

RFB 16-055
Municipal Office Building ADA Modifications

All bids submitted are reflected on this bid tab sheet. However, the listing of a bid should not be construed as any indication that the City accepts such bid as responsive. The City will notify the successful bidder upon award of contract.

	Palmares	VOX	BPI
Bid Bond (Y/N)	N	Y	Y
Proposal (Y/N)	Y	Y	Y
Statement of Bidder's Qualifications (Y/N)	Y	Y	Y
Felony Conviction (Y/N)	Y	Y	Y
Bid Certification (Y/N)	Y	Y	Y
Prompt Payment (Y/N)	N	N	N
Addendum(s) 2 (Y/N)	N	N	Y

Demolition & Erosion Control Measures

Item	Description	QTY	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
A. GENERAL ITEMS									
1	Mobilization, setup, & project overhead for all equipment, work on project, including related items & appurtenances, complete in place.	1	LS	\$38,000.00	\$38,000.00	\$37,347.00	\$37,347.00	\$42,000.00	\$42,000.00
2	Traffic control, including all signage, temporary paving, cones, striping, buttons and related items & appurtenances, complete in place	1	LS	\$8,000.00	\$8,000.00	\$1,320.00	\$1,320.00	\$18,500.00	\$18,500.00
3	Site Clean-up, 4" topsoil, fine grading, sodding including related items and appurtenances, complete in place	1	LS	\$8,000.00	\$8,000.00	\$3,960.00	\$3,960.00	\$20,000.00	\$20,000.00
4	SWPPP including silt fencing and inlet protection including related items and appurtenances, complete in place	1	LS	\$4,000.00	\$4,000.00	\$935.00	\$935.00	\$8,500.00	\$8,500.00

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5	Temporary ADA Access including wooded ramps (1:12 max slope, 30' max length between landings) while existing sidewalk and ramps are under construction including related items and appurtenances, complete in place	1	LS	\$5,000.00	\$5,000.00	\$4,647.50	\$4,647.50	\$18,000.00	\$18,000.00
Total Section A. General Items.....				\$63,000.00		\$48,209.50		\$107,000.00	
B. Demolition Items									
1	Remove and dispose of existing paving including related items and appurtenances, complete in place	892	SY	\$31.50	\$28,098.00	\$45.44	\$40,532.48	\$32.00	\$28,544.00
2	Remove and dispose of existing walls including related items and appurtenances, complete in place	78	LF	\$61.00	\$4,758.00	\$50.49	\$3,938.22	\$85.00	\$6,630.00
3	Remove and Dispose of existing pavers including related items and appurtenances, complete in place	104	SY	\$30.00	\$3,120.00	\$45.44	\$4,725.76	\$45.00	\$4,680.00
4	Remove and Dispose of existing handrails including related items and appurtenances complete in place	1	LS	\$2,000.00	\$2,000.00	\$5,890.50	\$5,890.50	\$4,500.00	\$4,500.00
5	Remove and Dispose of Landscape Blocks including related items and appurtenances, complete in place	1	LS	\$5,000.00	\$5,000.00	\$1,262.25	\$1,262.25	\$6,500.00	\$6,500.00
6	Remove and deliver lights to City including related items and appurtenances, complete in place	8	EA	\$1,500.00	\$12,000.00	\$2,200.00	\$17,600.00	\$800.00	\$6,400.00

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7	Remove and Dispose of sign including related items and appurtenances, complete in place	2	EA	\$200.00	\$400.00	\$165.00	\$330.00	\$350.00	\$700.00
8	Remove and dispose of handicap signs, poles, foundation including related items and appurtenances, complete in place	4	EA	\$500.00	\$2,000.00	\$252.45	\$1,009.80	\$400.00	\$1,600.00
Total Section B. Demolition Items.....				\$57,376.00		\$75,289.01		\$59,554.00	
C. ADA Modifications									
1	Not Used	1	LS	\$ _____	\$ _____				
2	Not Used	1	LS	\$ _____	\$ _____				
3	4" Concrete sidewalk, stairs, ramps(with pavers) and slope paving including all related items and appurtenances, complete in place	981	SY	\$81.00	\$79,461.00	\$64.37	\$63,146.97	\$160.00	\$156,960.00
4	7" Roadway Pavement including related items and appurtenances complete in place	30	SY	\$108.00	\$3,240.00	\$107.55	\$3,226.50	\$115.00	\$3,450.00

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				Palmares		VOX		BPI	
5	Brick Pavers including related items and appurtenances complete in place	649	SF	\$10.00	\$6,490.00	\$7.61	\$4,938.89	\$25.00	\$16,225.00
6	6" Concrete Curb including related items and appurtenances, complete in place	423	LF	\$15.00	\$6,345.00	\$15.15	\$6,408.45	\$22.00	\$9,306.00
7	6" wide Curb Wall including related items and appurtenances, complete in place	103	LF	\$120.00	\$12,360.00	\$50.49	\$5,200.47	\$65.00	\$6,695.00
8	Handrail/Guardrails including related items and appurtenances complete in place	342	LF	\$150.00	\$51,300.00	\$53.86	\$18,420.12	\$215.00	\$73,530.00
9	Steel cover plate over locations of existing handrails to be roved on top of existing stairs, including related items and appurtenances, complete in place	4	EA	\$1,500.00	\$6,000.00	\$1,650.00	\$6,600.00	\$250.00	\$1,000.00
10	Light Poles, foundation, Fixtures, Bulbs, & connection to existing wiring including related items and appurtenances for complete operation, complete in place	5	EA	\$3,500.00	\$17,500.00	\$3,850.00	\$19,250.00	\$6,800.00	\$34,000.00
11	Installation of bollards provided by City including related items and appurtenances, complete in place	4	EA	\$300.00	\$1,200.00	\$396.00	\$1,584.00	\$500.00	\$2,000.00
12	Solar bollards, including related items and appurtenances, complete in place	2	EA	\$5,000.00	\$10,000.00	\$1,386.00	\$2,772.00	\$1,200.00	\$2,400.00

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				Palmores		VOX		BPI	
13	Preparation & Painting of Existing Walls including related items and appurtenances, complete in place	1	LS	\$5,000.00	\$5,000.00	\$2,420.00	\$2,420.00	\$15,000.00	\$15,000.00
14	Handicap Signs including related items and appurtenances, complete in place	4	EA	\$300.00	\$1,200.00	\$770.00	\$3,080.00	\$650.00	\$2,600.00
Total Section C. ADA Modifications.....				\$200,096.00		\$137,047.40		\$323,166.00	
TOTAL SECTIONS A-C.....				\$320,472.00		\$260,545.91		\$489,720.00	

Alternate Bid 1

				Palomares		VOX		BPI	
B. Demolition Items									
3	Remove and Dispose of existing pavers including related items and appurtenances, complete in place	172	SY	\$30.00	\$5,160.00	\$45.44	\$7,815.68	\$36.00	\$6,192.00
Total Section B. Demolition Items.....				\$5,160.00		\$7,815.68		\$6,192.00	
C. ADA Modifications									
3	4" Concrete sidewalk, stairs, ramps(with pavers) and slope paving including all related items and appurtenances, complete in place	172	SY	\$81.00	\$13,932.00	\$55.29	\$9,509.88	\$175.00	\$30,100.00
Total Section C. ADA Modifications.....				\$13,932.00		\$9,509.88		\$30,100.00	
TOTAL SECTIONS B-C.....				\$19,092.00		\$17,325.56		\$36,292.00	

Alt Bid 2

Palomares	VOX	BPI
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Item	Description	QTY	Unit	Unit Price	Total				
Items to be ADDED to Base Bid									
B. Demolition Items									
9	Remove and deliver existing light poles, fixtures & related items to City. Remove and dispose of existing foundations, including related items and appurtenances, complete in place	4	EA	\$2,000.00	\$8,000.00	\$2,200.00	\$8,800.00	\$900.00	\$3,600.00
Total Section B. Demolition Items.....				\$8,000.00		\$8,800.00		\$3,600.00	
C. ADA Modifications									
15	Light poles, foundation, LED fixture/bulbs including connection to existing wiring and controls with related items and appurtenances, complete in place	4	EA	\$4,000.00	\$16,000.00	\$3,850.00	\$15,400.00	\$6,850.00	\$27,400.00
Total Section C. ADA Modifications.....				\$16,000.00		\$15,400.00		\$27,400.00	
TOTAL SECTIONS B-C.....				\$24,000.00		\$24,200.00		\$31,000.00	

Alternate Bid 3				Palomares		VOX		BPI	
Item	Description	QTY	Unit	Unit Price	Total				
Items to be ADDED to Base Bid									
B. Demolition Items									
1	Remove and dispose of existing paving including related items and appurtenances, complete in place	188	SY	\$31.00	\$5,828.00	\$45.44	\$8,542.72	\$36.00	\$6,768.00
3	Remove and Dispose of existing pavers including related items and appurtenances, complete in place	26	SY	\$31.00	\$806.00	\$45.44	\$1,181.44	\$48.00	\$1,248.00
Total Section B. Demolition Items.....				\$6,634.00		\$9,724.16		\$8,016.00	
C. ADA Modifications									
3	4" Concrete sidewalk, stairs, ramps(with pavers) and slope paving including all related items and appurtenances, complete in place	221	SY	\$81.00	\$17,901.00	\$55.29	\$12,219.09	\$168.00	\$37,128.00
Total Section C. ADA Modifications.....				\$17,901.00		\$12,219.09		\$37,128.00	
TOTAL SECTIONS B-C.....				\$24,535.00		\$21,943.25		\$45,144.00	

Alternate Bid 4

Palomares	VOX	BPI
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Item	Description	QTY	Unit	Unit Price	Total	Items to be ADDED to Base Bid			
Items to be ADDED to Base Bid						Items to be ADDED to Base Bid			
C. ADA Modifications									
1	Vestibule Improvements within MOB including all items as directed in construction plans and technical specifications with all related items and appurtenances for complete operation, complete in place	1	LS	\$18,000.00	\$18,000.00	No Bid	No Bid	No Bid	No Bid
Total Section C. ADA Modifications Item.....				\$18,000.00		\$		\$	
TOTAL SECTIONS C.....				\$18,000.00		\$		\$	

CITY OF BRYAN JOB # 700-D0-1306 - MUNICIPAL OFFICE BUILDING - ADA MODIFICATIONS

CONSTRUCTION PLANS
FOR



CITY OF BRYAN

The Good Life, Texas Style.

P.O. BOX 1000 BRYAN, TEXAS 77805

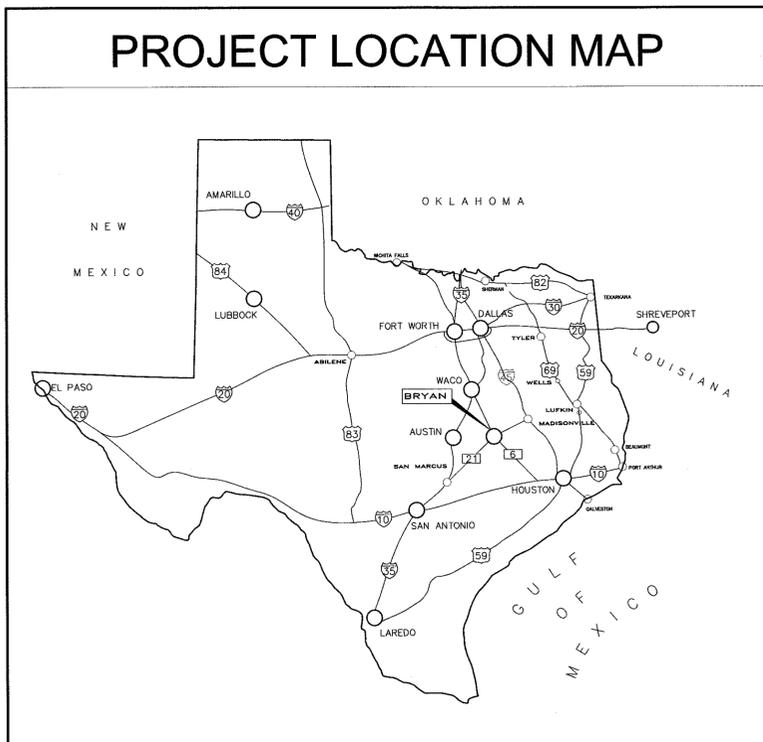
MUNICIPAL OFFICE BUILDING - ADA MODIFICATIONS

CITY OF BRYAN JOB # 700-D0-1306
AUGUST 2016

MAYOR & CITY COUNCIL	
Jason P. Bienski.....	Mayor
Mike Southerland.....	City Council
Al Saenz.....	City Council
Rafael Peña, III.....	City Council
Ben Hardeman.....	City Council
Greg Owens.....	City Council
Buppy Simank.....	City Council
CITY ADMINISTRATION & STAFF	
Kean Register.....	City Manager
Jayson Barfknecht, Ph. D., P.E.....	Director of Public Works
W. Paul Kaspar, P.E.....	City Engineer
Matthew Dawson, P.E.....	Project Manager

CITY OF BRYAN JOB # 700-D0-1306 - MUNICIPAL OFFICE BUILDING - ADA MODIFICATIONS

PROJECT LOCATION MAP



Drawing Index	
NO.	TITLE
-	Cover
C1.0	Project Notes & Information
C1.1	Existing Site Conditions & Demolition Plan
C1.2	Site Plan
C1.3	Grading Plan
C1.4	Grading Plan
C1.5	Project Details
SW	Standard Sidewalk Details
A4.11	Demolition and Proposed Plans
A4.12	Demolition and Proposed Vestibules
A4.13	Room Details-Photos-Finish Schedule

Submitted: John I. Rusk
John I. Rusk, P.E.
Goodwin-Lasiter-Strong



Date: 8/29/2016

PREPARED BY:



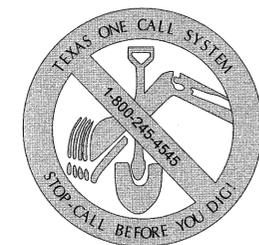
GOODWIN-LASITER-STRONG
ENGINEERING - ARCHITECTURE - INTERIOR DESIGN - SURVEYING
1608 S. CHESTNUT DR. STE. 202 - LURKIN, TEXAS 75901 - (936) 637-4900
4077 CROSS PARK DR. STE. 100 - BRYAN, TEXAS 77802 - (979) 776-9700
TBPE FIRM REGISTRATION # 413 - TBPLS FIRM REGISTRATION # 10110801

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- CONSTRUCTION SHALL BE ACCOMPLISHED IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE CITY OF BRYAN AND THESE SPECIFICATIONS/PLANS.
- CONTRACTOR SHALL VISIT THE CONSTRUCTION LOCATION AND FAMILIARIZE THEMSELVES WITH THE WORKING CONDITIONS (TRAFFIC, CLEARING, PROPOSED/EXISTING UTILITIES, PAVING, DRAINAGE) OF THE SITE BEFORE BIDDING.
- CONTRACTOR IS TO DETERMINE ALL QUANTITIES OF WORK PRIOR TO BIDDING TO PROVIDE A COMPLETE AND APPROVED PROJECT TO THE CITY.
- THE CONTRACTOR IS REQUIRED TO ATTEND A PRE-CONSTRUCTION MEETING WITH CITY ENGINEER, CITY INSPECTOR AND CONSULTING ENGINEER PRIOR TO STARTING WORK. NO WORK IS TO BE PERFORMED UNTIL THIS MEETING IS COMPLETED AND A WRITTEN NOTICE TO PROCEED IS ISSUED BY THE CITY ENGINEER TO THE CONTRACTOR. MONTHLY CONSTRUCTION MEETINGS ON SITE DURING CONSTRUCTION ARE ALSO TO BE SCHEDULED WITH THE CITY ENGINEER AND INSPECTOR.
- IN THE ABSENCE OF SPECIFIC REQUIREMENTS FOR ANY WORK, CONTRACTOR SHALL COORDINATE WITH CITY ENGINEER AND INSPECTOR. PROCEEDING WITHOUT PROPER DIRECTION FROM THESE PARTIES WILL BE AT THE CONTRACTOR'S SOLE RISK. CONTRACTORS ARE NOT TO PROCEED WITH ANY WORK WITHOUT PROPER AUTHORIZATION OF THE CITY ENGINEER'S OFFICE.
- CONTRACTOR TO MAINTAIN SITE IN "FIRST CLASS" NEAT CONDITION. WORK SITE SHALL BE CLEANED UP AT END OF EACH DAY.
- CONTRACTOR SHALL COORDINATE SEQUENCE OF CONSTRUCTION WITH CITY INSPECTOR.
- CONTRACTOR SHALL VERIFY LOCATION & DEPTH OF ALL EXISTING UTILITIES AND SERVICE LINES PRIOR TO EXCAVATING FOR UTILITY PLACEMENT. LOCATING METHODS INCLUDE, BUT ARE NOT LIMITED TO: LOCATING SERVICES, "POT HOLES" WITH WATER, SPOT DIGGING, ETC.
- CONTRACTOR TO PROTECT UTILITIES FROM DAMAGE DURING CONSTRUCTION. CONTRACTOR SHALL REPAIR DAMAGES RESULTING FROM THEIR ACTIVITIES. COSTS FOR REPAIRS ARE THE RESPONSIBILITY OF THE CONTRACTOR.
- CONTRACTOR SHALL NOTIFY THE CITY ENGINEER'S OFFICE IMMEDIATELY WHERE UNKNOWN UTILITIES ARE ENCOUNTERED IN CONSTRUCTION.
- CONTRACTOR TO COORDINATE WORK WITH THE FOLLOWING UTILITY COMPANIES, AGENCIES, AND THE CITY:
WATER & SEWER CITY OF BRYAN (979)209-5900
GAS DEVON GAS (979)779-4460
ATMOS GAS (979)774-2540/(979)255-4511
TELEPHONE VERIZON (800)344-8377
ELECTRIC BTU (979)821-5700
CABLE SUDDENLINK (979)693-8885
- CONTRACTOR TO CONTACT UTILITY, PIPELINE COMPANIES FORTY-EIGHT (48) HOURS IN ADVANCE OF WORK IN THE VICINITY OF THEIR LINES. TEXAS ONE CALL SYSTEM IS ENCOURAGED.
- CONTRACTOR TO MAINTAIN CLEARANCE OF ALL EXISTING UTILITIES AS REQUIRED BY THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY (TCEQ) AND THESE PLANS.
- REMOVE AND DISPOSE OF ALL MATERIALS AND STRUCTURES THAT ARE TO BE DEMOLISHED AND NOT NOTED FOR SALVAGE TO CONTRACTOR DESIGNATED DISPOSAL AREA. EXISTING PAVEMENT, CURBS, VEGETATION, CULVERTS, GRAVEL ROADWAY AND DRAINAGE RELATED STRUCTURES WITHIN RIGHT-OF-WAY ARE TO BE REMOVED COMPLETELY. THIS WORK SHALL BE DONE IN ACCORDANCE WITH TxDOT STANDARD SPECIFICATION 100 "PREPARING R.O.W."
- CONTRACTOR IS RESPONSIBLE FOR IMPLEMENTING AND MAINTAINING TRAFFIC CONTROL. PROVIDE PROPER SIGNING FOR CONSTRUCTION, SAFETY, AND ROUTING OF TRAFFIC. POSITIONING AND CONTENT OF SIGNS, BARRICADES AND FLAGGING SHALL BE IN ACCORDANCE WITH THE CURRENT TEXAS MUTCD.
- CONTRACTOR TO PROVIDE BARRICADES, SIGNS, AND LIGHTING AROUND ALL OPEN CUTS ALONG STREETS IN ACCORDANCE WITH THE TEXAS MUTCD.
- A FIELD SET OF AS-BUILT DRAWINGS SHOULD BE MAINTAINED BY THE CONTRACTOR FOR TRANSFER TO PERMANENT RECORD DRAWINGS. THESE DRAWINGS SHOULD INCLUDE MEASUREMENTS FROM EACH UNIT INSTALLED TO TWO PERMANENT OBJECTS. UTILITY SERVICE LOCATIONS SHOULD ALSO BE DOCUMENTED. AS-BUILTS ARE TO BE SUBMITTED TO DESIGN ENGINEER WITH FINAL PAY APPLICATION TO THE CITY ENGINEER. PROJECT WILL NOT BE CLOSED OUT UNTIL CONTRACTOR HAS PROVIDED THESE FIELD SET(S) TO THE CITY ENGINEER'S OFFICE.
- CONTRACTOR TO STORE MATERIALS AT LOCATION(S) APPROVED BY & COORDINATED WITH THE OWNER. EQUIPMENT IS TO BE STORED OVERNIGHT AT LOCATIONS SO AS NOT TO BLOCK STREETS OR DRIVES. MATERIALS ARE TO BE PROTECTED FROM DAMAGE BY THE ELEMENTS. NO MATERIALS, EQUIPMENT, DEBRIS, ETC. SHALL BE STORED IN THE FLOODPLAIN.
- CONTRACTOR TO MAINTAIN ADEQUATE SITE DRAINAGE FACILITIES AS REQUIRED DURING CONSTRUCTION. PROTECT EXCAVATIONS FROM FLOODING DUE TO GROUNDWATER INFILTRATION AND RUN-OFF. INSURE THAT NO DRAINAGE ON OR OFF THE SITE IS BLOCKED BY PROPOSED CONSTRUCTION.
- CONSTRUCTION AREAS ARE TO BE CLEARED/GRUBBED COMPLETELY OF TREES, BRUSH, STUMPS, ROOTS, PIPES, PAVEMENT AND ALL RUBBISH. COST OF CLEARING TO COMPLETE ALL IMPROVEMENTS TO BE INCLUDED IN BID TO THE CITY.
- CONTRACTOR TO BE RESPONSIBLE FOR STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND EROSION CONTROL DURING AND AFTER CONSTRUCTION. CONTRACTOR SHALL INSTALL EROSION AND SILT CONTROL MEASURES AS REQUIRED DURING CONSTRUCTION AND SHALL REMOVE TEMPORARY MEASURES WHEN PERMANENT COVER IS ESTABLISHED. SILT FENCING IS TO BE PLACED DOWNSTREAM OF THE PROJECT TO KEEP SILT OFF OF PRIVATE PROPERTY. OTHER LOCATIONS MAY BE REQUIRED TO HAVE SILT FENCING. CONTRACTOR IS TO COORDINATE W/ CITY INSPECTOR.
- CONTRACTOR IS RESPONSIBLE FOR O.S.H.A. ESTABLISHED TRENCH SAFETY AS DESCRIBED IN THE FEDERAL REGISTER 29 CFR PART 1926 FOR EXCAVATION EXCEEDING 5'. A TRENCH SAFETY PLAN SHOULD BE PREPARED AND A "COMPETENT PERSON" APPOINTED PRIOR TO ANY AND ALL EXCAVATING OPERATIONS EXCEEDING 5' DEPTH. THE PLAN IS TO BE PREPARED AND SEALED BY A REGISTERED TEXAS PROFESSIONAL ENGINEER AND SHALL BE SUBMITTED TO THE CITY OF BRYAN PRIOR TO ANY EXCAVATION ON THE PROJECT. A BID ITEM IS PROVIDED FOR TRENCH SAFETY AND CONFINED SPACE PLAN.
- EXISTING GRADES SHALL BE RE-ATTAINED AND PROPOSED GRADES SHALL BE ATTAINED BY SHAPING BACKFILL MATERIAL BY CUT AND FILL OPERATIONS. FILL OPERATIONS ARE TO BE ACCOMPLISHED BY PLACING MATERIAL IN 6-INCH (LOOSE MEASURE) LIFTS AND 98% DENSITY AS DETERMINED BY ASTM D698 (STANDARD PROCTOR), AS NOTED IN DETAILS. CONTRACTORS (BIDDERS) ARE TO PERFORM THEIR OWN QUANTITIES DETERMINATION PRIOR TO BIDDING. ALL EARTHWORK TO BE INCLUDED IN BID.
- SELECT BORROW MATERIAL SHALL HAVE A PLASTICITY INDEX (PI) OF 10 TO 20 UNLESS NOTED OTHERWISE
- CONTRACTORS ARE TO COORDINATE THE HOLDING/SUPPORT OF UTILITY POLES WHERE NECESSARY TO FACILITATE CONSTRUCTION. ALL COORDINATION WITH UTILITY COMPANIES IS TO BE INCLUDED WITH BID ITEMS FOR WORK TO BE PERFORMED.
- CULVERTS DISTURBED/DAMAGED BY CONSTRUCTION ARE TO BE RESET/REPLACED AT NO ADDITIONAL COST.
- ALL EARTHENED AREAS DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE REGRADED. HYDROMULCHING IS REQUIRED IN ALL AREAS OF PROJECT. THIS WORK SHALL BE DONE AS OUTLINED IN THE SPECIFICATION.
- CONTRACTOR TO VERIFY COORDINATE POINTS AND BENCH MARKS PRIOR TO COMMENCING WORK. CUT/FILL SHEETS ARE REQUIRED. CONTRACTOR IS TO HAVE CUT/FILL SHEETS PREPARED AND SEALED BY A REGISTERED PUBLIC LAND SURVEYOR (RPLS). CONSTRUCTION IS NOT TO BEGIN UNTIL FINAL CUT SHEETS HAVE BEEN SUBMITTED TO INSPECTOR.
- FIELD LOCATE ALL SERVICE LINES PRIOR TO CONSTRUCTION. REPORT DISCREPANCIES TO INSPECTOR & CONSULTING ENGINEER. ADJUSTMENTS MAY BE REQUIRED.
- CONCRETE DESIGN, MATERIALS, AND WORKMANSHIP TO CONFORM TO THE CURRENT EDITION OF THE FOLLOWING STANDARDS UNLESS OTHERWISE MODIFIED IN THE DRAWINGS OR THE SPECIFICATIONS:
ACI 318-02 "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE"
ACI 315-99 "DETAILS AND DETAILING OF CONCRETE REINFORCEMENT"
NCTCOG STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- THE FOLLOWING CONCRETE COVER SHALL BE PROVIDED FOR REINFORCING STEEL, UNLESS OTHERWISE SHOWN:
3" - CONCRETE CAST DIRECTLY AGAINST THE GROUND
2" - FORMED SURFACES OR TOP OF FINISHED SURFACES
- LAP REINFORCING STEEL IN ACCORDANCE WITH ACI 318-02 (CLASS B).
- EXCESS DIRT FROM ROADWAY SHALL BE DISPOSED OF BY THE CONTRACTOR.
- FINISHED GRADES TO BE SLOPED TO PROVIDE PROPER DRAINAGE.
- STREET CONSTRUCTION SHALL BE ACCOMPLISHED IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE CITY OF BRYAN AND THESE SPECIFICATIONS/PLANS.
- PAVEMENT TIE-INS TO EXISTING PAVEMENT TO BE SUBSIDIARY TO THE PERTINENT BID ITEMS.
- COORDINATE CONSTRUCTION CLOSELY WITH CITY TO ASSURE NO CONFLICTS BETWEEN GRADING, DRAINAGE AND PAVING IMPROVEMENTS.
- PROPOSED PAVEMENT ELEVATIONS SHOWN ARE TOP OF FINISHED PAVEMENT (P), OR CURB (C) AS NOTED. PROPOSED FLOWLINE ELEVATIONS ARE NOTED (FL). PROPOSED TOP OF WALL ELEVATIONS ARE NOTED (TW).
- PROVIDE EXPANSION JOINTS AND CONTROL JOINTS IN ACCORDANCE WITH CITY OF BRYAN STANDARD SPECIFICATION AND DETAILS. CURB AND GUTTER SHALL HAVE 1/2" PREMOLDED OR 3/4" REDWOOD OR CYPRESS EXPANSION JOINT AND SHALL HAVE GROOVED CONTROL JOINTS AT 10 FT. MAXIMUM ALL JOINTS WILL BE SEALED.
- ALL FORMS MUST BE WELL STAKED AND THOROUGHLY BRACED SO THAT TAMPING OF MATERIALS WILL NOT DISTURB THEM OR MOVE THEM OUT OF LINE.
- CARE MUST BE TAKEN THAT THE CURB AND GUTTER SHALL NOT SHOW TROWEL MARKS, HIGH SPOTS, SAGS OR HORIZONTAL DEFLECTIONS AND ANY SECTION SHOWING SAME AFTER BEING FINISHED WILL BE CONDEMNED BY THE CITY OF BRYAN AND MUST BE REPLACED BY THE CONTRACTOR.
- THE COMPLETED CONCRETE PAVEMENT SHALL BE CURED BY A METHOD APPROVED BY THE CITY OF BRYAN. LIQUID MEMBRANE CURING COMPOUND WHICH COMPLIES WITH THE "STANDARD SPECIFICATIONS FOR LIQUID MEMBRANE FORMING COMPOUNDS FOR CURING CONCRETE", ASTM C309 TYPE 2 WHITE PIGMENTED MAY BE USED.
- EXISTING WIRE TO BE RE-USED FOR NEW LIGHT POLES IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS & REQUIREMENTS. CONTRACTOR SHALL CONNECT NEW POLES TO EXISTING WIRES AND CONTROLS. LICENSED ELECTRICIAN REQUIRED FOR ELECTRICAL WORK.
- CONTRACTOR SHALL LOCATE & PROTECT EXISTING IRRIGATION SYSTEM. DAMAGES TO IRRIGATION AND CORRESPONDING REPAIRS ARE RESPONSIBILITY OF CONTRACTOR.

- ### Existing
- SS SANITARY SEWER (SIZE SHOWN)
 - W WATER LINE (SIZE SHOWN)
 - G NATURAL GAS LINE
 - UGE UNDERGROUND ELECTRIC LINE
 - UGT UNDERGROUND TELEPHONE LINE
 - FCC UNDERGROUND FIBER OPTIC CABLE
 - E OVERHEAD ELECTRIC
 - T OVERHEAD TELEPHONE
 - CHAINLINK FENCE
 - BARBED WIRE FENCE
 - WOOD FENCE
 - FIRE HYDRANT
 - WATER VALVE
 - SANITARY SEWER MANHOLE
 - EXISTING CONTOUR
 - SANITARY SEWER CLEANOUT
 - POWER POLE
 - WATER METER
 - TELEPHONE BOX
 - GAS METER
 - TELEPHONE POLE
 - GAS VALVE
 - AIR CONDITION UNIT
 - MAILBOX
 - BENCH MARK
 - CONTROL POINT
 - ASPHALT
 - BRICK PAVERS
 - GRAVEL
 - CONCRETE

- ### Proposed
- TS 222.00 TOP OF STAIR ELEVATION
 - BS 222.00 BOTTOM OF STAIR ELEVATION
 - TW 222.00 TOP OF WALL ELEVATION
 - P 222.00 PAVEMENT ELEVATION
 - FL 222.00 FLOW LINE ELEVATION
 - G 222.00 GROUND ELEVATION
 - T 222.00 TOP OF CURB ELEVATION
 - C 222.00 BOTTOM OF CURB / PAVEMENT ELEVATION
 - 2.00% GRADE
 - ST RIGHT-OF-WAY
 - STORM SEWERLINE
 - STORM SEWER INLET
 - SIGN
 - CONCRETE SIDEWALK PAVEMENT
 - PROPOSED CONTOUR



NOTE: CONTRACTOR SHALL NOTIFY ONE CALL SYSTEM AND SHALL NOTIFY ANY OTHER UTILITIES WHICH ARE SUSPECTED IN THE PROJECT AREA WHO MAY NOT SUBSCRIBE TO THE TEXAS ONE CALL SYSTEM.

Bench Mark List

NO.	DESCRIPTION	COORDINATES	ELEVATION
BM	X CUT IN CONCRETE LIGHT POLE BASE ON THE NORTHERN SIDE OF 28TH STREET.	N/A	102.28

Control Point List

NO.	DESCRIPTION	COORDINATES	ELEVATION
1	X CUT IN CONCRETE SIDEWALK, LOCATED ON THE NORTHERN SIDE OF 28TH STREET.	N 5020.5775' E 4832.4098'	100.00
2	X CUT IN CONCRETE SIDEWALK, LOCATED APPROXIMATELY 34' SOUTHWEST FROM THE CONCRETE MONUMENT	N 4811.0930' E 4915.1920'	101.680'
3	X CUT IN CONCRETE SIDEWALK, LOCATED ON THE SOUTHERN MOST SIDE OF 28TH STREET.	N 5000.00 E 5000.00	101.340'
4	MAG NAIL IN CONCRETE SIDEWALK ON THE EASTERN MOST SIDE OF THE B.T.U BUILDING	N 4671.3263' E 4735.0510'	98.840'

PROJECT CONTROL 3 UTILITY LOCATING SERVICE 2



REVISIONS

NO.	DATE	ISSUED
1		
2		
3		
4		

DRAWN BY: CR APP'D BY: JIR ISSUED: 8/25/16
 TYPE FIRM REGISTRATION: #113
 TEP/LS FIRM REGISTRATION: #1010201

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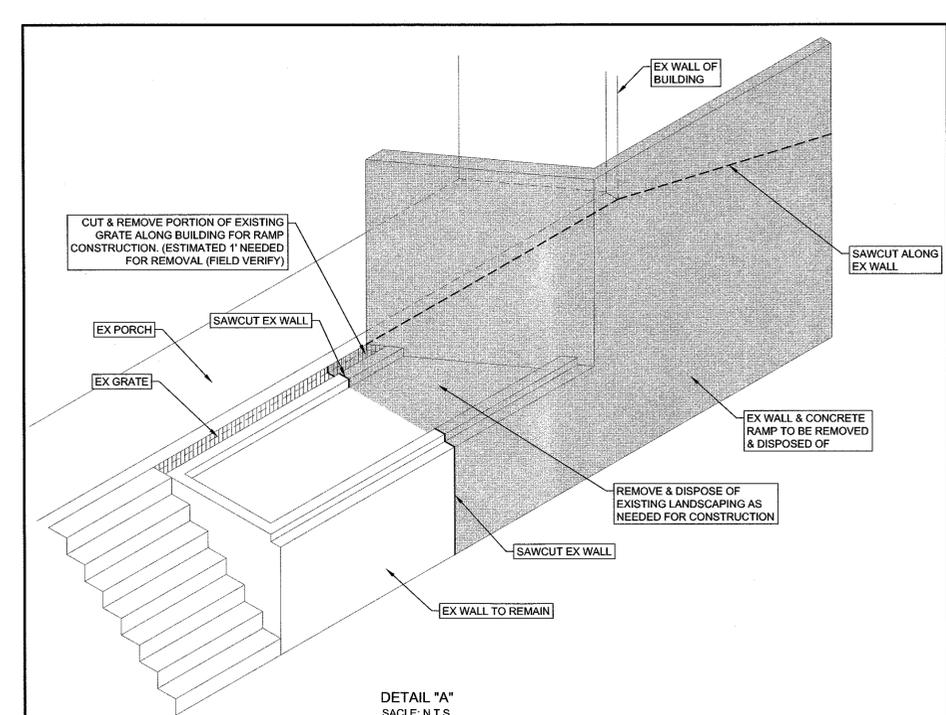
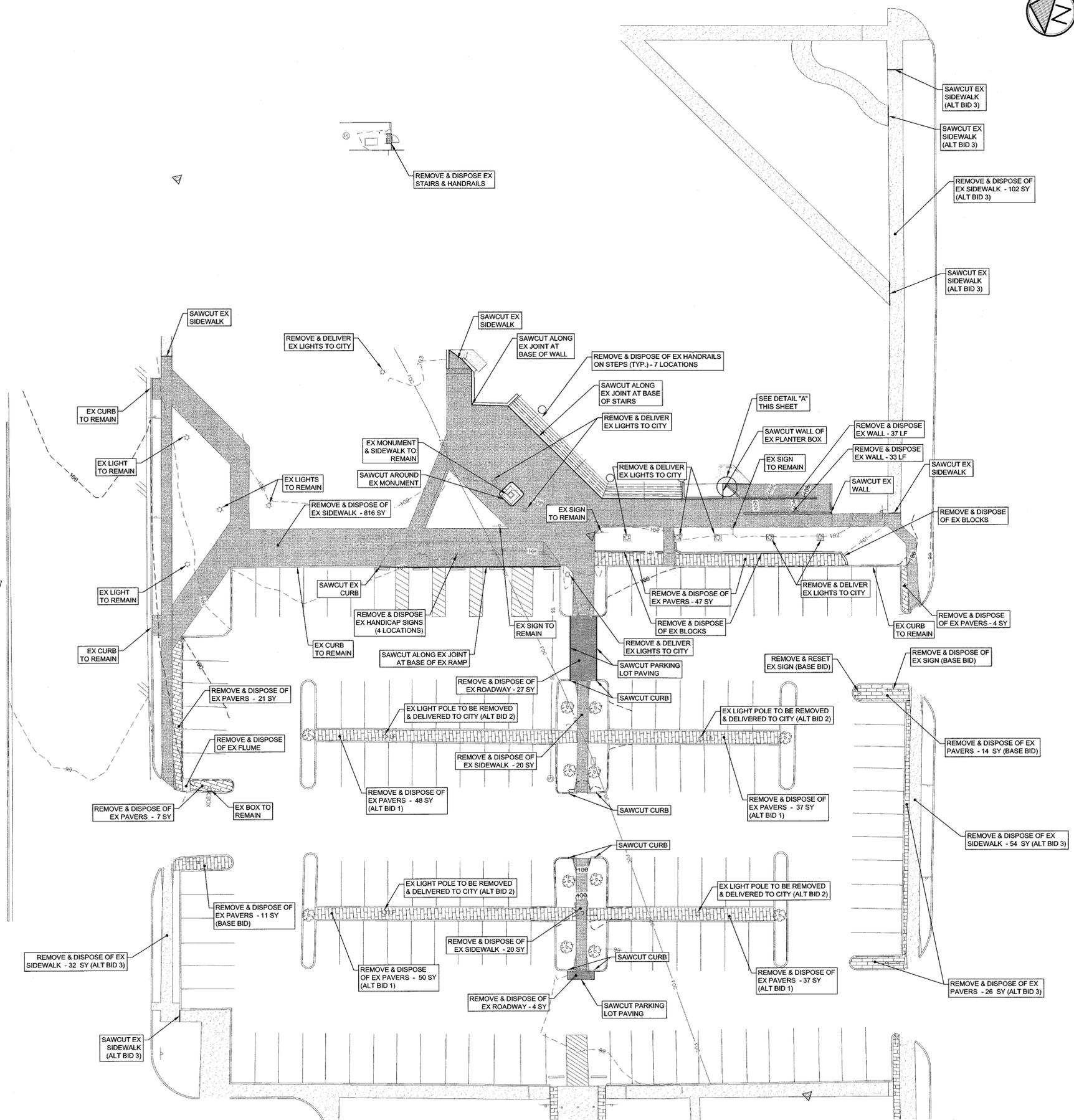
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STATE OF TEXAS
 JOHN RUSK
 87884
 LICENSED PROFESSIONAL ENGINEER

John Rusk
 8/29/2016

Municipal Office Building - ADA Modifications
 City Of Bryan
 Bryan, Texas
 Project Notes & Information

CONTRACT NO. 600098
 SHEET NO. C1.0



NO.	DATE	REVISIONS
1		
2		
3		
4		

DRAWN BY: CR/DKE
 APP'D BY: JIR
 ISSUED: 8/25/16
 TBPE FIRM REGISTRATION: #413
 TBPLS FIRM REGISTRATION: #0110901

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STATE OF TEXAS

JOHN RUSK

87884

LICENSED PROFESSIONAL ENGINEER

JRM

8/24/2016

Municipal Office Building - ADA Modifications

City Of Bryan

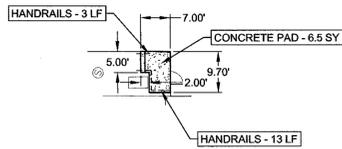
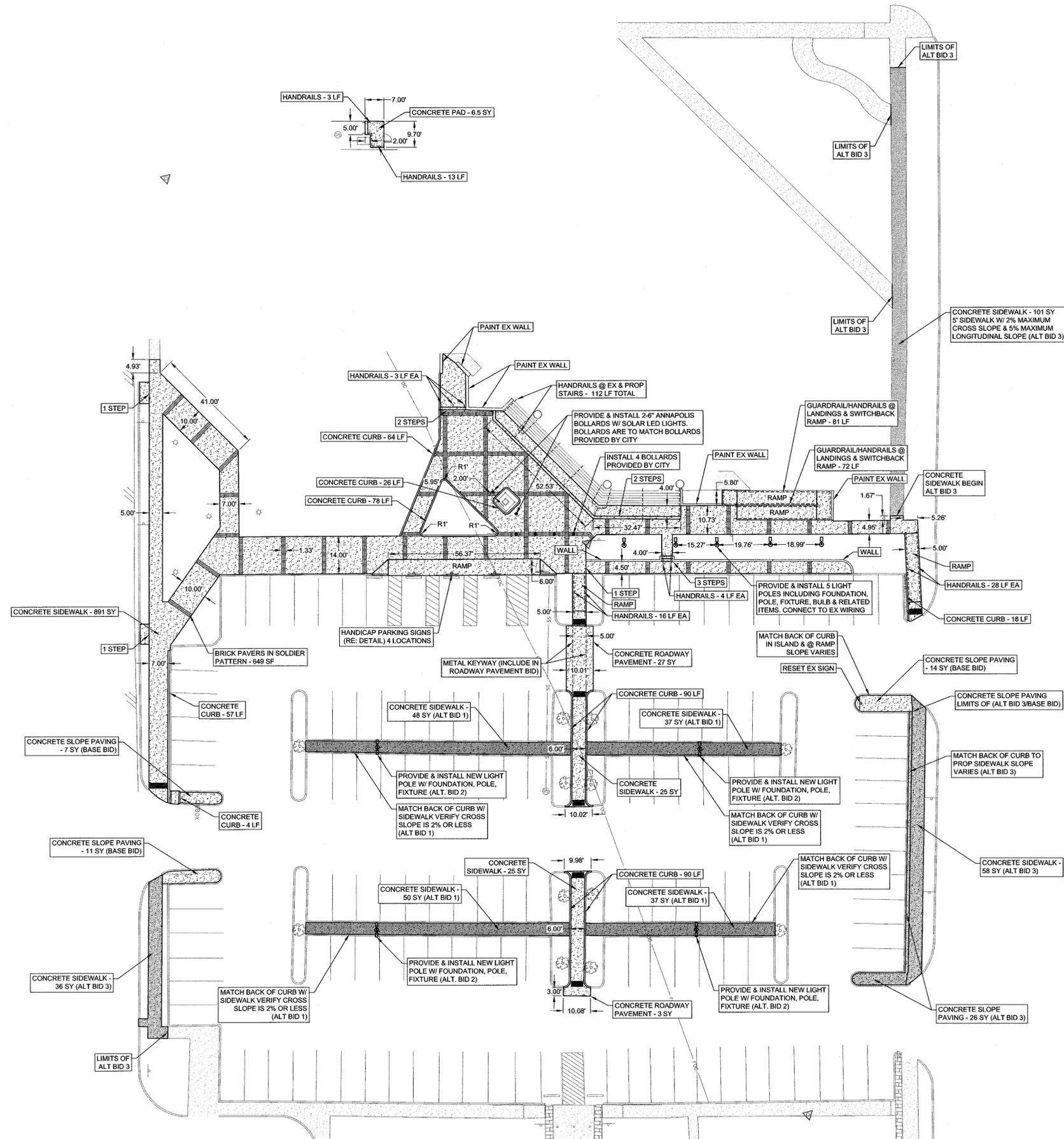
Bryan, Texas

Existing Site Conditions & Demolition Plan

CONTRACT NO. 600098

SHEET NO.

C1.1



NO.	DATE	REVISIONS
1		
2		
3		
4		

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 TBP'S FIRM REGISTRATION: #113
 TBP'S FIRM REGISTRATION: #10110901

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 4077 CROSS PARK DR. STE. 100 BRYAN, TEXAS 77802 (979) 776-9700

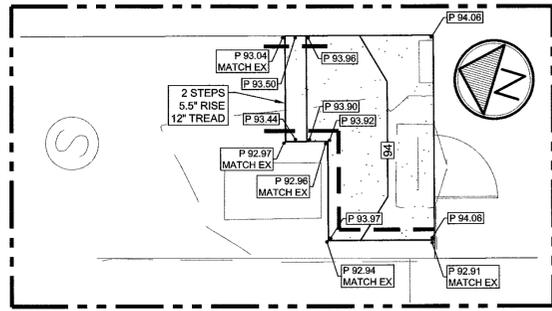


JRM
 8/24/2016

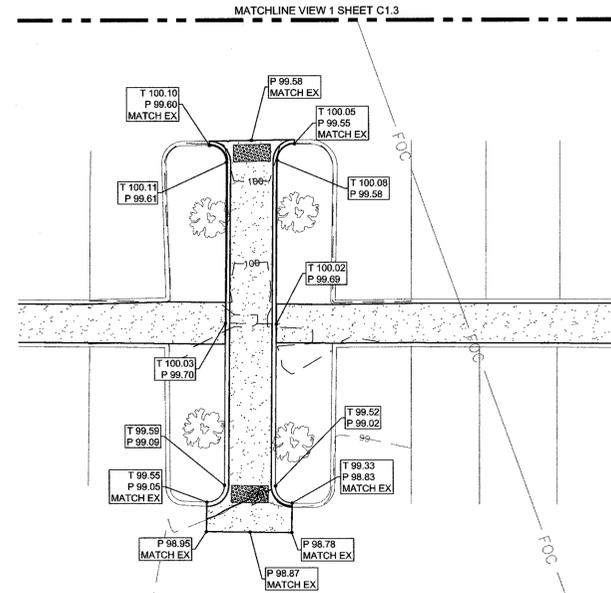
Municipal Office Building - ADA Modifications
 City of Bryan
 Bryan, Texas
Site Plan

CONTRACT NO.
 600098
 SHEET NO.

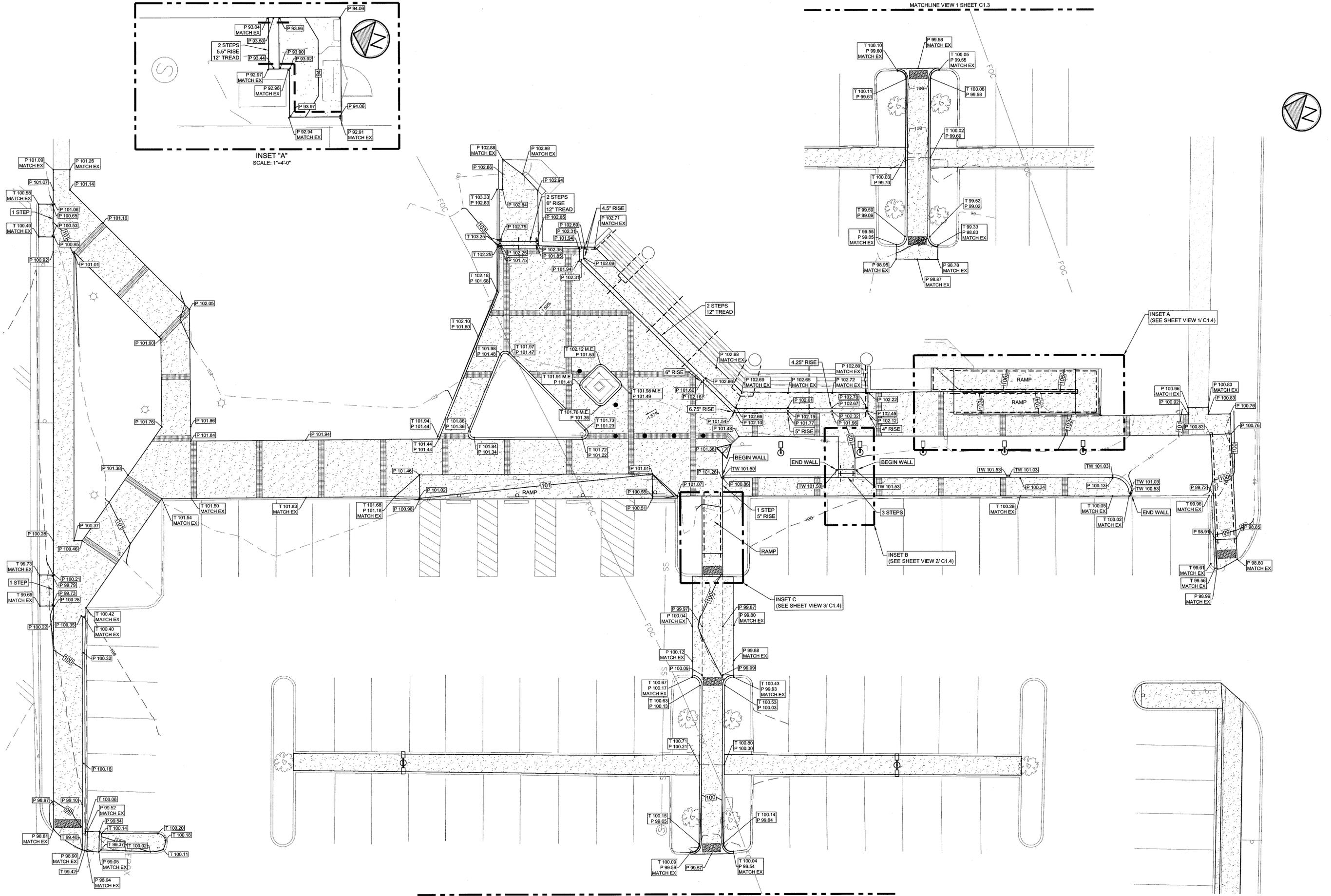
C1.2



INSET "A"
SCALE: 1"=4'-0"



MATCHLINE VIEW 1 SHEET C1.3

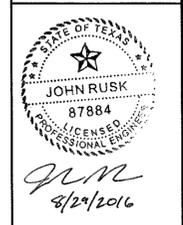


MATCHLINE VIEW 1 SHEET C1.3



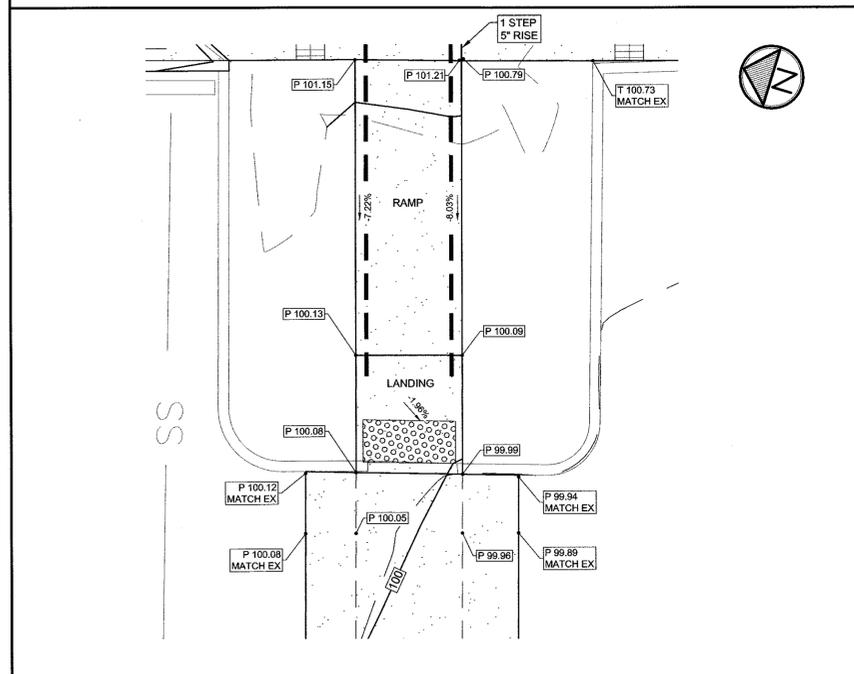
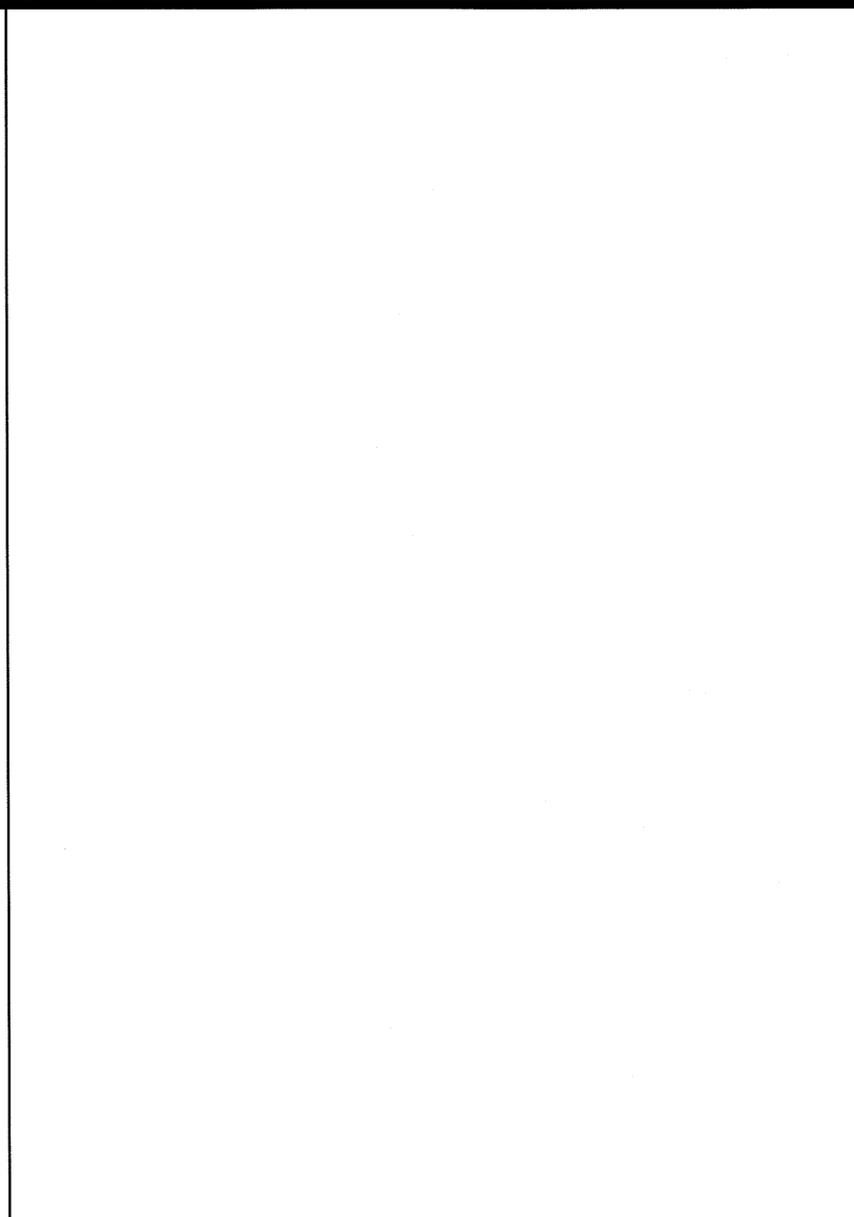
NO.	DATE	REVISIONS
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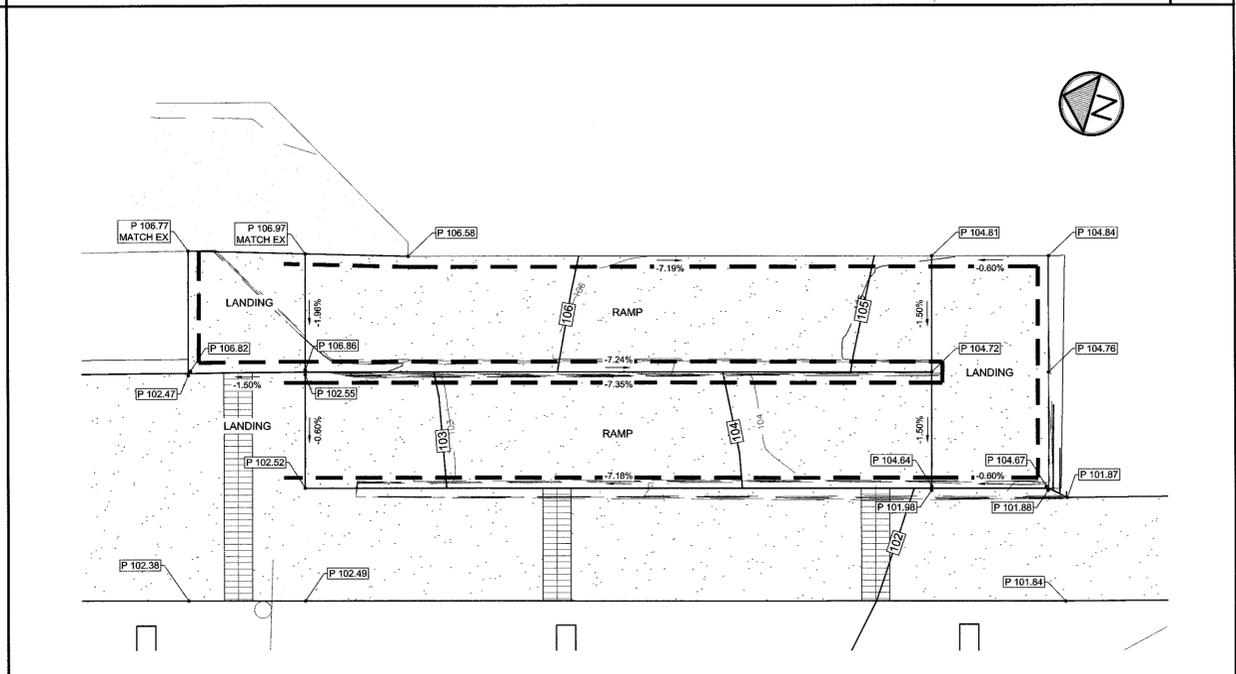
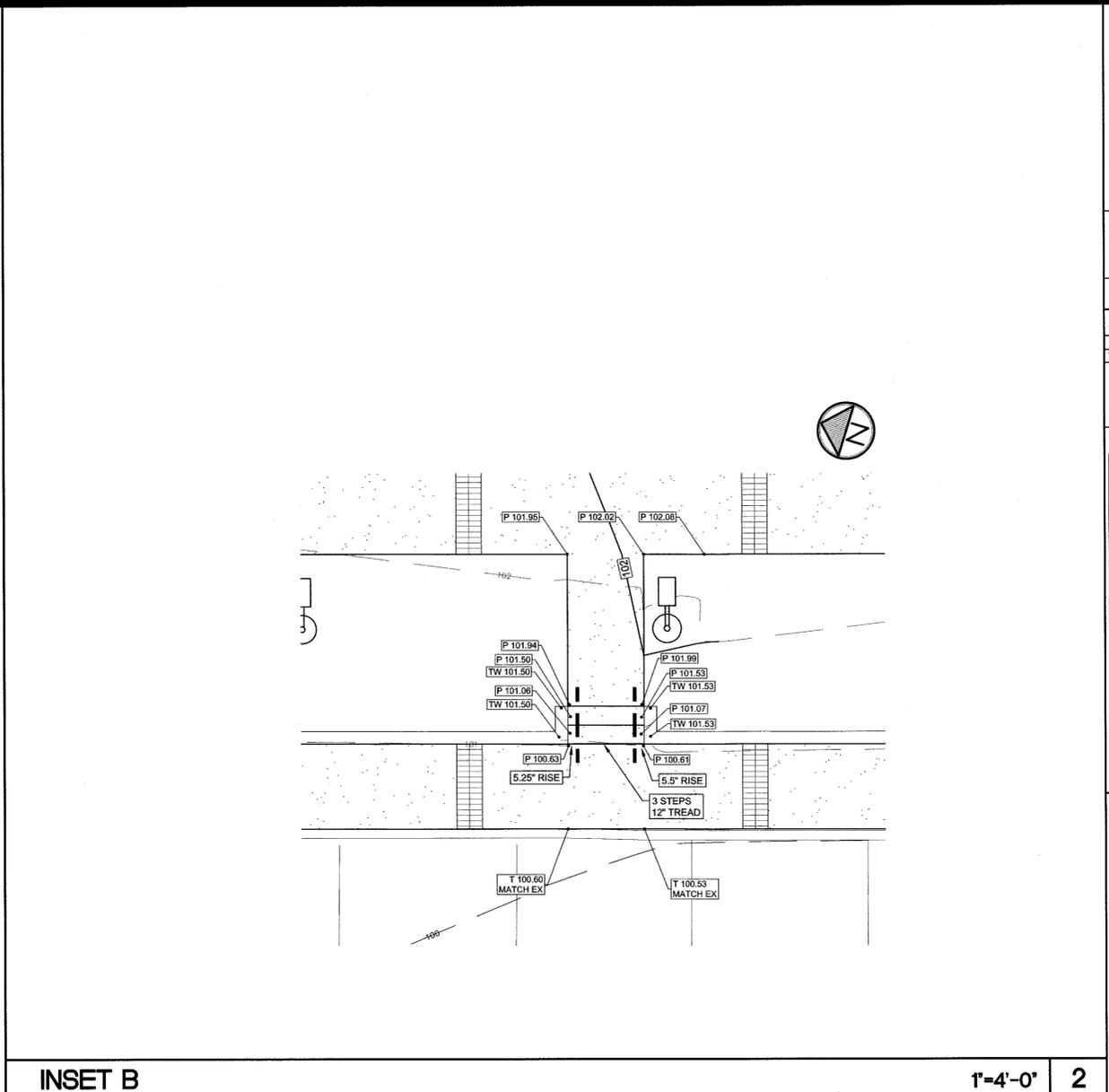


Municipal Office Building - ADA Modifications
 City of Bryan
 Bryan, Texas
Grading Plan
 CONTRACT NO. 600098
 SHEET NO.

C1.3



INSET C 1'-4'-0" 3



INSET A 1'-4'-0" 1

NO.	DATE	REVISIONS
1		
2		
3		
4		

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 ISSUED: 8/25/16
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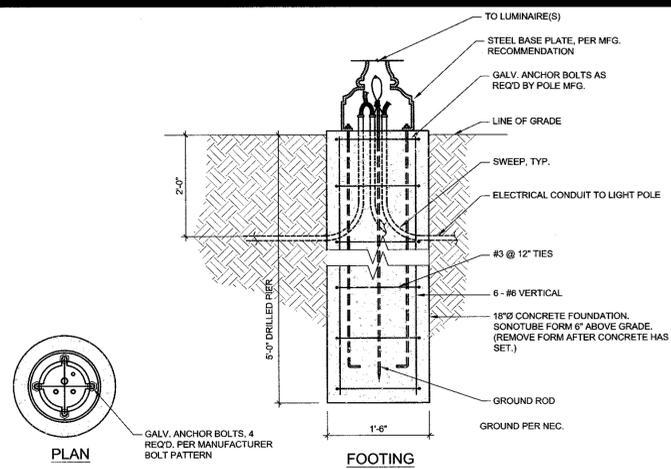
STATE OF TEXAS
 JOHN RUSK
 87884
 LICENSED PROFESSIONAL ENGINEER

JRM
 8/29/2016

Municipal Office Building - ADA Modifications
 City of Bryan
 Bryan, Texas
 Grading Plan

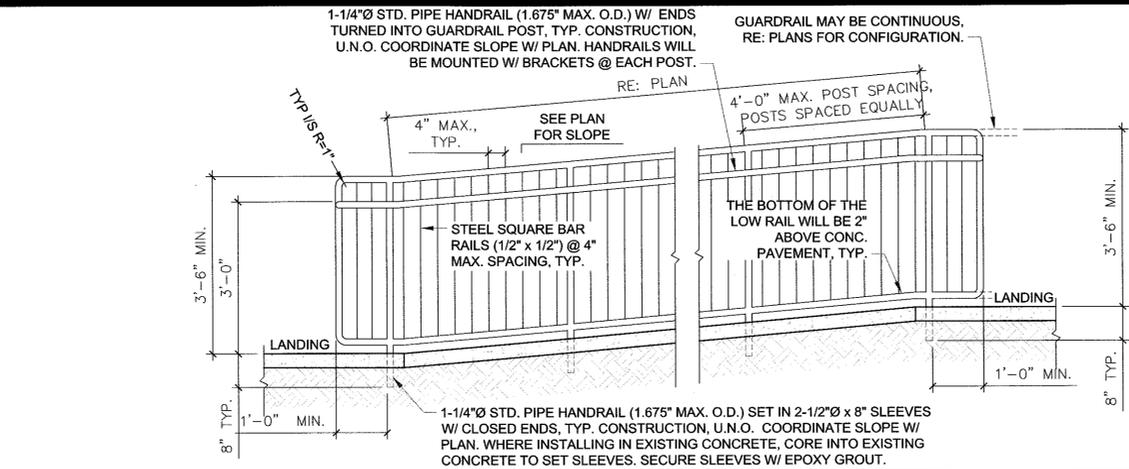
CONTRACT NO.
 600098

SHEET NO.
C1.4



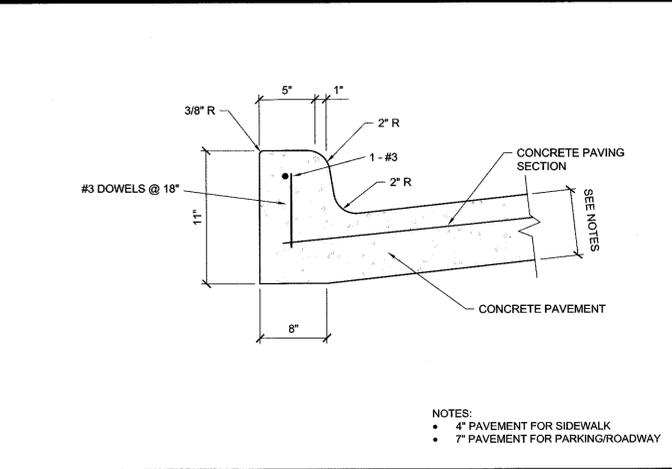
Light Pole Footing

N.T.S. 12



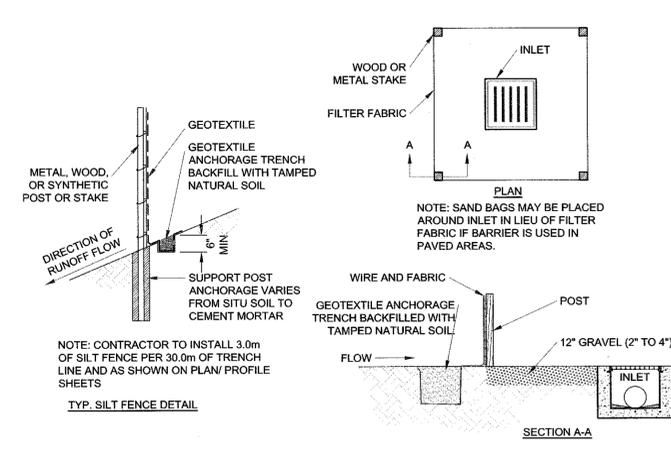
Handrail/Guardrail at Ramp

N.T.S. 7



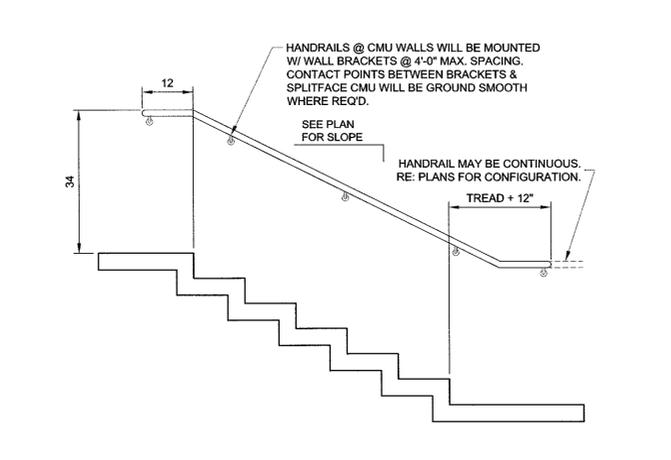
Monolithic Curb

N.T.S. 4



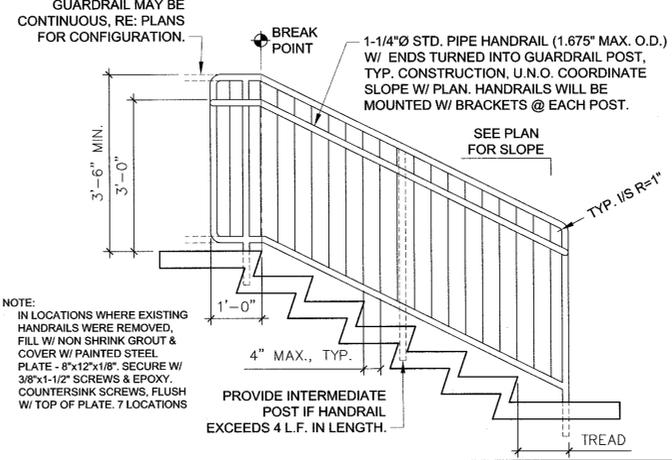
Silt Fence

N.T.S. 11



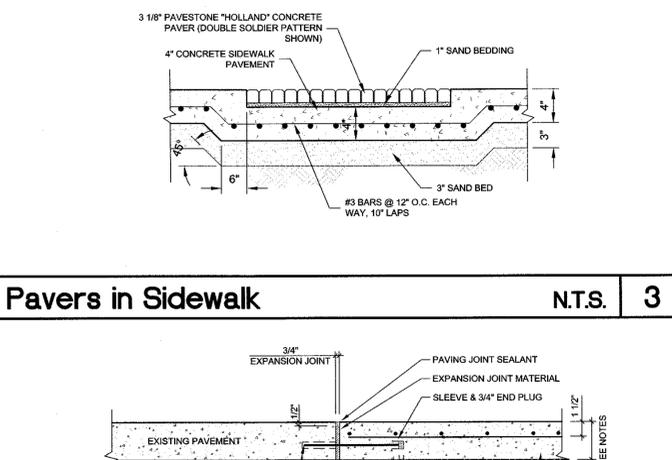
Handrail at Wall

N.T.S. 9



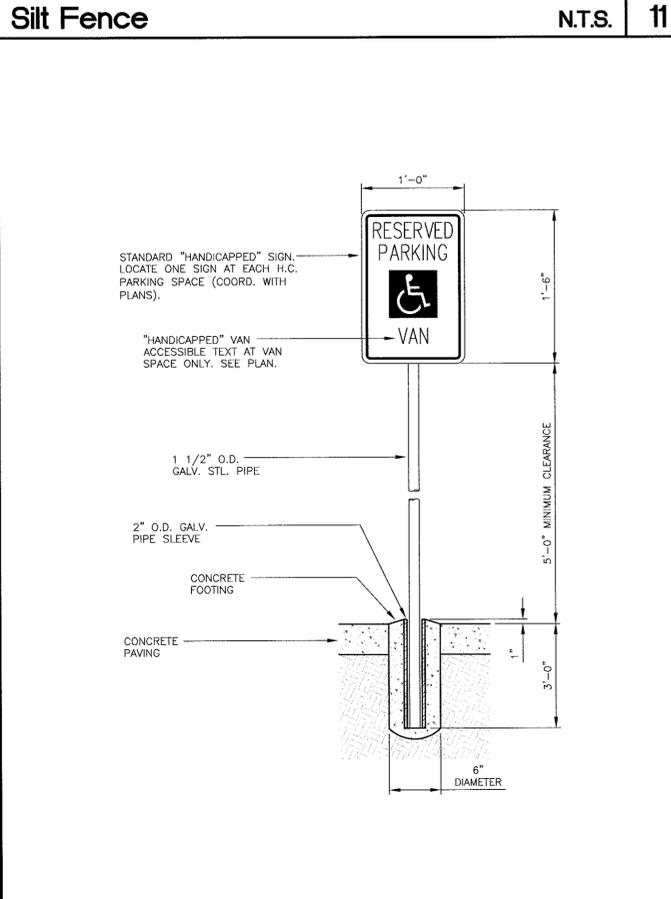
Handrail/Guardrail at Stairs

N.T.S. 6



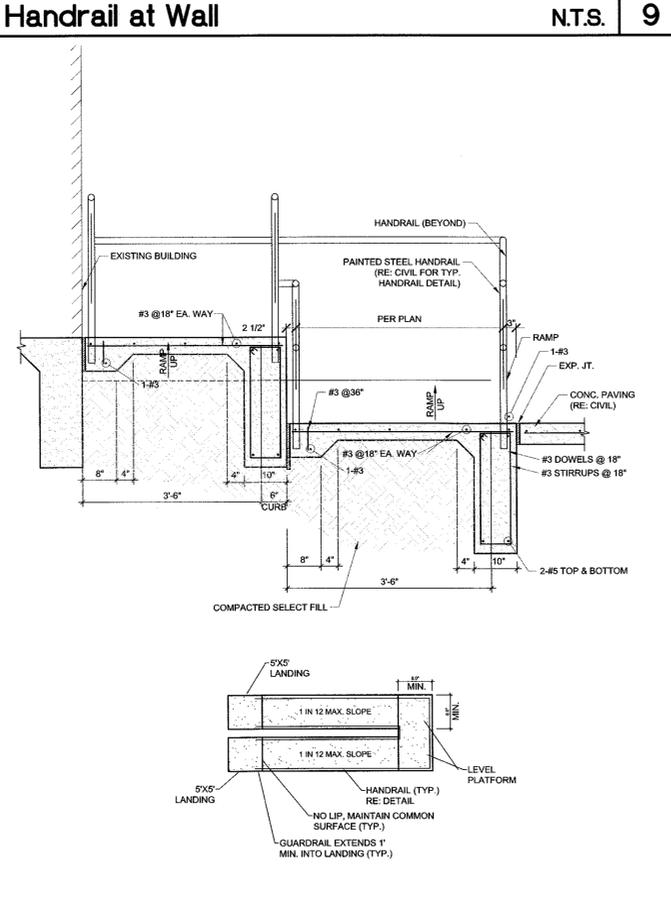
Pavers in Sidewalk

N.T.S. 3



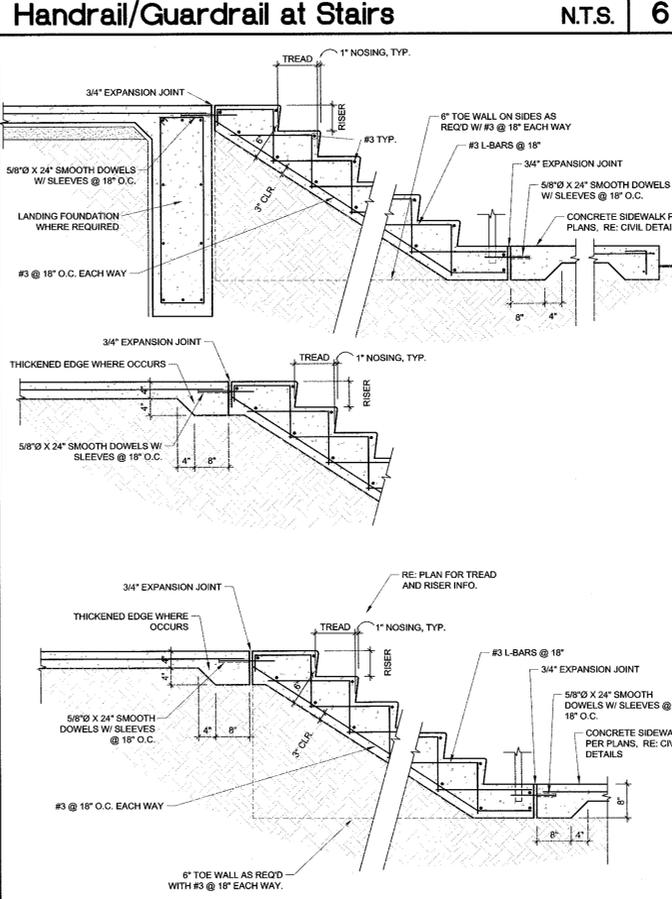
Handicap Sign

N.T.S. 10



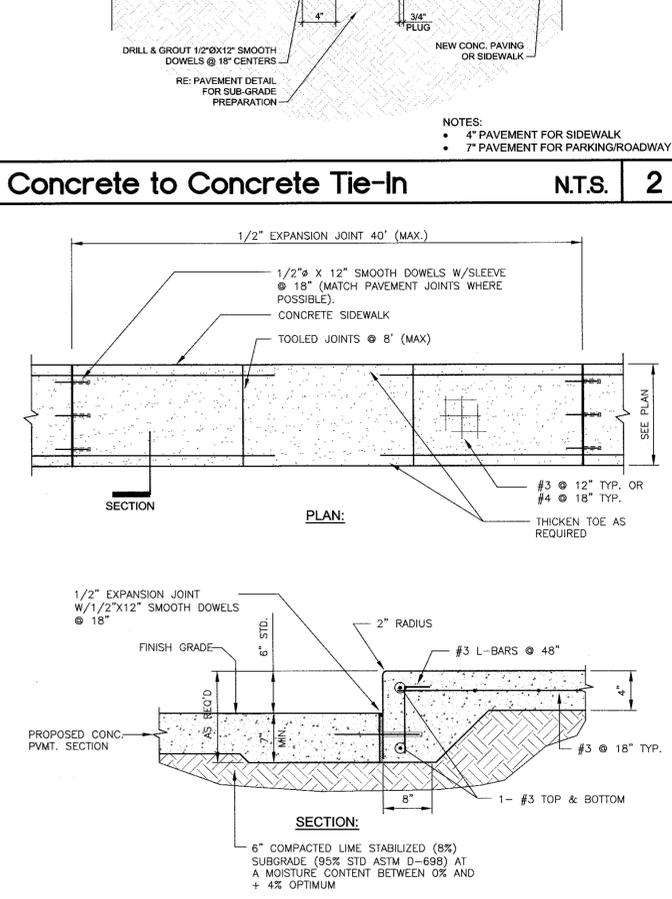
Concrete Switchback Ramp

N.T.S. 8



Concrete Stairs

N.T.S. 5



Concrete Sidewalk

N.T.S. 1

NO.	DATE	REVISIONS
1		
2		
3		
4		

ISSUED: 8/25/16
 APP'D BY: JLR
 DRAWN BY: JLR
 TBPLS FIRM REGISTRATION: #413
 TBPLS FIRM REGISTRATION: #1010901

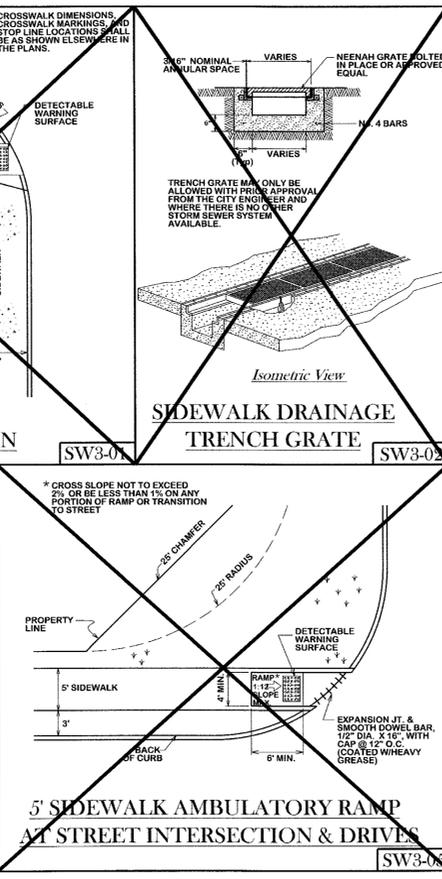
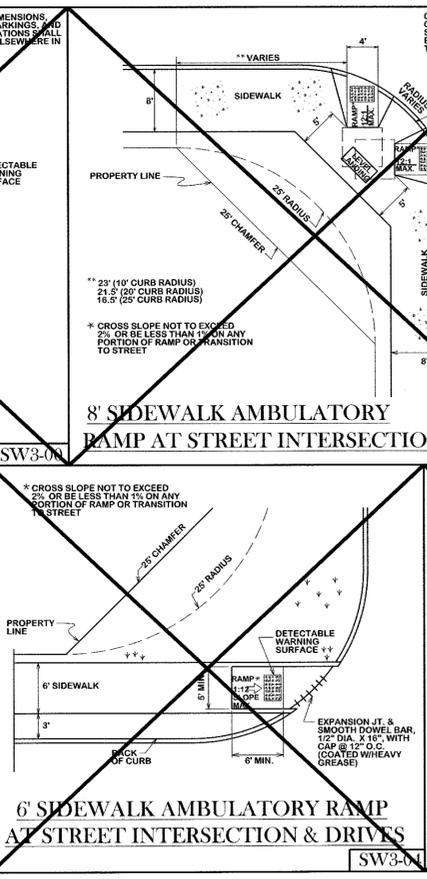
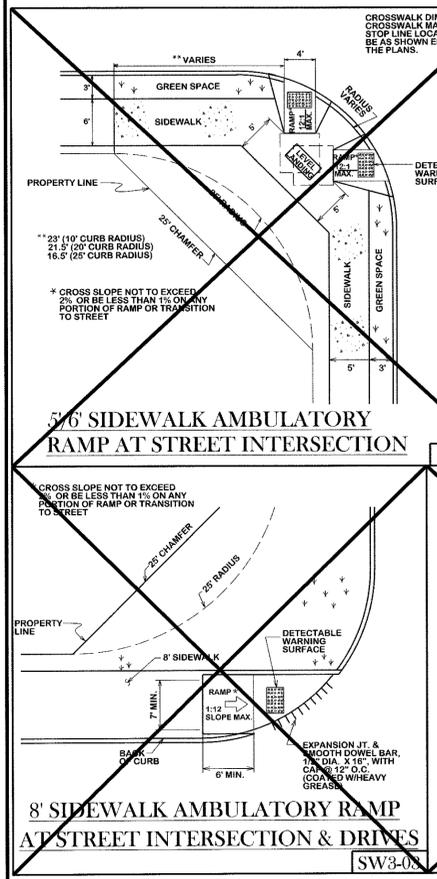
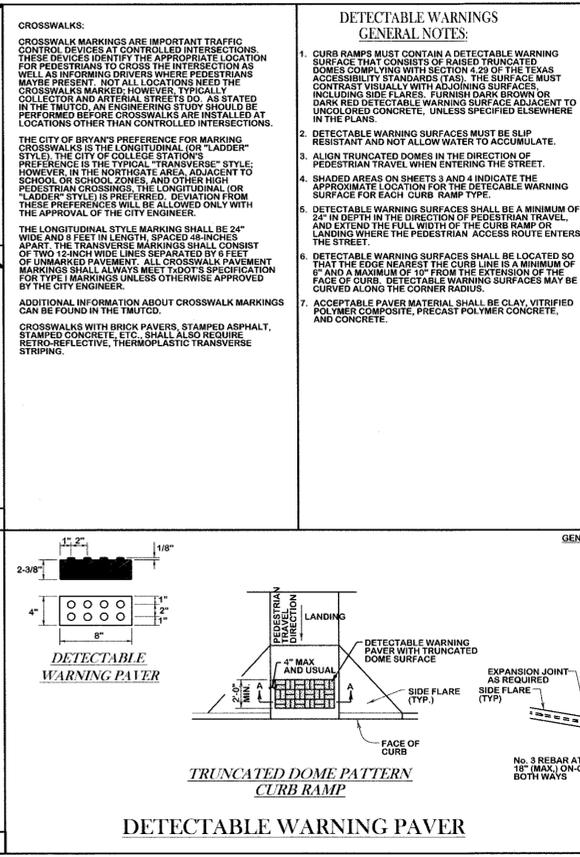
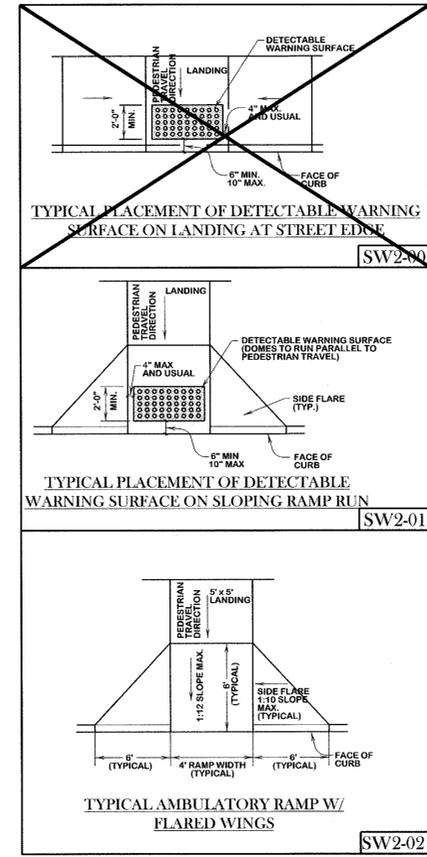
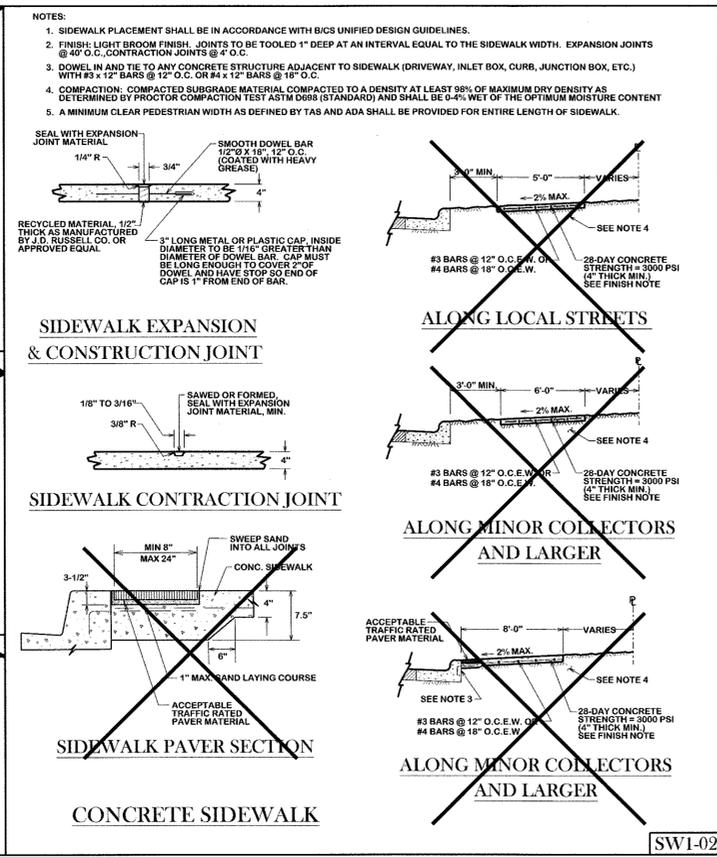
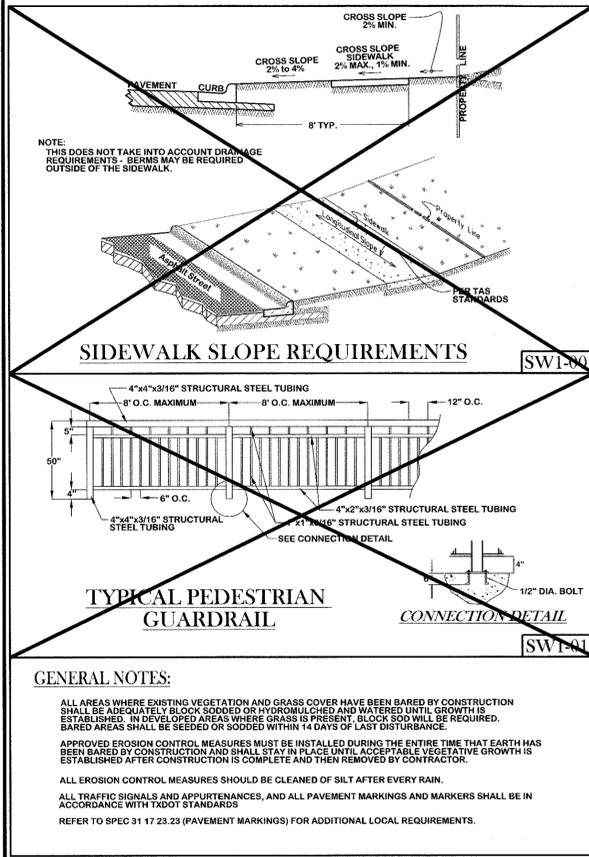
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STATE OF TEXAS
 JOHN RUSK
 87884
 LICENSED PROFESSIONAL ENGINEER
 8/29/2016

Municipal Office Building - ADA Modifications
 City of Bryan
 Bryan, Texas
 Project Details

CONTRACT NO. 600098
 SHEET NO. C1.5



REVISIONS:

STATE OF TEXAS
JOHN RUSK
87884
LICENSED PROFESSIONAL ENGINEER
8/29/2016

BRYAN - COLLEGE STATION
STANDARD SIDEWALK DETAILS

CITY OF COLLEGE STATION

CITY OF BRYAN
The Good Life, Texas Style.

DRAWN BY: C.L.M.
DATE: 08-01-12
SCALE: N T S
APPROVED: W. P. K.
FIGURE:
SW
SHEET 1 OF 1