

**REQUEST FOR PROPOSAL
MIDWESTERN STATE UNIVERSITY
PURCHASING & CONTRACT MANAGEMENT DEPARTMENT
3410 Taft Blvd., Daniel Bldg., Rm. 202
Wichita Falls, TX. 76308**

BID NUMBER

BID TITLE

735-18-8199

Parking Lots Replacement

**BIDS WILL BE RECEIVED BY SEALED BID OR EMAIL UNTIL:
2:00 P.M.,
March 23, 2018 to:
the office's of the Director of Purchasing & Contract Management,
3410 Taft Blvd., Daniel Bldg., Rm. 202
Wichita Falls, TX. 76308**

GENERAL TERMS AND CONDITIONS

These General Terms and Conditions apply to all offers made to Midwestern State University (herein after referred to as "University") by all prospective vendors (herein after referred to as "Bidders") on behalf of Solicitations including, but not limited to, Invitations to Bid and Request for Quotes.

INSTRUCTIONS FOR SUBMITTING BIDS

Review this document in its entirety. Be sure your bid is complete, and double check your bid for accuracy.

Questions requiring only clarification of instructions or specifications will be handled through the email process. If any questions results in a change or addition to this Bid, the change(s) and addition(s) will be addressed to all vendors involved as quickly as possible in the form of an addendum. It is the responsibility of the bidder to view the posting on the MSU purchasing web page located at <http://mwsu.edu/purchasing/>.

Sign the **Vendor's Affidavit Notice** and return with your bid.

BIDDERS SHALL SUBMIT BID ON THE FORM PROVIDED, SIGN THE VENDOR AFFIDAVIT, AND RETURN ENTIRE BID PACKET. In the event of inclement weather and the University Offices are officially closed on a bid opening day, bids will be received until 2:00 p.m. of the next business day. At which time said bids will be privately opened.

BIDS SUBMITTED AFTER THE SUBMISSION DEADLINE SHALL BE RETURNED UNOPENED AND WILL BE CONSIDERED VOID AND UNACCEPTABLE.

SUCCESSFUL VENDOR WILL BE NOTIFIED BY EMAIL OR MAIL. All responding vendors will receive written notification regarding the outcome of the award. Bid tabulations will be posted to the MSU Purchasing we page.

PLEASE NOTE CAREFULLY

THIS IS THE ONLY APPROVED INSTRUCTION FOR THIS BID. ITEMS BELOW APPLY TO AND BECOME PART OF TERMS AND CONDITIONS OF BID. ANY EXCEPTIONS THERETO MUST BE IN WRITING.

1. Each bid shall be emailed or placed in a separate envelope completely and properly identified with the name and number of bid. Bids must be in the Purchasing Office **BEFORE** the hour and date specified.
2. **QUOTE F.O.B. DESTINATION.** If otherwise, show exact cost to deliver. Bid unit price on quantity specified – extend and show total. In case of errors in extension, UNIT prices shall govern. Bids subject to unlimited price increase will not be considered.
3. Bids **MUST** give full firm name and address of the bidder. Failure to manually sign bid will disqualify it. Person signing bid should show TITLE or AUTHORITY TO BIND HIS FIRM IN A CONTRACT.
4. Bids **CANNOT** be altered or amended after opening time. Any alterations made before opening time must be initialed by bidder or his authorized agent. No bid can be withdrawn after opening without the approval by the Vice-President of Administration & Finance based on a written acceptable reason.
5. The University is exempt from State Sales Tax and Federal Excise Tax. **DO NOT INCLUDE TAX IN BID.**
6. Any catalog, brand name or manufacturer's reference used in a bid invitation is descriptive-**NOT** restrictive-it is to indicate type and quality desired unless otherwise indicated. Bids on brand of like nature and quality will be considered. If bid is based on other than referenced specifications, proposal must show manufacturer, brand or trade name, lot number, etc., of article offered. If other than brand(s) specified is offered, illustrations and complete description should be made part of the bid. If bidder takes no exception to specifications or reference data, he will be required to furnish brand names, numbers, etc., as specified.
7. Samples, when requested, must be furnished free of expense to the University. If not destroyed in examination, they will be returned to the bidder on request, at his

expense. Each sample should be marked with bidder's name, address, and University bid number. **DO NOT ENCLOSE OR ATTACH SAMPLE TO BID.**

8. **Delivery:** Bid must show number of days required to make delivery to place material in receiving agency's designated location under normal conditions. Failure to state delivery time obligates bidder to complete delivery in 14 calendar days. A five-day difference in delivery promise may break a tie. Unrealistically short or long delivery promises may cause bid to be disregarded. Consistent failure to meet delivery promises without valid reason may cause removal from bidder list. Delivery shall be made during normal working hours only, 8:00 a.m. to 5:00 p.m., unless prior approval for late delivery has been obtained from the Director of Purchasing.
9. If delay is foreseen, contractor shall give written notice to Director of Purchasing. The University has the right to extend delivery date if reasons appear valid. Contractor must keep University advised at all times of status of order. Default in promised delivery (without accepted reasons) or failure to meet specifications, authorizes the University to purchase supplies elsewhere and charge full increase in cost and handling to defaulting contractor.
10. All items proposed shall be new, in first class condition suitable for shipment and storage (Midwestern State University prefers recycled packaging whenever possible), unless otherwise indicated in bid. Verbal agreements to the University will not be recognized. All materials and services shall be subject to Purchaser's approval. Unsatisfactory materials will be returned at Seller's expense.
11. Written and verbal inquiries pertaining to bids must give Bid Number and Commodity.
12. No substitutions or cancellations permitted without written approval of Director of Purchasing.
13. The University reserves the right to accept or reject all or any part of any bid, waive minor technicalities and award to the Bidder that bids to the Best Value to the University. The University reserves the right to award by item or by total bid. Prices should be itemized.
14. Consistent and continued tie bidding could cause rejection of bids by the University and/or investigation for Anti-Trust violations.
15. The contractor agrees to protect the University from claims involving infringement of patents or copyrights.
16. This is a Quotation inquiry only and implies no obligation on the part of the University. All cost quotations must include all the various features needed to satisfy the requirements. Note: No amounts will be paid for the items in this BID in excess of the amounts quoted.

17. **Award:** A written purchase order or notice of award mailed or otherwise furnished to the successful bidder within the time of acceptance specified in this package results in a binding contract without further action by either party.
18. **Variation in Quantity:** The University assumes no liability for commodities produced, processed or shipped in excess of the amount specified herein.
19. **Invoicing:** Bidder shall submit two (2) copies of an itemized invoice showing bid number and purchase order number to:

**Midwestern State University
Accounts Payable
3410 Taft Blvd.
Wichita Falls, TX. 76308**

20. **Payments:** The University, after receipt of completed order will make payment to the contractor within 30 days from the receipt of goods or invoice whichever is later. All partial shipment must be pre-approved by the Director of Purchasing. In the event of partial shipments the University is not required to make payments until the order is complete. Acceptance of and final payment for the item will be contingent upon satisfactory performance of the product received by the University.
21. **Discrimination:** In order to comply with the provisions of fair employment practices, the contractor agrees as follows; 1.) the contractor will not discriminate against any employee or applicant for employment because of race, sex, religion, handicap, or national origin; 2.) in all solicitations or advertisements for employees, the contractor will state that all qualified applicants will receive consideration without regard to race, color, sex, age, religion, handicap or national origin; 3.) the contractor will furnish such relevant information and reports as request by the University for the purpose of determining compliance with these regulations; and 4.) failure of the contractor to comply with these laws will be deemed a breach of contract and it may be cancelled, terminated or suspended in whole or in part.
22. **Assignment:** Any contract entered into pursuant to this request is not assignable, nor the duties thereunder, by either party without the written consent of the other party in the contract.
23. **Other Remedies:** In addition to the remedies stated herein, the University has the right to pursue other remedies permitted by law or in equity.
24. **E-Verify:** Contractor is responsible to verify all employees are approved by The Homeland Security E-Verify program.
25. **Bonds:** For construction type awards, if bids are over \$25,000 a payment bond will be required if awarded the contract. A performance bond will be required if award is over \$100,000.

REQUEST FOR PROPOSAL

PARKING LOTS REPLACEMENT MIDWESTERN STATE UNIVERSITY

It is the intent of these specifications to describe the minimum requirements for **the above titled project** at Midwestern State University in sufficient detail to secure comparable bids.

Each bidder must confirm he fully understands these specifications and the University's needs and satisfies himself that he is cognizant of all factors relating to requirements contained in these specifications.

The bid analysis will include compliance to bid specifications, past performance with vendor, references, delivery time, which will have a weighted average of 30 percent and the overall cost to the university, which will have a weighted average of 70 percent. Midwestern State University reserves the right to consider deviations from these specifications.

Award of this bid will be contingent on availability of Midwestern State University funds.

References shall be included on this bid form. Three current customers with a comparable purchase shall be listed with complete name, address, telephone number and contact person.

Bids must be submitted on this form and the bidder shall return the entire bid/specification package which will constitute a contract equally binding between the bidder and Midwestern State University if bids accepted by the University. Each bid shall be placed in a sealed envelope or emailed, signed by a person having the authority to bind his/her firm in a contract.

This contract shall remain in effect until completion and acceptance by the University. Midwestern State University reserves the right to enforce the performance of this contract in any manner prescribed by law or deemed to be in the best interest of the University in the event of breach or default if this contract. Midwestern State University reserves the right to terminate the contract immediately in the event the successful bidder fails to make delivery in accordance with the specifications.

Questions concerning these specifications should be directed via email no later than March 12, 2018 to:

Stephen Shelley, Director of Purchasing and Contract Management
3410 Taft Blvd. Daniel Bldg. Rm. 202
Wichita Falls, TX. 76308
stephen.shelley@mwsu.edu
(940) 397-4110

Midwestern State University may in its sole discretion respond in writing to questions concerning this bid request. Only MSU responses made by formal written addendum to this proposal shall be binding and shall be posted on the MSU purchasing web site located at <http://mwsu.edu/purchasing/>. Oral or other written interpretations or clarifications shall be without legal effect.

All bids meeting the intent of this invitation to bid will be considered for award. Bidders taking exception to the specifications, or offering substitutions, shall state these exceptions by attachment as part of the bid. The absence of such a list shall indicate that the bidder has not taken exception and shall hold the bidder responsible to perform in strict accordance with the specifications of the invitation. Midwestern State University reserves the right to accept any and all or none of the exception(s) / substitution(s) deemed to be in the best interest of the University.

PRE-BID MEETING: A pre-bid meeting will be held at **11:00 a.m. on Thursday, March 8, 2018 on the west side of the Central Plant,** Midwestern State University, 3410 Taft Blvd., Wichita Falls, Texas.

Proposals are to be sent via email or hand delivered to:

Stephen Shelley, Director of Purchasing and Contract Management
3410 Taft Blvd. Daniel Bldg. Rm. 202
Wichita Falls, TX. 76308
stephen.shelley@mwsu.edu
(940) 397-4110

SPECIFICATIONS

RFP #735-18-8199

Please see specifications and drawing at the below Link under current bid opportunities listed under the RFP number:

<http://mwsu.edu/purchasing/>

Please supply a HUB Subcontracting Plan with your bid, which can be found at the below listed link:

<http://www.window.state.tx.us/procurement/prog/hub/hub-subcontracting-plan/>

Please supply schedule and lead time for project with bid:

Work to begin 5/14/18 and be completed no later than 8/10/18. Contractor's schedule shall account for the standard number of weather days per NOAA for May-August in Wichita Falls.

Liquidated damages of \$250 per calendar day if Substantial Completion is not achieved by 5:00 PM on 8/10/18 at the latest.

Supply an insurance certificate with your Bid.

Supply a W-9 With your Bid if new to Midwestern State University.

2010 Uniform General Conditions apply to this Bid and can be found at the below listed link:

<http://mwsu.edu/purchasing/contract-management>

2018 PARKING LOT REHABILITATION PROJECT
LOT 6-N, LOT 3 AND MUSTANG WALK EXTENSION
FOR
MIDWESTERN STATE UNIVERSITY

3410 TAFT BOULEVARD
WICHITA FALLS, TEXAS 76308

JANUARY 2018



BOARD OF REGENTS

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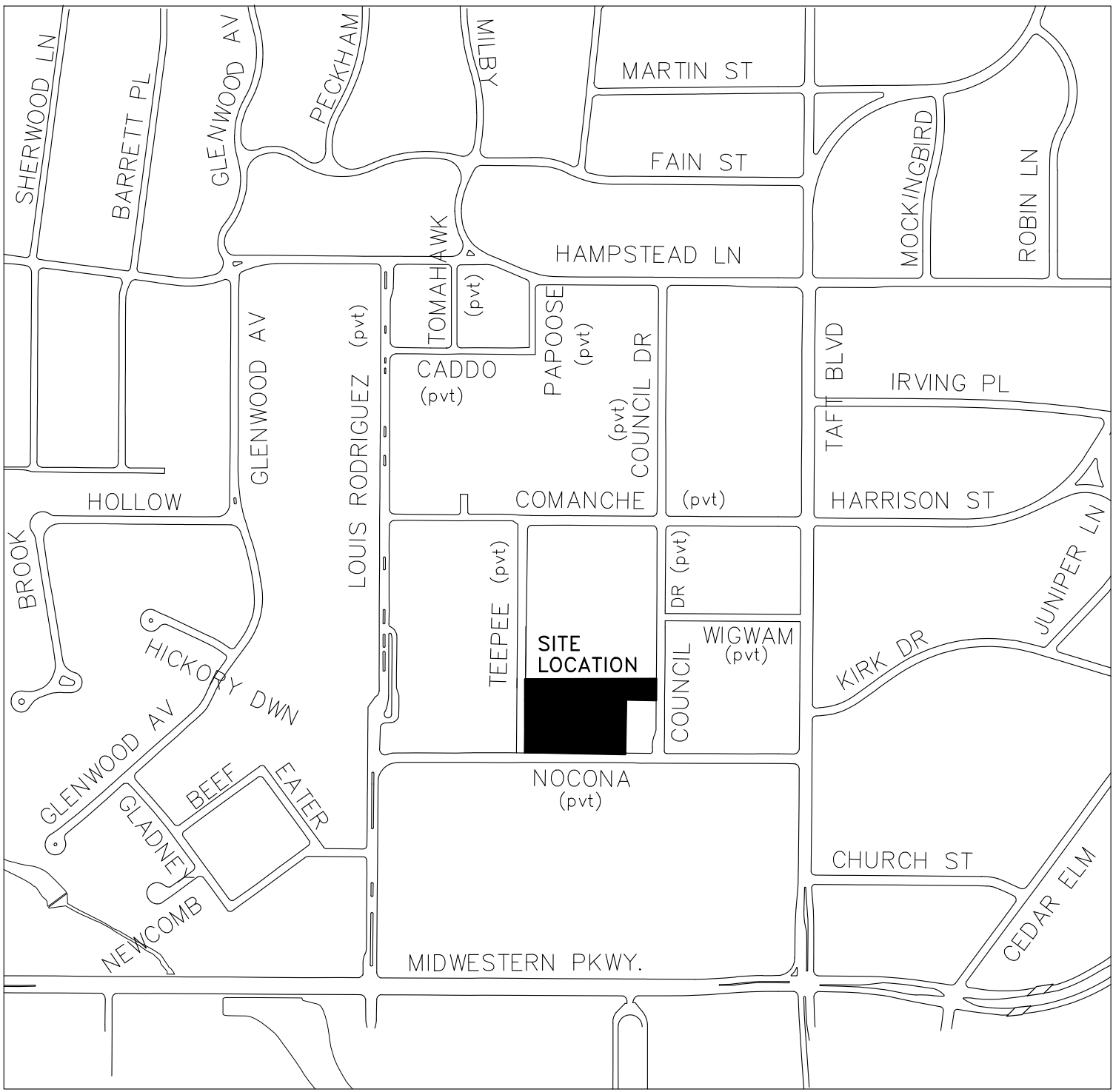
DR. SHELLEY SWEATT, ED.D.

MS. SHAYLA OWENS, STUDENT REGENT

SUZANNE SHIPLEY, PH.D., PRESIDENT

MARILYN M. FOWLE, ED.D., V.P. ADMINISTRATION & FINANCE

KYLE C. OWEN, P.E., ASSOCIATE V.P. FACILITIES SERVICES



PROJECT AREA:
CURRENT PARKING LOTS 6-N AND 3 WILL BE REDESIGNED
AND REBUILT AS PART OF THIS PROJECT. MUSTANG WALK
WILL EXTENDED THROUGH TEEPEE DRIVE TO ITS INTERSECTION
WITH NOCONA BOULEVARD AS PART OF THIS PROJECT.

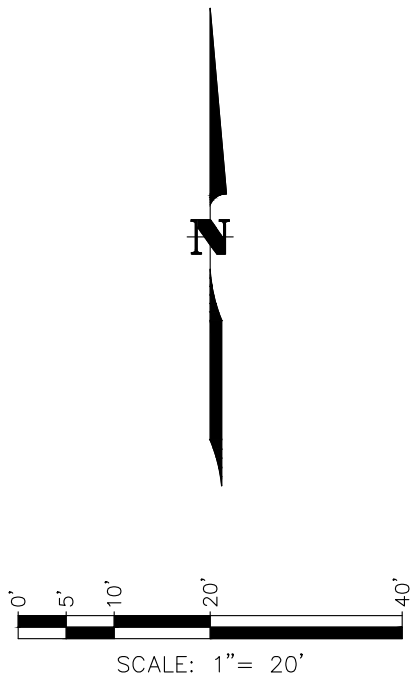


FOR REVIEW ONLY

DEVIN G. SMITH
REGISTERED PROFESSIONAL ENGINEER NO. 84012

TBPE F-279

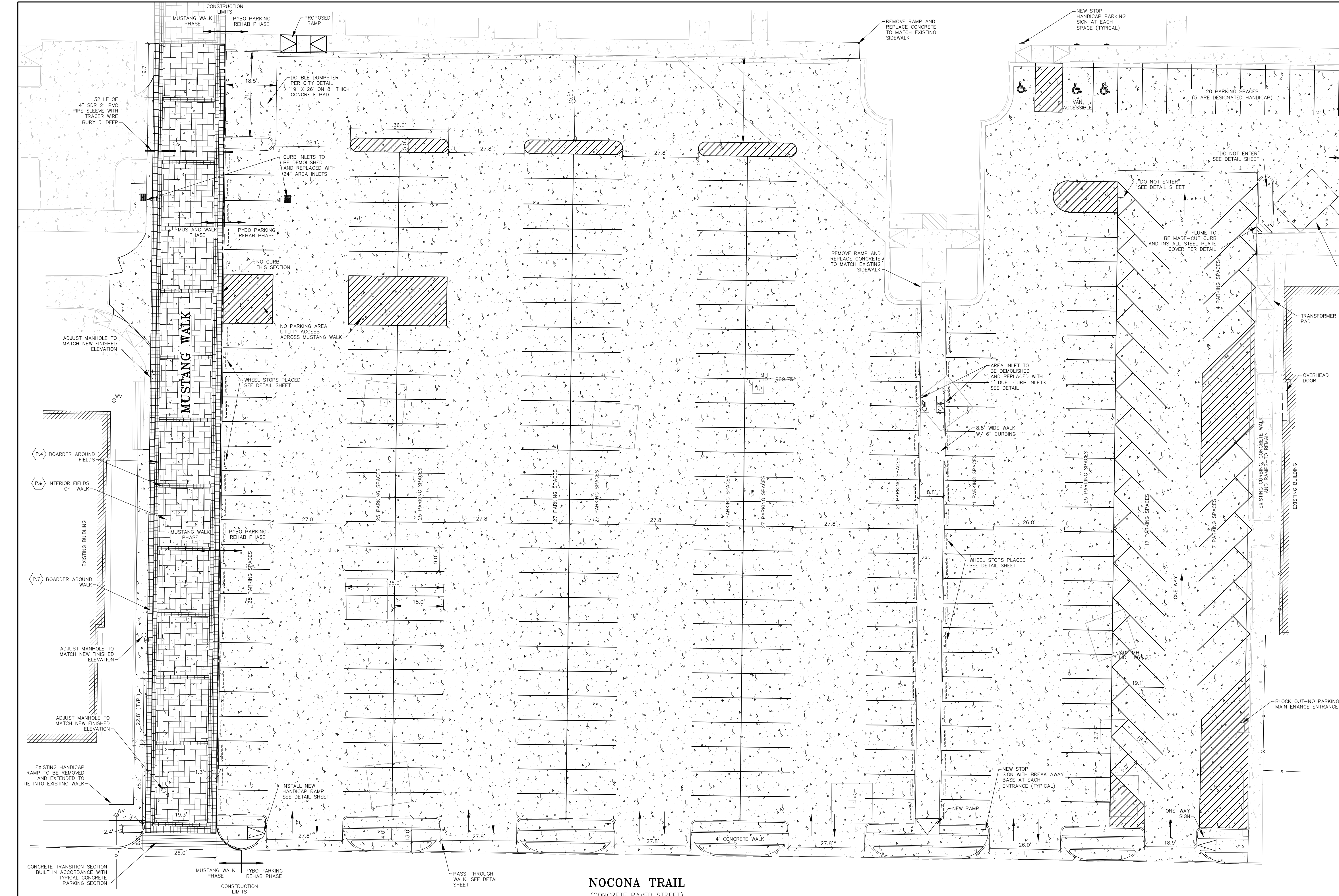
PARKING LOT REHABILITATION PROJECT LOT 6-N, LOT 3 AND MUSTANG WALK EXTENSION MIDWESTERN STATE UNIVERSITY TEE PEE DRIVE AND NOCONA TRAIL									
<table><tr><td>DRAWN</td><td>MWC</td></tr><tr><td>CHECKED</td><td>DGS</td></tr><tr><td>APPROVED</td><td>DGS</td></tr><tr><td colspan="2">PHONE (940)723-1455 FAX (940)397-0549</td></tr></table>	DRAWN	MWC	CHECKED	DGS	APPROVED	DGS	PHONE (940)723-1455 FAX (940)397-0549		<p>CORLETT, PROBST & BOYD, P.L.L.C.</p> <p>ENGINEERS - SURVEYORS 4605 OLD JACKSBORO HIGHWAY WICHITA FALLS, TEXAS 76302</p>
DRAWN	MWC								
CHECKED	DGS								
APPROVED	DGS								
PHONE (940)723-1455 FAX (940)397-0549									
SCALE: NONE	JANUARY, 2018								
SHEET 1 OF 9									



1. ALL EXISTING CONCRETE SHALL BE SAW CUT WITH A SMOOTH EXPOSED FINISH. ADJACENT CONCRETE/STRUCTURES SHALL BE PROTECTED DURING DEMOLITION. JOINTS BETWEEN EXISTING CONCRETE AND NEW CONCRETE SHALL BE SMOOTH AND EVEN WITH NO JAGGED EDGES OR BREAKS. ALL DEMOLITION AND CONSTRUCTION DAMAGED ITEMS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL LAWS.
2. EXCAVATION MATERIAL DEEMED APPROPRIATE FOR BACKFILLING (APPROPRIATE SOIL TYPE, FREE OF ROCKS/DEBRIS, ETC.) BY THE ENGINEER SHALL BE STOCKPILED AT AN AREA APPROVED BY THE ENGINEER.
3. ADEQUATE MEASURES SHALL BE IMPLEMENTED BY THE CONTRACTOR TO PROTECT THE IMPROVEMENTS AND TO INSURE THE SAFETY OF THE GENERAL PUBLIC. CONTRACTOR SHALL PREPARE, HAVE APPROVED BY THE ENGINEER, AND IMPLEMENT A TRAFFIC CONTROL PLAN. SAID PLAN SHALL MINIMIZE THE DRIVE CLOSURE AND DETOUR TIMES.
4. LIMITS OF DEMOLITION ADJUTING ASPHALT OR CONCRETE SHALL BE CLEAN SAW CUT. CONTRACTOR SHALL TAKE ADEQUATE MEASURES TO PROTECT PAVING, CURBING, SIDEWALK AND ALL OTHER ITEMS WITHIN PROJECT AREA TO REMAIN. DAMAGED ITEMS SHALL BE REPAIRED OR REPLACED AT CONTRACTORS EXPENSE.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSAL OF ALL TRASH AND DEMOLITION MATERIAL IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL LAWS.
6. MIDWESTERN STATE UNIVERSITY SHALL RETAIN OWNERSHIP OF ALL LIGHT POLES AND TRAFFIC SIGNS REMOVED DURING THIS PROJECT. CONTRACTOR SHALL TAKE ADEQUATE PROTECTIVE MEASURES DURING REMOVAL.

DEVIN G. SMITH
REGISTERED PROFESSIONAL ENGINEER NO. 84012

SHEET 2 OF 9



NOCONA TRAIL
(CONCRETE PAVED STREET)

PARKING TOTALS:

303 PARKING SPACES
8 HANDICAP PARKING SPACES
1 HANDICAP VAN ACCESSIBLE SPACE

STRIPING NOTES:

1. THE CONCRETE SURFACE SHALL TO BE STRIPED SHALL BE BROOMED CLEAN AND/OR POWER WASHED TO REMOVE DEBRIS, DIRT AND MUD PRIOR TO PAINTING.
2. THE SURFACES TO BE PAINTED SHALL BE THOROUGHLY DRY AND THE JOINT SEALANT SHALL BE FULLY CURED AND PAINTABLE. PPG OR SHERWIN-WILLIAMS TRAFFIC MARKING PAINT SHALL BE APPLIED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
3. PARKING SPACE STRIPING SHALL BE 4 INCHES WIDE AND SHALL BE TRAFFIC SAFETY YELLOW. HANDICAP SPACES, INCLUDING STRIPING, CURB FACE AND SYMBOLS, SHALL BE SAFETY BLUE.
4. THE CONCRETE BASE SHOWN IN LOT LIGHTING DETAILS IN PHASE 1 LIGHTING PLAN SHALL BE PAINTED TRAFFIC SAFETY YELLOW.
5. ALL PAINTED AREAS SHALL BE PROTECTED FROM TRAFFIC UNTIL THOROUGHLY DRY AND ACCEPTED BY MWSU.

CAUTION!!! - UNDERGROUND UTILITIES!!!

EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED APPROXIMATELY BY SIGHT OR FROM INFORMATION SUPPLIED BY THE VARIOUS OWNERS OF THE FACILITIES. THE ENGINEER AND OWNER DO NOT ACCEPT ANY RESPONSIBILITY FOR THE LOCATIONS SHOWN. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY BOTH HORIZONTALLY AND VERTICALLY THE LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION; TO TAKE NECESSARY PRECAUTIONS TO PROTECT ALL FACILITIES ENCOUNTERED; AND TO NOTIFY THE ENGINEER PROMPTLY OF ALL CONFLICTS WITH THE PROPOSED WORK. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXIST. UTILITIES AND FACILITIES FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGE TO THESE FACILITIES BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT HIS/HER SOLE EXPENSE. FACILITIES OWNED BY THE ENTITIES LISTED BELOW ARE KNOWN TO BE LOCATED ON OR IN CLOSE PROXIMITY TO THE WORK AREA OF THIS PROJECT. ADDITIONAL FACILITIES OWNED BY OTHERS MAY ALSO BE AFFECTED. CONTACT ALL POSSIBLE UTILITY AND UNDERGROUND FACILITY OWNERS.

MIDWESTERN STATE UNIVERSITY CENTRAL PLANT (940) 397-4202
AT&T (940) 766-7217
TEXAS DEPARTMENT OF TRANSPORTATION (940) 720-7709
ONCOR ELECTRIC DELIVERY (940) 766-5460
UNDERGROUND FACILITIES LOCATOR SERVICE (800) 344-8377
ATMOS ENERGY (940) 696-7602

GENERAL PROJECT NOTES:

1. LOCATE AND VERIFY THE CONDITION OF EXISTING UTILITIES PRIOR TO EXCAVATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT LINE LOCATION SERVICES ANY COSTS INCURRED FOR BODILY INJURY AND/OR DAMAGED OF OWNER'S PROPERTY OR SAID UTILITIES WILL BE THE CONTRACTOR'S RESPONSIBILITY.
2. OWNER'S REPRESENTATIVE SHALL BE NOTIFIED BY THE CONTRACTOR OF ANY DISCREPANCIES DISCOVERED BETWEEN THE PLANS AND ACTUAL SITE CONDITIONS BEFORE PROCEEDING WITH THE WORK. THE CONTRACTOR SHALL BE LIABLE FOR ALL MODIFICATIONS AND DAMAGES IF WORK PROCEEDS WITHOUT THIS NOTIFICATION.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ASPECTS OF MAINTAINING A SAFE WORK SITE INCLUDING, BUT NOT LIMITED TO, PROVIDING FOR TRAFFIC CONTROL, INSTALLATION AND PLACEMENT OF FENCING AND BARRICADES, EXCAVATION AND TRENCH PROTECTION, AND COMPLIANCE WITH ALL FEDERAL AND LOCAL REGULATIONS AND CODES. ALL SAFETY EXPOSURES OR VIOLATIONS SHALL BE RECTIFIED IMMEDIATELY.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF ALL EXISTING IMPROVEMENTS BOTH ON SITE AND ADJACENT TO THE WORK SITE AND SHALL REPAIR ANY DAMAGE TO THESE IMPROVEMENTS TO THE SATISFACTION OF THE OWNER.
5. CONTRACTOR SHALL NOTIFY OWNER AND OWNER'S REPRESENTATIVE 48 HOURS PRIOR TO COMMENCEMENT OF WORK TO COORDINATE PROJECT INSPECTION SCHEDULES.
6. ANY ALTERNATES AND/OR SUBSTITUTIONS PROPOSED BY THE CONTRACTOR SHALL BE SUBMITTED TO OWNER'S REPRESENTATIVE FOR APPROVAL. CHANGES TO THE SCOPE OF WORK AND/OR CONTRACT DOCUMENTS RESULTING FROM THE ACCEPTANCE OF THE CONTRACTOR'S ALTERNATIVES AND/OR SUBSTITUTIONS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF TRASH ON A DAILY BASIS.
8. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE CODES, REGULATIONS AND ORDINANCES. PRIOR TO CONSTRUCTION, ALL PERMITS AND APPROVALS REQUIRED FOR CONSTRUCTION OF THE PROJECT SHALL BE PAID FOR AND OBTAINED BY THE CONTRACTOR.

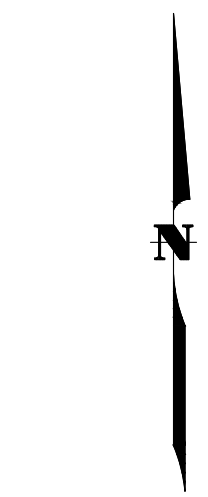
MATERIALS SCHEDULE

PAVERS

KEY	DESCRIPTION /MODEL NUMBER	COLOR	FINISH	CONTACT	REMARKS
P.4	CONCRETE PAVERS PAVESTONE COMPANY "HOLLAND STONE" 4'x8' 80 MM THICK	DARK BROWN	STANDARD	CONTACT: GUY LINDHOLM COMPANY: PAVESTONE PHONE: (912) 296-4404 WWW.PAVESTONE.COM	•REFERENCE TECHNICAL SPECIFICATIONS FOR SUBMITTAL AND MOCK-UP REQUIREMENTS •CONCRETE PAYER PATTERN TO MATCH SITE PLAN •CUT PAVERS TO FIT WHERE NOTED •CONTRACTOR TO VERIFY COLOR WITH OWNER PRIOR TO PURCHASE
P.6	CONCRETE PAVERS PAVESTONE COMPANY "HOLLAND STONE" 4'x8' 80 MM THICK	CASTSTONE	STANDARD	CONTACT: GUY LINDHOLM COMPANY: PAVESTONE PHONE: (912) 296-4404 WWW.PAVESTONE.COM	•REFERENCE TECHNICAL SPECIFICATIONS FOR SUBMITTAL AND MOCK-UP REQUIREMENTS •CONCRETE PAYER PATTERN TO BE: PARQUET •CUT PAVERS TO FIT WHERE NOTED •CONTRACTOR TO VERIFY COLOR WITH OWNER PRIOR TO PURCHASE
P.7	CONCRETE PAVERS PAVESTONE COMPANY "CITY STONE III SQUARE" 12"x12" 80 MM THICK	PENTER	STANDARD	CONTACT: GUY LINDHOLM COMPANY: PAVESTONE PHONE: (912) 296-4404 WWW.PAVESTONE.COM	•REFERENCE TECHNICAL SPECIFICATIONS FOR SUBMITTAL AND MOCK-UP REQUIREMENTS •CONCRETE PAYER PATTERN TO MATCH SITE PLAN •CUT PAVERS TO FIT WHERE NOTED •CONTRACTOR TO VERIFY COLOR WITH OWNER PRIOR TO PURCHASE

LEGEND

PP	SIGN
LP	POWER POLE
WP	LIGHT POLE
WM	WATER VALVE
WM	WATER METER
GP	GUARD POST
GM	GAS METER
E	EXISTING ELECTRIC LINE
G	EXISTING GAS LINE (SIZE AS NOTED)
SS	EXISTING SANITARY SEWER LINE (SIZE AS NOTED)
W	EXISTING WATER LINE (SIZE AS NOTED)
H	HANDICAPPED PARKING SYMBOL
X	EXISTING CONCRETE
Y	PROPOSED CONCRETE



0' 5' 10' 20' 40'
SCALE: 1" = 20'



FOR REVIEW ONLY

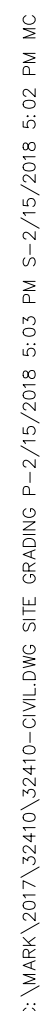
DEVIN G. SMITH
REGISTERED PROFESSIONAL ENGINEER NO. 84012

BTPE F-279

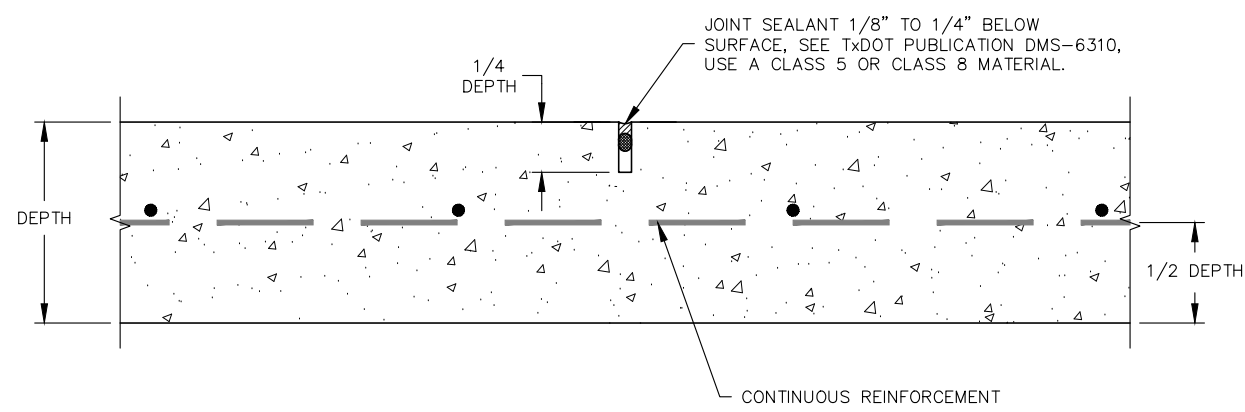
SITE PLAN
PARKING LOT 6-N, LOT 3
AND MUSTANG WALK EXTENSION
MIDWESTERN STATE UNIVERSITY
WICHITA FALLS, TEXAS

CORLETT, PROBST & BOYD, P.L.L.C.

ENGINEERS - SURVEYORS
4605 OLD JACKSBORO HIGHWAY
WICHITA FALLS, TEXAS 76302



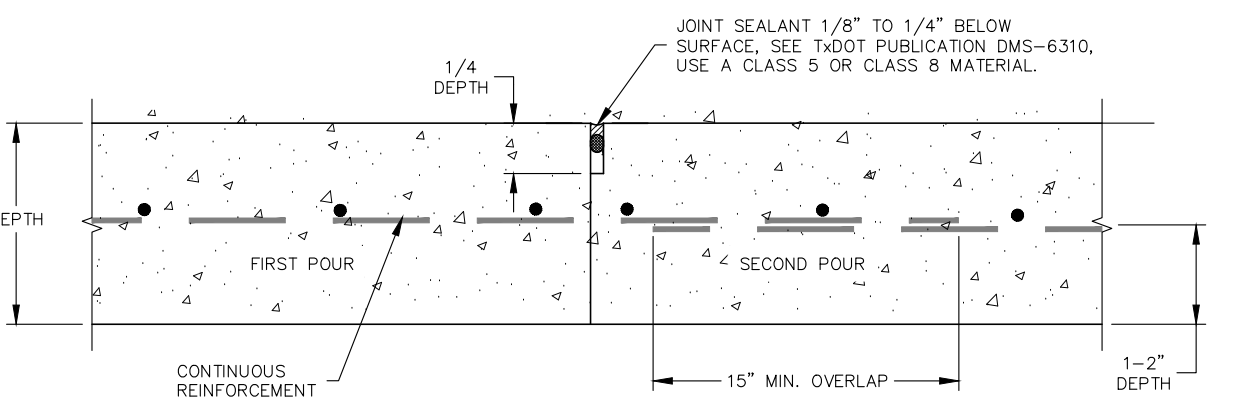
G:\MARK\2017\2410\2410-04\DWG DETAILS P-2\15/2018 5:03 PM 6-27/15/2018 5:02 PM MC



- GENERAL NOTES:
1. SEE CONTRACTION JOINTS, ITEM 303.5.4.3 OF THE STANDARD SPECIFICATIONS.

SAWED CONTRACTION JOINT

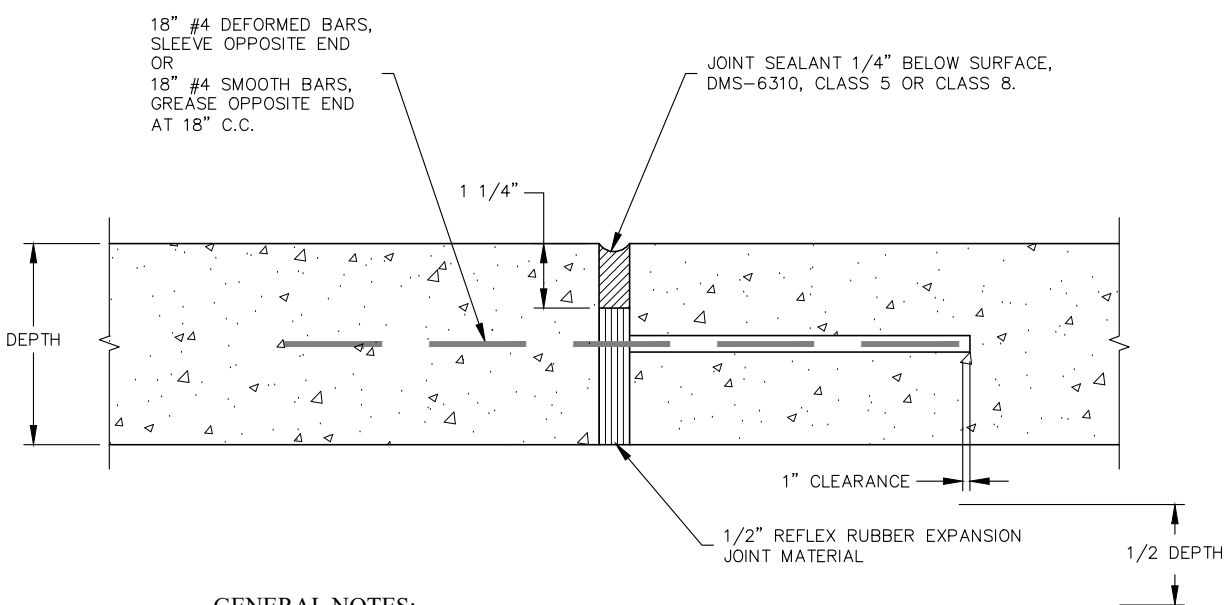
NOT TO SCALE



- GENERAL NOTES:
1. SEE CONSTRUCTION JOINTS, ITEM 303.5.4.4 OF THE STANDARD SPECIFICATIONS.

CONSTRUCTION JOINT

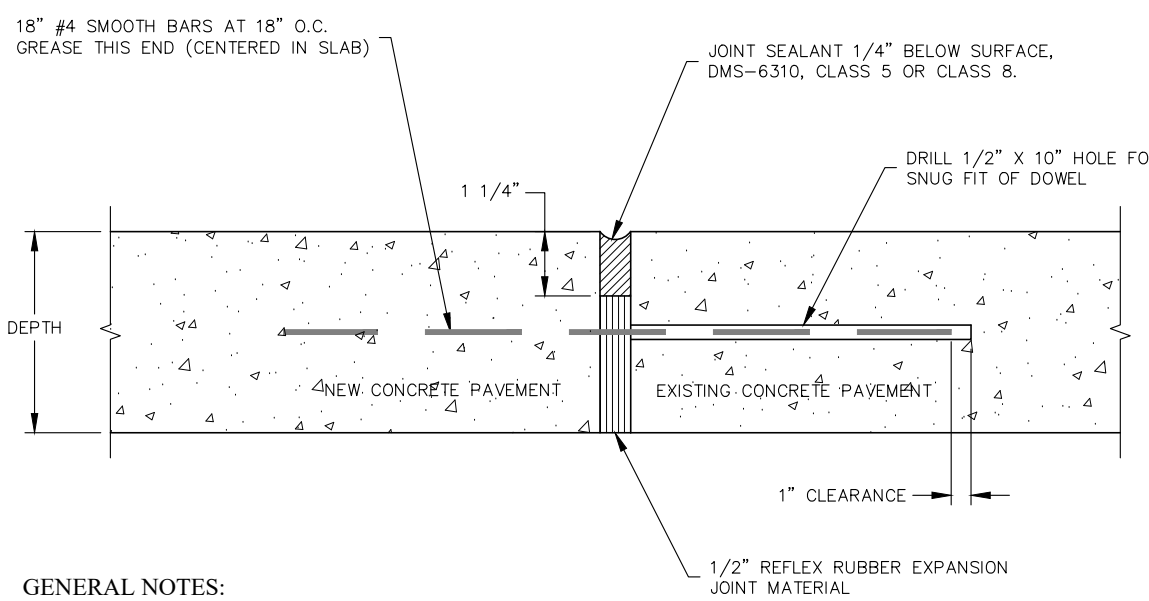
NOT TO SCALE



- GENERAL NOTES:
1. SEE EXPANSION JOINTS, ITEM 303.5.4.2 OF THE STANDARD SPECIFICATIONS.
 2. DOWEL BARS MUST BE ADEQUATELY BRACED TO ASSURE THEY WILL BE MAINTAINED PERPENDICULAR TO JOINT DURING PLACEMENT OF CONCRETE.

EXPANSION JOINT

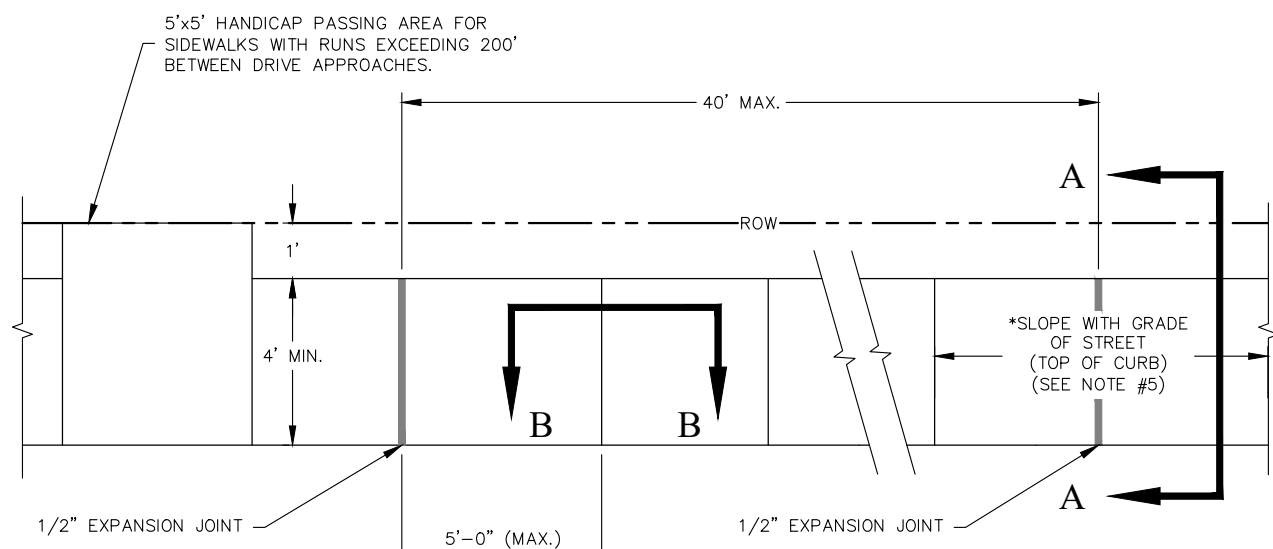
NOT TO SCALE



- GENERAL NOTES:
1. SEE EXPANSION JOINTS, ITEM 303.5.4.2 OF THE STANDARD SPECIFICATIONS.

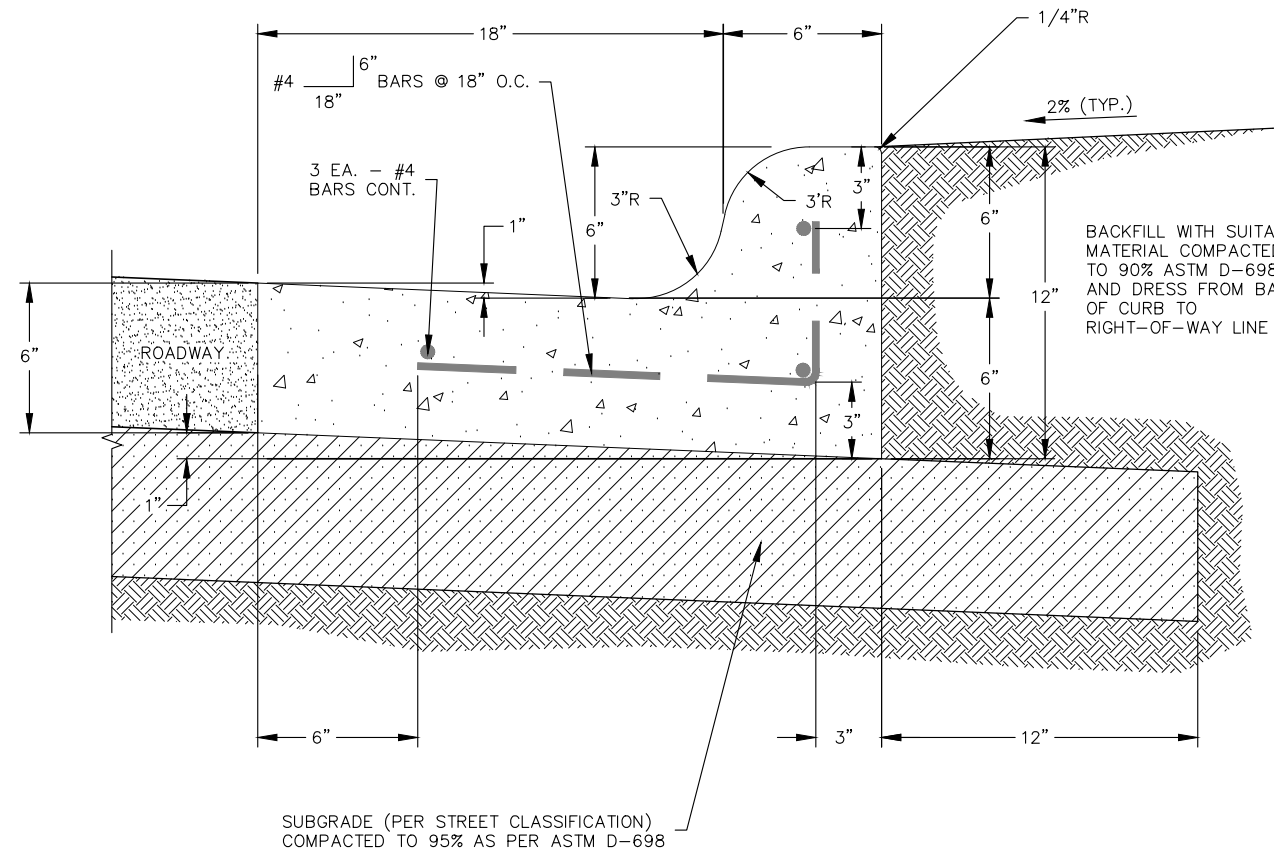
EXISTING PAVEMENT TIE-IN JOINT

NOT TO SCALE



PLAN

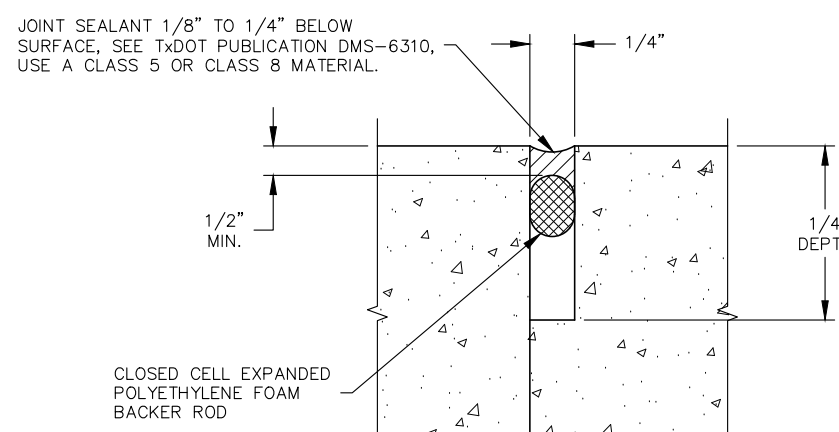
NOT TO SCALE



- GENERAL NOTES:
1. DOWEL REINFORCEMENT 6" INTO EXISTING CURB AND GUTTER.
 2. CONSTRUCT 1/2" EXPANSION JOINTS AT 60' ON CENTER AND CONTRACTION JOINTS AT 15' ON CENTER.
 3. SEE CONCRETE CURB & GUTTER, ITEM 305.1 OF THE STANDARD SPECIFICATIONS.
 4. ALL CURB CONCRETE SHALL BE COMPRESSIVE STRENGTH OF 4000 PSI @ 28 DAYS.
 5. SAND WILL NOT BE ACCEPTED AS COMPACTED SUBGRADE. SAND WILL BE ALLOWED FOR LEVEL-UP ONLY (2" MAX.).
 6. MATCH PAVEMENT THICKNESS WHEN PLACED MONOLITHIC WITH CONCRETE PAVEMENT.
 7. PROVIDE 1" GUTTER DEPRESSION.

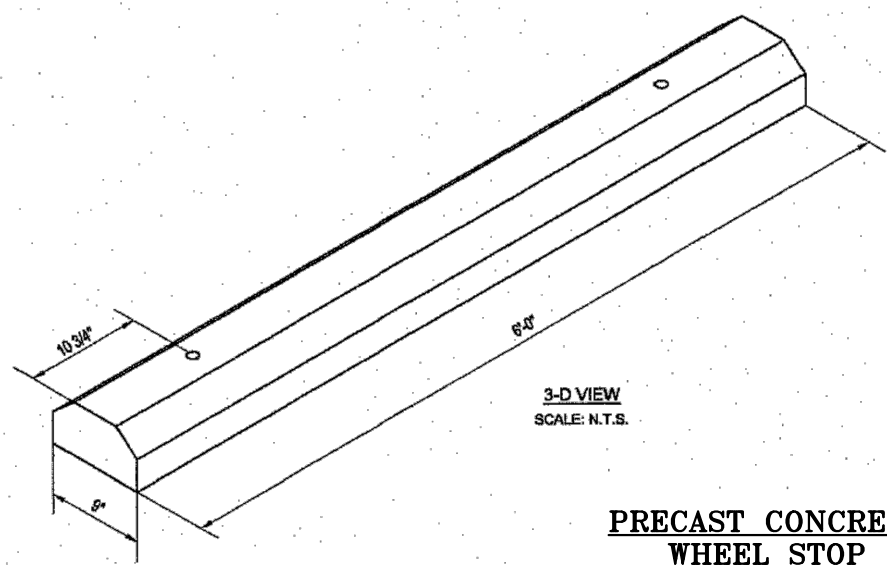
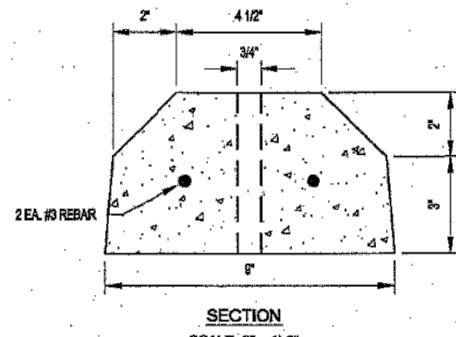
6" CURB AND GUTTER

NOT TO SCALE

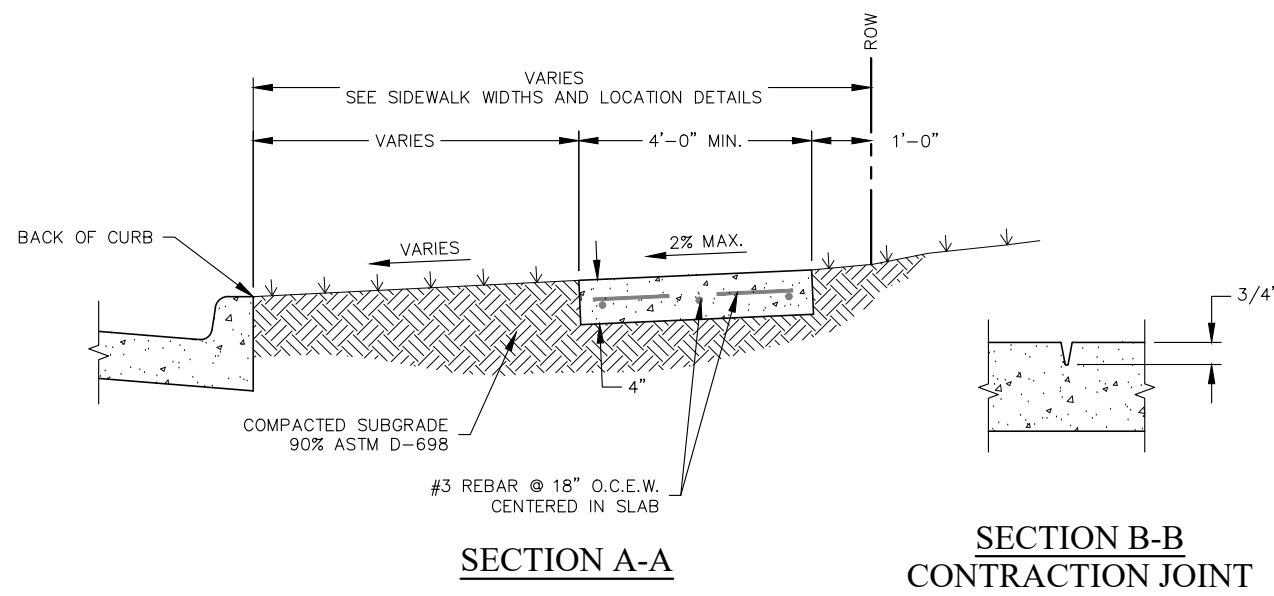


JOINT SEALANT

NOT TO SCALE



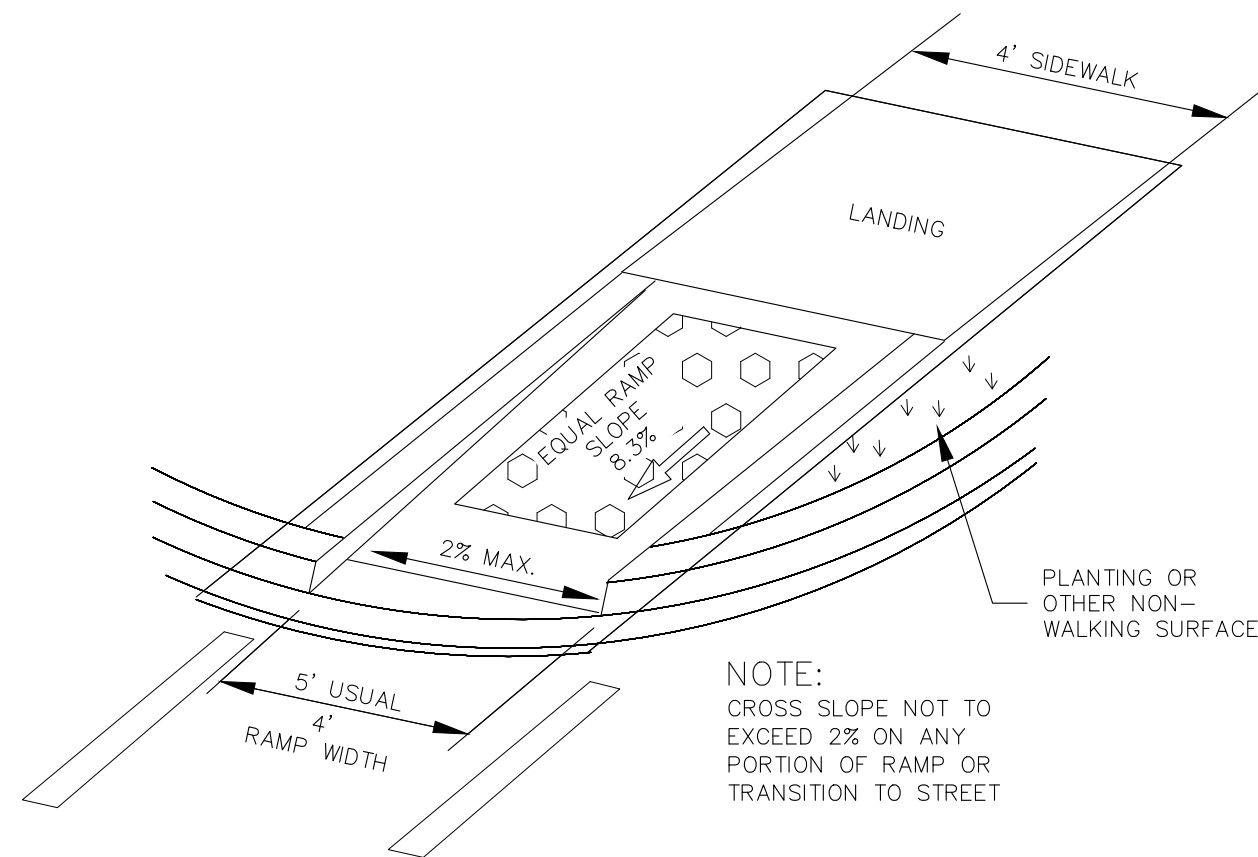
PRECAST CONCRETE WHEEL STOP



- GENERAL NOTES:
1. SIDEWALK REINFORCING (EXCLUDING DRIVE APPROACHES) SHALL BE #3 BARS @ 18" O.C.E.W. OR #4 BARS ON 24" O.C.
 2. ALL SIDEWALK CONCRETE SHALL BE COMPRESSIVE STRENGTH OF 4000 PSI @ 28 DAYS.
 3. SAND SHALL NOT BE ACCEPTED AS COMPACTED SUBGRADE. SAND WILL BE ALLOWED FOR LEVEL-UP ONLY.
 4. ANY UTILITY BOXES OR MANHOLES WITHIN THE SIDEWALK MUST BE ADJUSTED BY THE CITY UTILITY DEPARTMENT, OR OWNER OF UTILITY, TO BE FLUSH WITH FINISH GRADE, OR RELOCATED OUT OF THE SIDEWALK TO THE PROPER GRADE. ALL ADJUSTMENT COST WILL BE THE RESPONSIBILITY OF THE CONTRACTOR, OR THE OWNER INSTALLING THE SIDEWALK.
 5. CROSS SLOPE AT DRIVE APPROACHES AND RAMPS MUST COMPLY WITH ADA REQUIREMENTS.
 6. IF SIDEWALK IS PLACED ADJACENT TO CURBS, MINIMUM WIDTH SHALL BE 6'.
 7. PLACE SIDEWALK 1' OFF ROW LINE. PROVIDE 5' MINIMUM WIDTH SIDEWALK IN COMMERCIAL AREAS WITH HEAVY PEDESTRIAN MOVEMENTS.
 8. SIDEWALKS INSTALLED WITHIN TYPOT RIGHT OF WAY SHALL BE A MINIMUM WIDTH OF 5' AND MEET REQUIREMENTS OF TYPOT PEDESTRIAN STANDARDS.

SIDEWALK

NOT TO SCALE



TYPE 5 DIRECTIONAL RAMP WITHIN RADIUS

NO TO SCALE

CURB RAMP GENERAL NOTES:

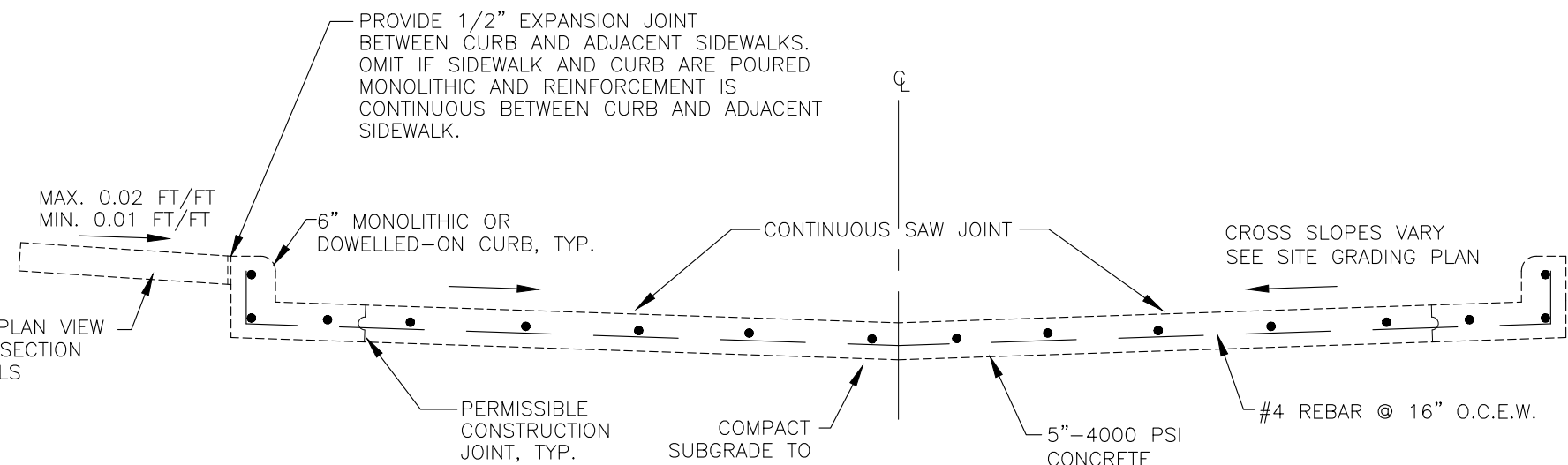
1. INSTALL A CURB RAMP AT EACH PEDESTRIAN STREET CROSSING.
2. RAMP SHALL NOT BE STEEPER THAN 12:1 AND PAVEMENT COUNTER SLOPE SHALL NOT EXCEED 20:1 TOWARDS THE RAMP. ALL SLOPES SHOWN ARE MAXIMUM ALLOWABLE. LESSER SLOPES THAT WILL STILL DRAIN PROPERLY SHOULD BE USED. ADJUST CURB RAMP LENGTH OR GRADE OF APPROACH SIDEWALKS AS DIRECTED.
3. MAXIMUM ALLOWABLE CROSS SLOPE ON SIDEWALK AND CURB RAMP SURFACES IS 2%.
4. GUTTER FLOW LINE AND STREET PROFILE SHALL BE MAINTAINED THROUGH THE RAMP AREA WITH A SMOOTH TRANSITION BETWEEN RAMP AND STREET. ENSURE THAT POSITIVE DRAINAGE IS OBTAINED OFF LANDING AREA AND RAMP. CHANGES IN LEVEL GREATER THAN 1/4" ARE NOT PERMITTED.
5. PROVIDE FLARED SIDES WHERE THE PEDESTRIAN CIRCULATION PATH CROSSES THE CURB RAMP. FLARED SIDES SHALL BE SLOPED AT 10% MAXIMUM, MEASURED PARALLEL TO THE CURB. RETURNED CURBS MAY BE USED ONLY WHERE PEDESTRIANS WOULD NOT NORMALLY WALK ACROSS THE RAMP, EITHER BECAUSE THE ADJACENT SURFACE IS PLANTED, SUBSTANTIALLY OBSTRUCTED OR OTHERWISE PROTECTED.
6. LANDINGS SHALL BE 4' X 4' MINIMUM WITH A MAXIMUM 2% SLOPE IN ANY DIRECTION.
7. MANEUVERING SPACE AT THE BOTTOM OF THE CURB RAMPS SHALL BE A MINIMUM OF 4' X 4' WHOLLY CONTAINED WITHIN THE CROSSWALK AND WHOLLY OUTSIDE THE PARALLEL VEHICULAR TRAVEL PATH.
8. PLACE CONCRETE AT A MINIMUM DEPTH OF 5" FOR RAMPS, FLARES AND LANDINGS, UNLESS OTHERWISE DIRECTED. THE GUTTER PORTION OF THE RAMP IS MINIMUM 6" DEPTH OR MATCH ADJACENT PAVEMENT THICKNESS.
9. ALL CONCRETE SHALL BE COMPRESSIVE STRENGTH OF 4000 PSI @ 28 DAYS.
10. RAMP AND LANDING AREA REINFORCING SHALL BE #3 BARS @ 18" O.C.E.W.
11. DETECTABLE WARNINGS SHALL CONSIST OF A CAST IN PLACE DETECTABLE WARNING SURFACE AS MANUFACTURED BY ARMOR-TILE, ADA SOLUTIONS OR APPROVED EQUAL. THE DETECTABLE WARNING SHALL BE BROWN UNLESS DIRECTED OTHERWISE BY THE ENGINEER OR A DESIGNATED REPRESENTATIVE. THE COLOR SHALL BE A HOMOGENEOUS PART OF THE DETECTABLE WARNING DEVICE.
12. DETECTABLE WARNING SURFACES SHALL BE A MINIMUM OF 24" IN DEPTH IN THE DIRECTION OF PEDESTRIAN TRAVEL, AND EXTEND THE FULL WIDTH OF THE CURB RAMP OR LANDING WHERE THE PEDESTRIAN ACCESS ROUTE ENTERS THE STREET.
13. DETECTABLE WARNING SURFACES SHALL BE LOCATED SO THAT THE EDGE NEAREST THE CURB LINE IS AT THE BACK OF THE CURB. ALIGN ROWS OF DOMES TO BE PERPENDICULAR TO THE GRADE BREAK BETWEEN THE RAMP RUN AND THE STREET. DETECTABLE WARNING SURFACES MAY BE CURVED ALONG THE CORNER RADII.
14. PLACE UTILITY POLES, GROUND BOXES, METER BOXES, SIGNS, DRAINAGE FACILITIES AND OTHER ITEMS SO AS NOT TO OBSTRUCT THE PEDESTRIAN ACCESS ROUTE OR CLEAR GROUND SPACE.
15. RAMP LIMITS OF PAYMENT SHALL INCLUDE RAMP, LANDING, REQUIRED FLARES AND GUTTER ADJACENT TO RAMP AND FLARES.

PEDESTRIAN FACILITIES CURB RAMP NOTES



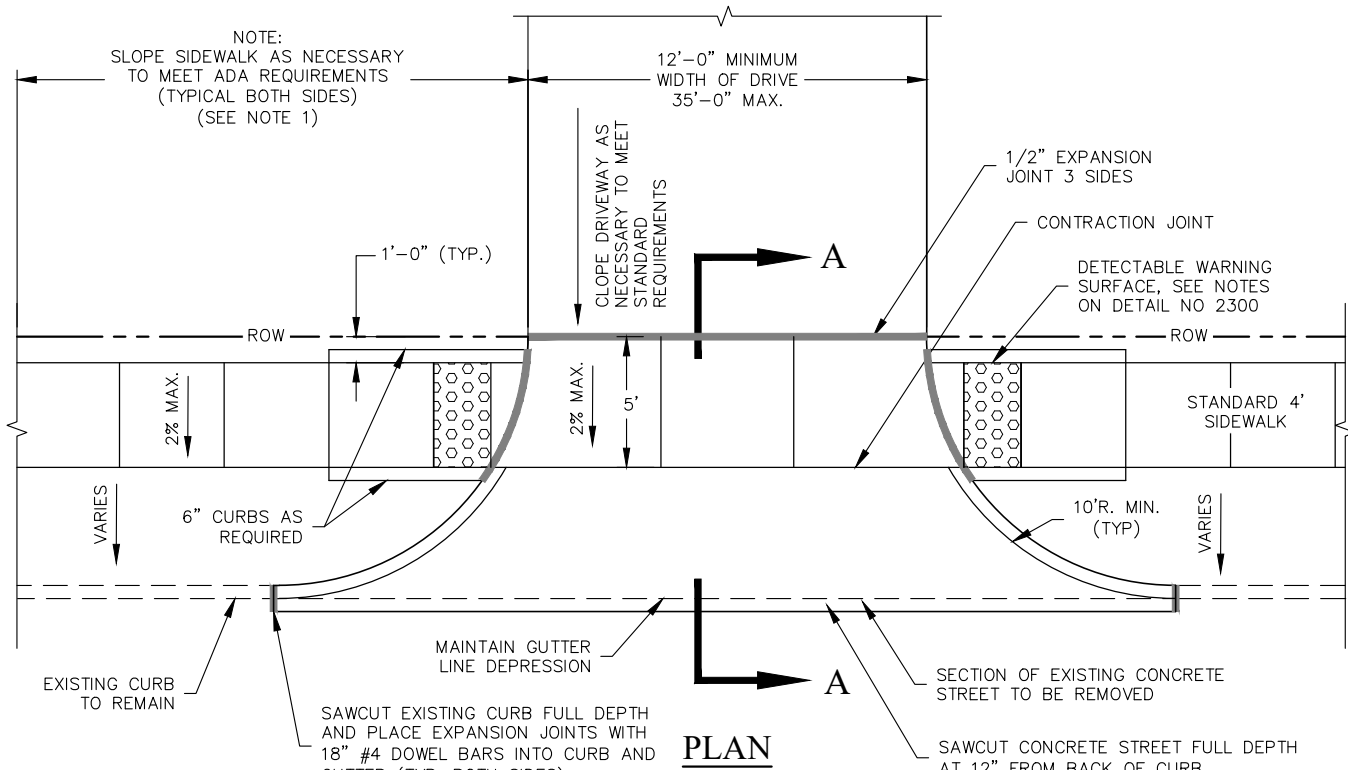
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DEVIN G. SMITH
REGISTERED PROFESSIONAL ENGINEER NO. 84012



TYPICAL CONCRETE PARKING SECTION

NO SCALE



SECTION A-A

- GENERAL NOTES:
1. SLOPE OF SIDEWALK AT DRIVE APPROACHES, AND DETECTABLE WARNING SURFACES MUST COMPLY WITH ADA REQUIREMENTS (1" PER FOOT MAXIMUM).
 2. SEE DRIVE APPROACHES, ITEM 305.2 OF THE STANDARD SPECIFICATIONS.
 3. ALL CONCRETE SHALL BE COMPRESSIVE STRENGTH OF 4000 PSI @ 28 DAYS.
 4. SAND SHALL NOT BE ACCEPTED AS COMPACTED SUBGRADE. SAND WILL BE ALLOWED FOR LEVEL-UP ONLY.
 5. ALL STEEL SHALL HAVE A 2" MINIMUM COVER.
 6. REBAR SHALL STOP 2" PRIOR TO EDGE OF EXISTING STREET.
 7. ANY UTILITY BOXES OR MANHOLES WITHIN THE APPROACH MUST BE ADJUSTED BY THE CITY UTILITY DEPARTMENT, OR OWNER OF UTILITY, TO BE FLUSH WITH FINISH GRADE, OR RELOCATED OUT OF THE APPROACH TO THE PROPER GRADE. ALL ADJUSTMENT COST WILL BE THE RESPONSIBILITY OF THE CONTRACTOR, OR THE OWNER INSTALLING THE APPROACH.

COMMERCIAL DRIVE APPROACH CONCRETE STREET

NOT TO SCALE

PAVING DETAILS
PARKING LOT 6-N, LOT 3
AND MUSTANG WALK EXTENSION
MIDWESTERN STATE UNIVERSITY
WICHITA FALLS, TEXAS

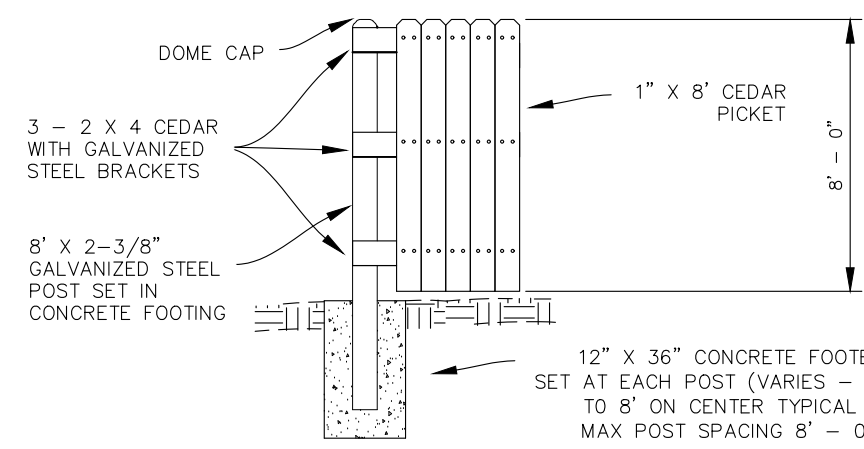
CORLETT, PROBST & BOYD, P.L.L.C.

ENGINEERS - SURVEYORS
4605 OLD JACKSBORO HIGHWAY
WICHITA FALLS, TEXAS 76302

SCALE: 1" = 20'

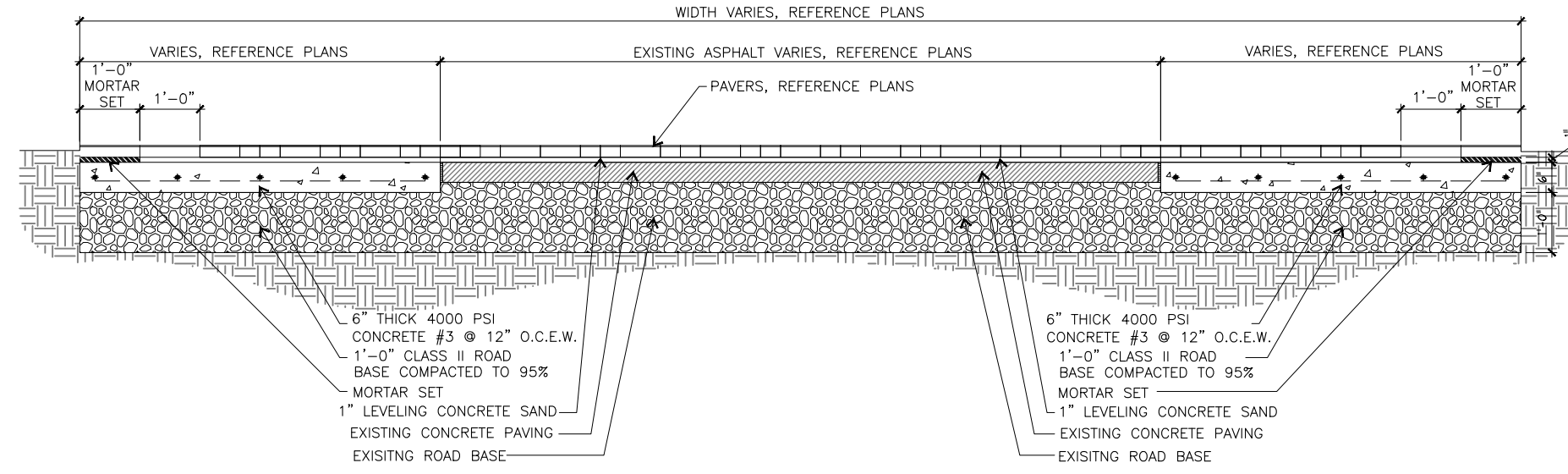
JANUARY, 2018

SHEET 5 OF 9



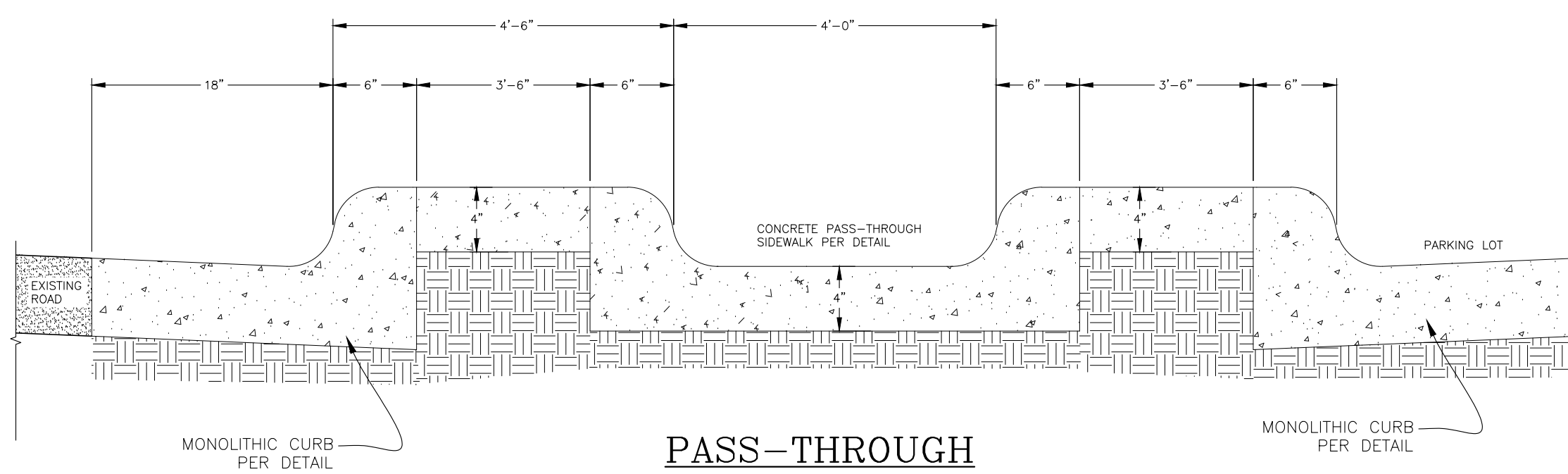
WOODEN FENCE DETAIL

NOT TO SCALE
1. AFTER THE FENCE IS FULLY ASSEMBLED IT SHALL BE SEALED WITH CABOT 3025 PACIFIC REDWOOD STAIN APPLIED FULL STRENGTH TO ALL EXPOSED SIDES OF THE FENCE. (KELLY-MOORE OR LOWE'S)



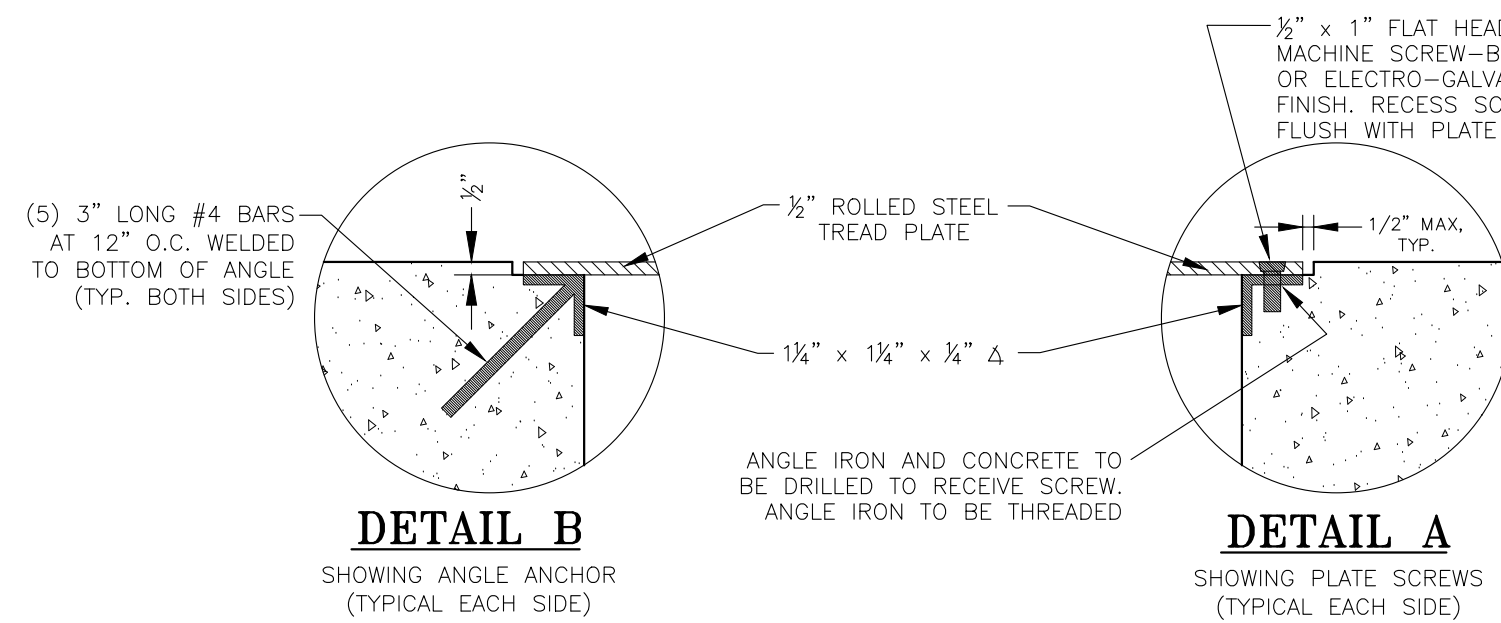
MUSTANG WALK PAVING

NOT TO SCALE



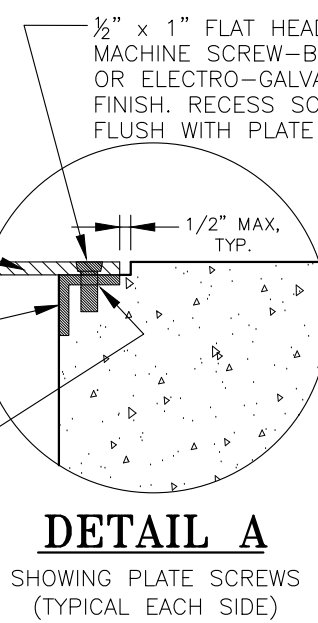
PASS-THROUGH SIDEWALK DETAIL

NOT TO SCALE



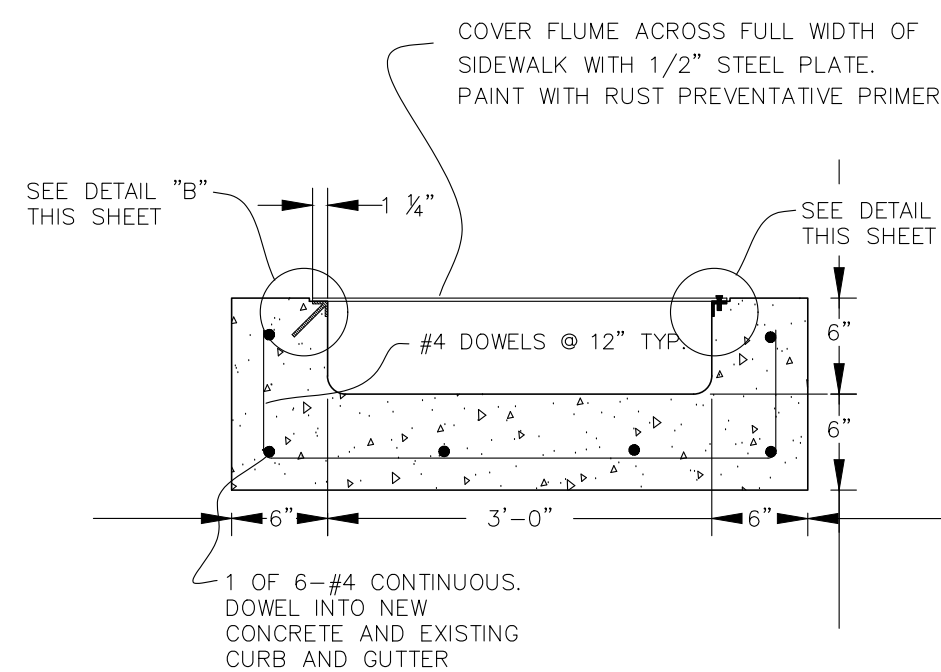
DETAIL B

SHOWING ANGLE ANCHOR (TYPICAL EACH SIDE)



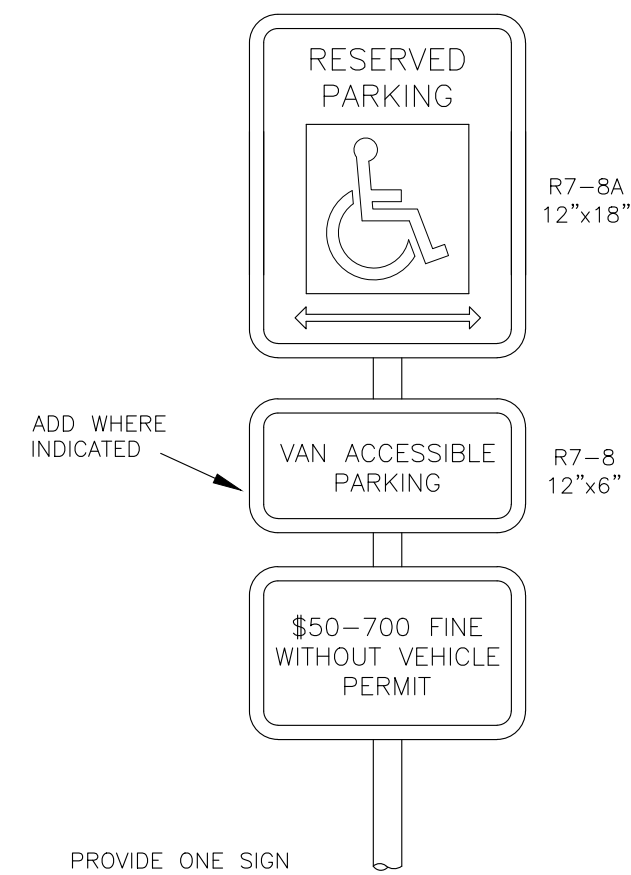
DETAIL A

SHOWING PLATE SCREWS (TYPICAL EACH SIDE)



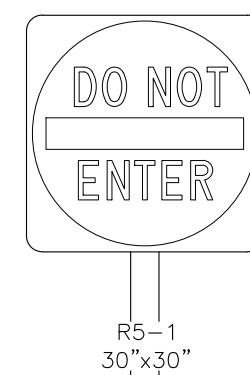
TYPICAL SECTION OF OUTLET FLUME

NOT TO SCALE



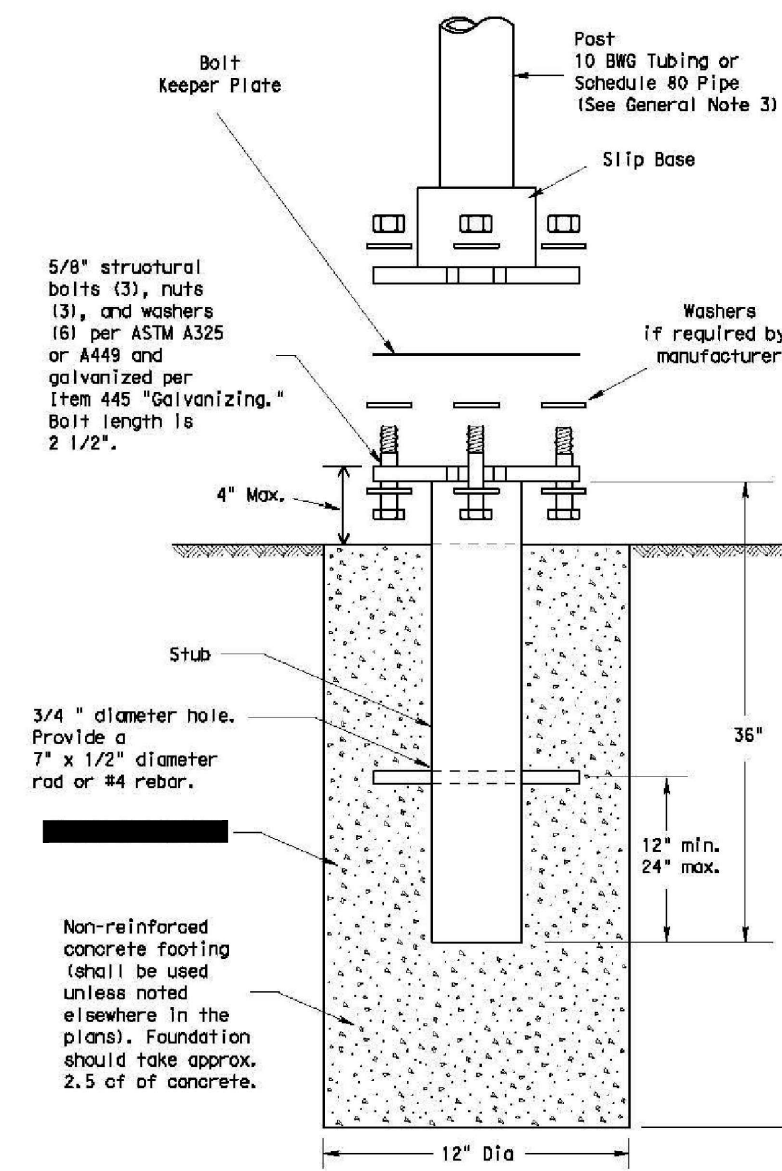
HANDICAP SIGN DETAIL

NOT TO SCALE

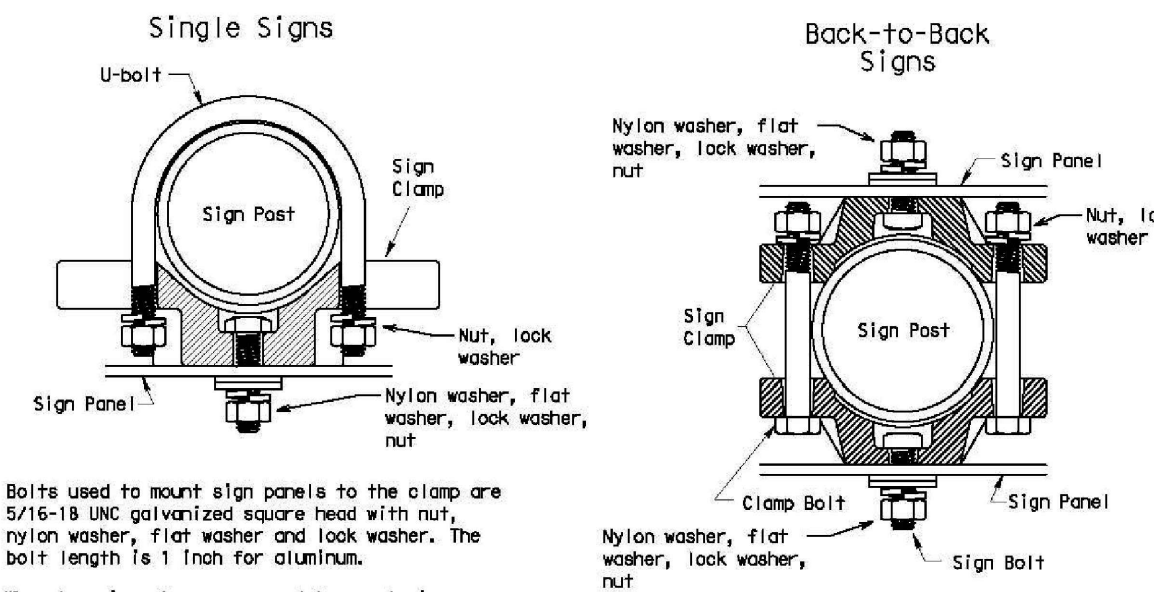


TRAFFIC DIRECTIONAL SIGN

NOT TO SCALE

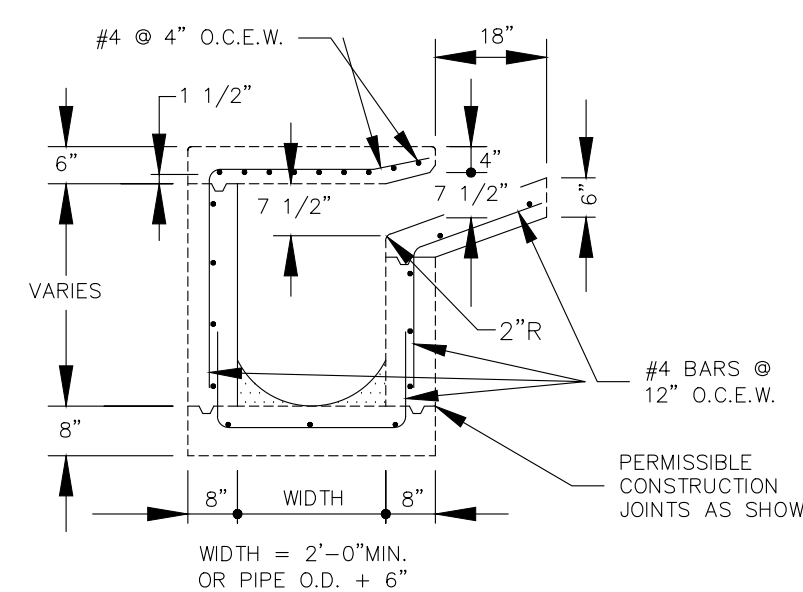


TYPICAL SIGN ATTACHMENT DETAIL



Boils used to mount sign panels to the clamp are 5/16-18 UNC galvanized square head with nut, nylon washer, flat washer and lock washer. The bolt length is 1 inch for aluminum.
When two sign clamps are used to mount signs back-to-back, use a 5/16-18 UNC galvanized hex head per ASTM A307 with nut and helical-spring lock washer. The approximate bolt lengths for various post sizes and sign clamp types are given in the table at right. The bolt length may need to be adjusted depending upon field conditions.
Sign clamps may be either the specific size clamp or the universal clamp.

Pipe Diameter	Approximate Bolt Length	
	Specific Clamp	Universal Clamp
2\"	3"	3 or 3 1/2"
2 1/2\"	3 or 3 1/2"	3 1/2 or 4"
3\"	3 1/2 or 4"	4 1/2"



SECTION B-B

NOT TO SCALE

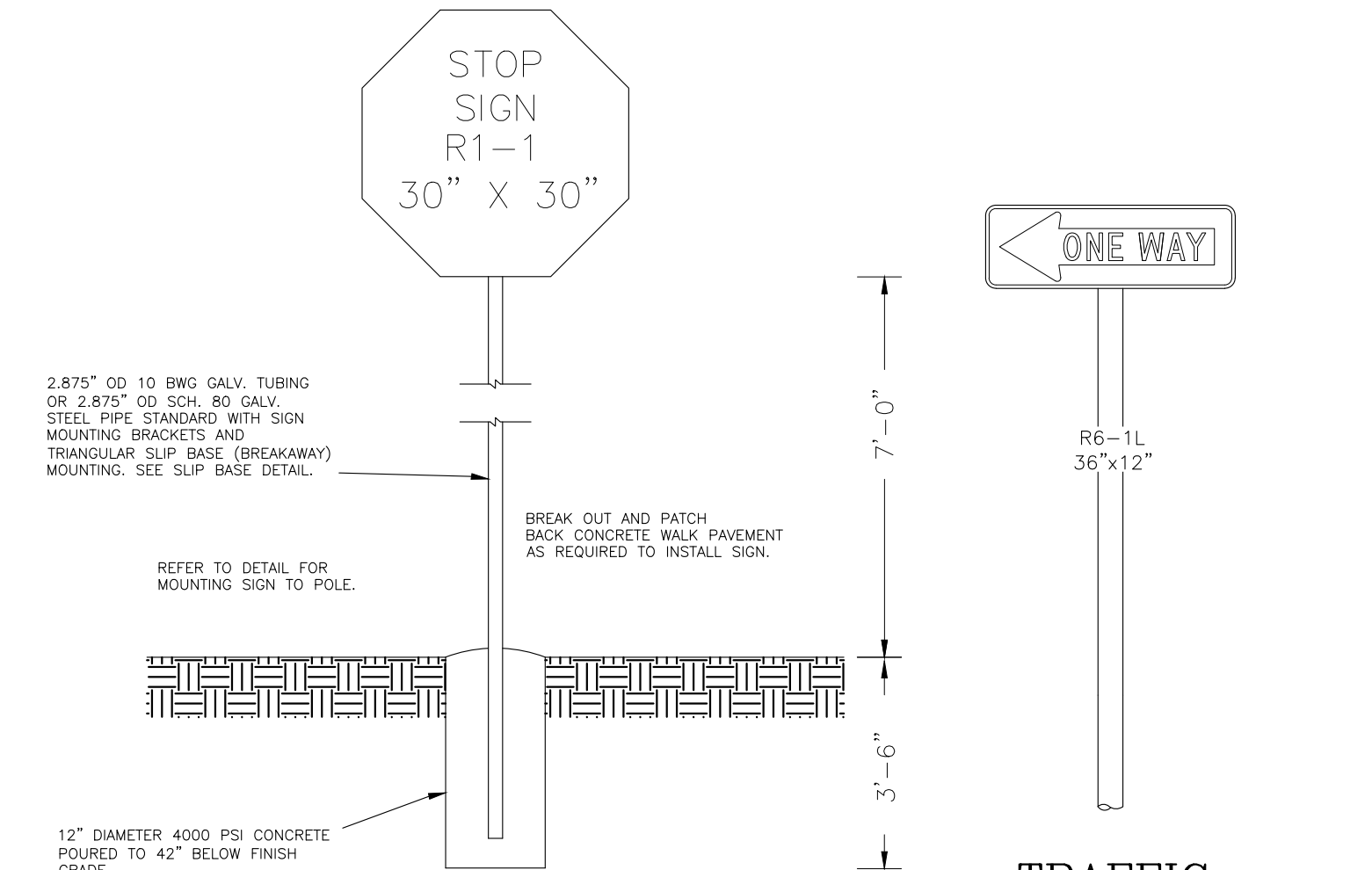
GENERAL NOTES:

- ALL CONCRETE SHALL BE 4,000 PSI.
- TOOL ALL EXPOSED EDGES TO 3/4" RADIUS
- LAP ALL STEEL 12" MINIMUM
- ALL CONSTRUCTION SHALL CONFORM TO ITEM 6.7.4.f. STORM SEWER APPURTENANCES
- ALL REINFORCING STEEL SHALL HAVE 1 1/2" COVER
- ALL INLETS OVER 10 FEET SHALL HAVE 8"X 8" CHAMFERED SUPPORT POSTS AT CENTER



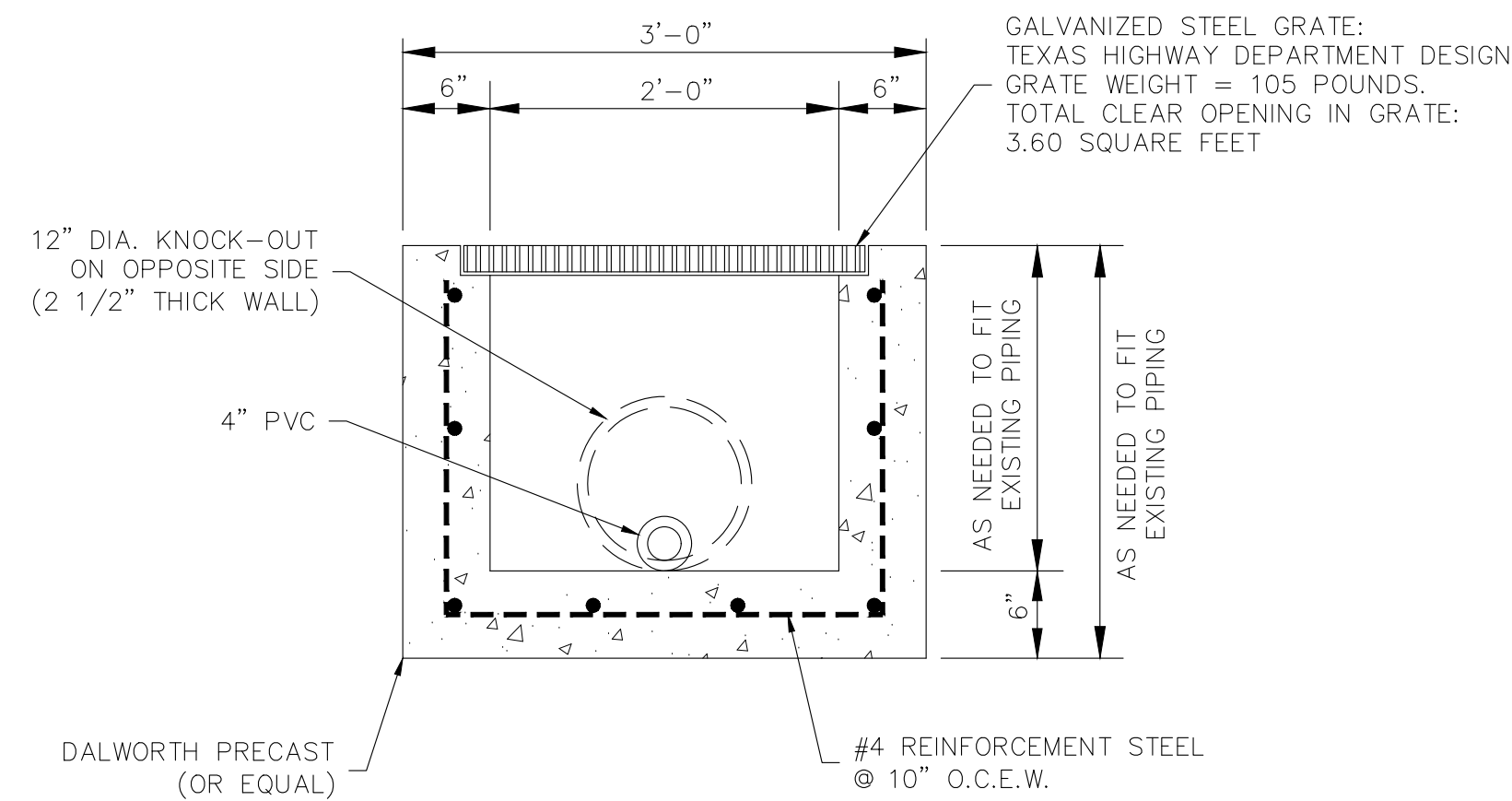
REVIEW ONLY

DEVIN G. SMITH
REGISTERED PROFESSIONAL ENGINEER NO. 84012



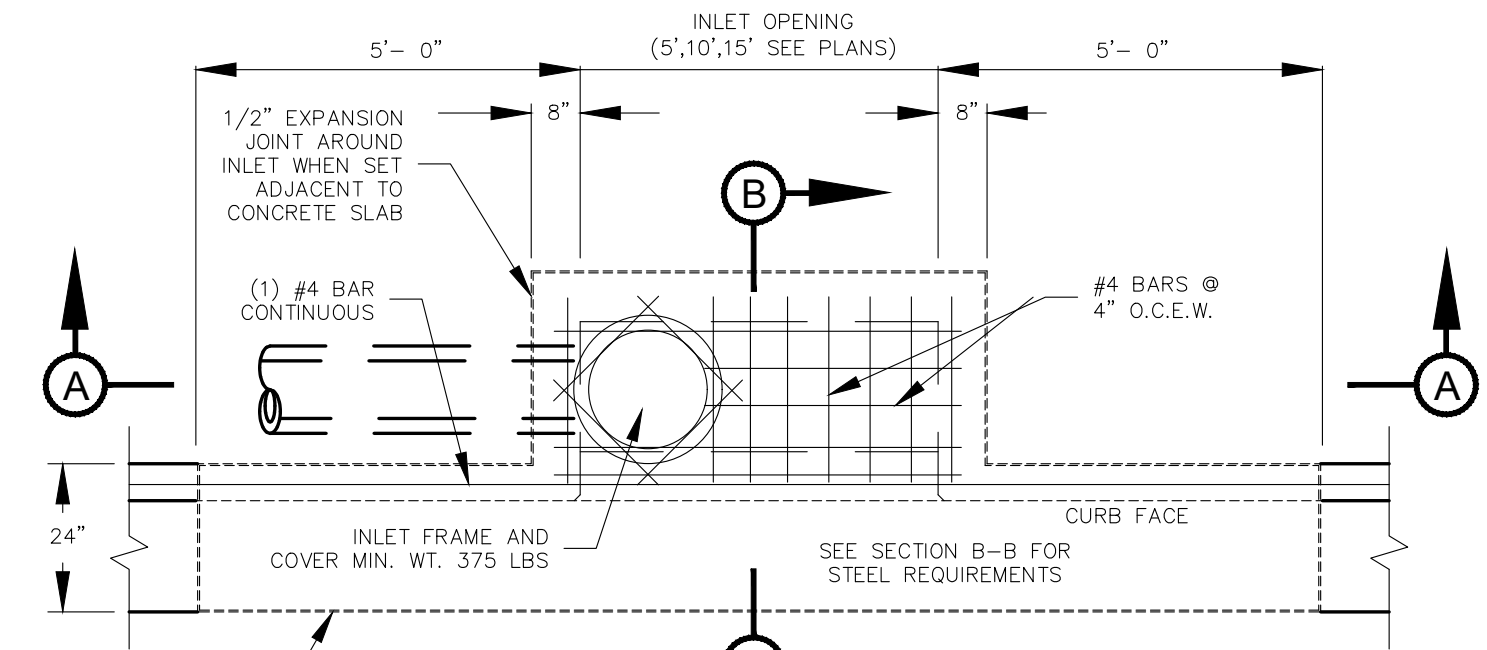
TRAFFIC DIRECTIONAL SIGN

NOT TO SCALE



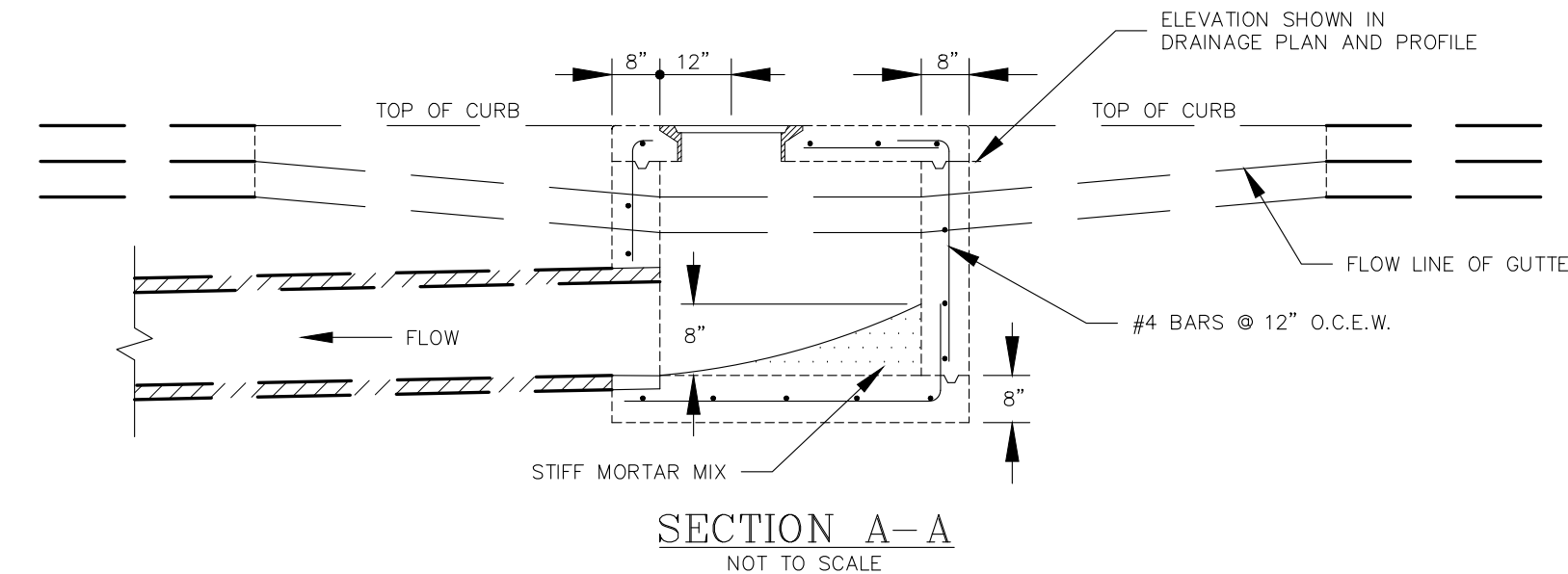
24" AREA INLET

NOT TO SCALE



STANDARD INLET PLAN

NOT TO SCALE



SECTION A-A

NOT TO SCALE

GENERAL DETAILS
PARKING LOT 6-N, LOT 3
AND MUSTANG WALK EXTENSION
MIDWESTERN STATE UNIVERSITY
WICHITA FALLS, TEXAS

CORLETT, PROBST & BOYD, P.L.L.C.

ENGINEERS - SURVEYORS
4605 OLD JACKSBORO HIGHWAY
WICHITA FALLS, TEXAS 76302

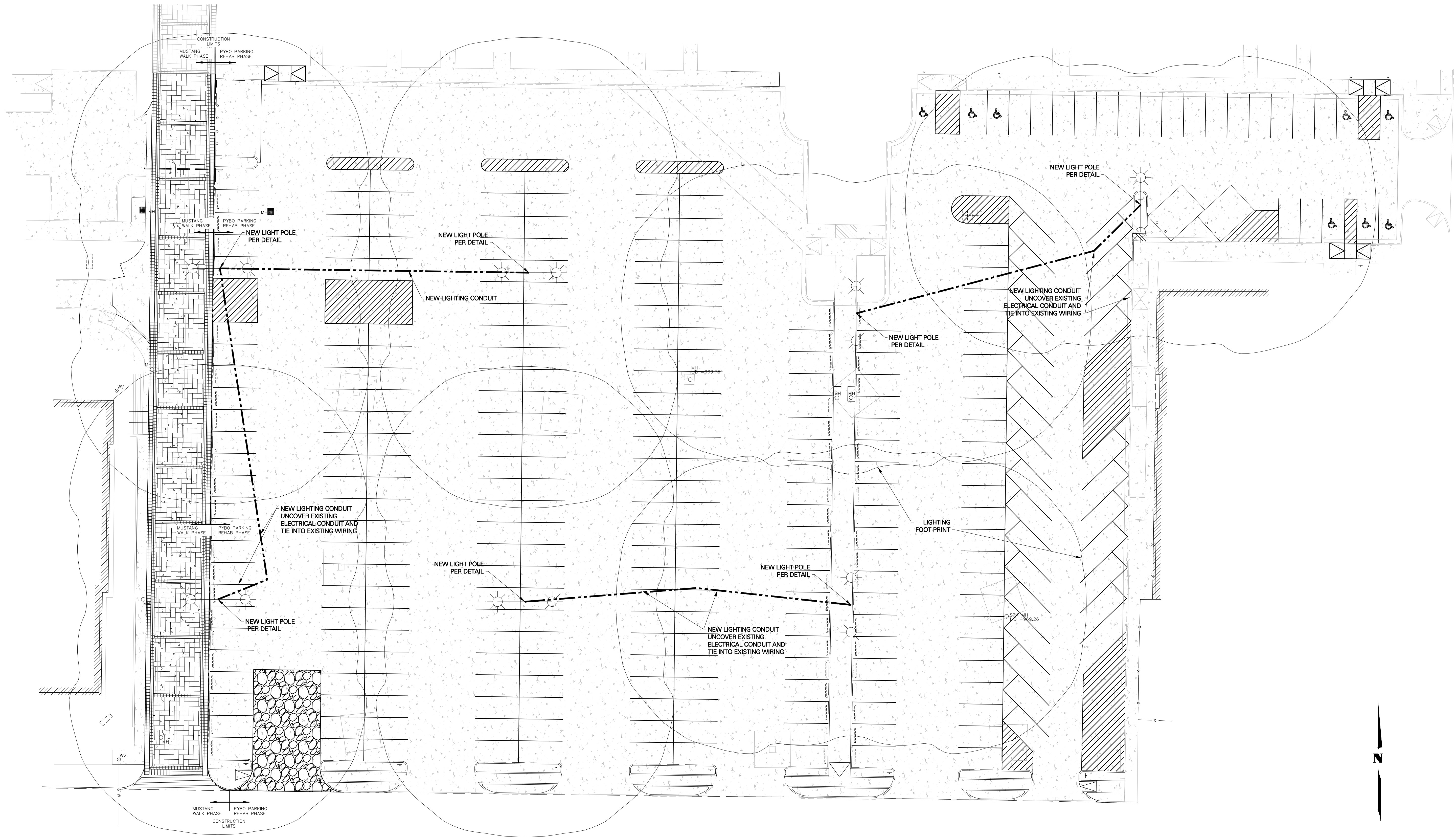
DRAWN	MWC
CHECKED	DGS
APPROVED	DGS
PHONE (940)723-1455	
FAX (940)397-0549	

SCALE: 1" = 20'

JANUARY, 2018

SHEET 6 OF 9

C:\MARK\2017\2410\2410-CIVIL\DWG LIGHTPLAN P-27/10/2018 5:04 PM 5-2/15/2018 5:02 PM MC



LEGEND

	SIGN
	POWER POLE
	LIGHT POLE
	WATER VALVE
	WATER METER
	GUARD POST
	GAS METER
	EXISTING ELECTRIC LINE
	EXISTING GAS LINE (SIZE AS NOTED)
	EXISTING SANITARY SEWER LINE (SIZE AS NOTED)
	EXISTING WATER LINE (SIZE AS NOTED)
	EXISTING CONCRETE
	NEW LIGHTING CONDUIT

CAUTION!!! - UNDERGROUND UTILITIES!!!

EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED APPROXIMATELY BY SIGHT OR FROM INFORMATION SUPPLIED BY THE VARIOUS OWNERS OF THE FACILITIES. THE ENGINEER AND OWNER DO NOT ACCEPT ANY RESPONSIBILITY FOR THE LOCATIONS SHOWN. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY BOTH HORIZONTALLY AND VERTICALLY THE LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION, TO TAKE NECESSARY PRECAUTIONS TO PROTECT ALL FACILITIES ENCOUNTERED, AND TO NOTIFY THE ENGINEER PROMPTLY OF ALL CONFLICTS WITH THE PROPOSED WORK. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXIST. UTILITIES AND FACILITIES FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGE TO THESE FACILITIES BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT HIS/HER SOLE EXPENSE. FACILITIES OWNED BY THE ENTITIES LISTED BELOW ARE KNOWN TO BE LOCATED ON OR IN CLOSE PROXIMITY TO THE WORK AREA OF THIS PROJECT. ADDITIONAL FACILITIES OWNED BY OTHERS MAY ALSO BE AFFECTED. CONTACT ALL POSSIBLE UTILITY AND UNDERGROUND FACILITY OWNERS.

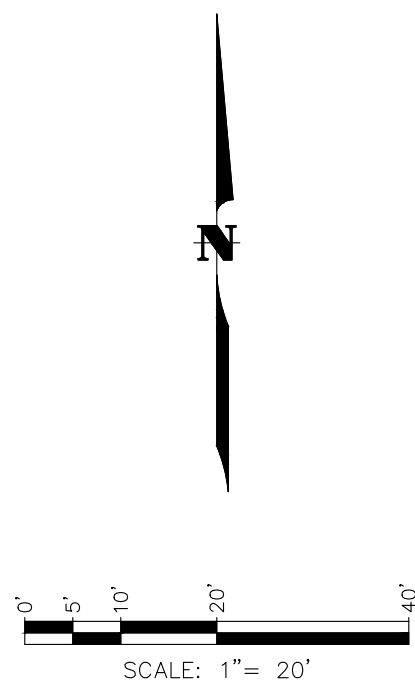
MIDWESTERN STATE UNIVERSITY CENTRAL PLANT
AT&T
TEXAS DEPARTMENT OF TRANSPORTATION
ONCOR ELECTRIC DELIVERY
UNDERGROUND FACILITIES LOCATOR SERVICE
ATMOS ENERGY

(940) 397-4202
(940) 766-7217
(940) 720-7709
(940) 766-5460
(800) 344-8377
(940) 696-7602



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REGISTERED PROFESSIONAL ENGINEER NO. 84012



TBPE F-279

LIGHTING PLAN PARKING LOT 6-N, LOT 3 AND MUSTANG WALK EXTENSION MIDWESTERN STATE UNIVERSITY WICHITA FALLS, TEXAS

DRAWN	MWC
CHECKED	DGS
APPROVED	DGS
PHONE (940) 723-1455	
FAX (940) 397-0549	

CORLETT, PROBST & BOYD, P.L.L.C.

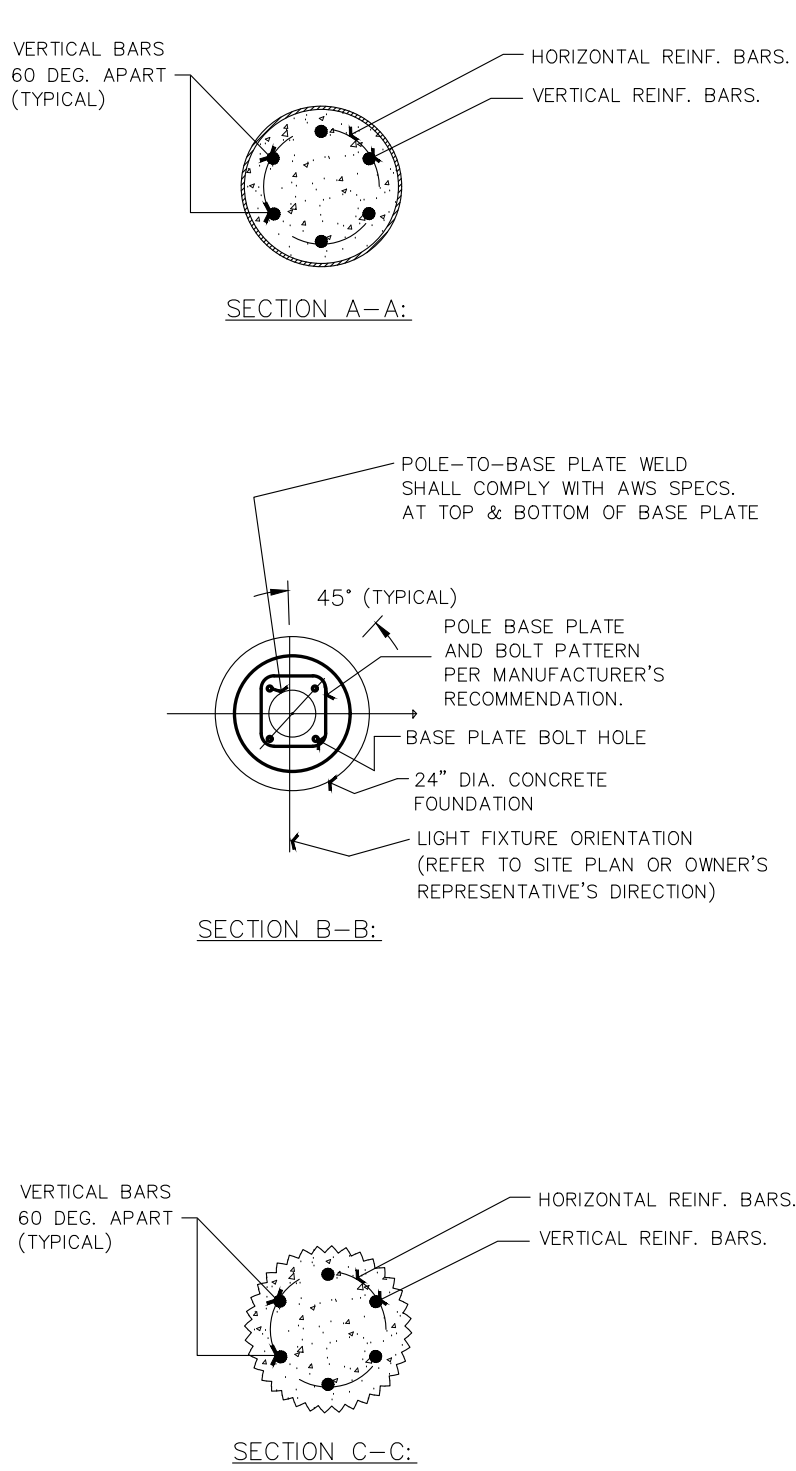
ENGINEERS - SURVEYORS
4605 OLD JACKSBORO HIGHWAY
WICHITA FALLS, TEXAS 76302

SCALE: 1" = 20'

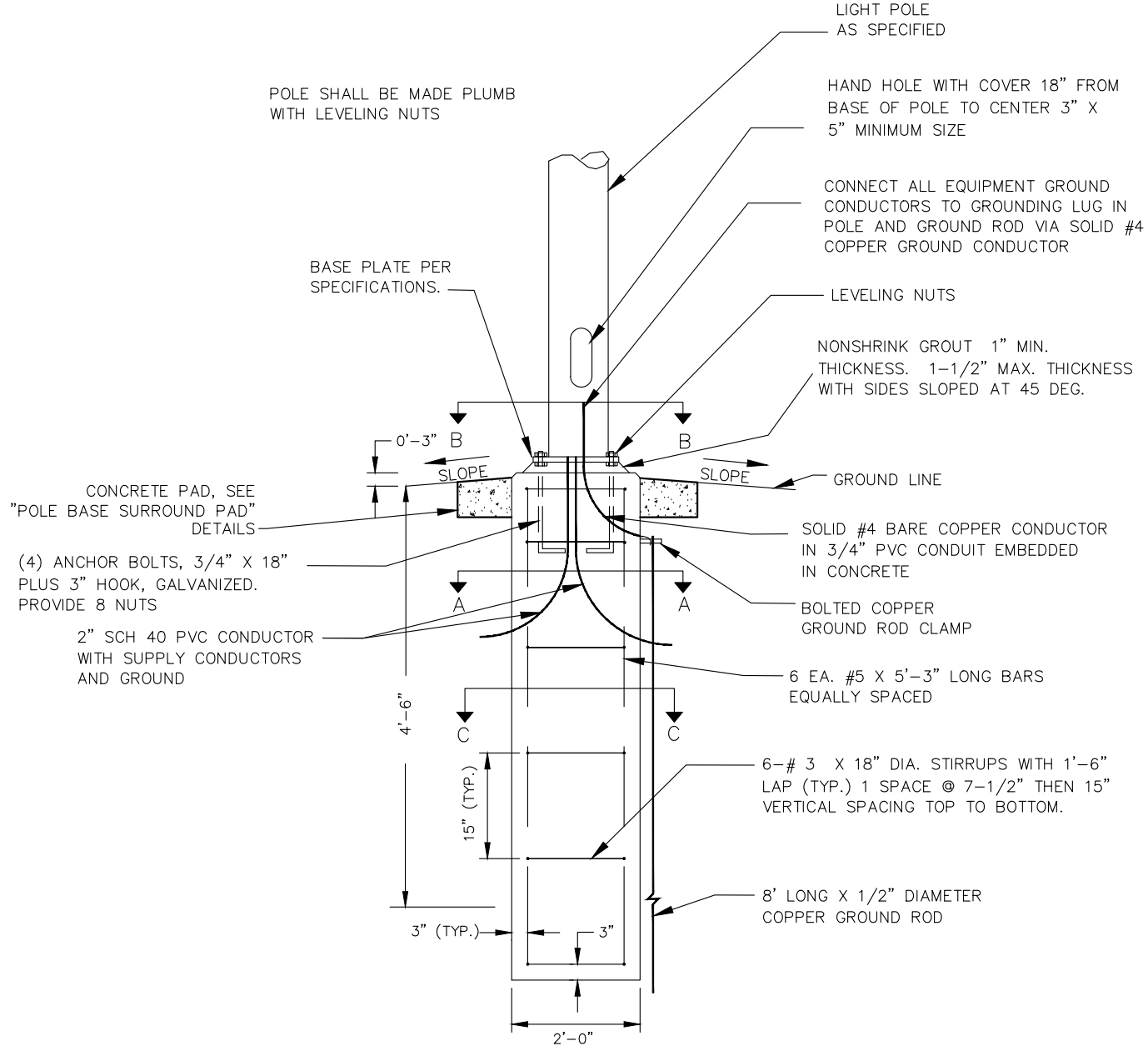
JANUARY, 2018

SHEET 7 OF 9

G:\MARK\2017\32410\32410-01\LANDSCAPE LIGHTING DETAIL 1-2/15/2018 5:04 PM 5-2/15/2018 5:02 PM MC



LIGHT POLE FOUNDATION SECTIONS
SCALE: NONE

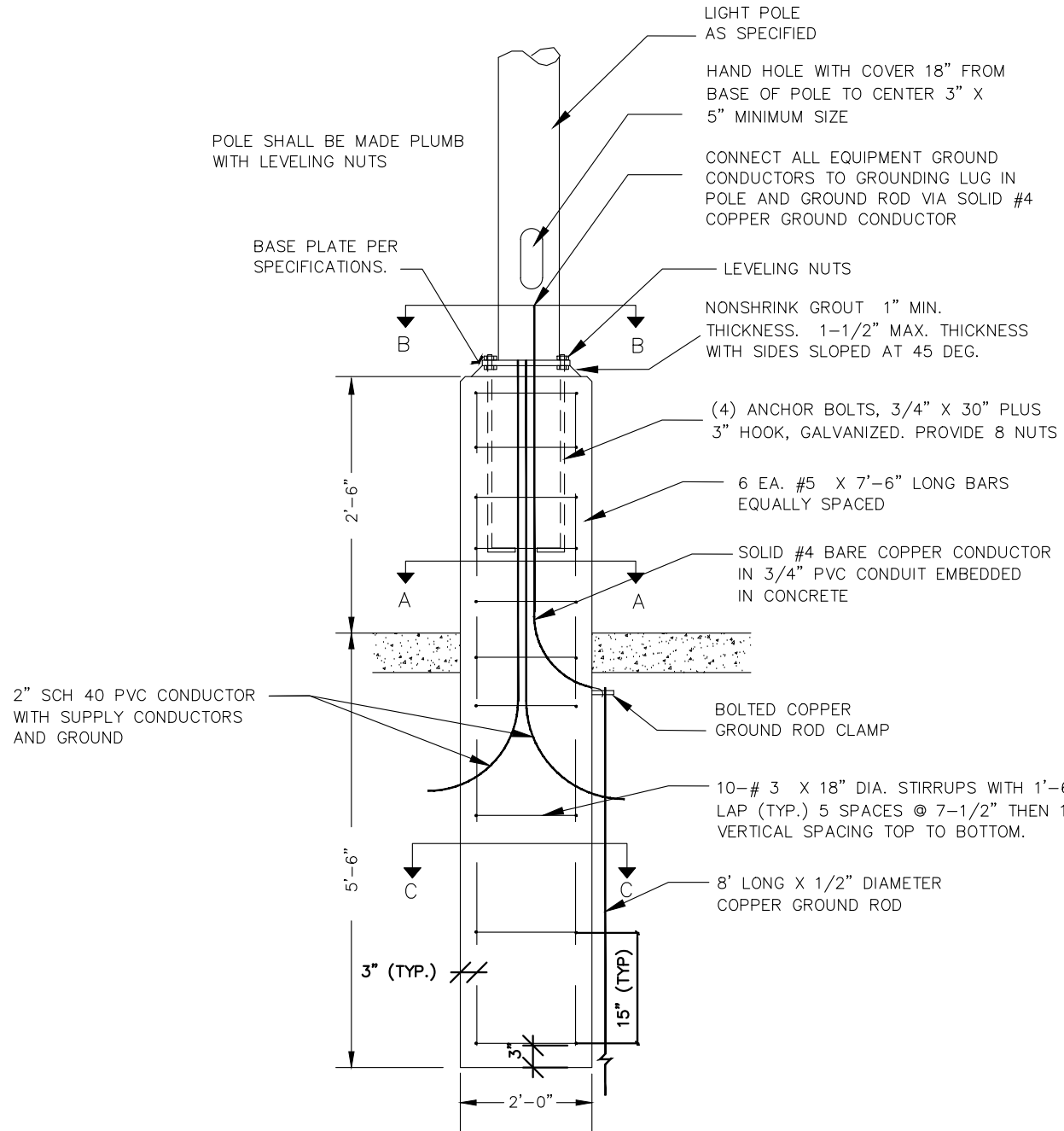


- NOTES:**
- USE 3500 PSI MIN. 28 DAY COMPRESSIVE STRENGTH CONC. WITH GRADE 60 REINFORCING.
 - IF WATER IS PRESENT IN HOLE, REMOVE BEFORE PLACING CONCRETE.
 - FOUNDATION EXCAVATION SHALL BE BY 24" AUGER IN UNDISTURBED SOIL. ALL LOOSE SOIL MATERIAL SHALL BE REMOVED PRIOR TO PLACING CONCRETE.
 - CONFIRM ACTUAL ANCHOR BOLT PATTERN AND DIMENSIONS WITH POLE MANUFACTURER'S DRAWINGS.
 - FORM CONCRETE FROM 6" BELOW GRADE TO TOP OF BASE. FILL ENTIRE EXCAVATION WITH CONCRETE AFTER REMOVAL OF ALL DISTURBED SOIL.
 - LANDSCAPE OR FOOT TRAFFIC AREAS ARE DEFINED AS AREAS WITHIN OR ADJACENT TO SIDEWALKS THAT ARE LIMITED TO PEDESTRIAN TRAFFIC ONLY.
 - POLE AND LAMP HOLDER TO BE GE/STERNBERG LIGHTING MODEL MS805BLD/3/8410TTP/6/441RH515/MDLO3/CA/DB WITH 120/277 VOLTAGE CAPABILITIES, WITH 13'-3" MAXIMUM OVERALL HEIGHT.

LANDSCAPE OR FOOT TRAFFIC AREA LIGHT POLE FOUNDATION DETAIL
SCALE: NONE

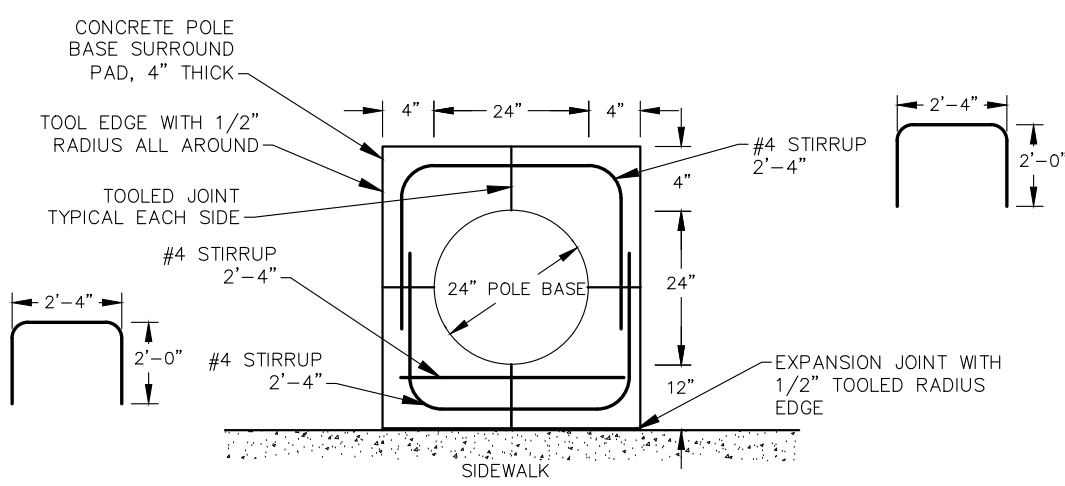
TYPICAL LIGHTING NOTES

- THE NEW LIGHT POLES SHALL BE MOUNTED TO THE CONCRETE FOUNDATIONS WITH GALVANIZED ANCHOR BOLTS. THE ANCHOR BOLTS SHALL BE DOUBLE-NUTTED TO PLUMB THE POLE. ONCE THE POLE HAS BEEN PLUMBED AND BOLTS TIGHTENED, THE SPACE BENEATH THE BASE PLATE SHALL BE PACKED WITH NON-SHRINK, HIGH STRENGTH GROUT. POLE ARMS SHALL BE ORIENTED AS INDICATED ON THE PLAN.
- BURIED 2" SCH. 40 PVC CONDUIT RUNS AND WIRING ARE REQUIRED TO MAKE THE CONNECTIONS. CONDUIT SHALL BE BURIED A MINIMUM OF 24" BELOW FINISH GRADE. USE LONG SWEEP ELBOWS TO BRING CONDUIT UP INTO LIGHT FOUNDATIONS. ALL WORK SHALL BE DONE BY A LICENSED ELECTRICIAN IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE, LATEST EDITION.
- ALL ELECTRICAL WORK SHALL BE COORDINATED THROUGH AND INSPECTED BY THE MWSU ELECTRICAL SUPERINTENDENT, DOUGLAS ALLISON (940) 397-4706.

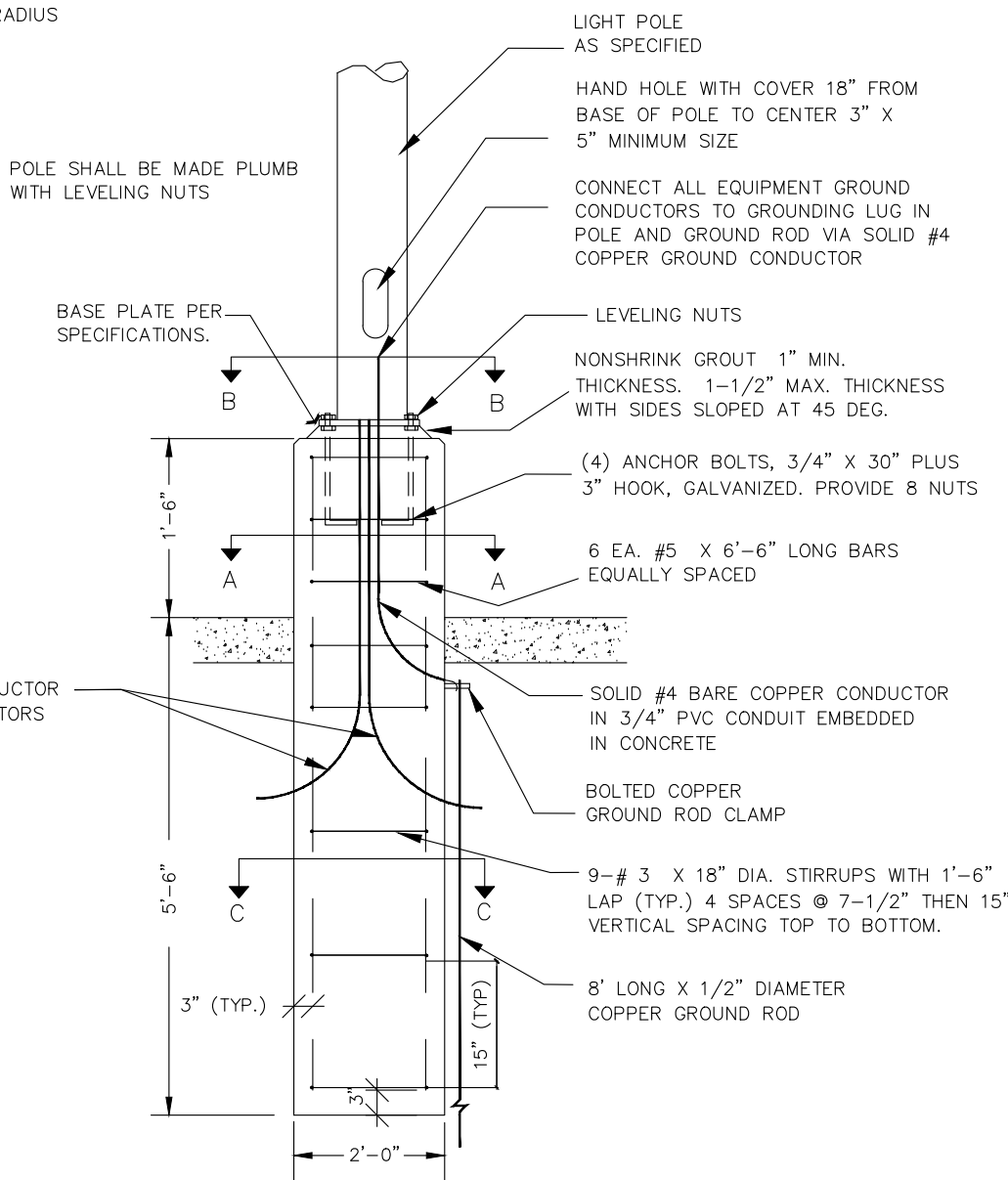


- NOTES:**
- USE 3500 PSI MIN. 28 DAY COMPRESSIVE STRENGTH CONC. WITH GRADE 60 REINFORCING.
 - IF WATER IS PRESENT IN HOLE, REMOVE BEFORE PLACING CONCRETE.
 - FOUNDATION EXCAVATION SHALL BE BY 24" AUGER IN UNDISTURBED SOIL. ALL LOOSE SOIL MATERIAL SHALL BE REMOVED PRIOR TO PLACING CONCRETE.
 - CONFIRM ACTUAL ANCHOR BOLT PATTERN AND DIMENSIONS WITH POLE MANUFACTURER'S DRAWINGS.
 - FORM CONCRETE FROM 6" BELOW GRADE TO TOP OF BASE. FILL ENTIRE EXCAVATION WITH CONCRETE AFTER REMOVAL OF ALL DISTURBED SOIL.
 - VEHICULAR TRAFFIC AREA IS DEFINED AS ALL AREAS WITHIN PAVEMENT OR LOCATIONS WHERE THE CENTER OF THE POLE IS 5 FEET OR LESS FROM THE BACK OF CURB.
 - POLE AND LAMP HOLDER TO BE GE/KW INDUSTRIES ER510F1X40DGRAY/RTSU25-6.1-11-BR2185-BC WITH MULTI-VOLTAGE CAPABILITIES.

VEHICULAR TRAFFIC AREA LIGHT POLE FOUNDATION DETAIL
SCALE: NONE



STREET LIGHTING AREA DETAIL
SCALE: NONE



- NOTES:**
- USE 3500 PSI MIN. 28 DAY COMPRESSIVE STRENGTH CONC. WITH GRADE 60 REINFORCING.
 - IF WATER IS PRESENT IN HOLE, REMOVE BEFORE PLACING CONCRETE.
 - FOUNDATION EXCAVATION SHALL BE BY 24" AUGER IN UNDISTURBED SOIL. ALL LOOSE SOIL MATERIAL SHALL BE REMOVED PRIOR TO PLACING CONCRETE.
 - CONFIRM ACTUAL ANCHOR BOLT PATTERN AND DIMENSIONS WITH POLE MANUFACTURER'S DRAWINGS.
 - FORM CONCRETE FROM 6" BELOW GRADE TO TOP OF BASE. FILL ENTIRE EXCAVATION WITH CONCRETE AFTER REMOVAL OF ALL DISTURBED SOIL.
 - STREET LIGHTING AREAS ARE DEFINED AS AREAS OUTSIDE PAVEMENT WHERE THE CENTERLINE OF THE POLE IS GREATER THAN 5 FEET FROM THE BACK OF CURB.
 - POLE AND LAMP HOLDER TO BE GE/KW INDUSTRIES ER510F1X40DGRAY/RTSU25-6.1-11-BR2185-BC WITH MULTI-VOLTAGE CAPABILITIES.

STREET LIGHTING AREA LIGHT POLE FOUNDATION DETAIL

CAUTION!!! -- UNDERGROUND UTILITIES!!!

IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY BOTH HORIZONTALLY AND VERTICALLY THE LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION; TO TAKE NECESSARY PRECAUTIONS TO PROTECT ALL FACILITIES ENCOUNTERED; AND TO NOTIFY THE ENGINEER/OWNER PROMPTLY OF ALL CONFLICTS WITH THE PROPOSED WORK. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXIST. UTILITIES AND FACILITIES FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGE TO THESE FACILITIES BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT HIS/HER SOLE EXPENSE. FACILITIES OWNED BY THE ENTITIES LISTED BELOW ARE KNOWN TO BE LOCATED ON OR IN CLOSE PROXIMITY TO THE WORK AREA OF THIS PROJECT. ADDITIONAL FACILITIES OWNED BY OTHERS MAY ALSO BE AFFECTED. CONTACT ALL POSSIBLE UTILITY AND UNDERGROUND FACILITY OWNERS.

MIDWESTERN STATE UNIVERSITY CENTRAL PLANT	(940) 397-4202
AT&T	(940) 766-7217
TEXAS DEPARTMENT OF TRANSPORTATION	(940) 720-7709
ONCOR ELECTRIC DELIVERY	(940) 766-5460
UNDERGROUND FACILITIES LOCATOR SERVICE	(800) 344-8377
ATMOS ENERGY	(940) 696-7602



DEVIN G. SMITH
REGISTERED PROFESSIONAL ENGINEER NO. 84012

FOR REVIEW ONLY

TBPE F-279

LIGHT POLE FOUNDATION DETAIL
PARKING LOT 6-N, LOT 3
AND MUSTANG WALK EXTENSION
MIDWESTERN STATE UNIVERSITY
WICHITA FALLS, TEXAS

DRAWN	MWC	CORLETT, PROBST & BOYD, P.L.L.C. ENGINEERS - SURVEYORS 4605 OLD JACKSBORO HIGHWAY WICHITA FALLS, TEXAS 76302
CHECKED	DGS	
APPROVED	DGS	
PHONE (940)723-1455	FAX (940)397-0549	

SCALE: 1" = 20'	JANUARY, 2018	SHEET 8 OF 9
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BID SHEET
RFP #735-18-8199
PARKING LOTS REPLACEMENT

Base Price Lots #3 and #6N: _____

Alternate Mustangs Walk: _____

Grand Total: _____

Company: _____

Address: _____

Printed Name: _____

Signature: _____

Email: _____

Telephone: _____

VENDOR REFERENCES

Please list three (3) references of current customers who can verify the quality of service your company provides. The University prefers customers of similar size and scope of work to this proposal. ***THIS FORM MUST BE RETURNED WITH YOUR PROPOSAL.***

REFERENCE ONE

Government/CompanyName: _____

Address: _____

ContactPersonandTitle: _____

Phone: _____ Fax: _____

Contract Period: _____ ScopeofWork: _____

REFERENCE TWO

Government/CompanyName: _____

Address: _____

ContactPersonandTitle: _____

Phone: _____ Fax: _____

Contract Period: _____ ScopeofWork: _____

REFERENCE THREE

Government/CompanyName: _____

Address: _____

ContactPersonandTitle: _____

Phone: _____ Fax: _____

Contract Period: _____ ScopeofWork: _____

AFFIDAVIT

The undersigned certifies that the bid prices contained in this proposal have been carefully checked and are submitted as correct and final and if bid is accepted (within 90 days unless otherwise noted by vendor), agrees to furnish any and/or all items upon which prices are offered, at the price(s) and upon the conditions contained in the Specifications.

STATE OF TEXAS
COUNTY OF WICHITA

BEFORE ME, the undersigned authority, a Notary Public in and for the State of Texas, on this day personally appeared

who, after having first been duly sworn, upon oath did depose and say;

That the foregoing proposal submitted by _____

____ hereinafter called "Bidder" is the duly authorized agent of said company and that the person signing said proposal has been duly authorized to execute the same. Bidder affirms that they are duly authorized to execute this contract, that this company, corporation, firm, partnership or individual has not prepared this bid in collusion with any other Bidder, and that the contents of this bid as to prices, terms or conditions of said bid have not been communicated by the undersigned nor by any employee or agent to any other person engaged in this type of business prior to the official opening of this bid.

Name and Address of Bidder:

Telephone number _____

Email _____

Signature

Name: _____

Title: _____

SWORN TO AND SUBSCRIBED BEFORE ME THIS _____ day of _____,
20 _____.

Notary Public in and for the
State of Texas.

**AGREEMENT BETWEEN
MIDWESTERN STATE UNIVERSITY
AND**

CONTRACT NO.

This Agreement made the _____ day of _____ in the year 20____, by and between _____, hereinafter called the Contractor, and the Board of Regents of Midwestern State University, hereinafter called the Owner,

WITNESSETH, that the Contractor and the Owner for the consideration hereinafter named agree as follows:

ARTICLE 1. SCOPE OF WORK: The Contractor shall furnish all of the materials and perform all of the work shown on the drawings and described in the specifications for the project entitled _____. These drawings and specifications prepared for Midwestern State University by _____, acting as and in these Contract Documents entitled the Project Architect. The Contractor shall do everything required by this Agreement, the General and Supplemental Conditions of the Contract, the Special Conditions, the Addenda, the Specifications, the Drawings, the Historically Underutilized Business (HUB) Subcontracting Plan, and the Proposal attached as **Exhibit 1** (including any unit prices stated therein).

The Specifications and Drawings are enumerated as follows:

SPECIFICATIONS: See attached as **Exhibit 2**.

DRAWINGS: See attached as **Exhibit 2**.

ADDENDA: See attached as **Exhibit 2**.

ALTERNATES: The following Alternate Proposals, fully described in the Specifications, are included as a part of this Contract: _____.

ARTICLE 2. TIME OF COMPLETION: The Owner shall provide a Notice to Proceed in which a date for commencement of the work shall be stated; such commencement date shall be 10 or more days after the date of the notice. The Contractor shall achieve substantial completion of the work within _____ (_____) calendar days after such commencement date, as such completion date may be extended by approved Change Orders. The time set forth for completion of the work is an essential element of the Contract.

ARTICLE 3. THE CONTRACT SUM: The Owner shall pay the Contractor for performance of the Contract, subject to additions and deductions provided therein, the sum of (\$ _____), and make payment on account as hereinafter provided.

ARTICLE 4. HUB SUBCONTRACTING PLAN: The Owner has adopted Exhibit H, Policy on Utilization of Historically Underutilized Business ("Policy"), which is incorporated herein by reference. Contractor, as a provision of the Agreement must comply with the requirements of the Policy and adhere to the HUB Subcontracting Plan submitted with Contractor's Proposal and attached as **Exhibit 3**. No changes to the HUB Subcontracting Plan can be made by the Contractor without the prior written approval of the Owner in accordance with the Policy.

ARTICLE 5. LIQUIDATED DAMAGES: For each consecutive calendar day after the substantial completion period set forth in Article 2 above that any work, including the correction of deficiencies found during the final testing and inspection, is not completed, the amount of (\$) will be deducted from the money due or becomes due the Contractor, not as a penalty but as liquidated damages representing the parties' estimate at the time of contract execution of the damages which the Owner will sustain for late completion.

ARTICLE 6. CERTIFICATION OF NO ASBESTOS CONTAINING MATERIALS OR WORK:

The Contractor shall provide a certification statement, included with each materials submittal, stating that no asbestos containing materials or work is included within the scope of the proposed submittal.

The Contractor shall insure that Texas Department of Health licensed individuals, consultants or companies are used for any required asbestos work including asbestos inspection, asbestos abatement plans/specifications, asbestos abatement, asbestos project management and third-party asbestos monitoring.

The Contractor shall provide at Substantial Completion, a notarized affidavit to the Owner and the Architect stating that no asbestos containing materials or work was provided, installed, furnished or added to the Project.

The Contractor shall take whatever measures he deems necessary to insure that all employees, suppliers, fabricators, materialmen, subcontractors, or their assigns, comply with this requirement.

All materials used on this Project shall be certified as non Asbestos Containing Building Materials (ACBM). The Contractor shall insure compliance with the following acts from all of his subcontractors and assigns:

Asbestos Hazard Emergency Response Act (AHERA—40 CFR 763-99 (7));

National Emission Standards for Hazardous Air Pollutants (NESHAP—EPA 40 CFR 61, National Emission Standard for Asbestos;

Texas Asbestos Health Protection Rules (TAHRP—Tex. Admin. Code Title 25, Part 1, Ch. 295C, Asbestos Health Protection

Every subcontractor shall provide a notarized statement that no ACBM has been used, provided, or left on this Project.

The Contractor shall provide, in hard copy and electronic form, all necessary material safety data sheets (MSDS) of all products used in the construction of the Project to the Texas Department of Health licensed inspector or Project Architect or Engineer who will compile the information from the MSDS and, finding no asbestos in any of the product, make a certification statement.

At Final Completion the Contractor shall provide a notarized certification statement per TAC Title 25 Part 1, Ch. 295.34, par. c.1 that no ACBM was used during construction of the Project.

ARTICLE 7. ACCEPTANCE OF BID OR AWARD OF CONTRACT: By signing this Agreement, the undersigned certifies as follows:

Assignment. This Agreement is a personal service contract for the services of Construction, and Contractor's interest in this Agreement, duties hereunder and/or fees due hereunder may not be assigned or delegated to a third party.

Records of expenses pertaining to Additional Services and services performed on the basis of a Worker Wage Rate or Monthly Salary Rate shall be kept on the basis of generally accepted accounting principles and in accordance with cost accounting standards promulgated by the Federal Office of Management and Budget Cost Accounting Standards Board and shall be available for audit by the Owner or the Owner's authorized representative on reasonable notice.

Family Code Child Support Certification. Pursuant to Section 231.006, Texas Family Code, Service Provider certifies that it is not ineligible to receive the award of or payments under this Agreement and acknowledges that this Agreement may be terminated and payment may be withheld if this certification is inaccurate.

Eligibility Certification. Pursuant to Section 2155.004, Texas Government Code, Service Provider certifies that the individual or business entity named in this Agreement is not ineligible to receive the award of or payments under this Agreement and acknowledges that this Agreement may be terminated and payment withheld if this certification is inaccurate.

Franchise Tax Certification. A corporate or limited liability company Contractor certifies that it is not currently delinquent in the payment of any Franchise Taxes due under Chapter 171 of the Texas Tax Code, or that the corporation or limited liability company is exempt from the payment of such taxes, or that the corporation or limited liability company is an out-of-state corporation or limited liability company that is not subject to the Texas Franchise Tax, whichever is applicable.

Payment of Debt or Delinquency to the State. Pursuant to Sections 2107.008 and 2252.903, Texas Government Code, Contractor agrees that any payments owing to Contractor under this Agreement may be applied directly toward any debt or delinquency that Contractor owes the State of Texas or any agency of the State of Texas regardless of when it arises, until such debt or delinquency is paid in full.

Entire Agreement; Modifications. This Agreement supersedes all prior agreements, written or oral, between Contractor and Owner and shall constitute the entire Agreement and understanding between the parties with respect to the Project. This Agreement and each of its provisions shall be binding upon the parties and may not be waived, modified, amended or altered except by a writing signed by Contractor and Owner.

Captions. The captions of paragraphs in this Agreement are for convenience only and shall not be considered or referred to in resolving questions of interpretation or construction.

Governing Law and Venue. This Agreement and all of the rights and obligations of the parties and all of the terms and conditions shall be construed, interpreted and applied in accordance with and governed by and enforced under the laws of the State of Texas without reference to its conflicts of law provisions. The county where the Project is located shall be the sole place of venue for any legal action arising from or related to this Agreement or the Project in which the Owner is a party.

Waivers. No delay or omission by either party in exercising any right or power arising from non compliance or failure of performance by the other party with any of the provisions of this Agreement shall impair or constitute a waiver of any such right or power. A waiver by either party of any covenant or condition of this Agreement shall not be construed as a waiver of any subsequent breach of that or of any other covenant or condition of the Agreement.

Binding Effect. This Agreement shall be binding upon and inure to the benefit of the parties and their respective permitted assigns and successors.

Appointment. Owner hereby expressly reserves the right from time to time to designate by notice to Contractor a representative(s) to act partially or wholly for Owner in connection with the performance of Owner's obligations. Contractor shall act only upon instructions from the designated representative(s) unless otherwise specifically notified to the contrary.

Records. Records of Contractor's costs, reimbursable expenses pertaining to the Project and payments shall be available to Owner or its authorized representative during business hours and shall be retained for four (4) years after final Payment or abandonment of the Project, unless Owner otherwise instructs Contractor in writing.

Notices. All notices, consents, approvals, demands, requests or other communications relied on by the parties shall be in writing. Written notice shall be deemed to have been given when delivered in person to the designated representative of the Contractor or Owner for whom it is intended; or sent by U. S. Mail to the last known business address of the designated representative; or transmitted by fax machine to the last known business fax number of the designated representative.

Mail notices are deemed effective upon receipt or on the third business day after the date of mailing, whichever is sooner. Fax notices are deemed effective the next business day after faxing.

Severability. Should any term or provision of this Agreement be held invalid or unenforceable in any respect, the remaining terms and provisions shall not be affected and this Agreement shall be construed as if the invalid or unenforceable term or provision had never been included.

Illegal Dumping. The Contractor shall ensure that it and all of its Subcontractors and assigns prevent illegal dumping of litter in accordance with Title 5, Texas Health and Safety Code, Chapter 365.

Ethics Matters/No Financial Interest. Contractor and its employees, agents, representatives and subcontractors have read and understand University's Conflicts of Interest Policy, University's Standards of Conduct Guide and applicable state ethics laws and rules. Neither Contractor nor its employees, agents, representatives or subcontractors will assist or cause University employees to violate University's Conflicts of Interest Policy, provisions described by University's Standards of Conduct Guide, or applicable state ethics laws or rules. Contractor represents and warrants that no member of the Board has a direct or indirect financial interest in the transaction that is the subject of this Agreement.

By signature hereon, Contractor certifies that no member of the Board of Regents of Midwestern State University, or Executive Officers, including component institutions, has a financial interest, directly or indirectly, in the transaction that is the subject of this contract.

BY SIGNING BELOW, the Parties have executed and bound themselves to this Agreement as of the day and year first above written.

MIDWESTERN STATE UNIVERSITY

By: _____
Signature

Print name

Date: _____

By: _____
Signature

Print name

Date: _____

SAMPLE