VICTORY FAMILY CHURCH 2025 PARKING

4343 N. FLOOD AVENUE, NORMAN, OK

SITE DEVELOPMENT PLANS

	SYMBOLS	LINEWORK
Θ	FOUND IRON PIN	EASEMENT
**	LIGHT POLE	
Ø	POWER POLE	CURB
	TELEPHONE PEDESTAL	
	TV PEDESTAL	INTERMEDIATE CONTOUR
\circ	MANHOLE	INDEX CONTOUR
0	SANITARY SEWER CLEANOUT	
\triangle	GAS METER	SANITARY SEWER LINE
\bowtie	GAS VALVE	GAS LINE
	STORM SEWER PIPE	W W W
	DOWN GUY	WATER LINE (SPECIFY SIZE & TYPE)
\searrow	WATER VALVE	
-	FIRE HYDRANT ASSEMBLY	UNDERGROUND TELEPHONE
\bowtie	AIR RELEASE VALVE	UNDERGROUND ELECTRIC
\$	FIRE DEPARTMENT CONNECTION	
\bigcirc	WATER METER	OVERHEAD ELECTRIC
\otimes	SPRINKLER HEAD	——————UGTV—————UGTV——
E	ELECTRIC PEDESTAL	UNDERGROUND TELEVISION
	GRATED INLET	OVERHEAD TELEVISION OHTV OHTV
[]		CHAIN LINK FENCE
	DROP INLET	WOOD FENCE
E. S.	TREE	BARBED WIRE FENCE
E		FIBER OPTIC
	TREE TO BE REMOVED	RIGHT OF WAY
		ROAD CENTERLINE

LEGEND (CONSTRUCT)

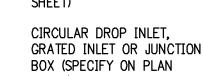
ROAD CENTERLINE

SYMBOLS

SET IRON PIN LIGHT POLE POWER POLE TELEPHONE PEDESTAL TV PEDESTAL MANHOLE SANITARY SEWER CLEANOUT GAS VALVE STORM SEWER PIPE STRUCTURE NUMBER WATER VALVE

FIRE HYDRANT ASSEMBLY AIR RELEASE VALVE FIRE DEPARTMENT CONNECTION WATER METER BACK FLOW PREVENTER REDUCER PLUG VALVE

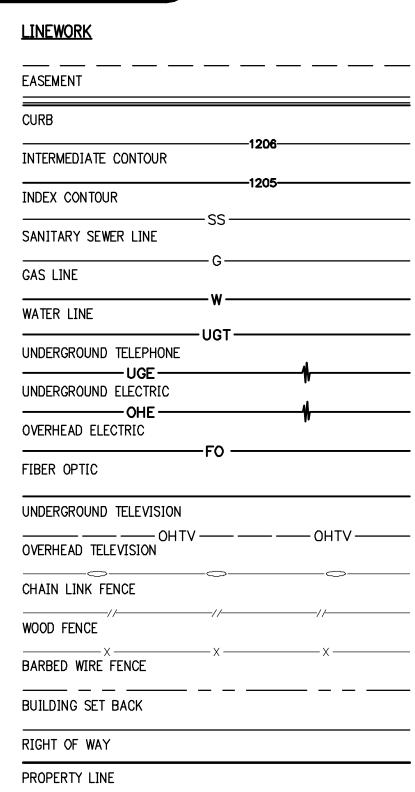




RECTANGULAR DROP INLET,

GRATED INLET OR JUNCTION

BOX (SPECIFY ON PLAN



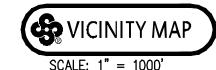
IEET NUMBER	SHEET TITLE	SET
C-001	COVER	PRELIMINARY PLANS
C-101	SITE PLAN	PRELIMINARY PLANS
C-102	GRADING PLAN	PRELIMINARY PLANS
C-201	STORM SEWER 'A' & 'B'	PRELIMINARY PLANS
C-501	EROSION CONTROL NOTES	PRELIMINARY PLANS
C-502	EROSION CONTROL PLAN	PRELIMINARY PLANS
C-503	EROSION CONTROL & PAVING DETAILS	PRELIMINARY PLANS
C-504	PAVING DETAILS	PRELIMINARY PLANS

SHEET LIST TABLE

N. TECUMSEH ROAD

R 3 W

N. FRANKLIN ROAD



COVER SHEET; GENERAL NOTES

- 1. ENGINEER'S NOTICE TO CONTRACTOR: THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE DRAWINGS ARE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE DRAWINGS AND WE ASSUME NO RESPONSIBILITY AS TO THE ACCURACY OF THEIR DEPICTED LOCATION ON THESE DRAWINGS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN. AND ALL OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE DRAWINGS BY VERIFICATION OF THEIR LOCATION IN THE FIELD PRIOR TO THE INITIATION OF THE ACTUAL PORTION OF
- 2. SAFETY NOTICE TO CONTRACTOR: IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES. THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. THE DUTY OF THE ENGINEER TO CONDUCT CONSTRUCTION REVIEW OF THE CONTRACTOR'S PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES. IN. OR NEAR THE CONSTRUCTION SITE.
- 3. OWNERSHIP OF DOCUMENTS: THIS DOCUMENT, AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICES, IS THE PROPERTY OF CRAFTON, TULL, & ASSOCIATES, INC., AND IS NOT TO BE USED, IN WHOLE OR PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF CRAFTON, TULL, & ASSOCIATES, INC.
- CONTRACTOR SHALL NOT CAUSE ANY INCONVENIENCE TO THE PUBLIC, ADJACENT PROPERTY OWNERS, PEDESTRIANS, ETC. DURING THE CONSTRUCTION OF THIS PROJECT. THE CONTRACTOR SHALL NOT DISRUPT ACCESS TO ADJACENT PROPERTIES AT ANY TIME DURING CONSTRUCTION. 5. THE CONTRACTOR SHALL CONTACT THE ENGINEER FOR CLARIFICATION IF A DISCREPANCY OR INCONSISTENCY
- IS IDENTIFIED ON THE PLANS AND/OR SPECIFICATIONS. 6. CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND IMPLEMENTATION OF ALL REQUIRED/NECESSARY SHEETING, SHORING, AND SPECIAL EXCAVATION MEASURES REQUIRED ON THE PROJECT TO MEET OSHA,
- FEDERAL, STATE AND LOCAL REGULATIONS. 7. CRAFTON, TULL, & ASSOCIATES, INC. (CTA) HAS NOT BEEN RETAINED BY THE OWNER FOR CONSTRUCTION ADMINISTRATION OR OBSERVATION SERVICES ON ALL OR A PORTION OF THE WORK INDICATED ON THESE DRAWINGS. THEREFORE, CTA HEREBY NOTIFIES ALL PARTIES INVOLVED THAT CTA ASSUMES NO RESPONSIBILITY FOR THE INTERPRETATION, COORDINATION AND ADMINISTRATION OF THESE DOCUMENTS AND/OR DEVIATIONS THEREFORE AND THE EFFECTS THOSE CHANGES MAY HAVE ON ANY AND ALL RELATED TRADES OR CONSTRUCTION SEQUENCES, OR OPERATION OF THE COMPLETED PROJECT, EXCEPT AS SPECIFICALLY REQUIRED IN THE CRAFTON TULL & ASSOCIATES SERVICE AGREEMENT WITH THE OWNER.
- 8. 63 OKLAHOMA STATUTE ANNOTATED 63 981: ACTIVITY WITHIN SIX FEET OF HIGH VOLTAGE OVERHEAD LINE OR CONDUCTOR PROHIBITED: NO PERSON, FIRM, CORPORATION OR ASSOCIATION SHALL, INDIVIDUALLY OR THROUGH AN AGENT OR EMPLOYEE AND NO PERSON AS AN AGENT OR EMPLOYEE OF ANY PERSON, FIRM, CORPORATION OR ASSOCIATION, SHALL PERFORM OR PERMIT ANY AGENT OR EMPLOYEE TO PERFORM ANY FUNCTION OR ACTIVITY UPON ANY LAND, BUILDING, HIGHWAY, OR OTHER PREMISES, WHEN IT IS POSSIBLE DURING THE PERFORMANCE OF SUCH ACTIVITY FOR ANY PERSON OR EMPLOYEE ENGAGED IN PERFORMING WORK CONNECTED WITH OR RELATED TO SUCH FUNCTION OR ACTIVITY TO MOVE TO OR TO BE PLACED IN A POSITION WITHIN SIX (6) FEET OF ANY HIGH VOLTAGE OVERHEAD ELECTRICAL LINE OR CONDUCTOR, OR WHEN IT IS POSSIBLE FOR ANY PART OF ANY TOOL, EQUIPMENT, MACHINERY OR MATERIAL TO BE USED BY ANY SUCH PERSON OR EMPLOYEE TO BE BROUGHT WITHIN SIX (6) FEET OF ANY SUCH OVERHEAD HIGH VOLTAGE LINE OR CONDUCTOR THROUGH ANY LATERAL, VERTICAL OR SWINGING MOTION DURING THE PERFORMANCE OF
- 9. ALL WORK SHELL BE DONE IN ACCORDANCE WITH CITY OF NORMAN ENGINEERING DESIGN CRITERIA AND STANDARD SPECIFICATIONS AND CONSTRUCTION DRAWINGS.

PROJECT INFORMATION

10.28 AC. SITE AREA: **ZONING:** PROPERTY USAGE: **BUILDING USAGE:**

CIVIC CHURCH

4343 N. FLOOD AVENUE ADDRESS: NORMAN, OKLAHOMA

SITE ENGINEER: CRAFTON, TULL & ASSOCIATES G. TODD BRAWEY, P.E.

300 POINTE PARKWAY BLVD YUKON, OK 73099 (405) 787-6270

NORMAN, OKLAHOMA 73069

(405) 701-0976

OWNER/DEVELOPER: VICTORY FAMILY CHURCH, INC. 4343 N. FLOOD AVE.

(UTILITY COMPANIES

ENGINEERING DEPARTMENT CITY OF NORMAN PUBLIC WORKS 225 N. WEBSTER BUILDING A NORMAN, OK 73069 405-366-5453 405-366-5418

WATER, WASTE, RECYCLING CITY OF NORMAN UTILITIES ADMINISTRATION P.O. BOX 370 225 N. WEBSTER NORMAN, OK 73069 405-366-5443

405-366-5447

OG&E ELECTRIC SEVICES CONTACT: DENNIS TROYER 3101 36th AVE. N.W. NORMAN, OK 73072 405-550-0478 Troyerdr@oge.com

TELEPHONE AT&T OKLAHOMA CONTACT: TERRY HAYES 7001 NW 23rd ST, ROOM 335 BETHANY, OK 73008 405-291-3118 405-491-7440 FAX

OKLAHOMA NATURAL GAS CO. CONTACT: CAROL CLARK P.O. BOX 401 OKLAHOMA CITY, OK 73101 405-306-8479

COX COMMUNICATIONS CONTACT: JODIE FINNEY 1421 24th AVE. NW NORMAN. OK 73069 405-417-5907 CCIOKC-Oklahomadesign@cox.com

PROPERTY DESCRIPTION

A tract of land situated in the Southeast Quarter (SE/4) and the Northeast Quarter (NE/4) of Section Eleven (11), Township Nine (9) North, Range Three (3) West of the Indian Meridian, City of Norman, Cleveland County, Oklahoma; said tract being that same parcel described in Warranty Deed recorded in Book 6213, Page1232; said tract being more particularly described as follows, to wit:

COMMENCING at the Southeast corner of said SE/4; thence N00°15'11"W along the East line of said SE/4 a distance of 1998.47 feet; thence S89°44'49"W a distance of 33.00 feet to a point on the statutory Right of Way line of NW 24th Avenue, same being the POINT OF BEGINNING; thence continuing

S89°44'49"W a distance of 17.00 feet to the Northeast corner of Lot 1, Block 1, Bio-Cide East Park Section 1. an addition to the City of Norman. Cleveland County, Oklahoma, said plat being recorded in Book 24 of Plats, Page 241;

N89°58'57"W along the North line of said Lot 1 a distance of 270.50 feet;

N00°14'25"W a distance of 359.81 feet; thence S89°45'35"W a distance of 311.02 feet to a point of curvature on the present Easterly Right-of Way line of US Highway 77 (North Flood Avenue); thence along said line the following two (2) courses:

- Northerly along a curve to the right having a radius of 6815.50 feet, a chord bearing N18°43'39"W and a chord distance of 386.58 feet, for an
- arc distance of 386.63 feet; thence 2. N17°06'08"W a distance of 143.29 feet to a point on the South line of Lot 1, Block 1, Revised Final Plat of New Life Addition, an addition to the City of Norman, Cleveland County, Oklahoma, said plat being recorded in Book 20 of Plats, Page 118; thence

N89°47'49"E along the South line of said Lot 1 extended, a distance of 762.65 S00°12'24"E, parallel with and 33.00 feet distant from the East line of said NE/4 a distance of 222.43 feet; thence

S00°15'11"E, parallel with and 33.00 feet distant from the East line of said SE/4, a distance of 641.86 feet to the POINT OF BEGINNING.

Said tract contains 447,723 Square Feet or 10.28 Acres, more or less.



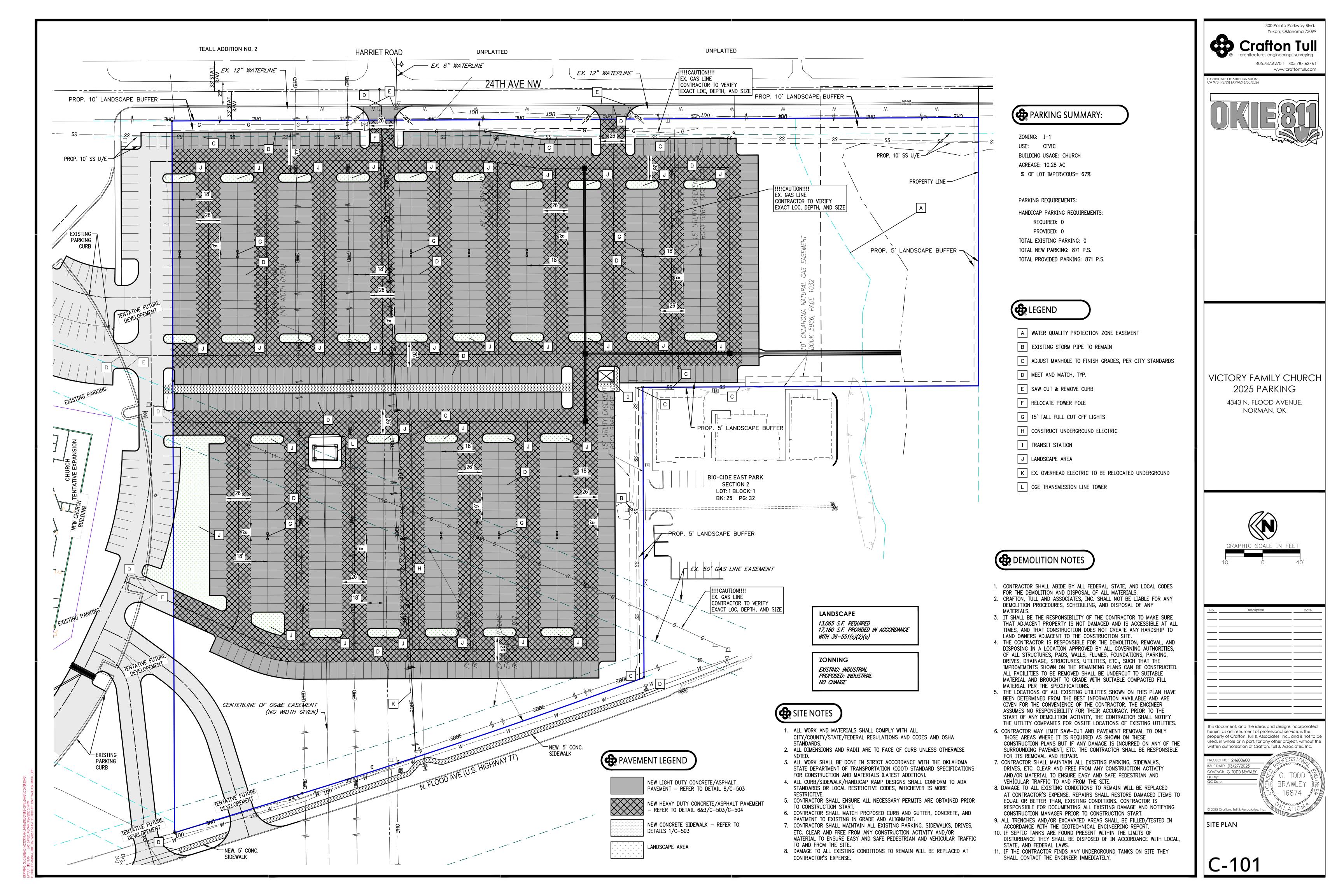
VICTORY FAMILY CHURCH

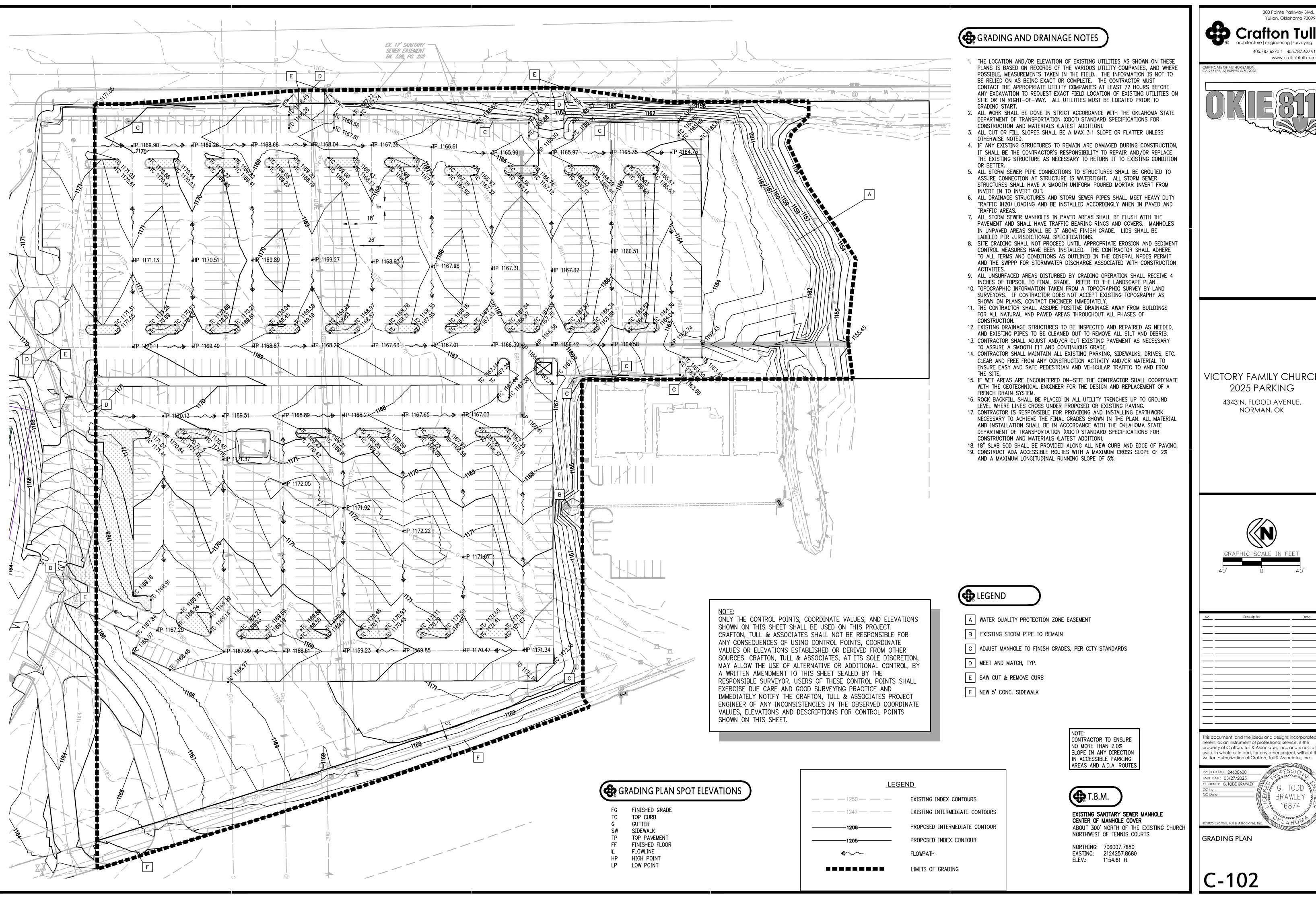
2025 PARKING

4343 N. FLOOD AVENUE NORMAN, OK

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C-001





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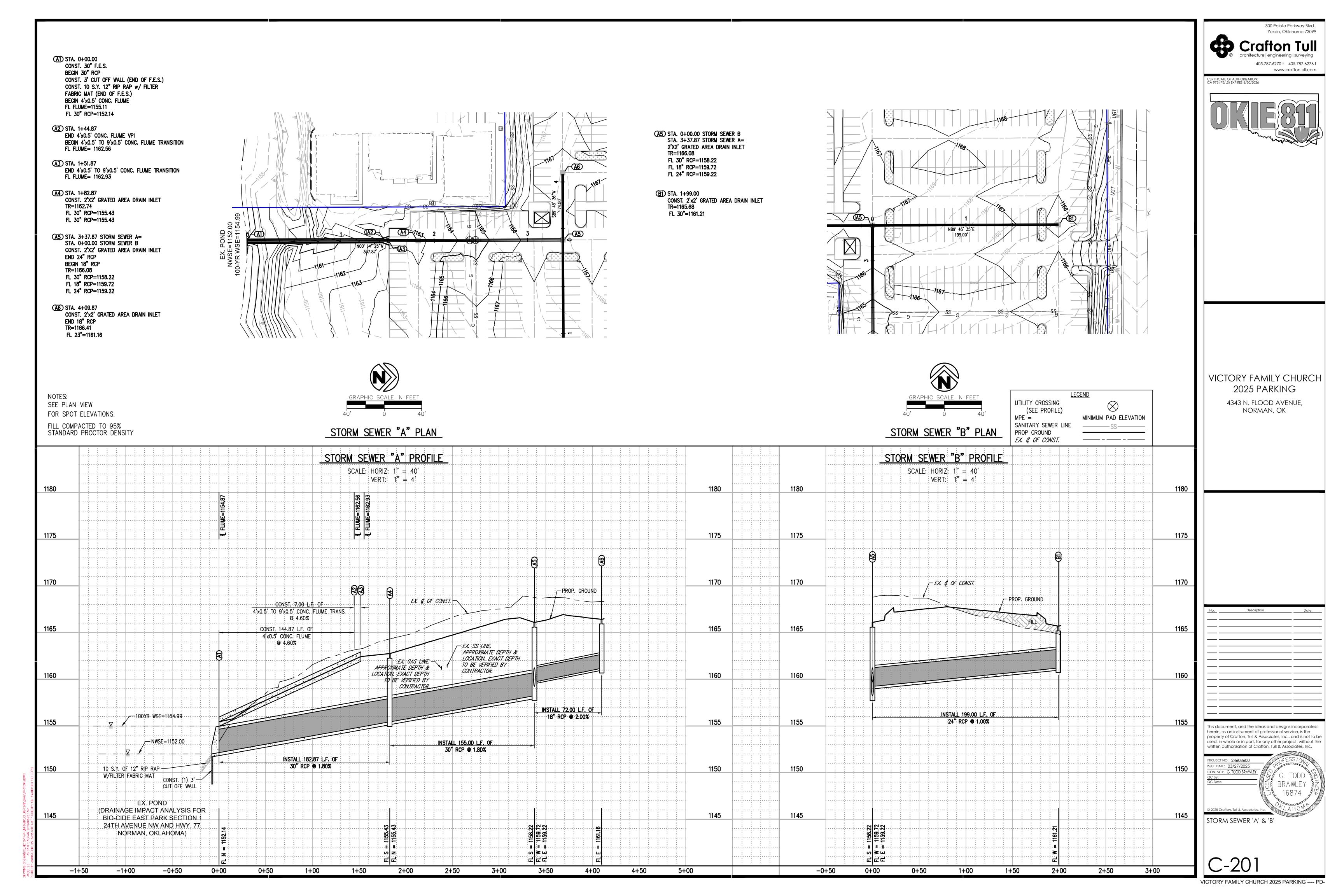
www.craftontull.com

VICTORY FAMILY CHURCH 2025 PARKING

4343 N. FLOOD AVENUE,

10.	Description	Dat		
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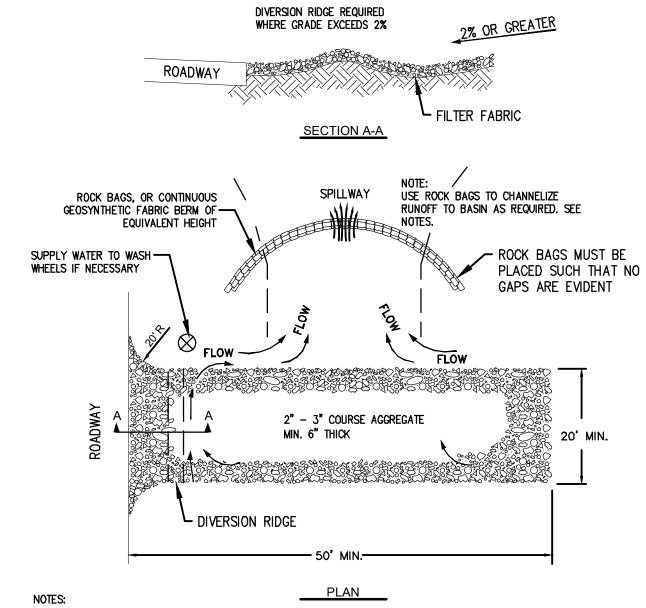
- 1. ALL ROCK BAG BARRIERS MUST AGREE WITH THE NOTES ON PREVIOUS PAGE.
- 2. PLACE CURB TYPE ROCK BAG BARRIER ON GENTLY SLOPING STREET, WHERE WATER CAN POND AND ALLOW SEDIMENT TO SEPARATE FROM RUNNOFF.

CATCH BASIN

SECTION A-A

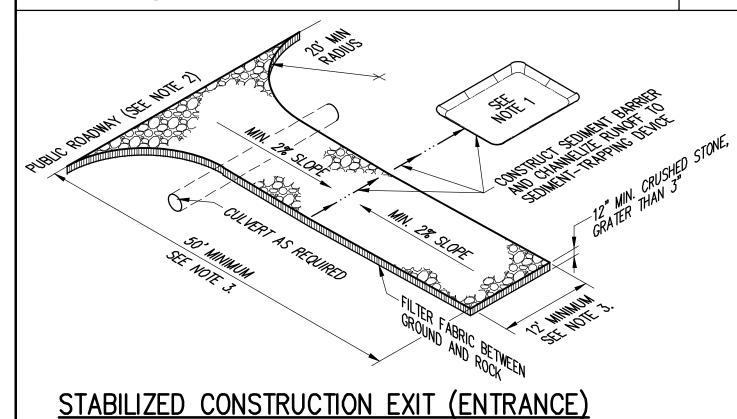
- 3. BAGS OF WOVEN GEOTEXTILE FABRIC, FILLED WITH GRAVEL MUST BE LAYERED SUCH THAT NO GAPS ARE EVIDENT. 4. LEAVE ONE SANDBAG GAP IN THE TOP ROW ON THE SIDE AWAY FROM FLOW, TO PROVIDE A SPILLWAY; OR IN THE CENTER IF PONDING IS NEEDED ON BOTH SIDES.
- 5. INSPECT BARRIERS AND REMOVE SEDIMENT AFTER EACH STORM EVENT, SEDIMENT AND GRAVEL MUST BE REMOVED FROM THE TRAVELED WAY IMMEDIATELY

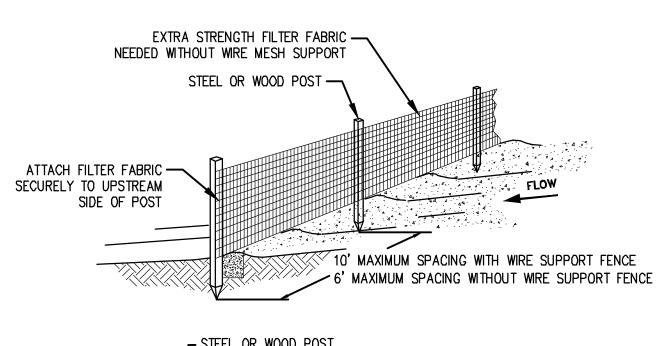
ROCK CHECK DAM

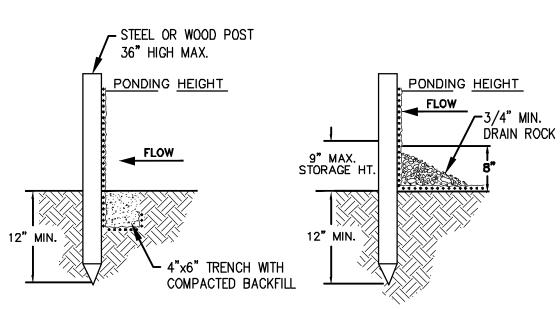


- . THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP
- 2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.
- 3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.
- 4. ROCK BAGS OR SANDBAGS SHALL BE PLACED SUCH THAT NO GAPS ARE EVIDENT. SEE NOTES ERO-03.

ROCK CONSTRUCTION ENTRANCE DETAIL







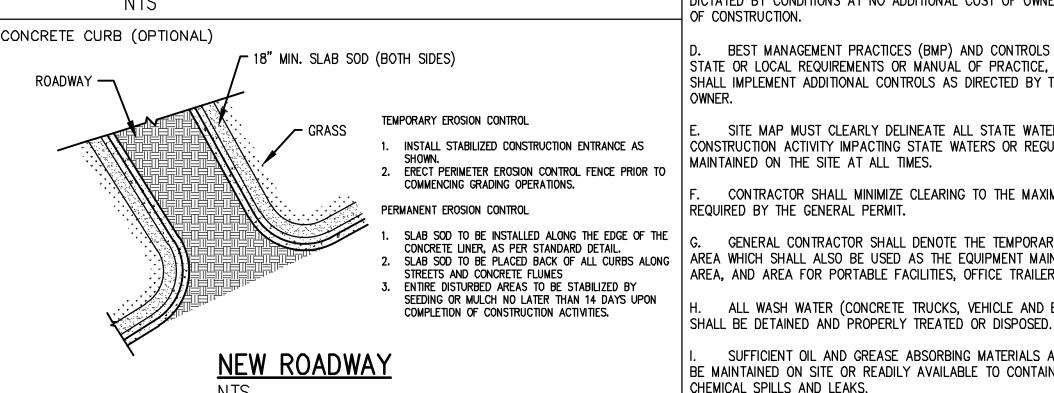
INSTALLATION WITHOUT TRENCHING

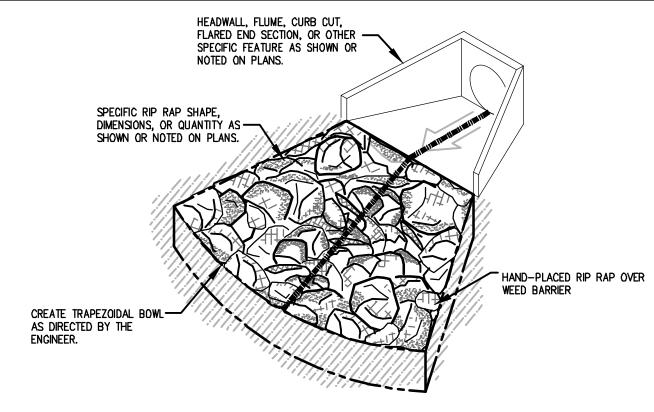
. SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY. 9" MAXIMUM

TRENCH DETAIL

RECOMMENDED STORAGE HEIGHT. 3. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN

SILT FENCE INSTALLATION DETAILS





FINAL DESIGN SHALL COMPLY WITH LOCAL CODES AND REGULATIONS. STONES SHALL CONSIST OF FIELD STONE OR ROUGH, UNHEWN QUARRY STONE AS NEARLY UNIFORM IN SIZE AS STONES SHALL BE DENSE, RESISTANT TO THE ACTION OF WIND AND WATER, AND SUITABLE IN ALL ASPECTS FOR THE INTENDED USE. 4. ALL STONES SHALL WEIGH BETWEEN 50-150 POUNDS EACH AND AT LEAST 60% OF THE STONES SHALL WEIGH

MORE THAN 100 POUNDS EACH. STONES SHALL BE HAND-PLACED, OVER WEED BARRIER, AND FLUSH WITH ADJACENT FINISH GRADES. CREATE TRAPEZOIDAL BOWL AS DIRECTED BY THE ENGINEER. RIP RAP SHALL BE GROUTED IN PLACE IF SPECIFIED ON THE PLANS OR DIRECTED BY THE ENGINEER.

RIP-RAP SLOPE PROTECTION

IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCE/EXIT IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES EXIT ONTO THE PUBLIC ROADS. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF SITE.

2. ALL MATERIALS SPILLED, DROPPED, WASHED OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.

3. LENGTH AND WIDTH TO SUIT SITE, CONSTRUCTION TRAFFIC AND EFFECTIVENESS.

PHASE I

- INSTALL STABILIZED CONSTRUCTION ENTRANCES/EXITS. PREPARE TEMPORARY PARKING AND STORAGE AREAS. UPON IMPLEMENTATION AND
- INSTALLATION OF THE FOLLOWING: TRAILER, PARKING, LAY DOWN, PORTA-POTTY, WHEEL WASH, CONCRETE WASH-OUT, MASON'S AREA, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., DENOTE THEM ON THE SITE MAPS IMMEDIATELY AND NOTE ANY CHANGES IN THE LOCATIONS AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.
- CONSTRUCT THE SILT FENCES ON THE SITE.
- CONSTRUCT THE SEDIMENTATION AND SEDIMENT TRAP BASINS.
- HALT ALL ACTIVITIES AND CONTACT THE CIVIL ENGINEER CONSULTANT TO PERFORM INSPECTION OF BMPs. GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH ENGINEER AND ALL GROUND-DISTURBING CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION.
- CLEAR AND GRUB THE SITE.
- START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES. BEGIN GRADING THE SITE.

PHASE II

- TEMPORARILY SEED DENUDED AREAS.
- INSTALL UTILITIES, UNDERDRAINS, STORM SEWERS, CURBS AND GUTTERS. INSTALL RIP-RAP AROUND OUT STRUCTURES.
- INSTALL INLET PROTECTION AROUND ALL STORM SEWER STRUCTURES. PREPARE SITE FOR PAVING.
- PAVE SITE.
- INSTALL INLET PROTECTION DEVICES. COMPLETE GRADING AND INSTALL PERMANENT SEEDING AND PLANTING.
- REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES IF SITE IS STABILIZED.

GENERAL EROSION NOTES:

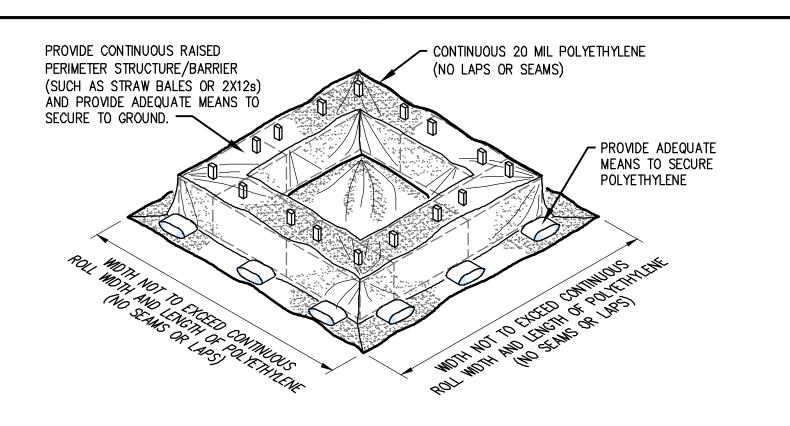
- THE STORMWATER POLLUTION PREVENTION PLAN IS COMPRISED OF THIS DRAWING (SITE MAP), THE STANDARD DETAILS, THE PLAN NARRATIVE, ATTACHMENTS INCLUDED IN THE SPECIFICATIONS SECTION 312800 (EROSION AND SEDIMENTATION CONTROL), PLUS THE PERMIT AND ALL SUBSEQUENT REPORTS AND RELATED DOCUMENTS.
- ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORM WATER POLLUTION PREVENTION SHALL OBTAIN A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND THE STATE OF XXXXXXXXXXX NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT (NPDES PERMIT) AND BECOME FAMILIAR WITH THEIR CONTENTS.
- CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE SWPPP. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST OF OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.
- BEST MANAGEMENT PRACTICES (BMP) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE, AND APPLICABLE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY THE PERMITTING AGENCY OR
- SITE MAP MUST CLEARLY DELINEATE ALL STATE WATERS. PERMITS FOR ANY CONSTRUCTION ACTIVITY IMPACTING STATE WATERS OR REGULATED WETLANDS MUST BE MAINTAINED ON THE SITE AT ALL TIMES.
- REQUIRED BY THE GENERAL PERMIT. GENERAL CONTRACTOR SHALL DENOTE THE TEMPORARY PARKING AND STORAGE

CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS

2. SLAB SOD TO BE PLACED BACK OF ALL CURBS ALONG | AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, AND AREA FOR PORTABLE FACILITIES, OFFICE TRAILERS AND TOILET FACILITIES.

ALL WASH WATER (CONCRETE TRUCKS, VEHICLE AND EQUIPMENT CLEANING, ETC.)

- SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN UP FUEL OR
- CHEMICAL SPILLS AND LEAKS. DUST ON THE SITE SHALL BE CONTROLLED. THE USE OF MOTOR OILS AND OTHER PETROLEUM-BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.
- RUBBISH, TRASH, GARBAGE, LITTER OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM BEING
- BLOWN OR WASHED OFF-SITE. ALL STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THIS PLAN AND SWPPP SHALL BE INITIATED AS SOON AS POSSIBLE.
- DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS STOPPED FOR AT LEAST 14 DAYS SHALL BE TEMPORARY SEEDED.
- DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE PERMANENTLY SEEDED NO LATER THAN 14 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS. REFER TO THE GRADING PLAN AND/OR LANDSCAPE PLAN.
- IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCE/EXIT IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES EXIT ONTO THE PUBLIC ROADS. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF-SITE.
- ALL MATERIALS SPILLED, DROPPED, WASHED OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
- CONTRACTORS OR SUBCONTRACTORS WILL BE RESPONSIBLE FOR REMOVING SEDIMENT IN THE DETENTION POND AND ANY SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.
- ON-SITE AND OFF-SITE STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE SITE MAP AND PERMITTED IN ACCORDANCE WITH THE GENERAL PERMIT.
- SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.
- DUE TO THE GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES (SILT FENCES, ETC.) TO PREVENT EROSION.
- ALL CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY. THIS INCLUDES BACKFILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.



CONCRETE WASH-OUT BASIN

SOIL EROSION/SEDIMENTATION CONTROL OPERATION TIME SCHEDULE NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR SPECIFIC PROJECT SCHEDULE CONSTRUCTION SEQUENCE | JAN | FEB |MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | JAN | FEB | MAR | APR | MAY | JUN ROUGH GRADE / SEDIMENT CONTROL TEMPORARY CONTROL MEASURES STRIP & STOCKPILE TOPSOIL STORM FACILITIES TEMPORARY CONSTRUCTION ROADS FOUNDATION / BUILDING CONSTRUCTION SITE CONSTRUCTION PERMANENT CONTROL STRUCTURES FINISH GRADING LANDSCAPING/SEED/FINAL STABILIZATION

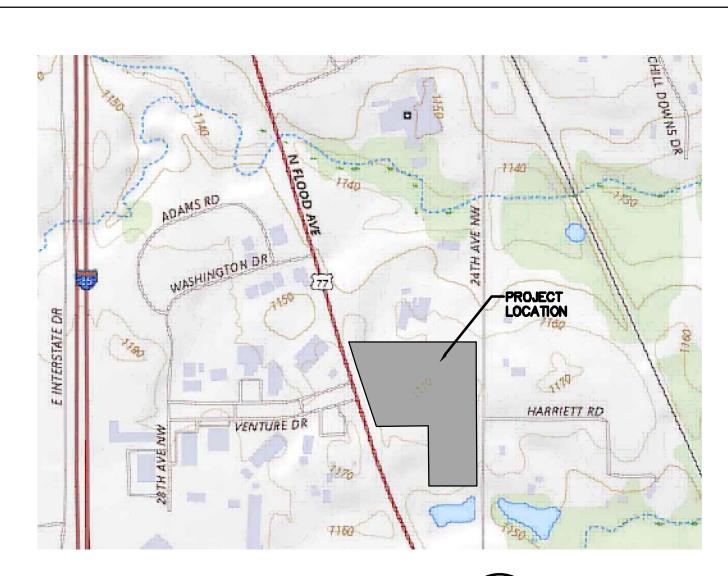
ACREAGE	SUMMARY
IMPERVIOUS AREA	6.89
SEEDED AREA	2.71
TOTAL DISTURBED	9.60

DEVELOPER/OWNER: VICTORY FAMILY CHURCH, INC 4343 N FLOOD AVE, NORMAN, OK 73069 nicklawson@vfc.church 405-642-6162 SITE OPERATOR/GENERAL CONTRACTOR: NICK LAWSON SUPERINTENDENT:

T.B.M. EXISTING SANITARY SEWER MANHOLE (CENTER OF MANHOLE LID)

EASTING: 2124257.8680

NORTHING: 706007.7680



ELEV.: 1154.61 ft

USGS QUADRANGLE MAP

300 Pointe Parkway Blvd. Yukon, Oklahoma 73099 G 405.787.6270 † 405.787.6276 f www.craftontull.com

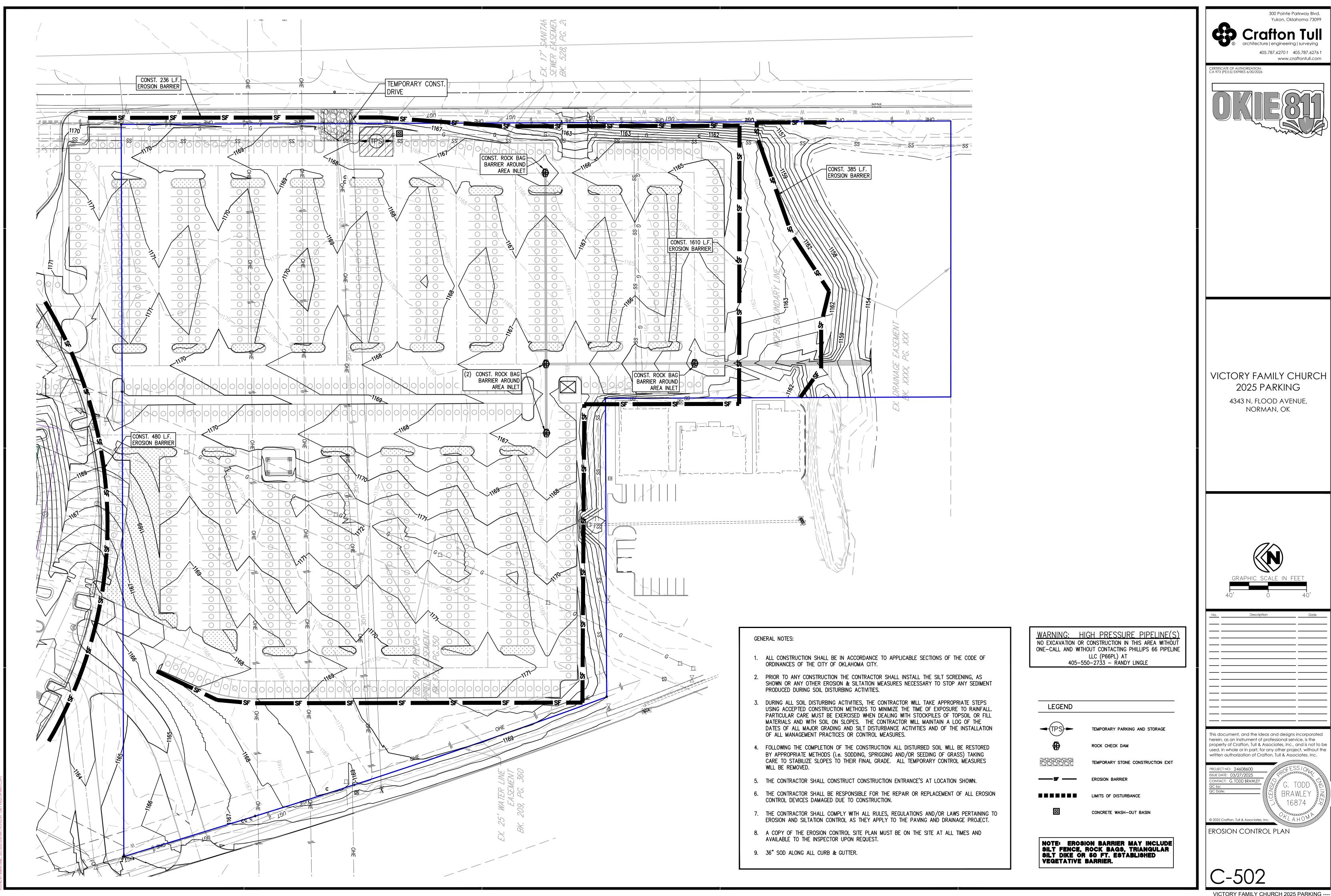
VICTORY FAMILY CHURCH 2025 PARKING 4343 N. FLOOD AVENUE,

NORMAN, OK

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BRAWLEY

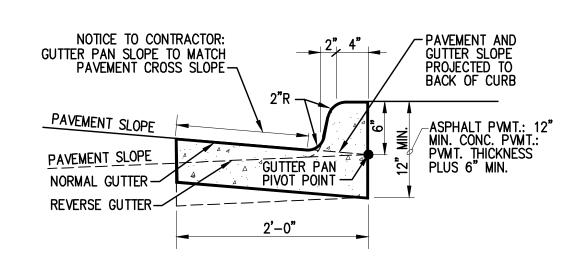
EROSION CONTROL NOTES & DETAILS



VICTORY FAMILY CHURCH 2025 PARKING ----

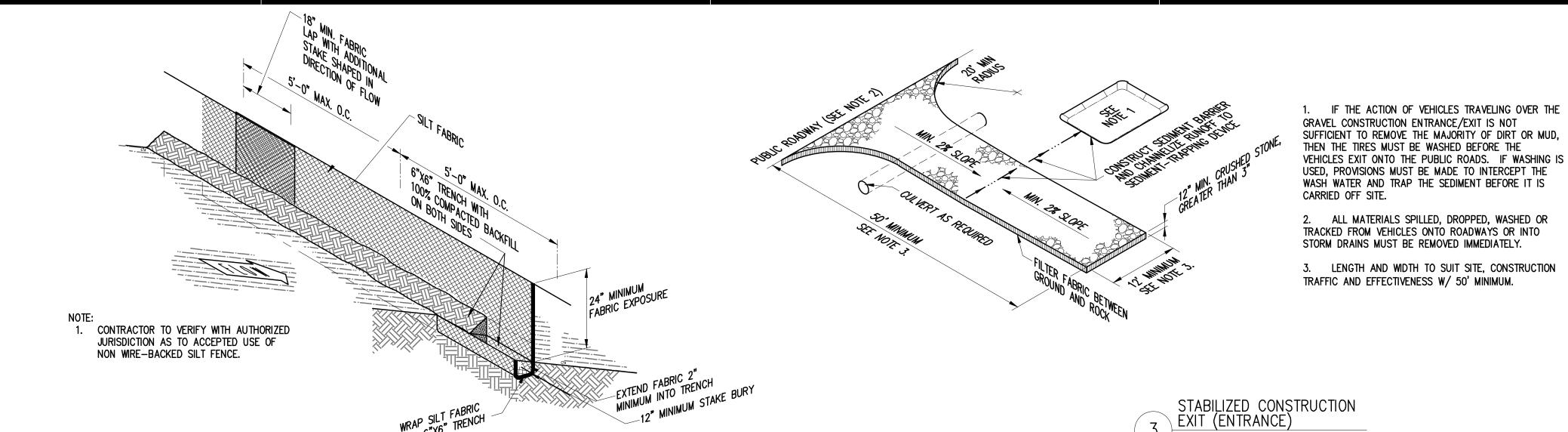


- 1. CONTRACTOR IS ADVISED TO BE CONSCIOUS OF VARIOUS PAVEMENT CROSS
- SLOPES, ESPECIALLY AT INTERSECTIONS AND PARKING LOTS. 2. THE CONTRACTOR SHALL APPLY A TACK COAT TO THE FACE OF THE CONCRETE GUTTER WHERE THE GUTTER CONTACTS ASPHALT.
- 3. CONCRETE FOR CURB AND GUTTER TO BE CLASS A, 3500 PSI, 5.5 BAG MIX WITH 5-8% AIR ENTRAINMENT.
- 4. ALL CURB AND GUTTER SHALL HAVE A BROOMED FINISH UNLESS OTHERWISE
- 5. SAW CUT JOINTS AT 15' O.C. SEAL WITH ONE PART COLD APPLIED SILICONE JOINT SEALER OR OTHER APPROVED SEALANT. ALL JOINTS TO BE SEALED PRIOR TO FINAL ASPHALT PLACEMENT.
- 6. PROVIDE 1/2" PREFORMED EXPANSION JOINT MATERIAL (ASPHALT IMPREGNATED FIBERBOARD OR OTHER APPROVED MATERIAL) AT STATIONARY STRUCTURES, (DROP INLETS, END OF CURBS, DRIVEWAYS — SEE DETAIL) OR AS DIRECTED BY ENGINEER.



STANDARD CURB DETAIL

NEW PCC PVMT



NEW ASPHALT PVMT

- TACK COAT

- TACK COAT EXISTING A.C. PAVEMENT 1.25Tb **→** 3'-0" → - THICKENED EDGE

SILT FENCE

2 SILI NTS

Tb = ASPHALT PVMT THICKNESS

Tc = CONCRETE PVMT THICKNESS Tb = ASPHALT PVMT THICKNESS

3'-0" ---

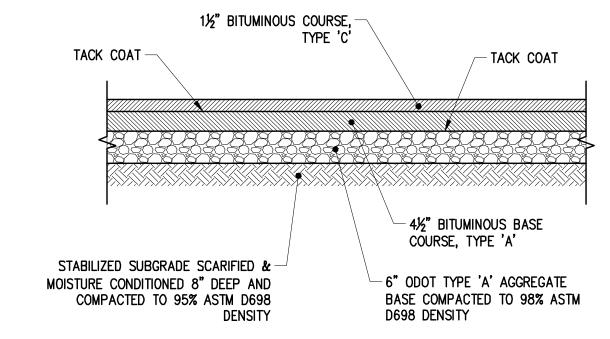
- THICKENED EDGE

4 PAVEMENT THICKENED EDGE PCC TO ASPHALT NTS

PAVEMENT THICKENED EDGE ASPHALT TO EXISTING ASPHALT

NOTES:

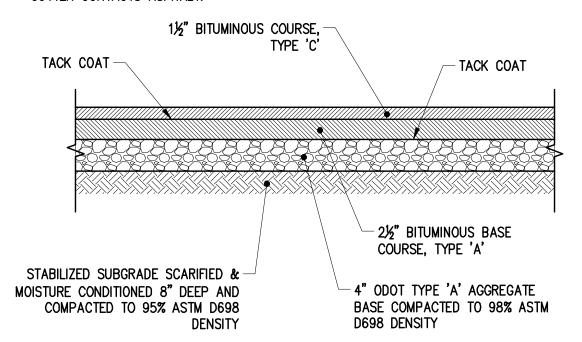
- 1. THE SUBGRADE UNDER PAVEMENTS SHALL BE PREPARED IN ACCORDANCE WITH THE OKLAHOMA STATE DEPARTMENT OF TRANSPORTATION (ODOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS
- AGGREGATE BASE COARSE MIXTURES SHALL CONFORM WITH THE GRADATION, COMPACTION AND OTHER REQUIREMENTS SHOWN IN THE OKLAHOMA STATE DEPARTMENT OF TRANSPORTATION (ODOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS (LATEST ADDITION).
- 3. ASPHALTIC SURFACE AND BINDER COURSES SHALL CONFORM WITH THE REQUIREMENTS SHOWN IN THE OKLAHOMA STATE DEPARTMENT OF TRANSPORTATION (ODOT) STANDARD SPECIFICATIONS AND MATERIALS (LATEST EDITION).
- 4. THE CONTRACTOR SHALL APPLY A TACK COAT TO THE FACE OF THE CONCRETE GUTTER WHERE THE GUTTER CONTACTS ASPHALT.



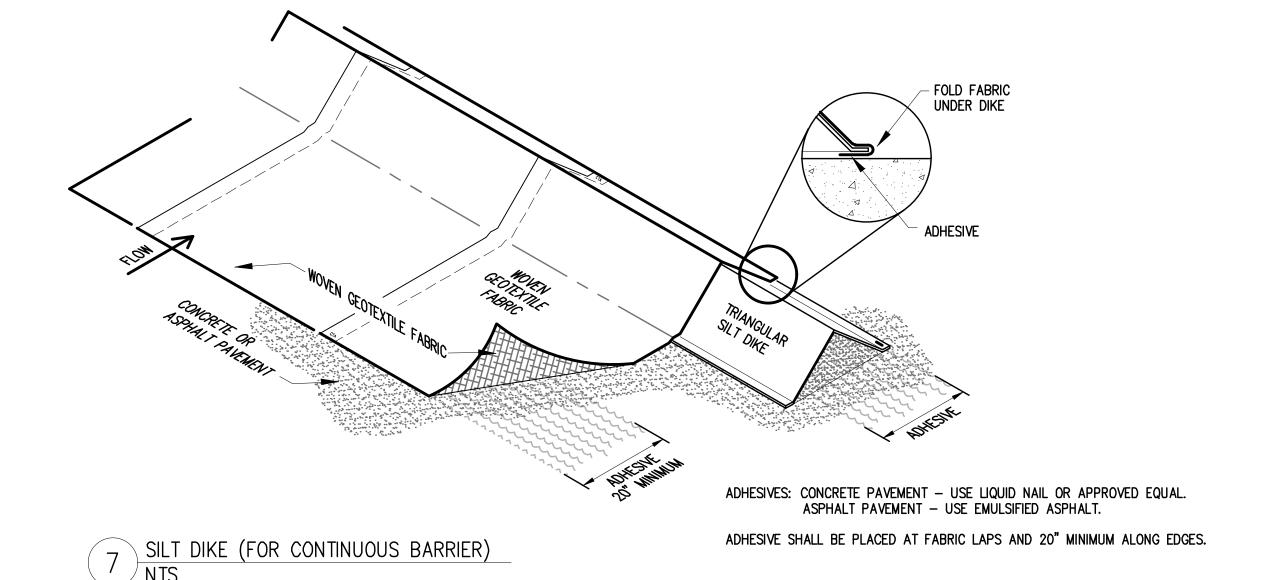
HEAVY DUTY ASPHALT PAVING SECTON NTS

NOTES:

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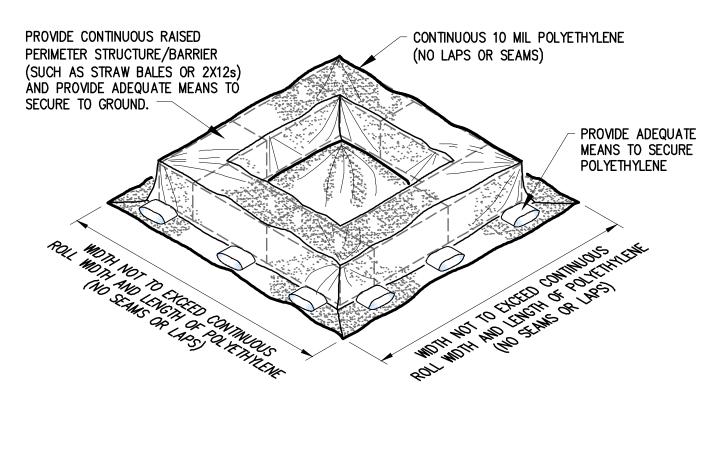


STANDARD DUTY ASPHALT PAVING SECTON



- NEW ASPHALT PVMT

TACK COAT



CONCRETE WASH-OUT BASIN

VICTORY FAMILY CHURCH 2025 PARKING ----

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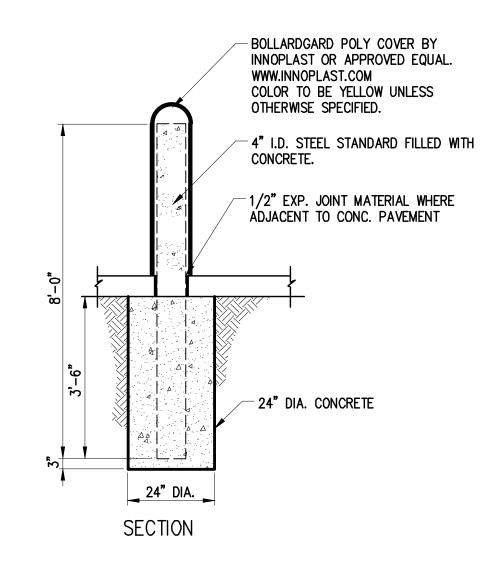


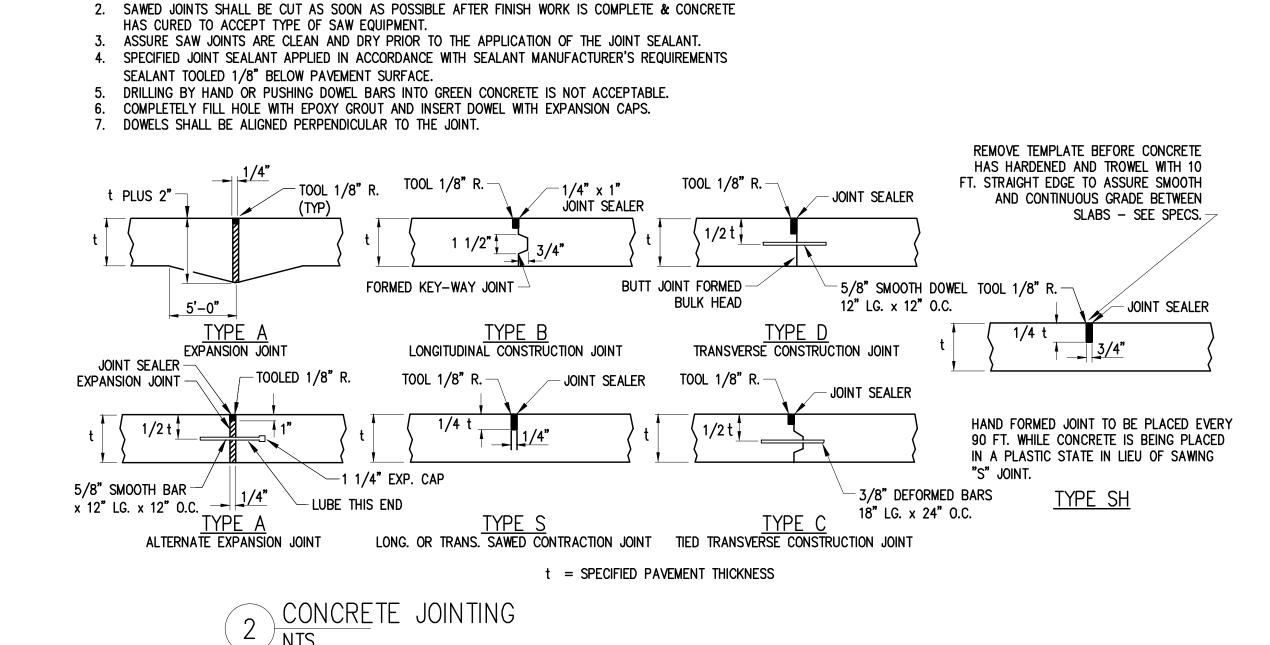
VICTORY FAMILY CHURCH 2025 PARKING 4343 N. FLOOD AVENUE, NORMAN, OK

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BRAWLEY 16874

EROSION CONTROL & PAVING DETAILS

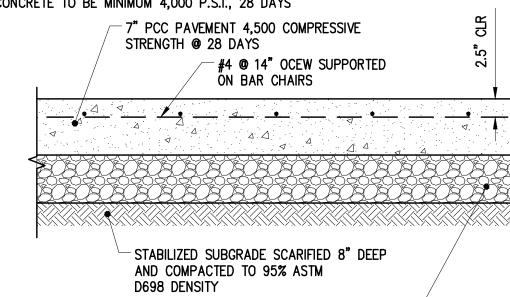




NOTES:

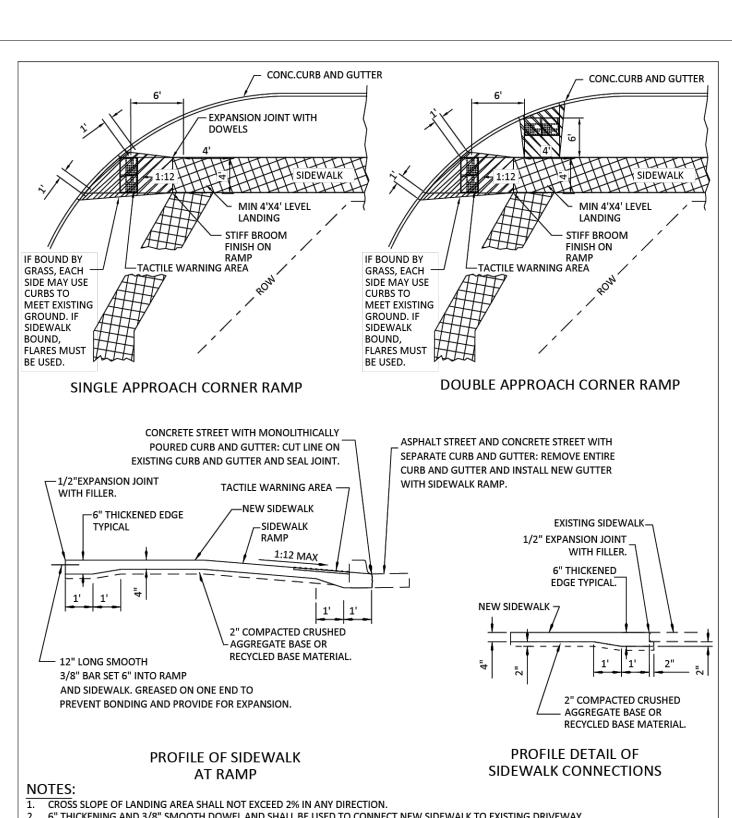
- THE SUBGRADE UNDER PAVEMENTS SHALL BE PREPARED IN ACCORDANCE WITH THE OKLAHOMA STATE DEPARTMENT OF TRANSPORTATION (ODOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS (LATEST ADDITION) AND THE REPORT OF GEOTECHNICAL INVESTIGATION BY REDROCK CONSULTING, DATED NOVEMBER 30, 2015.
- AGGREGATE BASE COARSE MIXTURES SHALL CONFORM WITH THE GRADATION, COMPACTION AND OTHER REQUIREMENTS SHOWN IN THE OKLAHOMA STATE DEPARTMENT OF TRANSPORTATION (ODOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS (LATEST ADDITION).
- PORTLAND CEMENT CONCRETE PAVEMENT SHALL CONFORM WITH THE REQUIREMENTS SHOWN IN THE OKLAHOMA STATE DEPARTMENT OF TRANSPORTATION (ODOT) STANDARD SPECIFICATIONS AND MATERIALS (LATEST EDITION) AND THE REPORT OF GEOTECHNICAL INVESTIGATION BY REDROCK CONSULTING, DATED NOVEMBER 30, 2015.

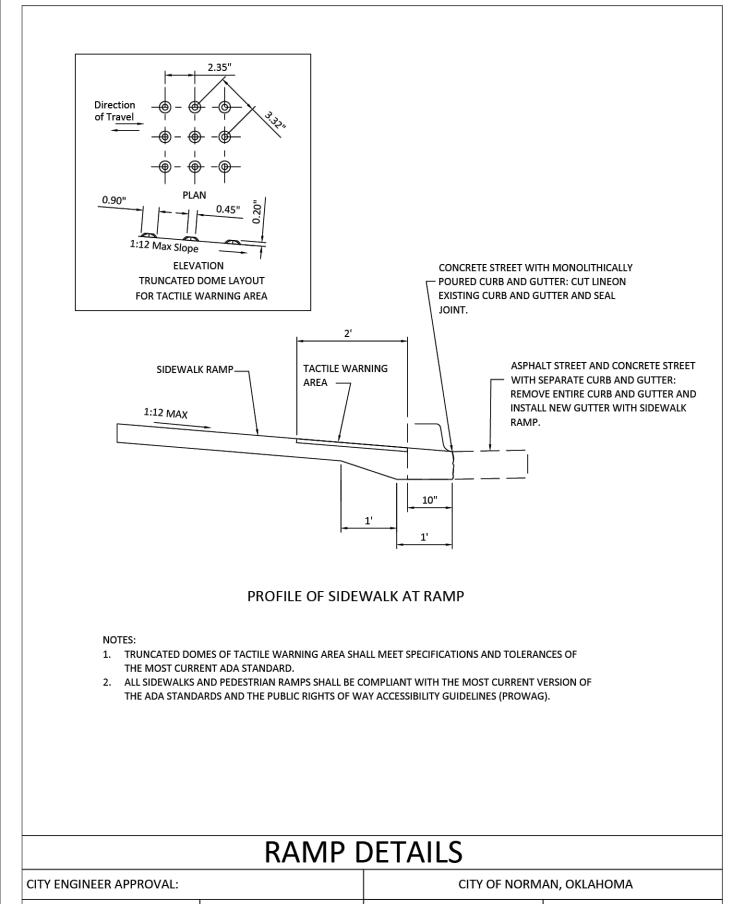
4. CONCRETE TO BE MINIMUM 4,000 P.S.I., 28 DAYS



4" ODOT TYPE 'A' AGGREGATE BASE -COMPACTED TO 98% ASTM D698 DENSITY

HEAVY DUTY CONCRETE PAVING SECTON

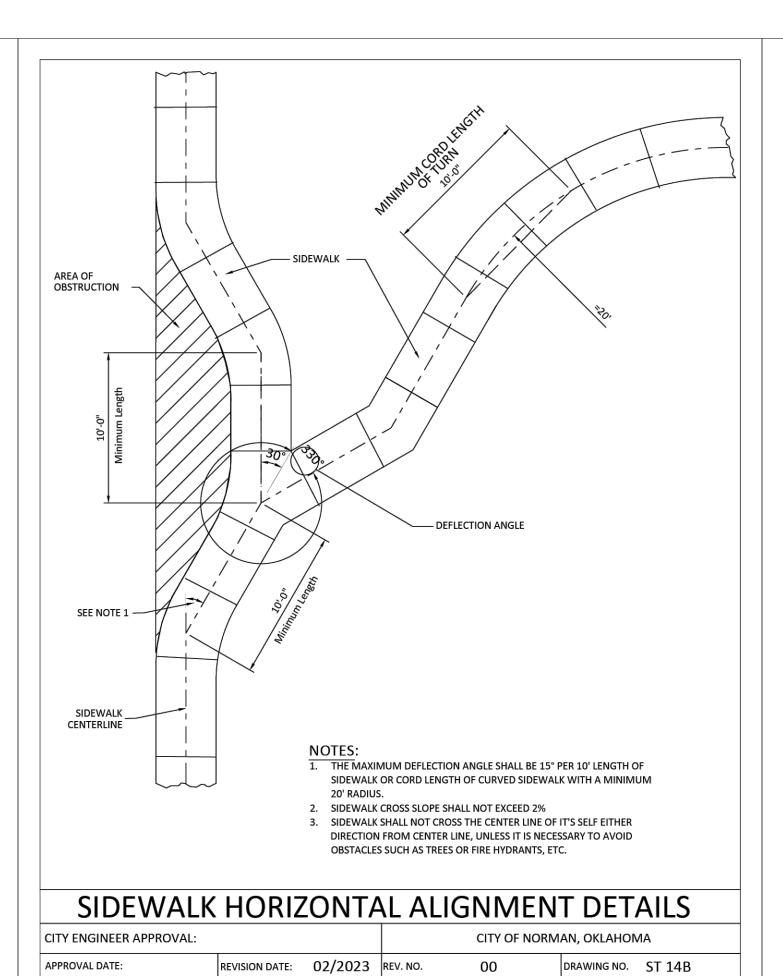


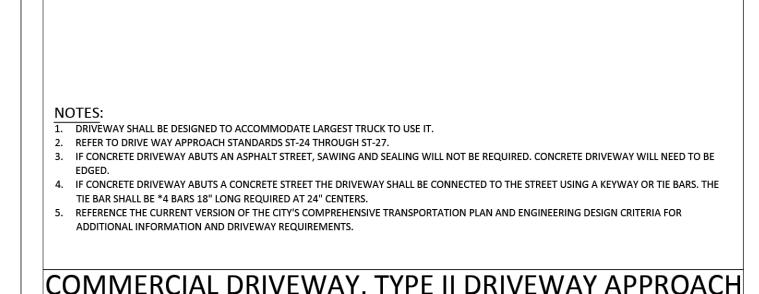


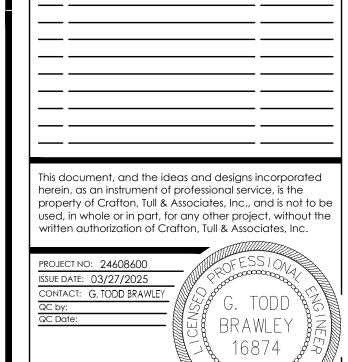
REVISION DATE: 02/2023 REV. NO.

DRAWING NO. ST 14A

ALL JOINTS SPACING NOT TO EXCEED 15'-0" INTERVALS.







VICTORY FAMILY CHURCH

2025 PARKING

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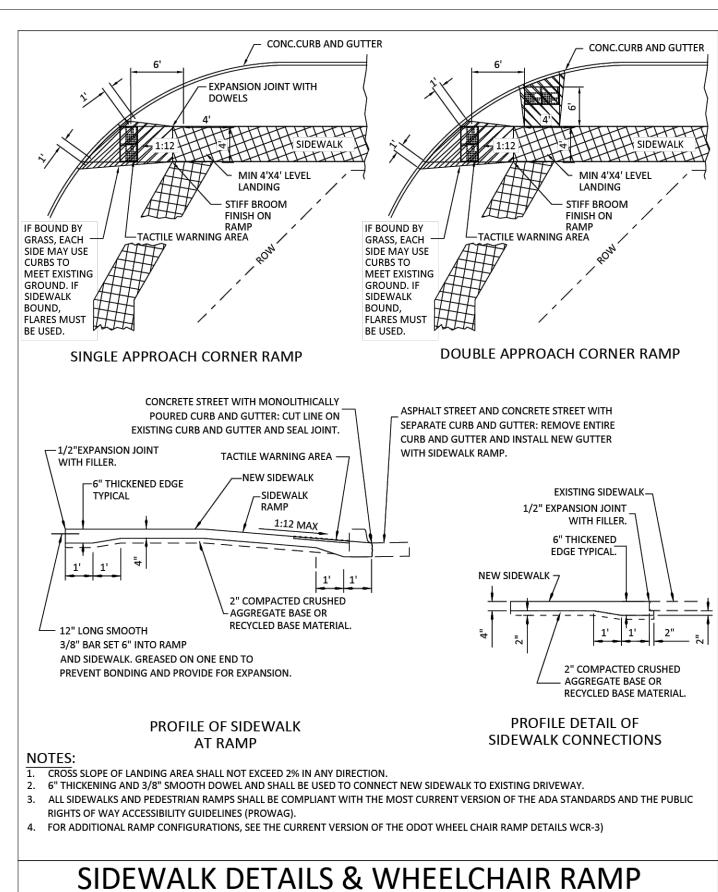
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PAVING DETAILS

VICTORY FAMILY CHURCH 2025 PARKING ----

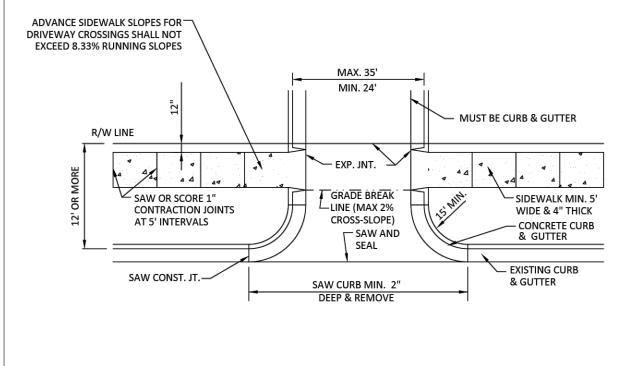


REVISION DATE: 02/2023 REV. NO.

APPROVAL DATE:

CITY OF NORMAN, OKLAHOMA

APPROVAL DATE:



		COMMERCIAL DRIVEWAY, TYPE II DRIVEWAY APPROACH				H			
		CITY ENGINEER APPROVAL:			CITY OF NORMAN, OKLAHOMA				
		APPROVAL DATE:	REVISION DATE:	02/2023	REV. NO.	00	DRAWING NO.	ST 18	