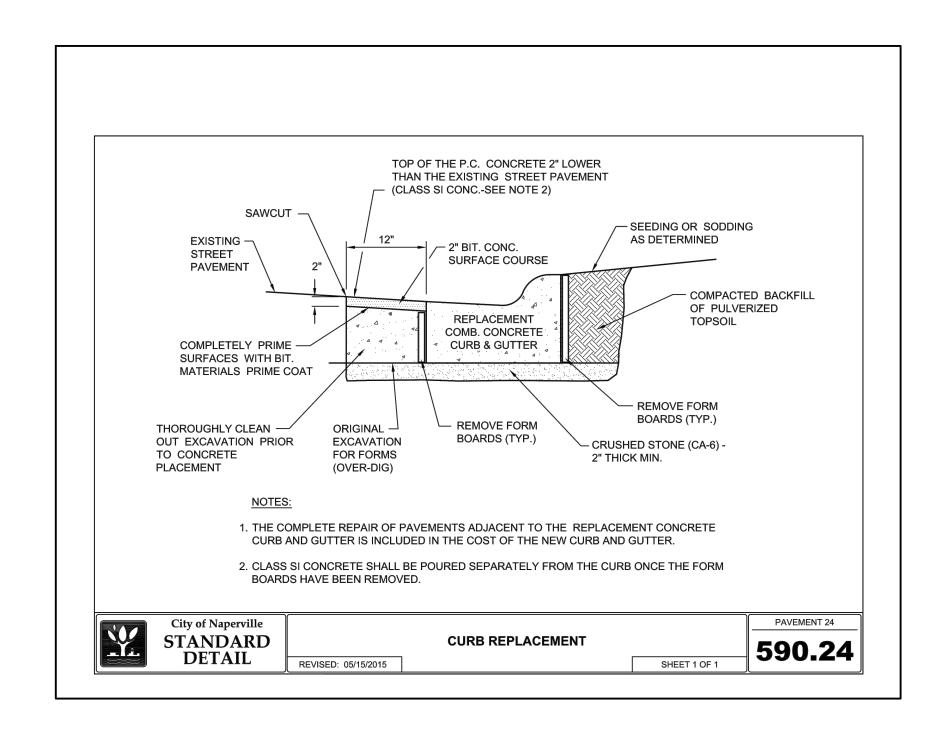
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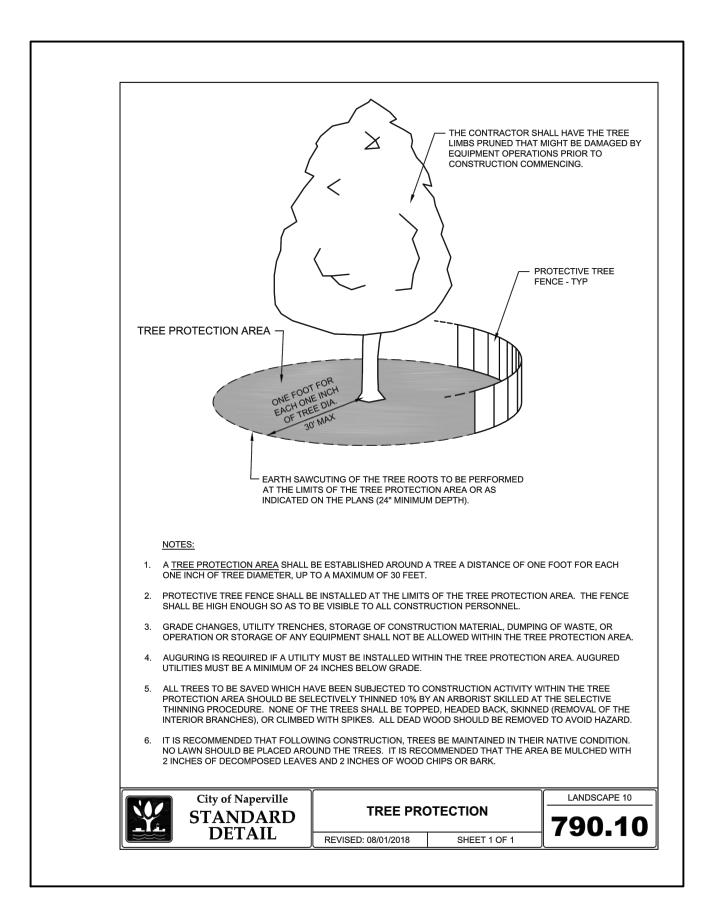
CONSTRUCTION DETAILS











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REPARED BY:

ROGINA

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Professional Design Firm License No. 184-006843 - Exp. 4/30/2023

ARCHITECTUAL STUDIOS, LTD 14421 Oakley Avenue Orland Park, IL 60462 (708) 933-4200 SITE DEVELOPMENT PLANS FOR
WU'S HOUSE RESTAURANT
LOT 2 OF BRADFORD COMMONS RESUBDIVISION OF
LOTS 5 & 6 SUBDIVISION
CITY OF NAPERVILLE, DUPAGE COUNTY, ILLINOIS

PROJECT NO:
R990.02

DATE:
7/01/2022

SCALE:
N.T.S.

DESIGNED BY:
MRR

DRAWN BY:
CRR

CHECKED BY:
MRR

CONSTRUCTION DETAILS