HISTORIC AND DESIGN REVIEW COMMISSION

May 06, 2015

Agenda Item No: 22

HDRC CASE NO:	**2015-171**
COMMON NAME:	Thespian Island - Donaldson at Kampmann
ZONING:	UZROW
CITY COUNCIL DIST.:	7
DISTRICT:	Monticello Park Historic District
APPLICANT:	David Pulido
OWNER:	City of San Antonio
TYPE OF WORK:	Thespian Island improvements

REQUEST:

The applicant is requesting final approval for the following intersection improvements at the median known as Thespian Island:

Item 1: Wilson Blvd – between Donaldson and Club/Thomas Jefferson
1. Reconstruct the curb and 4 foot sidewalks (west side) & ADA compliant ramps.
2. Incidental driveway reconstruction.
3. Mill and Overlay.
4. Add grass to the median.

Item 2: Thespian Island
5. Widen the existing Island at Kampmann to provide dedicated right-turn lane to Donaldson while keeping the original island shape intact
6. Construct a 5 foot bike lane.
7. Construct a 10 foot crossing to the Jefferson High School campus.

APPLICABLE CITATIONS:

UDC Section 35-646 – Construction in Public Rights-of-Way.

(a)**General Provisions.** All construction in the public right-of-way shall conform to all city codes. In considering an application, the historic and design review commission shall be guided by the following:

(1)**Sidewalk Zones.** Pedestrian movement should be pleasant, allowing for store browsing, comfortable transit waiting and easy accessibility for disabled people. Where possible, sidewalks should at least five (5) feet in width. Existing sidewalks should not be narrowed when replaced.

(2)**Sidewalk Paving and Surfaces.** Materials should complement stylistic differences of individual buildings, particularly when related to historic buildings.

A.**Materials.** Materials should be chosen for beauty, strength, longevity, easy maintenance and traction when dry or wet.

B.**Color and Texture.** To ensure the safety of pedestrians, all changes in surfaces should be defined by contrasting color, texture or materials.

(4)**Streetscape Landscaping.** Landscaping, particularly streets trees, are an important addition to the streetscape because of the hot Texas climate. Appropriate application along sidewalks strengthens the visual quality of public streets. Careful selection of plant materials, using native and low-water use plants, is recommended.

FINDINGS:

a. Thespian Island is a street median located between Kampmann and Donaldson Ave. The median is located within the Monticello Park Local Historic District as well as the Thomas Jefferson High School National Register District.
b. The proposed improvements around the Thespian Island and along Wilson Boulevard at Thomas Jefferson High School will increase pedestrian and vehicular safety, benefit the accessibility of the area, and will create an

aesthetically pleasing public-right-of-way that will complement the existing character of the area.

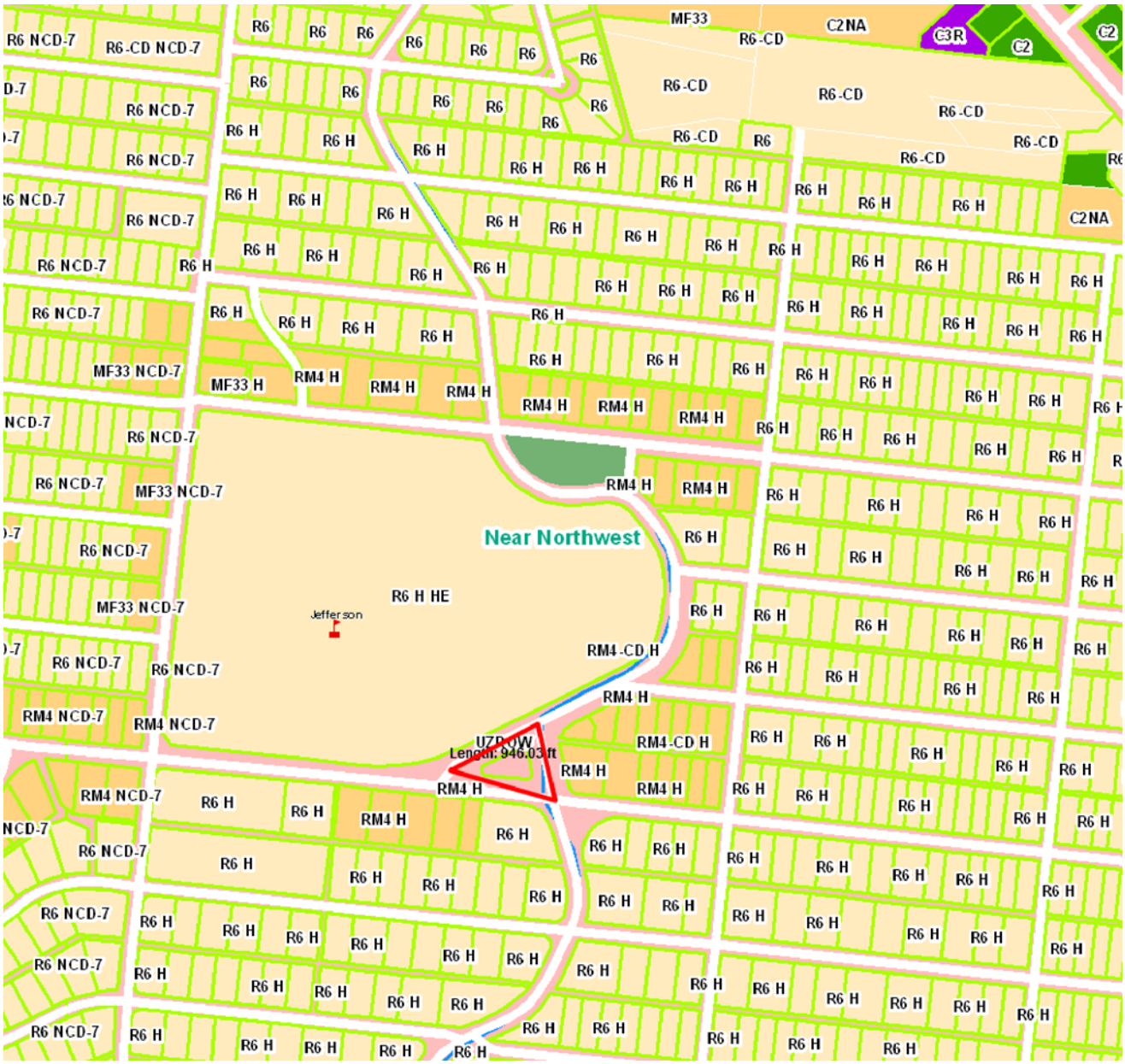
c. The Texas Historical Commission has reviewed the project and has noted that the proposed improvements will have no adverse effect on the historic Jefferson High School.
d. The proposed street improvements for Item 1 and 2 are consistent with the UDC Section 35-646-1-4.

RECOMMENDATION:

Staff recommends approval of items 1 & 2, with the stipulation that the proposed concrete mixture match the color of the existing concrete condition.

CASE MANAGER:

Alyson Smith



N

Thespian Island

Printed:Apr 28, 2015

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STOP
SCHOOL
CELL PHONE
USE
PROHIBITED

CITY OF SAN ANTONIO

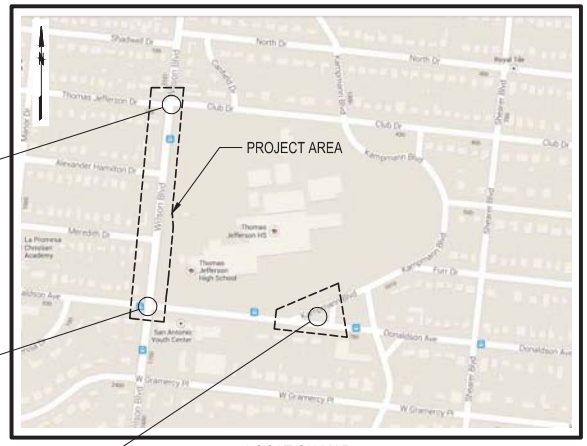
DEPARTMENT OF TRANSPORATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

END PROJECT
STA. 12+40.82
N= 13,717,680.56
E= 2,114,848.41

BEGIN PROJECT
STA. 0+58.85
N= 13,716,506.06
E= 2,114,715.69

THESPIAN ISLAND



LOCATION MAP

TDLR INSPECTION REQUIRED
TDLR NO. EABPRJB5803033

STATE OF TEXAS
CHARLES GRADY KOEHL
83945
REGISTERED PROFESSIONAL ENGINEER
3-3-2015

PROJECT STATIONING:

WILSON BLVD. - STA 0+58.85 - 12+40.82

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3-3-2015

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TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

INDEX TO PLANS

100 % SUBMITTAL	PROJECT NO. 40-00322	DATE: 03/03/2015
DRWN BY: KS/JS	DSGN BY: JSB / CHKD BY: JSB	SHT NO. 2 OF 90

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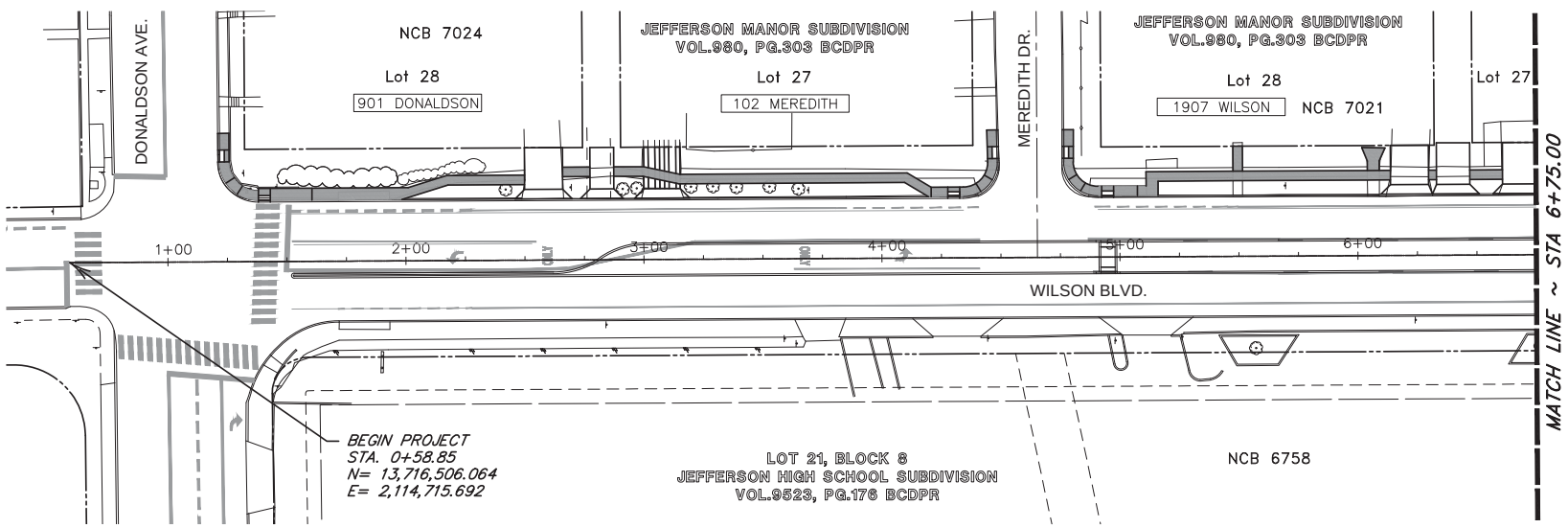

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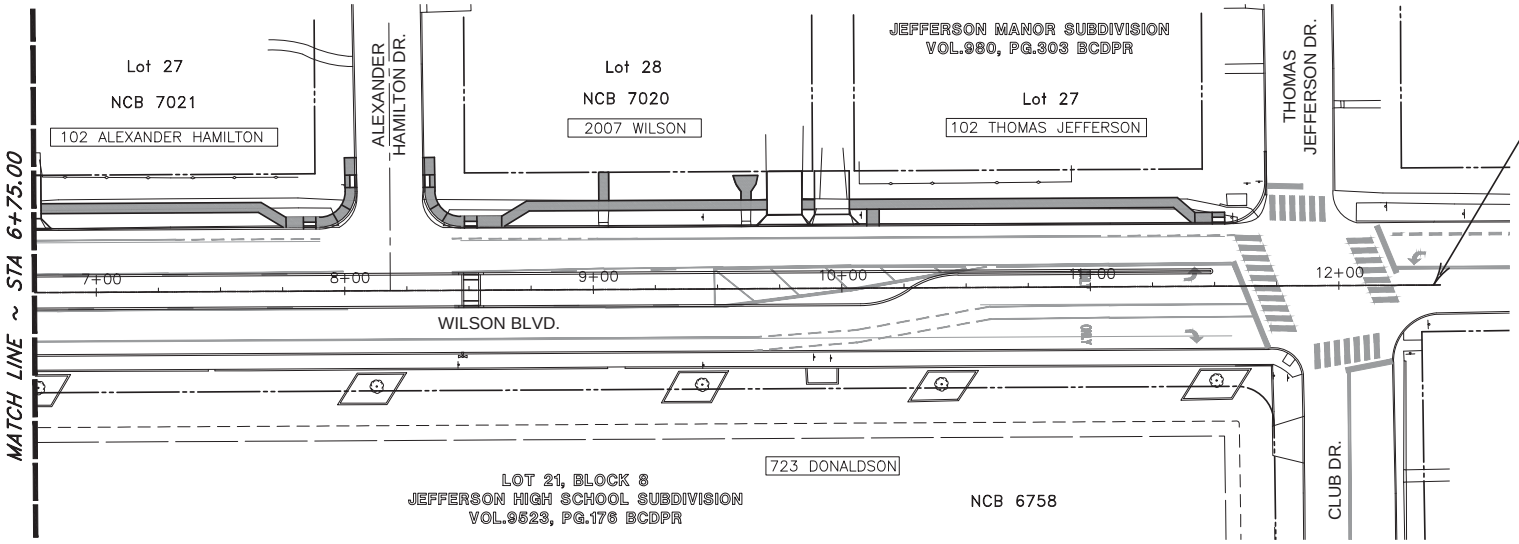

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OVERALL PROJECT LAYOUT

100 % SUBMITTAL	PROJECT NO. 40-00322		DATE: 03/03/2015
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HORIZONTAL ALIGNMENT: WILSON BLVD.

Station	Northing	Easting	Bearing	Distance
0+58.85	13716506.06	2114715.69		
			N 06°26'49" E	1181.97'
12+40.82	13717680.56	2114848.41		

HORIZONTAL ALIGNMENT: THESPIAN ISLAND

Station	Northing	Easting	Bearing	Distance
1+00.000	13716465.547	2115617.898		
			N 06°27'04" E	29.412'
1+29.412	13716494.773	2115621.203	PC	
Radius:	13716487.694	2115683.804	Radius Length: 63.000'	
PI:	13716530.457	2115625.238	1+65.324 Tangent: 35.912'	
Arc Len: 65.279'		Delta: 59°22'06" Right	Degree: 90°56'44"	
Chord Len: 62.398'		Chord Brg: N 36°08'07" E		
Radial-In: S 83°32'56" E		Radial-Out: S 24°10'50" E		
Tangential-In		Tangential-Out		
1+94.691	13716545.167	2115657.998	PT	
			N 65°49'10" E	34.761'
2+29.452	13716559.405	2115689.709	Deflection: 02°18'48" Left	
			N 63°30'22" E	240.355'
4+69.807	13716666.628	2115904.822		

T.B.M. "PK" NAIL (STAMPED "JONES & CARTER" – POINT NO. 1901) SET IN THE SIDEWALK AT THE SOUTHWEST CORNER OF DONALDSON AVE. AND WILSON BLVD. (STA. 1+58.52 35.77' RT.)
NORTHING = 13,716,601.47
EASTING = 2,114,759.00
ELEVATION = 713.09 (NAVD '88 DATUM)
BASED ON GLOBAL POSITIONING SYSTEM (GPS)

T.B.M. "PK" NAIL (STAMPED "JONES & CARTER" – POINT NO. 1902) SET IN THE SIDEWALK AT THE SOUTHWEST CORNER OF ALEXANDER HAMILTON DR. AND WILSON BLVD. (STA. 7+78.78 32.35' RT.)
NORTHING = 13,717,218.19
EASTING = 2,114,825.25
ELEVATION = 727.04 (NAVD '88 DATUM)
BASED ON GLOBAL POSITIONING SYSTEM (GPS)

T.B.M. "PK" NAIL (STAMPED "JONES & CARTER" – POINT NO. 1903) SET IN THE SIDEWALK AT THE SOUTHWEST CORNER OF THOMAS JEFFERSON DR. AND WILSON BLVD. (STA. 11+37.54 32.45' RT.)
NORTHING = 13,717,574.69
EASTING = 2,114,865.65
ELEVATION = 734.24 (NAVD '88 DATUM)
BASED ON GLOBAL POSITIONING SYSTEM (GPS)

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3-3-2015

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WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

HORIZONTAL ALIGNMENTS AND VERTICAL CONTROL

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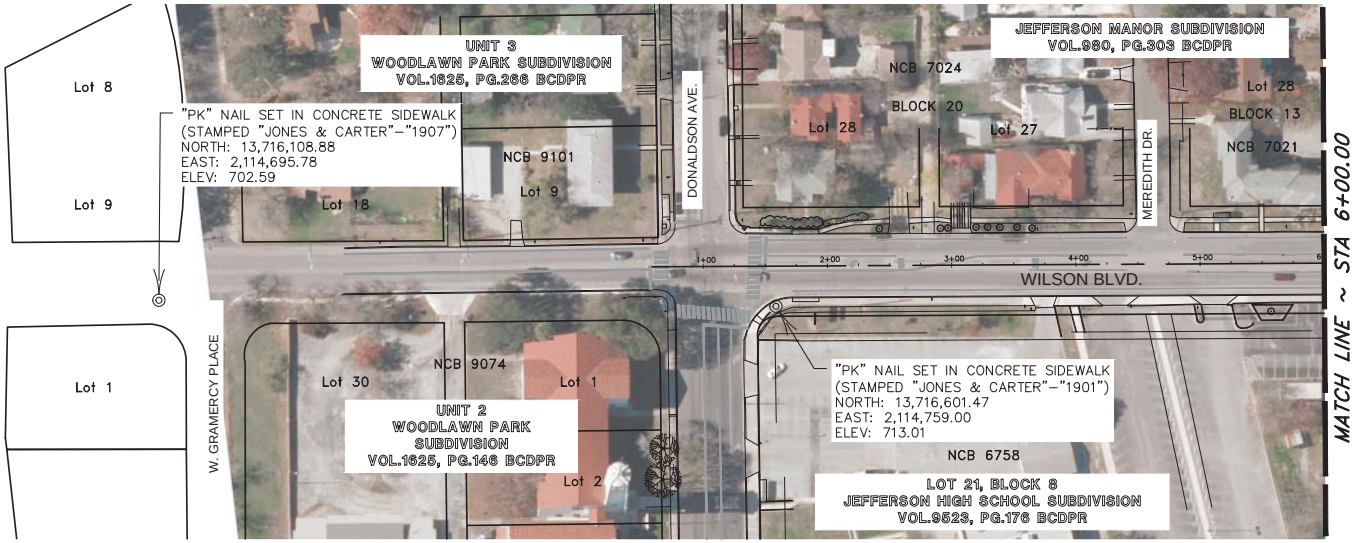

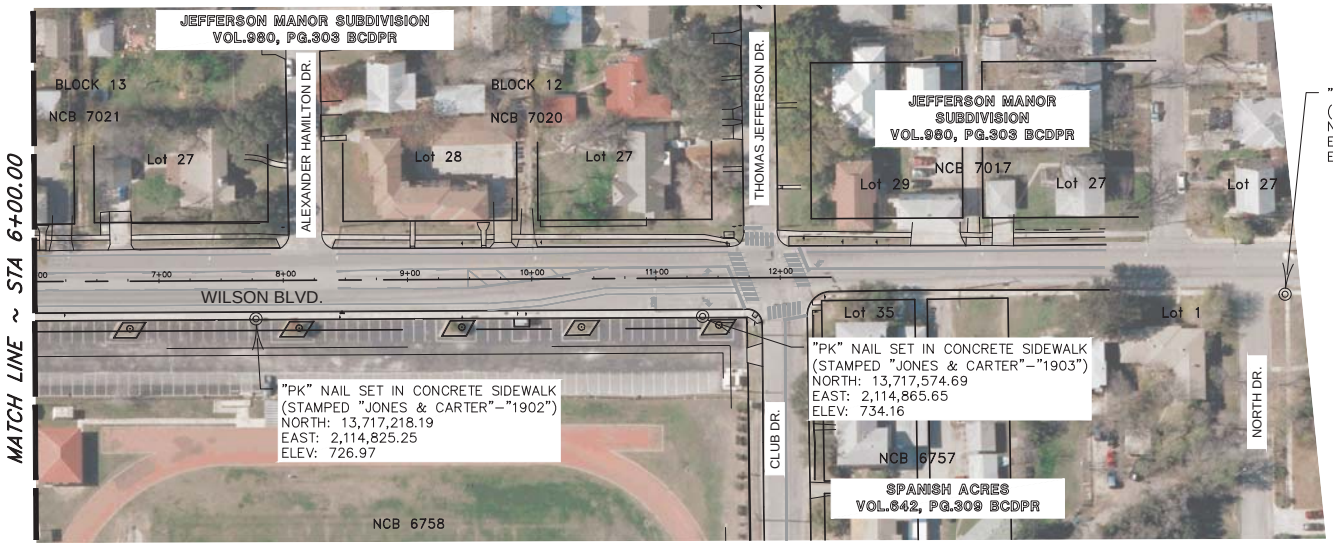

LOT 21, BLOCK 8
JEFFERSON HIGH SCHOOL SUBDIVISION
VOL.9523, PG.176 BCDPR

0 20 60 100 200
SCALE: 1" = 100'

NOTES:

1. THE COORDINATES SHOWN HEREON ARE TEXAS STATE PLANE COORDINATE SYSTEM GRID, SOUTH CENTRAL ZONE 4204 (NAD'83), AS DETERMINED BY GLOBAL POSITIONING SYSTEM (GPS) WITH THE NATIONAL GEODETIC SURVEY (NGS) OPUS POST PROCESSING.
2. ALL ELEVATIONS SHOWN HEREON ARE TIED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD'88) BASED ON NGS OPUS POST PROCESSING OF GPS DATA. THE NEAREST PUBLISHED NGS VERTICAL CONTROL MONUMENT IS "AY1917 SAN ANTONIO JEFFERSON HS DOME".

LEGEND	
BWF	BARBED WIRE FENCE
CLF	CHAIN LINK FENCE
GV	GAS VALVE
HWF	HOG WIRE FENCE
MH	MANHOLE
OE	OVERHEAD ELECTRIC
PP	POWER POLE
SP	SERVICE POLE
SS	SANITARY SEWER LINE
TEL	TELEPHONE
TP	TELEPHONE PEDESTAL
UE	UNDERGROUND ELECTRIC
UT	UNDERGROUND TELEPHONE
WL	WATER LINE
WM	WATER METER

STATE OF TEXAS
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WILSON BLVD. (CLUB-DONALDSON) THESPIAN ISLAND

WILSON BLVD. PRIMARY
AND SECONDARY CONTROL

100 % SUBMITTAL	PROJECT NO. 40-00322	DATE: 03/03/2015
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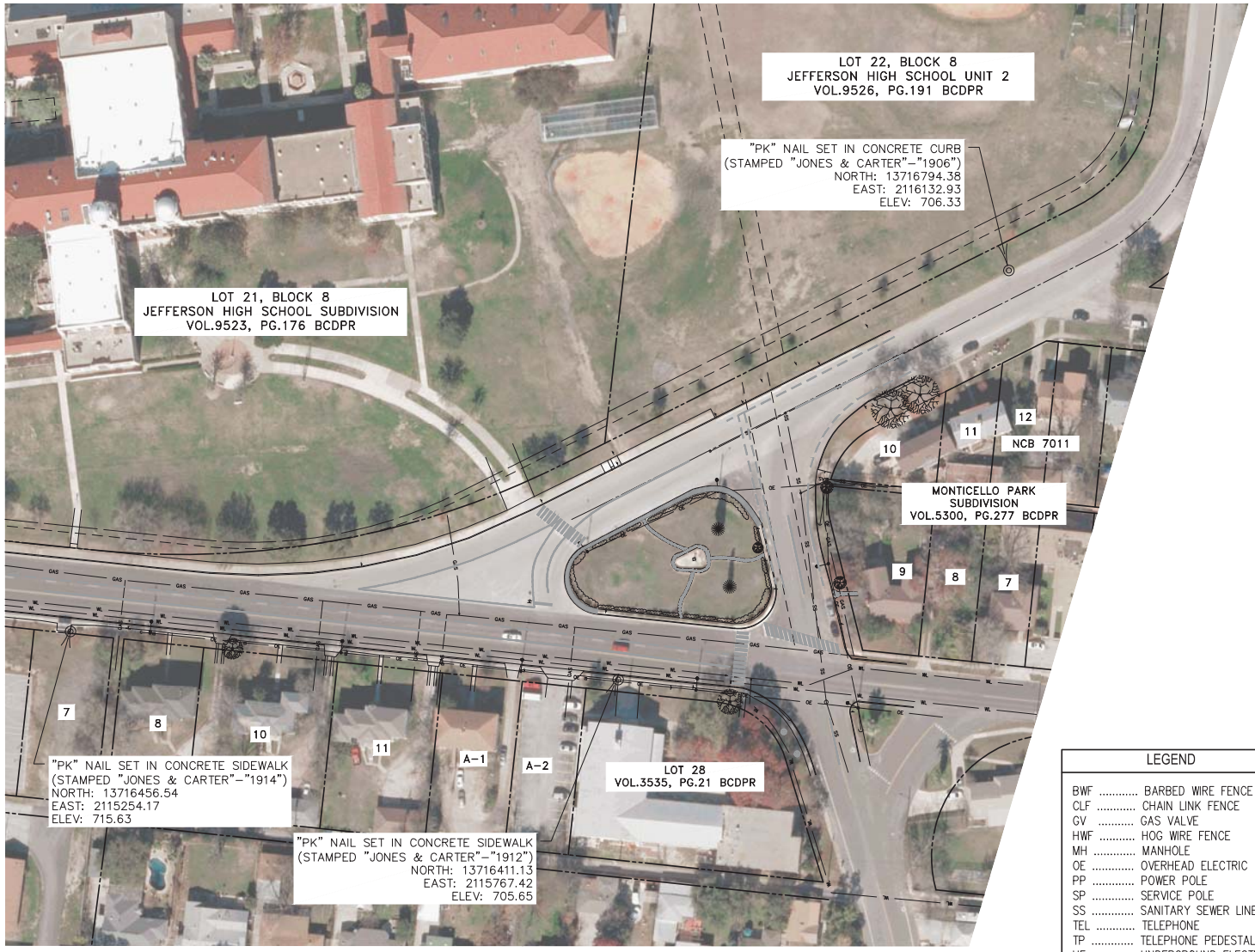

THESPIAN ISLAND

0 50 100 200

SCALE: 1" = 100'

NOTES:

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LEGEND

BWF	BARBED WIRE FENCE
CLF	CHAIN LINK FENCE
GV	GAS VALVE
HWF	HOG WIRE FENCE
MH	MANHOLE
OE	OVERHEAD ELECTRIC
PP	POWER POLE
SP	SERVICE POLE
SS	SANITARY SEWER LINE
TEL	TELEPHONE
TP	TELEPHONE PEDESTAL
UE	UNDERGROUND ELECTRIC
UT	UNDERGROUND TELEPHONE
WL	WATER LINE
WM	WATER METER

STATE OF TEXAS
CHARLES GRADY KOEHL
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3-3-2015

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CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

THESPIAN ISLAND PRIMARY AND SECONDARY CONTROL

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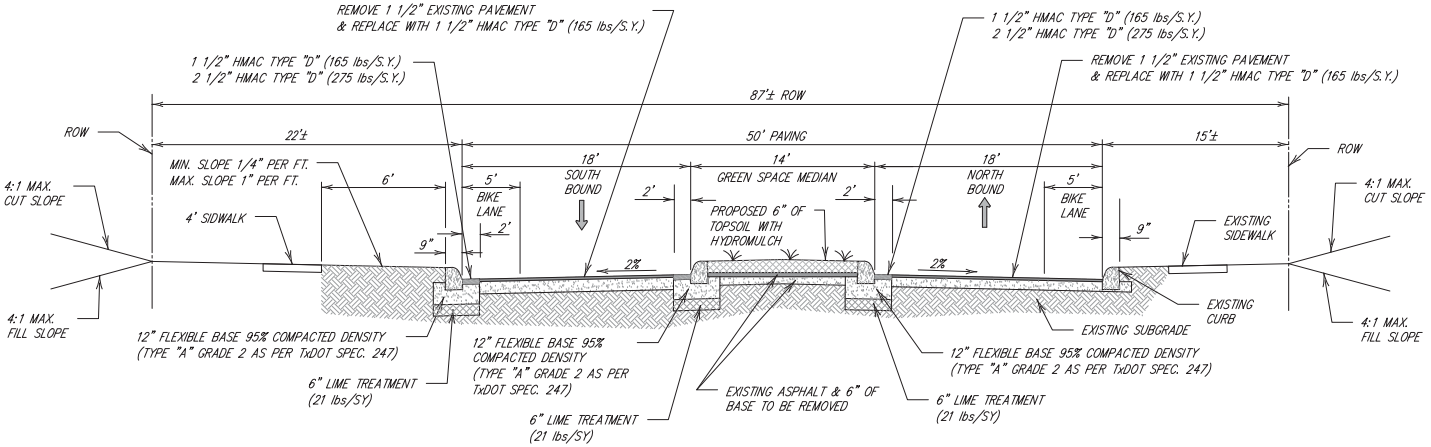
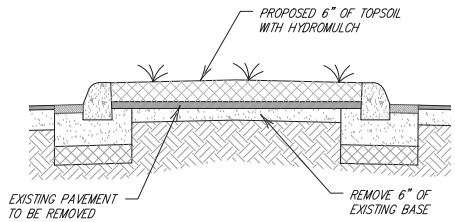
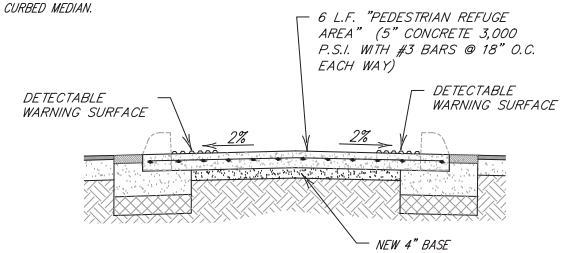


COLLECTOR STREET SECTION

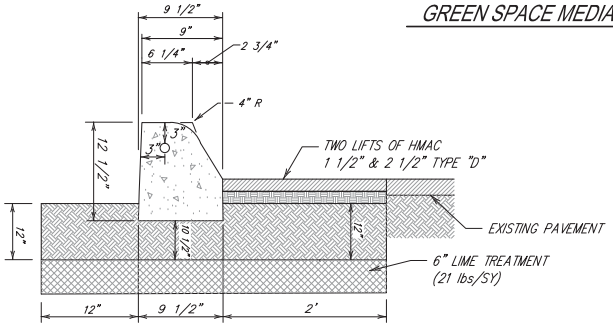
1. FOR FULL PAVEMENT REPLACEMENT SECTION, CONTRACTOR SHALL INSTALL FIRST LIFT OF 2 1/2" OF HMAC ONLY. REMAINING 1 1/2" OF HMAC SHALL BE PLACED AFTER MILLING OF SECTIONS TO BE OVERLAID AND INSTALLATION OF CURBED MEDIAN.



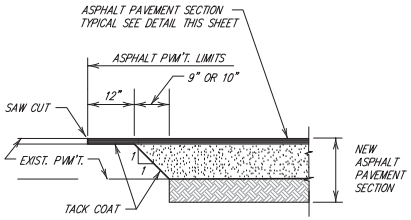
GREEN SPACE MEDIAN DETAIL



PEDESTRIAN REFUGE AREA



MACHINE-LAID CURB AT OVERLAY



ASPHALT PAVEMENT JUNCTION

STATE OF TEXAS
CHARLES GRADY KOEHL
83945
REGISTERED PROFESSIONAL ENGINEER
3-3-2015

S0010-0081-01

JONES & CARTER, INC.
ENGINEERS • PLANNERS • SURVEYORS
Texas Board of Professional Engineers Registration No. F-439
1000 CENTRAL PARKWAY NORTH SUITE 100 – SAN ANTONIO, TEXAS 78232
PHONE: (210) 494-5511 FAX: (210) 494-5519 www.jonescarter.com

CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

TYPICAL STREET SECTIONS AND DETAILS

100 % SUBMITTAL	PROJECT NO. 40-00322		DATE: 03/03/2015
DRWN BY:	DSGN BY:	CHKD BY:	SHT NO. 7 OF 90

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GENERAL NOTES

1. ALL CONSTRUCTION SHALL CONFORM TO THE CITY OF SAN ANTONIO STANDARD SPECIFICATIONS FOR CONSTRUCTION JUNE 2008, OR LATEST.
2. NO EXTRA PAYMENT SHALL BE ALLOWED FOR WORK CALLED FOR ON THE PLANS, BUT NOT INCLUDED IN THE BID PROPOSAL. THIS INCIDENTAL WORK WILL BE REQUIRED AND SHALL BE INCLUDED IN THE PAY ITEM TO WHICH IT RELATES.
3. THE CONTRACTOR SHALL PROVIDE ACCESS FOR THE DELIVERY OF MAIL BY THE U.S. POSTAL SERVICE.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING TO ITS ORIGINAL OR BETTER CONDITION ANY DAMAGE DONE TO EXISTING FENCES, CONCRETE ISLANDS, STREET PAVING, CURBS, SHRUBS, BUSHES OR DRIVEWAYS. (NO SEPARATE PAY ITEM).
5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO SEE THAT ALL SIGNS AND BARRICADES ARE PROPERLY INSTALLED AND MAINTAINED. ALL LOCATIONS AND DISTANCES WILL BE DECIDED UPON IN THE FIELD BY THE CONTRACTOR, USING THE "TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES". THE CITY'S CONSTRUCTION INSPECTOR AND TRAFFIC ENGINEERING REPRESENTATIVE WILL ONLY BE RESPONSIBLE TO INSPECT BARRICADES AND SIGNS. IF, IN THE OPINION OF THE TRAFFIC ENGINEERING REPRESENTATIVE AND THE CONSTRUCTION INSPECTOR, THE BARRICADES AND SIGNS DO NOT CONFORM TO ESTABLISHED STANDARDS OR ARE INCORRECTLY PLACED OR ARE INSUFFICIENT IN QUANTITY TO PROTECT THE GENERAL PUBLIC, THE CONSTRUCTION INSPECTOR SHALL HAVE THE OPTION TO STOP OPERATIONS UNTIL SUCH TIME AS THE CONDITIONS ARE CORRECTED.
6. IF THE NEED ARISES, ADDITIONAL BARRICADES AND DIRECTIONAL DEVICES MAY BE ORDERED BY THE TRAFFIC ENGINEERING REPRESENTATIVE AT THE CONTRACTOR'S EXPENSE.
7. DUE TO FEDERAL REGULATIONS TITLE 49, PART 192.171 C.P.S. MUST MAINTAIN ACCESS TO GAS VALVES AT ALL TIMES. THE CONTRACTOR MUST PROTECT AND WORK AROUND ANY GAS VALVES THAT ARE IN THE PROJECT AREA.
8. CONTRACTOR SHALL NOTIFY THE CITY INSPECTOR TWENTY FOUR (24) HOURS PRIOR TO BACKFILL OF ANY UTILITY TRENCHES TO SCHEDULE FOR DENSITY TEST AS REQUIRED.
9. CONTRACTOR SHALL PRESERVE ALL CONSTRUCTION STAKES, MARKS, ETC. IF ANY ARE DESTROYED OR REMOVED BY THE CONTRACTOR OR HIS EMPLOYEES, THEY SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
10. CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES PRIOR TO CONSTRUCTION TO DETERMINE THE LOCATION OF EXISTING UTILITIES. CONTRACTOR SHALL NOTIFY THE FOLLOWING AT LEAST FORTY-EIGHT (48) HOURS PRIOR TO EXCAVATION OPERATION:

SAN ANTONIO WATER SYSTEM (SAWS)	233-2010
BEXAR METROPOLITAN WATER DISTRICT (BEXAR MET)	354-6538 /357-5741
COSA DRAINAGE	207-8048
COSA SIGNAL OPERATIONS	207-7720 /207-7765
TEXAS STATE WIDE ONE CALL LOCATOR	1-800-344-8377
- CITY PUBLIC SERVICE ENERGY	
- TIME WARNER	
- AT&T	
- MCI	

11. THE EXISTENCE AND LOCATION OF UNDERGROUND UTILITIES INDICATED ON THE PLANS ARE TAKEN FROM AVAILABLE RECORDS AND ARE NOT GUARANTEED, BUT SHALL BE INVESTIGATED AND VERIFIED BY THE CONTRACTOR BEFORE STARTING WORK. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY DAMAGE TO AND FOR THE MAINTENANCE AND PROTECTION OF THE EXISTING UTILITIES EVEN IF THEY ARE NOT SHOWN ON THE PLANS. LOCATION AND DEPTH OF EXISTING UTILITIES SHOWN HERE ARE APPROXIMATE ONLY. ACTUAL LOCATIONS AND DEPTHS MUST BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION AND HE SHALL BE RESPONSIBLE FOR PROTECTION OF SAME DURING CONSTRUCTION.
12. ALL WASTE MATERIAL SHALL BECOME PROPERTY OF THE CONTRACTOR AND SHALL BE HIS SOLE REPONSIBILITY TO DISPOSE OF THIS MATERIAL OFF THE LIMITS OF THE PROJECT. NO WASTE MATERIAL SHALL BE PLACED IN EXISTING LOWS THAT WILL BLOCK OR ALTER FLOW LIMITS OF EXISTING ARTIFICIAL OR NATURAL DRAINAGE.
13. THE CONTRACTOR SHALL NOT PLACE ANY WASTE MATERIAL IN THE 100-YEAR FLOOD PLAIN WITHOUT FIRST OBTAINING AN APPROVED FLOOD PLAIN DEVELOPMENT PERMIT.
14. THE CONTRACTOR SHALL MAINTAIN ALL ADJOINING STREETS AND TRAVELED ROUTES FREE FROM SPILLED AND /OR TRACKED CONSTRUCTION MATERIALS AND /OR DEBRIS.
15. IF THE CONTRACTOR ENCOUNTERS ANY ARCHAEOLOGICAL DEPOSITS DURING CONSTRUCTION OPERATIONS, THE CONTRACTOR MUST STOP EXCAVATION IMMEDIATELY, CONTACT THE CITY INSPECTOR, AND CALL THE CITY HISTORIC PRESERVATION OFFICE AT 207-7306 OR 207-3327 FOR AN ARCHAEOLOGICAL INVESTIGATION. THE CONTRACTOR CANNOT BEGIN EXCAVATION AGAIN WITHOUT WRITTEN PERMISSION FROM THE CITY.
    IF MORE THAN THREE (3) DAYS ARE REQUIRED FOR INVESTIGATION (NOT INCLUDING HOLIDAY AND WEEKENDS) AND IF THE CONTRACTOR IS UNABLE TO WORK IN OTHER AREAS, THEN THE CONTRACTOR WILL BE ALLOWED TO NEGOTIATE FOR ADDITIONAL CONSTRUCTION TIME UPON WRITTEN REQUEST WITHIN TEN (10) DAYS AFTER THE FIRST NOTICE TO THE CITY OF ARCHAEOLOGICAL INVESTIGATION FOR EACH EVENT.
    IF THE TIME REQUIRED FOR INVESTIGATION IS LESS THAN OR EQUAL TO THREE (3) DAYS FOR EACH EVENT, CONTRACT DURATION WILL NOT BE EXTENDED.
16. IF SUSPECTED CONTAMINATION IS ENCOUNTERED DURING CONSTRUCTION OPERATIONS, C.O.S.A. SHALL BE NOTIFIED IMMEDIATELY WHEN CONTAMINATED SOILS AND /OR GROUNDWATER ARE ENCOUNTERED AT LOCATIONS NOT IDENTIFIED IN THE PLANS. THE NOTIFICATION SHOULD INCLUDE THE STATION NUMBER, TYPE OF CONTAMINATED MEDIA, EVIDENCE OF CONTAMINATION AND MEASURES TAKEN TO CONTAIN THE CONTAMINATED MEDIA AND PREVENT PUBLIC ACCESS. THE CONTAMINATED SOIL AND /OR GROUNDWATER SHALL NOT BE REMOVED FROM THE LOCATION WITHOUT PRIOR C.O.S.A. APPROVAL.
    THE CONTRACTOR MUST STOP THE EXCAVATION IMMEDIATELY AND CONTACT THE C.O.S.A. INSPECTOR. THE CONTRACTOR CANNOT BEGIN EXCAVATION ACTIVITIES WITHOUT WRITTEN PERMISSION FROM THE CITY.
17. CONTRACTOR IS TO INCLUDE A MAILBOX POST BLOCKOUT FOR VACANT LOTS AND ALL RESIDENCES WHICH DO NOT HAVE MAILBOXES AT THE CURB. BLOCKOUTS ARE PROVIDED FOR FUTURE USE BY THE POST OFFICE.
18. CONTRACTOR SHALL NOT REMOVE OR ADJUST ANY VIA FACILITIES. THE CONTRACTOR MUST CONTACT VIA FOURTEEN DAYS PRIOR, FOR THE REMOVAL OF BENCHES, STOP POLES OR ANY OTHER VIA FACILITIES THAT MAY BE PRESENT. PLEASE PROVIDE THIRTY DAYS PRIOR NOTICE FOR SHELTER REMOVAL (TELEPHONE NOS: (210) 362-2155 OR (210) 362-2096). THE CONTRACTOR WILL BE LIABLE FOR ANY DAMAGES TO VIA FACILITIES NOT REMOVED BY VIA. THE CONTRACTOR IS REQUIRED TO REPLACE ALL FLATWORK REMOVED OR DAMAGED IN THE COURSE OF EXECUTING THE CONTRACT UNLESS OTHERWISE NOTED BY VIA. THE CONTRACTOR WILL BE RESPONSIBLE FOR PROTECTING VIA FACILITIES IF ADJACENT TO WORK AREA.

TREE PROTECTION AND PRESERVATION GENERAL NOTES

1. NO UTILITY OR STREET EXCAVATION WORK SHALL BEGIN IN AREAS WHERE TREE PRESERVATION AND TREATMENT MEASURES HAVE NOT BEEN COMPLETED AND APPROVED.
2. TREE PROTECTION FENCING SHALL BE REQUIRED. TREE PROTECTION FENCING SHALL BE INSTALLED, MAINTAINED AND REPAIRED BY THE CONTRACTOR DURING SITE CONSTRUCTION. DURING CONSTRUCTION ACTIVITY, AT LEAST A SIX-INCH LAYER OF COARSE MULCH SHALL BE PLACED AND MAINTAINED OVER THE ROOT PROTECTION ZONE (NO SEPARATE PAY ITEM).
3. THE CONTRACTOR SHALL AVOID CUTTING ROOTS LARGER THAN ONE INCH IN DIAMETER WHEN EXCAVATING NEAR EXISTING TREES. EXCAVATION IN THE VICINITY OF TREES SHALL PROCEED WITH CAUTION. THE CONTRACTOR SHALL CONTACT THE CITY INSPECTOR FOR GUIDANCE.
4. ROOTS WILL BE CUT WITH A ROCK SAW OR BY HAND, NOT BY AN EXCAVATOR OR OTHER ROAD CONSTRUCTION EQUIPMENT.
5. ALL CURB AND SIDEWALK WORK SHALL USE ALTERNATIVE CONSTRUCTION METHODS TO MINIMIZE EXTENSIVE ROOT DAMAGE TO TREES (REFER TO DETAILS).
6. EXPOSED ROOTS SHALL BE COVERED AT THE END OF THE DAY USING TECHNIQUES SUCH AS COVERING WITH SOIL, MULCH, OR WET BURLAP.
7. NO EQUIPMENT, VEHICLES OR MATERIALS SHALL OPERATE OR BE STORED WITHIN THE ROOT PROTECTION ZONE OF ANY TREE NEAR THE PROJECT. ROOT PROTECTION ZONE IS 1 FOOT OF RADIUS PER INCH OF TREE'S DIAMETER. A 10-INCH DIAMETER TREE WOULD HAVE A 10 FOOT RADIUS ROOT PROTECTION ZONE AROUND THE TREE. ROOTS OR BRANCHES IN CONFLICT WITH THE CONSTRUCTION SHALL BE CUT CLEANLY ACCORDING TO PROPER PRUNING METHODS. OAK WOUNDS SHALL BE PAINTED OVER WITHIN 30 MINUTES TO PREVENT OAK WILT.
8. SAPLINGS, SHRUBS OR BUSHES TO BE CLEARED FROM THE PROTECTED ROOT ZONE AREA OF A LARGE TREE SHALL BE REMOVED BY HAND AS DESIGNATED BY THE INSPECTOR.
9. NO WIRES, NAILS OR OTHER MATERIAL MAY BE ATTACHED TO PROTECTED TREES.
10. TREES, TREE LIMBS, BUSHES AND SHRUBS LOCATED IN THE CITY STREET OR ALLEY RIGHT-OF-WAY OR PERMANENT EASEMENTS WHICH INTERFERE WITH PROPOSED CONSTRUCTION ACTIVITIES SHALL BE PROPERLY PRUNED FOLLOWING THE ANSI A-300 STANDARDS FOR PRUNING. ALL TREE PRUNING SHALL BE COMPLETED BY A CITY OF SAN ANTONIO TREE MAINTENANCE LICENSED CONTRACTOR (ARTICLE 21-171, CITY CODE) ONLY AFTER APPROVAL FROM THE CAPITAL PROJECTS MANAGEMENT THROUGH THE INSPECTOR.
11. NO EXCESSIVE TREE TRIMMING WILL BE PERMITTED.
12. ALL DEBRIS GENERATED BY THE PRUNING AND TRIMMING OF THE TREES AND /OR BUSHES SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF PROPERLY (NO SEPARATE PAY ITEM).
13. TREES MUST BE MAINTAINED IN GOOD HEALTH THROUGHOUT THE CONSTRUCTION PROCESS. MAINTENANCE MAY INCLUDE, BUT NOT LIMITED TO: WATERING THE ROOT PROTECTION ZONE, WASHING FOLIAGE, FERTILIZATION, PRUNING, ADDITIONAL MULCH APPLICATIONS AND OTHER MAINTENANCE AS NEEDED ON THE PROJECT.
14. ANY TREE REMOVAL SHALL BE APPROVED BY THE CITY ARBORIST. (207-8053)
15. TREES WHICH ARE DAMAGED OR LOST DUE TO THE CONTRACTOR'S NEGLIGENCE DURING CONSTRUCTION SHALL BE MITIGATED TO THE CITY'S SATISFACTION.
16. TREE PLANTING FOR MITIGATION OR ENHANCEMENT: ALL PLANTED TREES SHALL BE MAINTAINED IN A HEALTHY CONDITION AT ALL TIMES. THIS INCLUDES IRRIGATION, FERTILIZING, PRUNING AND OTHER MAINTENANCE AS NEEDED ON THE PROJECT. TREES THAT DIE WITHIN TWELVE (12) MONTHS SHALL BE REPLACED WITH A TREE OF EQUAL SIZE AND SPECIES.

ACCESSIBILITY REQUIREMENTS

1. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN VEHICULAR AND PEDESTRIAN ACCESS AT ALL TIMES TO LOCAL RESIDENCES AND BUSINESSES.
2. WHEN THE WORK REQUIRES THE EXCAVATION OF THE STREET AND THE REMOVAL OF THE EXISTING DRIVEWAY APPROACHES AND SIDEWALKS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY ALL-WEATHER ACCESS TO THE BUSINESSES AND RESIDENCES. THE TEMPORARY DRIVEWAY APPROACHES SHALL BE CONSTRUCTED WITH FLEXIBLE BASE OR GRAVEL MATERIAL AT NO SEPARATE COST TO THE CITY.
3. PRIOR TO INITIATING THE CONSTRUCTION OF NEW DRIVEWAY APPROACHES, THE CONTRACTOR SHALL GIVE ADVANCE WARNING IN PERSON, OR IN WRITING, OF AT LEAST 48 HOURS TO EACH RESIDENCE THAT WILL BE IMMEDIATELY AFFECTED, SO THAT ALTERNATE PLANS MAY BE MADE BY THE RESIDENTS.
4. FOR BUSINESSES WITH MORE THAN ONE DRIVEWAY, AT LEAST ONE DRIVEWAY SHALL REMAIN OPEN WHILE THE OTHER NEW DRIVEWAY APPROACHES ARE CONSTRUCTED. FOR BUSINESSES WITH ONLY ONE DRIVEWAY, THE NEW DRIVEWAY APPROACH SHALL BE CONSTRUCTED IN HALF WIDTHS, UNLESS A TEMPORARY ASPHALT DRIVEWAY IS FIRST INSTALLED AT NO SEPARATE COST TO THE CITY.

DECEMBER 2009 S0010-0081-01

CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

CITY OF SAN ANTONIO
GENERAL NOTES

100 % SUBMITTAL	PROJECT NO.: 40-00322		DATE: 03/03/2015
DRWN. BY:	DSGN. BY:	CHKD. BY:	SHEET NO.: 8 OF 90

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THE FOLLOWING CHANGES ARE MADE TO THE CITY OF SAN ANTONIO'S GENERAL NOTES:

ADDITIONAL NOTES

1. CONTRACTOR SHALL CONTACT METHODIST HOSPITAL AT (210)555-1234 72 HOURS PRIOR TO ANY WORK BEING DONE TO CONCRETE DRIVEWAY @ STA. 48+00 RT.

DELETED NOTES

1. DELETE NOTE NO. 8 – CONTRACTOR SHALL NOTIFY THE CITY INSPECTOR TWENTY-FOUR (24) HOURS PRIOR TO BACKFILL OF ANY UTILITY TRENCHES IN ORDER TO SCHEDULE FOR DENSITY TESTS AS REQUIRED (TELEPHONE NO. 532-2860).

NOTE MODIFICATION

1. MODIFY NOTE NO. 4 – CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING TO ITS ORIGINAL OR BETTER CONDITION ANY DAMAGE DONE TO EXISTING FENCES, CONCRETE ISLANDS, STREET PAVING, CURBS, SHRUBS, BUSHES, EXISTING WOODEN FENCES, ORNAMENTAL STONE PLANTERS, OR DRIVEWAYS (NO SEPARATE PAY ITEM).

STORM WATER POLLUTION PREVENTION PLAN NOTES

1. The Contractor shall prepare a Storm Water Pollution Prevention Plan in accordance with Item 540 and provide a copy of the SW3P plan to the City prior to beginning construction. The cost of all on-site pollution control measures required by the SW3P (eg. silt fencing, construction exits, gravel filters, etc.) shall be included in the lump sum price for Item 553.

2. The Contractor shall provide control measures to prevent or minimize the impact to the existing municipal separate storm water systems. The SW3P is to be adjusted and updated as the project progresses to meet compliance with permit and ordinance.

3. Contractor shall be responsible for the removal and appropriate disposal of any project control measures not incorporated as a permanent control when final stabilization has been obtained on the project.

PEDESTRIAN NOTES

1. Temporary pedestrian crossings may be required. Locations will be decided upon in the field by the Construction Inspector and the Police Department Accident Prevention Bureau. It shall be four feet (4') wide by four inches (4") thick of A.T.B. and comply with Item 206. No direct payment.

2. Temporary pedestrian bridges may be required. Locations will be decided upon in the field by the Construction Inspector and Traffic Engineering representative. It shall conform to Item 710-Pedestrian Bridges. No direct payment unless payment under Item 710 is noted on plans.

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CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

SUPPLEMENTAL GENERAL NOTES

100 % SUBMITTAL	PROJECT NO. 40-00322		DATE: 03/03/2015
DRWN BY:	DSGN BY:	CHKD BY:	SHT NO. 9 OF 90

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PLAN SHEET NO.	ITEM NO. / STATION / LOCATION	100.1 MOBILIZATION	100.2 INSURANCE AND BOND	101.1 PREPARING RIGHT OF WAY	102.1 OBLITERATING ABANDONED STREET	103.1 REMOVE CONCRETE CURB	103.3 REMOVE CONCRETE SIDEWALKS AND DRIVEWAYS	103.4 REMOVE MISCELLANEOUS CONCRETE	104.1 STREET EXCAVATION	108.1 LIME TREATED SUBGRADE (6" COMP.)	200.1 FLEXIBLE BASE (12" COMPACTED DEPTH)	202.1 PRIME COAT	203.1 TACK COAT	205.4 HOT MIX ASPH. PVMT TYPE D (1.5" COMP.)	205.4 HOT MIX ASPH. PVMT TYPE D (2.5" COMP.)	208.1 SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPHALTIC PAVEMENT (1.5")	500.1 MACHINE LAID CURB	502.1 CONCRETE SIDEWALKS	503.1 PORTLAND CEMENT CONCRETE DRIVEWAY	506.1 CONCRETE RETAINING WALLS - COMBINATION TYPE	512.1 ADJUSTING EXISTING MANHOLES	512.3 VALVE BOX ADJUSTMENTS	515.1 TOPSOIL	516.1 BERMUDA SODDING	520.1 HYDROMULCHING
		LS	LS	LS	SY	LF	SF	SF	CY	SY	SY	GAL	GAL	SY	SY	SY	LF	SY	SY	CY	EA	EA	CY	SY	SY
BASE BID																									
	WILSON BLVD.																								
24	Pavement Overlay				691				583	1311	1311	138	602	6023	691	5332									
26	0+58.85 TO 3+00.00					188	1414	35									501	84	75	1.5	2		56	302	33
27	3+00.00 TO 5+00.00					191	1116										607	85	20	0			101	343	264
28	5+00.00 TO 7+00.00					200	1835										600	89	116	0			94	285	278
29	7+00.00 TO 9+00.00					191	764										607	85	0	0			108	382	263
30	9+00.00 TO 11+00.00					200	1420										603	89	70	0			85	331	180
31	11+00.00 TO 12+40.82					81	324	9									193	36	0	0.5			28	162	3
61	S.W.P.P.P. PLAN																								
83	Existing Conditions - 1 of 6																					10			
84	Existing Conditions - 2 of 6																					1			
86	Existing Conditions - 4 of 6																					2			
88	Existing Conditions - 6 of 6																					3			
	THESPIAN ISLAND																								
32	Sheet 1				567								16	160		160	397						95	567	
33	Sheet 2				1288	282	1000						47	465		1288	621	178			1		204	1221	
	STRIPING AND SIGNAGE																								
70	Striping & Signage - 1 of 2																								
71	Striping & Signage - 2 of 2																								
72	Striping & Signage - 1 of 2																								
73	Striping & Signage - 2 of 2																								
	TOTAL	***1***	***1***	***1***	***2546***	***1333***	***7873***	***44***	***583***	***1311***	***1311***	***138***	***665***	***6648***	***691***	***6780***	***4129***	***646***	***281***	***2***	***3***	***16***	***770***	***3593***	***1021***

PLAN SHEET NO.	ITEM NO. / STATION / LOCATION	530.1 BARRICADES, SIGNS & TRAFFIC HANDLING	531.03 R1-1 STOP (HIGH DENSITY)	531.06 R2-1 SPEED LIMIT (HIGH DENSITY)	531.18 R5-1 DO NOT ENTER	531.2 R6-2 ONE WAY	531.34 S1-1 ADVANCE SCHOOL CROSSING & SCHOOL CROSSING	531.35 W16-7 DIAGONAL ARROW SIGN	531.36 S4-1 1/20 MPH SCHOOL SIGN	531.51 W11-2 PED. CROSSING	531.57 9 INCH STREET NAME, BLOCK NUMBERS	531.59 SPECIAL SIGN VIA BUS STOP	531.69 R3-17A AHEAD	531.75 D11-1 BIKE ROUTE	535.01 4" WIDE YELLOW LINE	535.02 4" WIDE WHITE LINE	535.07 24" WIDE WHITE LINE	535.09 LEFT WHITE ARROW	535.12 WORD "ONLY"	535.17 BICYCLE RIDER SYMBOL	540.06 CONSTRUCTION EXIT (INSTALL/ REMOVE)	540.10 CURB INLET GRAVEL FILTERS	553.00 SWPPP	801.2 LEVEL IIA PROTECTIVE FENCE TREE TRUNK PROTECTION
		LS	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	LF	LF	LF	EA	EA	EA	SY	LF	LS	LF
BASE BID																								
	WILSON BLVD.																							
24	Pavement Overlay																							
26	0+58.85 TO 3+00.00																							200
27	3+00.00 TO 5+00.00																							
28	5+00.00 TO 7+00.00																							
29	7+00.00 TO 9+00.00																							
30	9+00.00 TO 11+00.00																							
31	11+00.00 TO 12+40.82																							
61	S.W.P.P.P. PLAN																				60	50		
83	Existing Conditions - 1 of 6																							
84	Existing Conditions - 2 of 6																							
86	Existing Conditions - 4 of 6																							
88	Existing Conditions - 6 of 6																							
	THESPIAN ISLAND																							
32	Sheet 1																							
33	Sheet 2																							
	STRIPING AND SIGNAGE																							
70	Striping & Signage - 1 of 2		1			4	1	1	1	3	2	1	1	1		940	565	2	1	6				
71	Striping & Signage - 2 of 2		1	1		1	2	2	1	2	2	1				1154	391	2	1	8				
72	Striping & Signage - 1 of 2		1		1											84	10			1				
73	Striping & Signage - 2 of 2									1					488	445	42			3				
	TOTAL	***1***	***3***	***1***	***1***	***5***	***3***	***3***	***2***	***6***	***4***	***2***	***1***	***1***	***488***	***2623***	***1008***	***4***	***2***	***18***	***60***	***50***	***1***	***200***

STATE OF TEXAS
CHARLES GRADY KOEHL
83945
REGISTERED PROFESSIONAL ENGINEER
3-3-2015

S0010-0081-01

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CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

SUMMARY OF QUANTITIES

100 % SUBMITTAL	PROJECT NO. 40-00322	DATE: 03/03/2015
DRWN BY: KS/JS	DSGN BY: CGK / CHKD BY: CGK	SHT NO. 10 OF 90

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SEQUENCE OF WORK NARRATIVE

I. General

Cooperate in the use of the right-ofway with the City of San Antonio and various public utilities and there contractors, as may be required to allow adjustments to be made by others.

Traffic flow must be planned for the entire project during construction.

Provide access to all adjacent property throughout all phases of construction. Adequacy of access will be at discretion of the Engineer or the City's inspector.

Restore to original or better condition all damage done to existing fences and gates.

Regulate all construction traffic to minimize inconvenience to the traveling public, Provide warning signs and/or flag men if necessary.

Schedule implementation of the SWPPP measures on a phase-by-phase basis covering all soil disturbing activities. Whenever possible preserve the existing vegetation and minimize the amount of disturbed ground throughout the entire project.

II. Right-of-Way Easement Acquisition, Permits and Approvals

The City of San Antonio Transportation & Capital Improvements (TCI) shall secure all right-of-way and easements, including temporary construction easements.

(TCI) shall provide certain permits related to construction of the projects, which are not the responsibility of the Contractor. These may include permits from Corp of Engineers or the Texas Department of Transportation.

The Contractor shall provide all plans requiring review and/or approval of the City prior to construction. These may include but are not limited to a traffic control plan (if required) and a storm water pollution prevention plan (SWPPP) including payment of all fees for such permits.

IV. Construction Activities

The Contractor will construct the project in multiple phases in accordance with the phasing and staging notes included in the plans

Each phase of the project will generally include reconstruction of streets, sidewalks and curbs.

Perform all work in Phases 1 through 3 in accordance with the traffic control plan. The new roadway sections will be constructed in full lane widths. Provide positive guidance for traffic through the project area, including traffic entering the work area from intersecting streets and driveways. Notices of detour shall be placed at least 2 weeks prior to road closures. When any work process is not completed in one day, provide a temporary ramp between the new surface and the existing roadway surface at a slope not to exceed 8:1, to allow safe passage of traffic during non-work periods.

Phase 1 (Wilson Blvd. (south bound) from Donaldson Ave. to Club Dr.):

Construction is to commence from the south end of Wilson Blvd. and move north as work progresses.

Install temporary street signage.

Place all SWPPP measures in accordance with the storm water pollution prevention plan.

Provide the tree protection measure outlined in the tree protection plan.

Setup barricades, detour signage and steel street plates as needed in accordance with the traffic control plan and as construction progresses. Overnight street closures should be avoided of possible. Contractor must ensure sufficient access through the construction phase for emergency personnel at all times. Contractor must notify VIA operations to allow for implementation of any bus route detour.

Remove and reconstruct (if required) any existing fencing that conflicts with proposed improvements. Provide temporary fencing as shown on plans until the street construction is completed. After street construction, the Contractor must replace any fencing damaged during construction.

Construct streets including sidewalks, retaining walls, driveway. The Contractor must ensure that all valve boxes, manhole rings and covers, and aprons in front of curb inlets are adjusted properly to provide a smooth finish when the final course of asphalt is laid.

The Contractor may commence construction in the following phase upon completion of street base and approval of the base densities.

Complete adjustments and/or reconstruction of fences, driveway gates and pedestrian gates.

Revegitate all disturbed areas, remove temporary SWPPP measures, temporary signage.

Thespian Island construction may commence at anytime during Phase 1, 2 or 3.

Phase 2 (Wilson Blvd. (north bound) from Donaldson Ave. to Club Dr.)

All construction is to commence from south end of Wilson Blvd. and move north as work progresses.

Install temporary street signage.

Place all SWPPP measures in accordance with the storm water pollution prevention plan.

Provide the tree protection measures outlined in the tree protection plan.

Setup barricades, detour signage and steel street plates as needed in accordance withe the traffic control plan and as construction progresses. Overnight street closures should be avoided if possible. Contractor must ensure sufficient access through the construction phase for emergency personnel at all times. Contractor must notify VIA operations to allow for implementation of any bus route detour.

Remove and reconstruct (if required) any existing fencing that conflicts with the proposed improvements. Provide temporary fencing as shown on plans until the street construction is completed. After street construction, the Contractor must replace any fencing damaged during construction.

Construct streets including sidewalks, retaining walls, driveways. The Contractor must ensure that all valve boxes, manhole rings and covers, and aprons in front of curb inlets are adjusted properly to provide a smooth finish when the final course of asphalt is laid.

The Contractor may commence construction is the following phase upon completion milling activities.

STATE OF TEXAS
CHARLES GRADY KOEHL
83945
REGISTERED PROFESSIONAL ENGINEER
3-3-2015

S0010-0081-01

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CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

SEQUENCE OF WORK
1 OF 2

100 % SUBMITTAL	PROJECT NO. 40-00322	DATE: 03/03/2015
DRWN BY: KS/JS	DSGN BY: JSB / CHKD BY: JSB	SHT NO. 11 OF 90

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Complete adjustments and/or reconstruction of fences, driveway gates and pedestrian gates.

Revegitate all disturbed areas, remove temporary SWPPP measures, temporary signage.

Phase 3 (Wilson Blvd, (median & turn lanes) from Donaldson Ave. to Club Dr.)

All construction is to commence from the south end of Wilson Blvd. and move north as work progresses.

Install temporary street signage.

Place all SWPPP measures in accordance with the storm water pollution prevention plan.

Provide the tree protection measures outlined in the tree protection plan.

Setup barricades, detour signage and steel plates as needed in accordance with the traffic control plan and as construction progresses. Overnight street closures should be avoided if possible. Contractor must ensure sufficient access through the construction phase for emergency personnel at all times. Contractor must notify VIA operation to allow for implementation of any bus route detour.

Remove and reconstruct (if required) any existing fencing that conflicts with the proposed improvements. Provide temporary fencing as shown on plans until the street construction is completed. After street construction, the Contractor must replace any fencing damaged during construction.

Construct streets including concrete median. The Contractor must ensure that all valve boxes, manhole rings and covers, and aprons in front of curb inlets are adjusted properly to provide a smooth finish when the final curse of asphalt is laid.

Complete adjustments and/or reconstruction of fences, driveway gates and pedestrian gates.

Revegitate all disturbed areas, remove temporary SWPPP measures, temporary signage.

V. Roadside Sign Relocation

When all construction has been performed in each phase. Install the new signs at the locations shown on the Pavement Marking and Signage Plan. Provide new foundations, post and hardware for all signs. All existing post, foundations, and hardware will be disposed of in an approved manner at no separate pay. Any sign to be removed will remain the property of the City. Stockpile the remove signs in an approved location. Replace any signs damaged by the construction activities.

VI. Final Cleanup, Permit Termination and Inspections

Remove all surplus materials from the project. Sod all areas requiring vegetation in accordance with the plans. Complete final cleanup and inspection punch list items.

Attend inspection of sidewalks and crossings for ADA compliance and replace or resolve all problem areas.

VII. Payment

Unless otherwise indicated on the plans or within specifications, all work and materials required to complete the phasing and sequence of work will be considered subsidiary to the various bid items within the contract.

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3-3-2015

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CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

SEQUENCE OF WORK
2 OF 2

100 % SUBMITTAL	PROJECT NO. 40-00322	DATE: 03/03/2015
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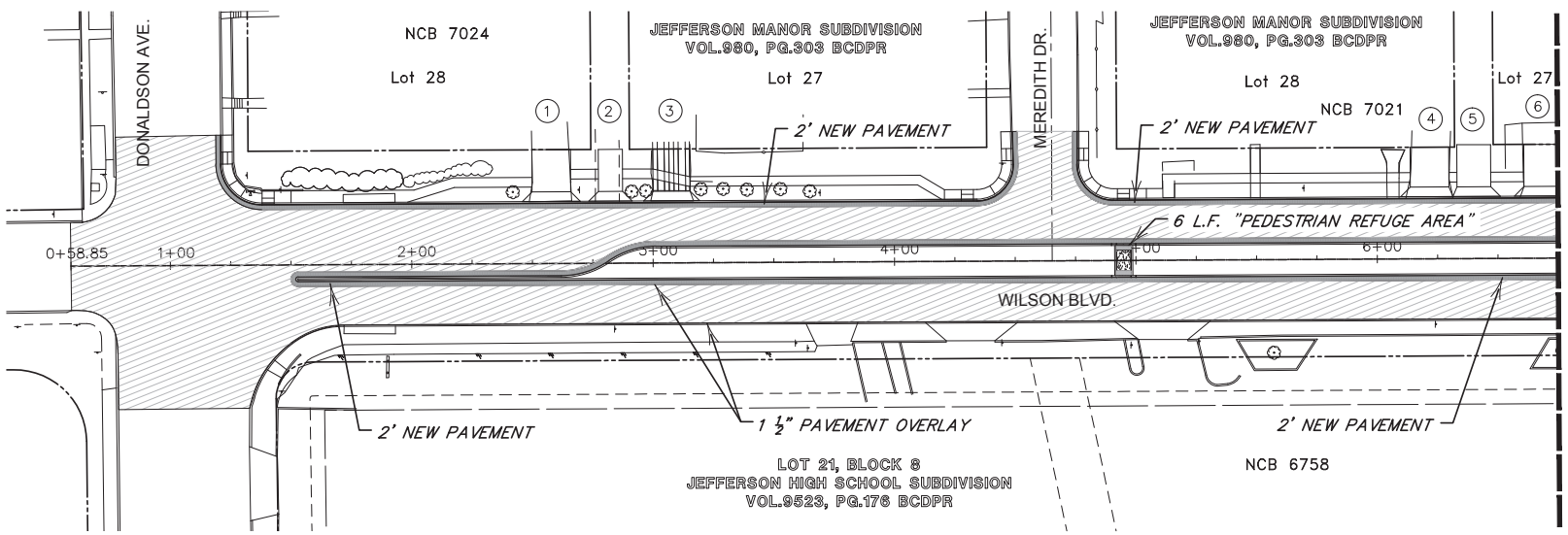

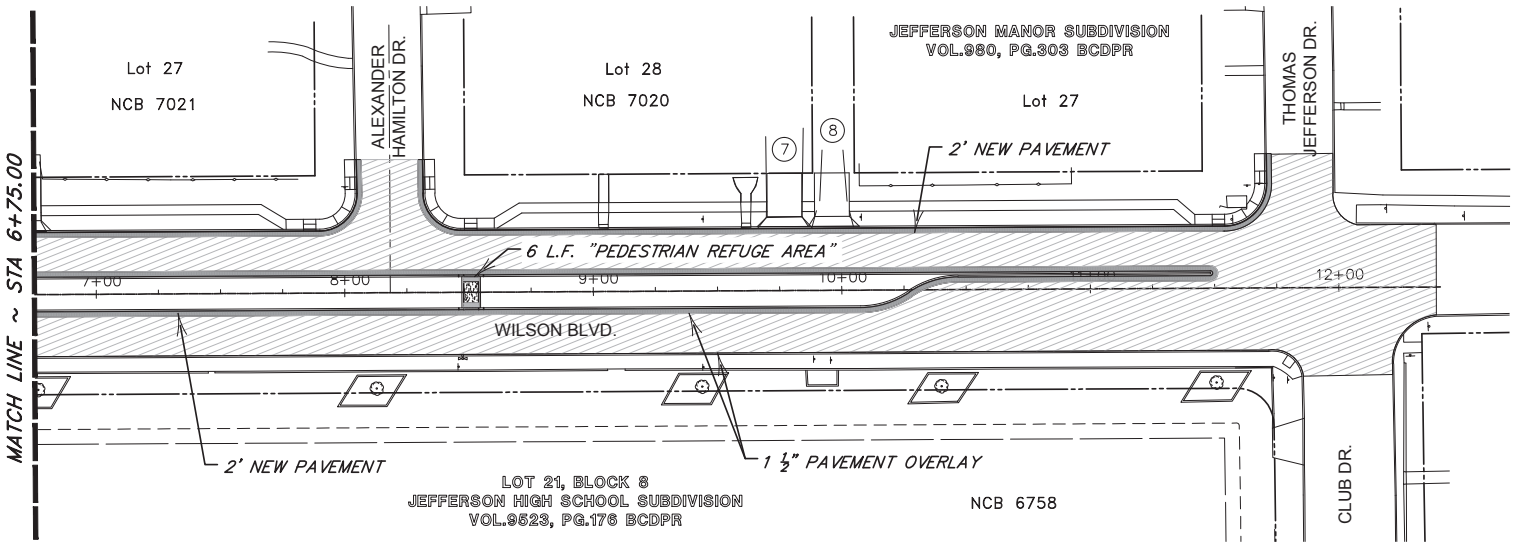

0 10 30 50 100

SCALE: 1" = 50'

NEW PAVEMENT

1 ½" PAVEMENT OVERLAY

GREEN SPACE MEDIANS

(1) PROPOSED DRIVEWAY SEE SHEET 25 FOR DRIVEWAY DATA

STATE OF TEXAS
CHARLES GRADY KOEHL
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3-3-2015

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CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

OVERALL PAVEMENT OVERLAY

100 % SUBMITTAL	PROJECT NO. 40-00322		DATE: 03/03/2015
DRWN BY:	DSGN BY:	CHKD BY:	SHT NO. 24 OF 90

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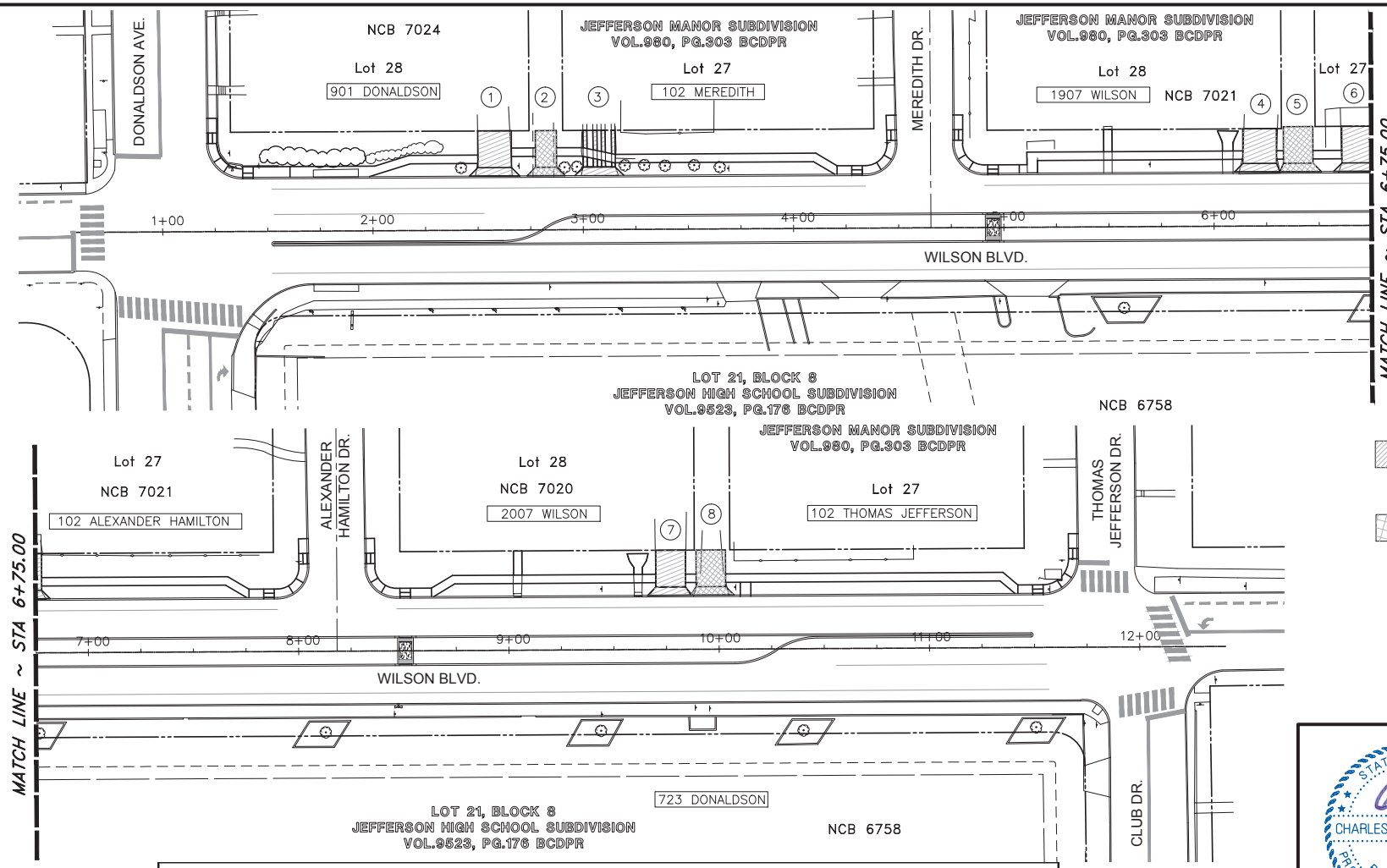

DRIVEWAY SUMMARY

DRIVEWAY No.	SHEET NO.	DRIVEWAY	STATION AT CENTERLINE	SIDE	LENGTH FT.	WIDTH FT.	DRIVEWAY PENETRATIONS LENGTH FT.	503.1 PORTLAND CEMENT CONCRETE DRIVEWAYS SY
1	35	901 Donaldson	2+60	LT. ROW Wilson	22	16	0.00	40
2	35	Alley	2+82	LT. ROW Wilson	22	14	0.00	35
3	36	102 Meredith	3+08	LT. ROW Wilson	22	15	0.00	20
4	37	1907 Wilson Blvd.	6+22	LT. ROW Wilson	22	16	0.00	40
5	37	Alley	6+40	LT. ROW Wilson	22	14	0.00	34
6	37	102 Alexander Hamilton	6+70	LT. ROW Wilson	22	17	0.00	42
7	39	2007 Wilson Blvd.	9+77	LT. ROW Wilson	22	14	0.00	35
8	39	Alley	9+96	LT. ROW Wilson	22	14	0.00	35

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CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

DRIVEWAY SUMMARY

100 % SUBMITTAL	PROJECT NO. 40-00322	DATE: 03/03/2015
DRWN BY:	DSGN BY: / CHKD BY:	SHT NO. 25 OF 90

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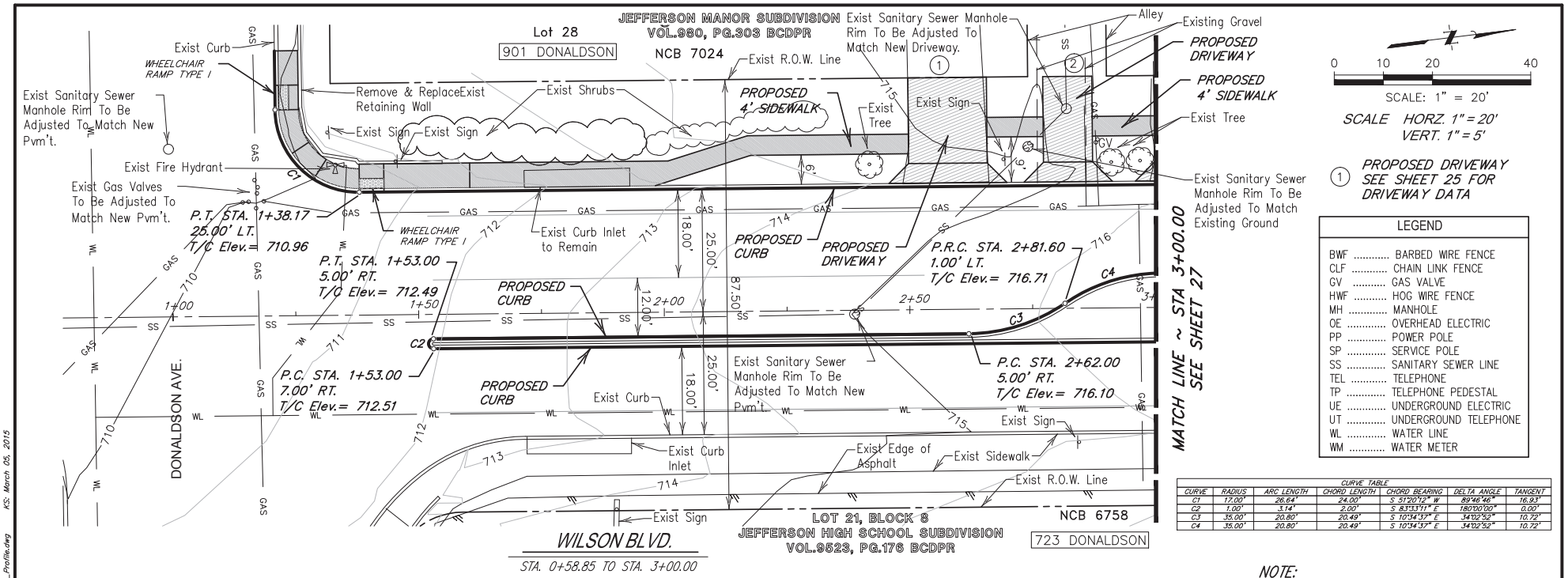


SCALE HORZ. 1" = 20'
VERT. 1" = 5'

(1) PROPOSED DRIVEWAY
SEE SHEET 25 FOR DRIVEWAY DATA

LEGEND

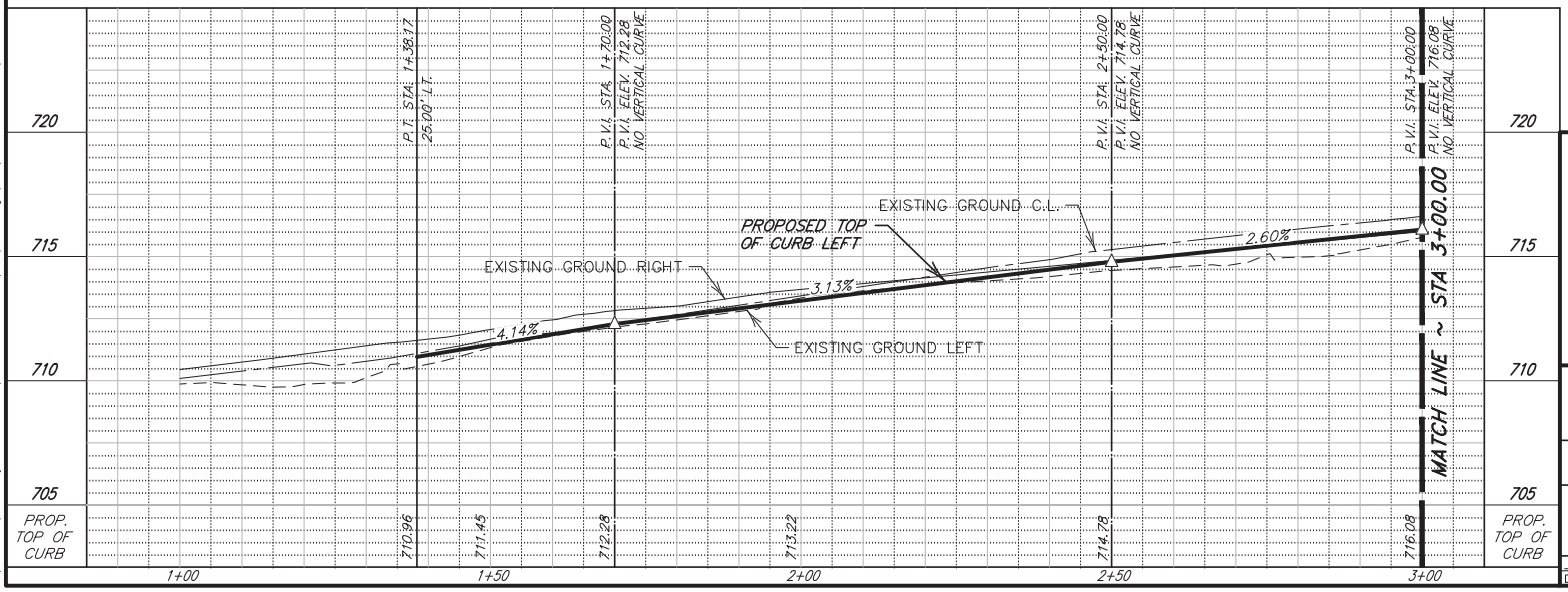
BWF	BARBED WIRE FENCE
CLF	CHAIN LINK FENCE
GV	GAS VALVE
HWF	HOG WIRE FENCE
MH	MANHOLE
OE	OVERHEAD ELECTRIC
PP	POWER POLE
SP	SERVICE POLE
SS	SANITARY SEWER LINE
TEL	TELEPHONE
TP	TELEPHONE PEDESTAL
UE	UNDERGROUND ELECTRIC
UT	UNDERGROUND TELEPHONE
WL	WATER LINE
WM	WATER METER

CURVE TABLE

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE	TANGENT
C1	17.00'	26.64'	24.00'	S 51°20'12" W	89°46'46"	16.93'
C2	1.00'	3.14'	2.00'	S 83°33'11" E	180°00'00"	0.00'
C3	35.00'	20.80'	20.49'	S 10°34'37" E	34°02'52"	10.72'
C4	35.00'	20.80'	20.49'	S 10°34'37" E	34°02'52"	10.72'

NOTE:

1. EXISTING ELECTRIC, GAS, WATER & SEWER SHOWN ON THESE PLANS ARE FOR GRAPHIC PURPOSES ONLY. CONTRACTOR TO VERIFY EXACT LOCATION & DEPTH OF EXISTING FACILITIES PRIOR TO ANY CONSTRUCTION ACTIVITIES.



STATE OF TEXAS
CHARLES GRADY KOEHL
83945
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3-3-2015

S0010-0081-01

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CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)
PROPOSED STREET PLAN AND PROFILE
WILSON BLVD.
STA. 0+58.85 TO STA. 3+00.00

100 % SUBMITTAL	PROJECT NO. 40-00322		DATE: 03/03/2015
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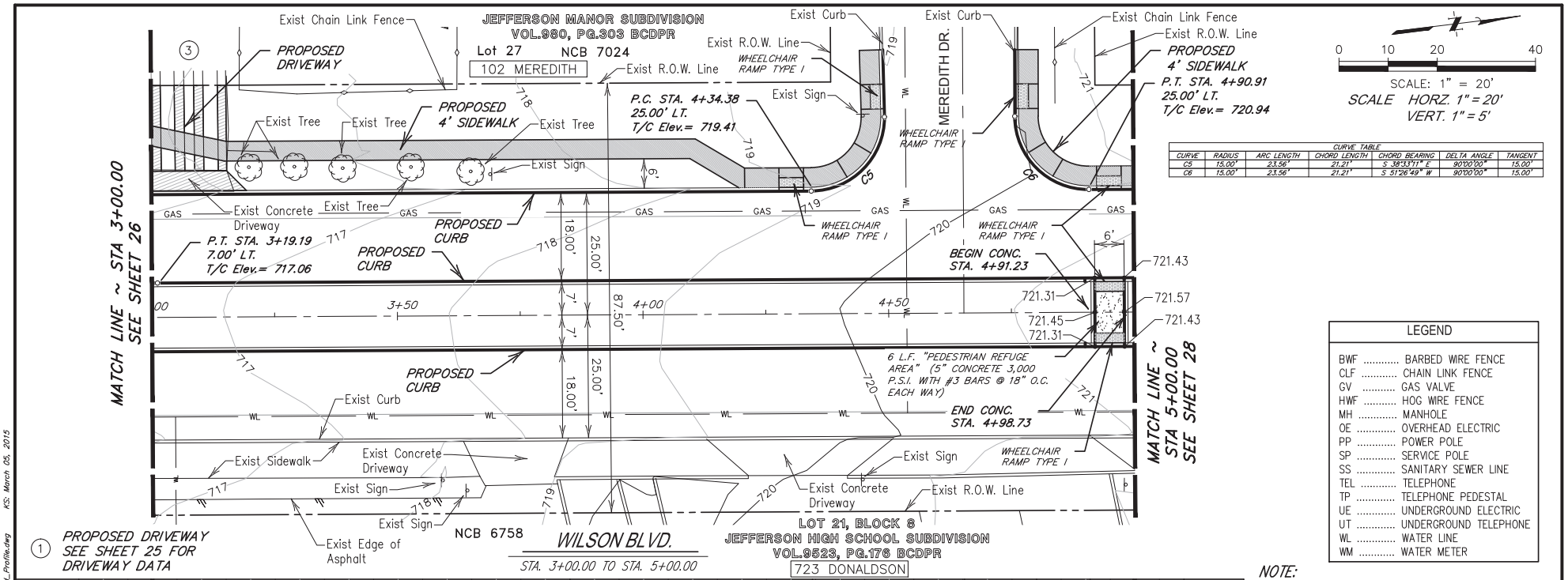

CURVE TABLE						
CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE	TANGENT
C5	15.00'	23.56'	21.21'	S 38°33'11" E	90°00'00"	15.00'
C6	15.00'	23.56'	21.21'	S 51°26'49" W	90°00'00"	15.00'

LEGEND

BWF	BARBED WIRE FENCE
CLF	CHAIN LINK FENCE
GV	GAS VALVE
HWF	HOG WIRE FENCE
MH	MANHOLE
OE	OVERHEAD ELECTRIC
PP	POWER POLE
SP	SERVICE POLE
SS	SANITARY SEWER LINE
TEL	TELEPHONE
TP	TELEPHONE PEDESTAL
UE	UNDERGROUND ELECTRIC
UT	UNDERGROUND TELEPHONE
WL	WATER LINE
WM	WATER METER

NOTE:

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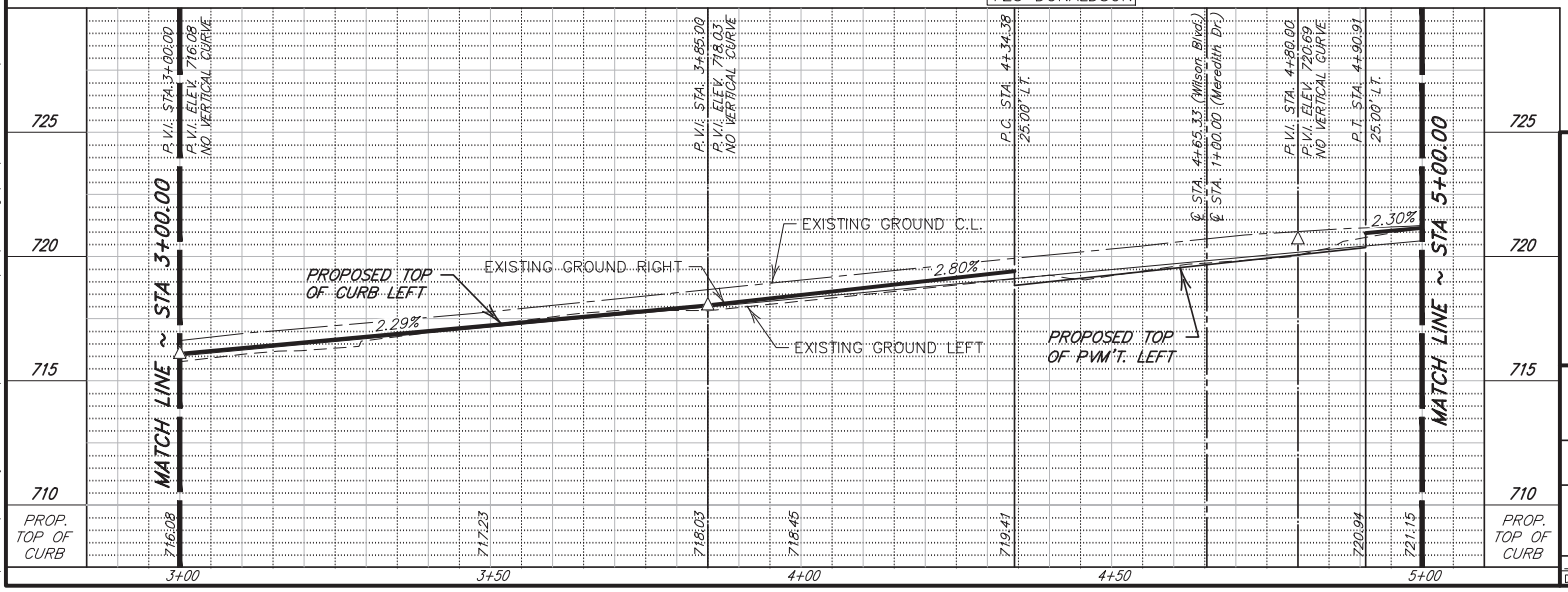

STATE OF TEXAS
CHARLES GRADY KOEHL
83945
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3-3-2015

S0010-0081-01

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CITY OF SAN ANTONIO
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WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)
PROPOSED STREET PLAN AND PROFILE
WILSON BLVD.
STA. 3+00.00 TO STA. 5+00.00

100 % SUBMITTAL	PROJECT NO. 40-00322	DATE: 03/03/2015
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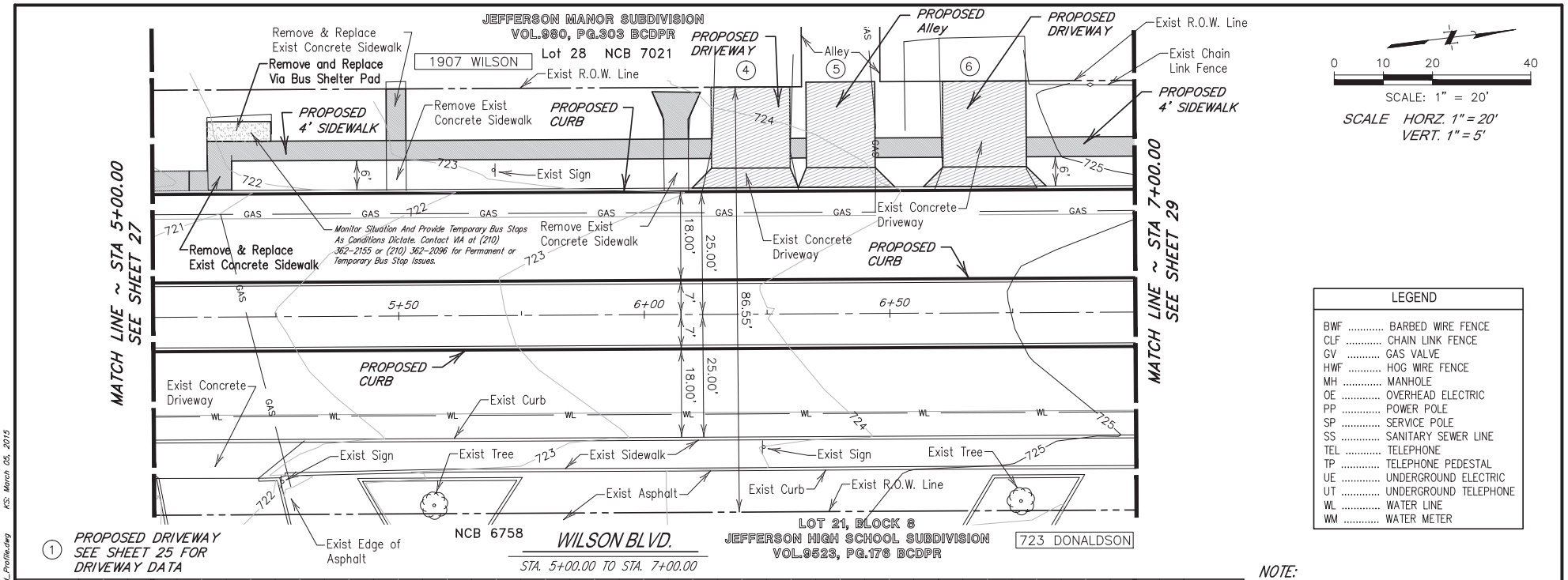

SCALE HORZ. 1" = 20'
VERT. 1" = 5'

LEGEND	
BWF	BARBED WIRE FENCE
CLF	CHAIN LINK FENCE
GV	GAS VALVE
HWF	HOG WIRE FENCE
MH	MANHOLE
OE	OVERHEAD ELECTRIC
PP	POWER POLE
SP	SERVICE POLE
SS	SANITARY SEWER LINE
TEL	TELEPHONE
TP	TELEPHONE PEDESTAL
UE	UNDERGROUND ELECTRIC
UT	UNDERGROUND TELEPHONE
WL	WATER LINE
WM	WATER METER

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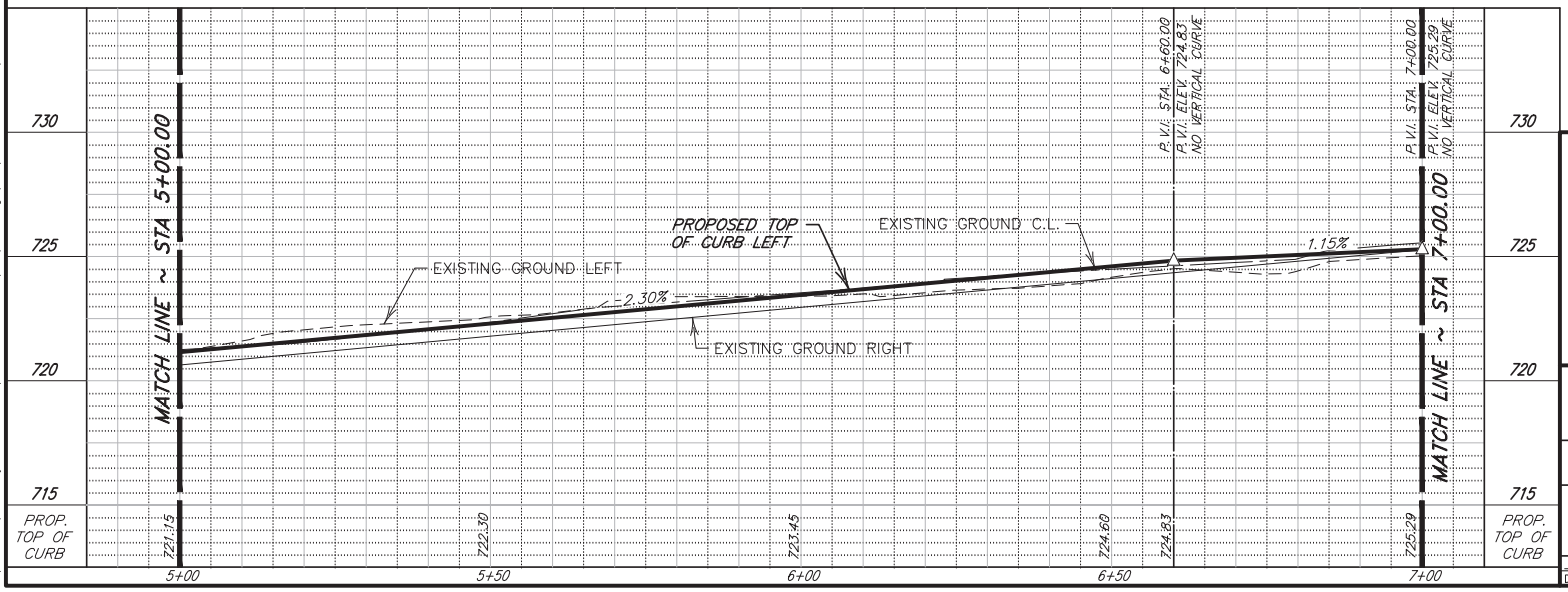

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PROPOSED STREET PLAN AND PROFILE
WILSON BLVD.
STA. 5+00.00 TO STA. 7+00.00

100 % SUBMITTAL	PROJECT NO. 40-00322	DATE: 03/03/2015
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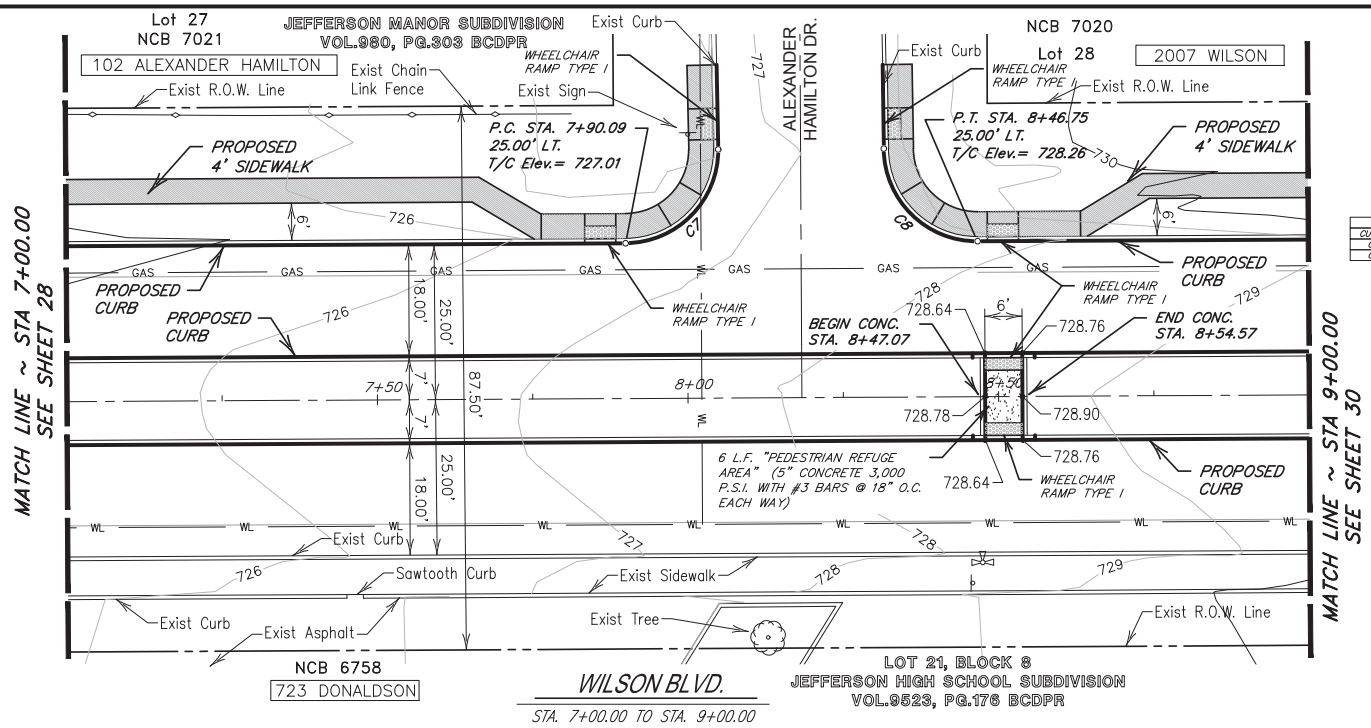

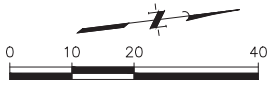

SCALE HORZ. 1" = 20'
VERT. 1" = 5'

CURVE TABLE

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE	TANGENT
C7	15.00'	23.56'	21.21'	S 38°33'11" E	90°00'00"	15.00'
C8	15.00'	23.56'	21.21'	S 51°26'49" W	90°00'00"	15.00'

LEGEND

BWF	BARBED WIRE FENCE
CLF	CHAIN LINK FENCE
GV	GAS VALVE
HWF	HOG WIRE FENCE
MH	MANHOLE
OE	OVERHEAD ELECTRIC
PP	POWER POLE
SP	SERVICE POLE
SS	SANITARY SEWER LINE
TEL	TELEPHONE
TP	TELEPHONE PEDESTAL
UE	UNDERGROUND ELECTRIC
UT	UNDERGROUND TELEPHONE
WL	WATER LINE
WM	WATER METER

NOTE:

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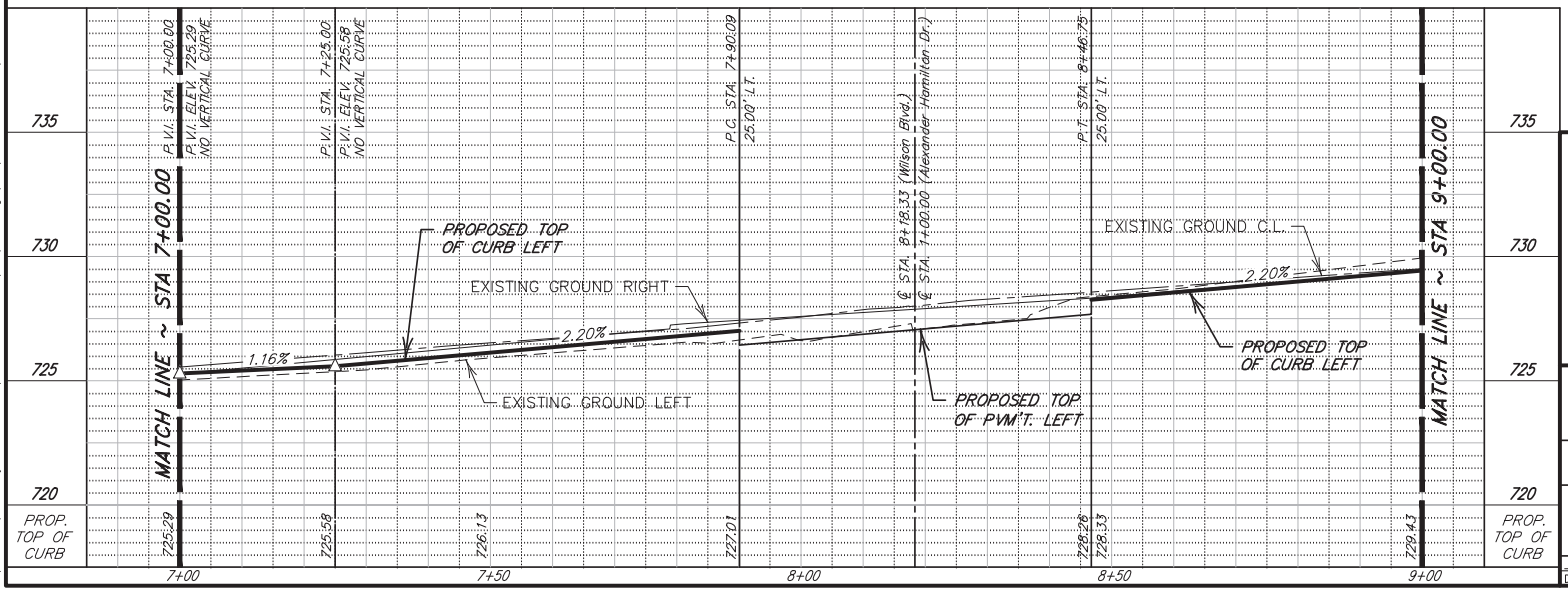

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STATE OF TEXAS
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CITY OF SAN ANTONIO
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PROPOSED STREET PLAN AND PROFILE
WILSON BLVD.
STA. 7+00.00 TO STA. 9+00.00

100 % SUBMITTAL	PROJECT NO. 40-00322		DATE: 03/03/2015
DRWN BY:	DSGN BY:	CHKD BY:	SHT NO. 29 OF 90

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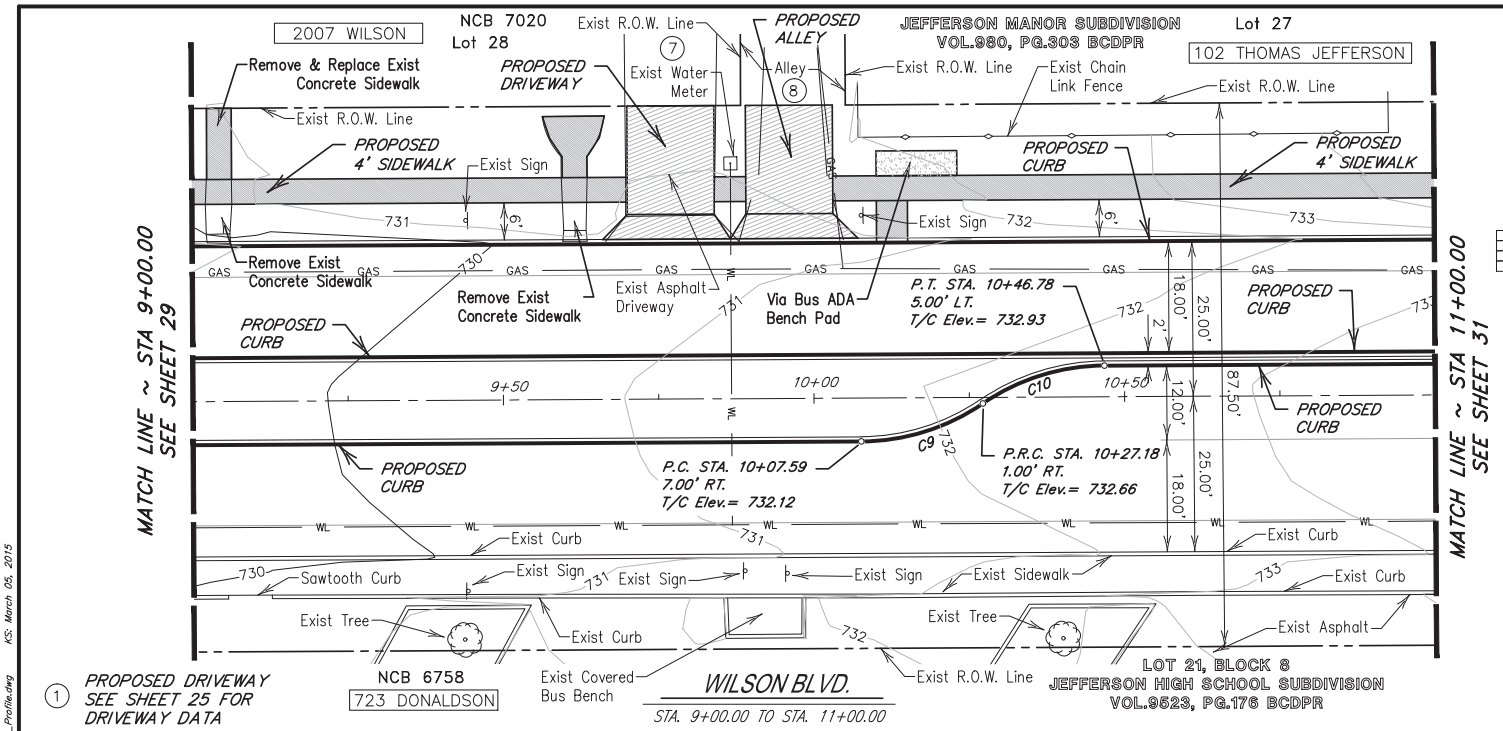

1 PROPOSED DRIVEWAY SEE SHEET 25 FOR DRIVEWAY DATA

0 10 20 40

SCALE: 1" = 20'

SCALE HORZ. 1" = 20'
VERT. 1" = 5'

CURVE TABLE

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE	TANGENT
C9	35.00'	20.80'	20.49'	S 10°34'37" E	34°02'52"	10.72'
C10	35.00'	20.80'	20.49'	S 10°34'37" E	34°02'52"	10.72'

LEGEND

BWF	BARBED WIRE FENCE
CLF	CHAIN LINK FENCE
GV	GAS VALVE
HWF	HOG WIRE FENCE
MH	MANHOLE
OE	OVERHEAD ELECTRIC
PP	POWER POLE
SP	SERVICE POLE
SS	SANITARY SEWER LINE
TEL	TELEPHONE
TP	TELEPHONE PEDESTAL
UE	UNDERGROUND ELECTRIC
UT	UNDERGROUND TELEPHONE
WL	WATER LINE
WM	WATER METER

NOTE:

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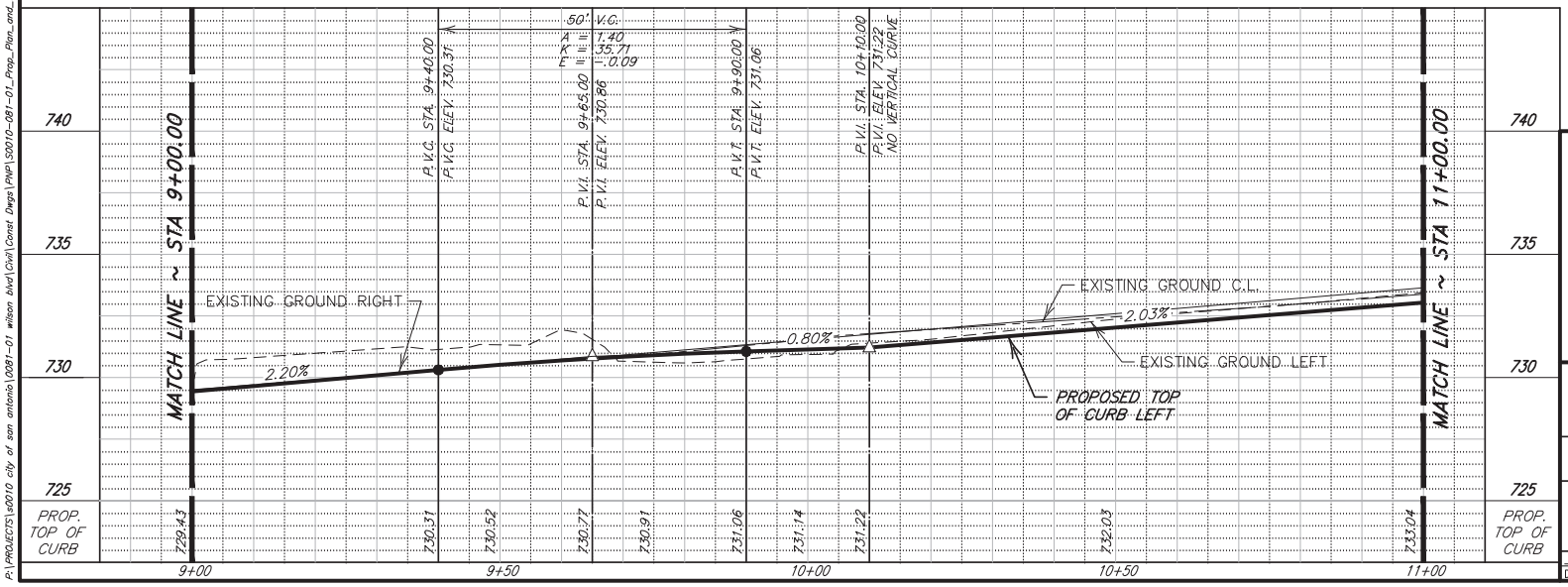

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CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)
PROPOSED STREET PLAN AND PROFILE
WILSON BLVD.
STA. 9+00.00 TO STA. 11+00.00

100 % SUBMITTAL	PROJECT NO. 40-00322	DATE: 03/03/2015
DRWN BY:	DSGN BY:	CHKD BY:	SHT NO. 30 OF 90

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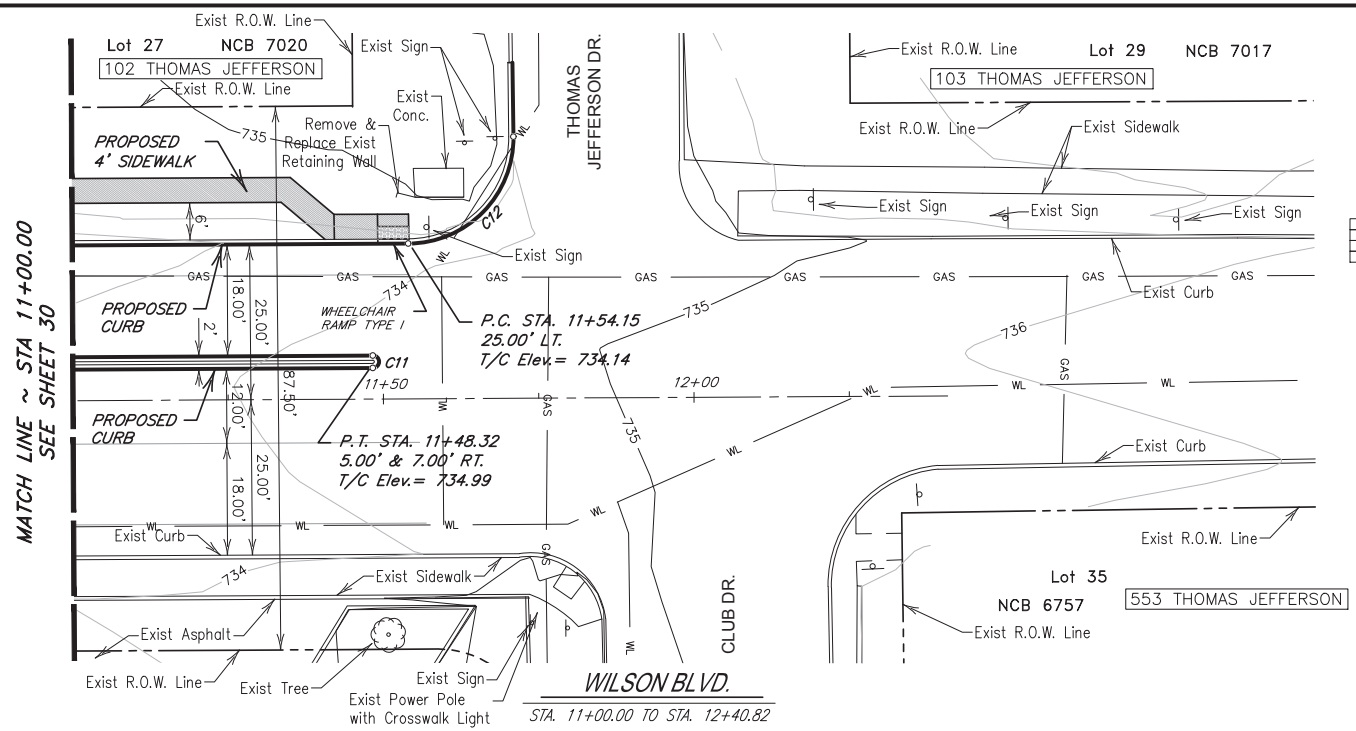
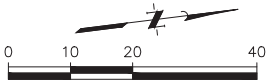
P:\PROJECTS\40010 city of san antonio\0081-01 wilson blvd\Civil\Const Dwgs\PWP\S0010-081-01_Prop_Plan_and_Profile.dwg KS: March 05, 2015





SCALE HORZ. 1" = 20'
VERT. 1" = 5'

CURVE TABLE

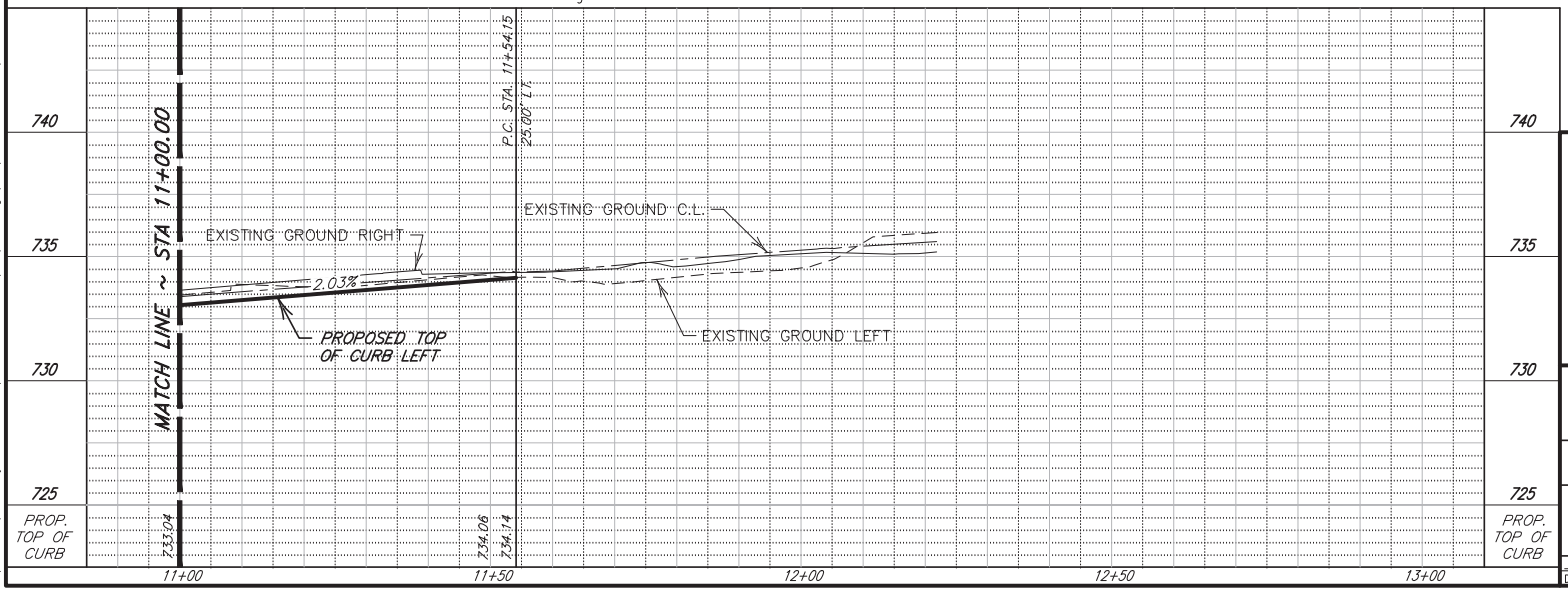
CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE	TANGENT
C11	1.00'	3.12'	2.00'	S 83°53'11" E	178°49'53"	97.69'
C12	17.00'	26.83'	24.13'	S 38°45'41" E	90°24'59"	17.12'

LEGEND

BWF	BARBED WIRE FENCE
CLF	CHAIN LINK FENCE
GV	GAS VALVE
HWF	HOG WIRE FENCE
MH	MANHOLE
OE	OVERHEAD ELECTRIC
PP	POWER POLE
SP	SERVICE POLE
SS	SANITARY SEWER LINE
TEL	TELEPHONE
TP	TELEPHONE PEDESTAL
UE	UNDERGROUND ELECTRIC
UT	UNDERGROUND TELEPHONE
WL	WATER LINE
WM	WATER METER

NOTE:

1. EXISTING ELECTRIC, GAS, WATER & SEWER SHOWN ON THESE PLANS ARE FOR GRAPHIC PURPOSES ONLY. CONTRACTOR TO VERIFY EXACT LOCATION & DEPTH OF EXISTING FACILITIES PRIOR TO ANY CONSTRUCTION ACTIVITIES.



STATE OF TEXAS
CHARLES GRADY KOEHL
83945
REGISTERED PROFESSIONAL ENGINEER
3-3-2015

S0010-0081-01

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ENGINEERS-PLANNERS-SURVEYORS
Texas Board of Professional Engineers Registration No. F-439
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CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)
PROPOSED STREET PLAN AND PROFILE
WILSON BLVD.
STA. 11+00.00 TO STA. 12+40.82

100 % SUBMITTAL	PROJECT NO. 40-00322	DATE: 03/03/2015
DRWN BY:	DSGN BY: CHKD BY:	SHT NO. 31 OF 90

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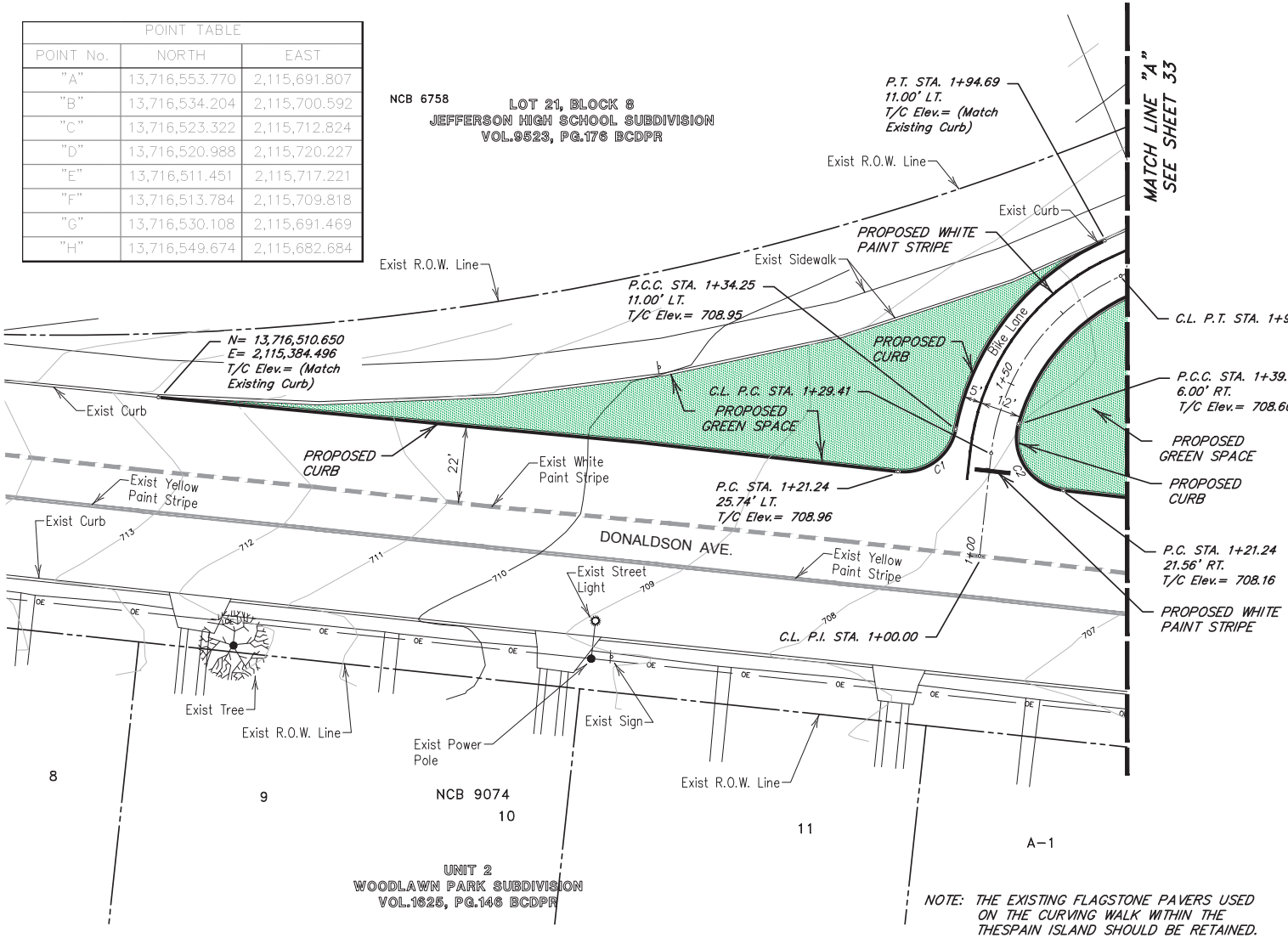
CURVE TABLE						
CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE	TANGENT
C1	15.00'	22.41'	20.38'	S 53°38'59" W	85°36'11"	13.89'
C2	15.00'	26.01'	22.87'	S 33°52'26" E	99°20'59"	17.67'
C3	5.00'	10.53'	8.69'	N 56°28'47" W	120°36'29"	8.77'
C4	50.00'	14.68'	14.62'	N 04°35'05" W	16°49'05"	7.39'

POINT TABLE		
POINT No.	NORTH	EAST
"A"	13,716,553.770	2,115,691.807
"B"	13,716,534.204	2,115,700.592
"C"	13,716,523.322	2,115,712.824
"D"	13,716,520.988	2,115,720.227
"E"	13,716,511.451	2,115,717.221
"F"	13,716,513.784	2,115,709.818
"G"	13,716,530.108	2,115,691.469
"H"	13,716,549.674	2,115,682.684

NOTE:
FOR PAVEMENT MARKING
SEE SHEET 72



THESPIAN ISLAND

0 15 30 60
SCALE: 1" = 30'

LEGEND	
BWF	BARBED WIRE FENCE
CLF	CHAIN LINK FENCE
GV	GAS VALVE
HWF	HOG WIRE FENCE
MH	MANHOLE
OE	OVERHEAD ELECTRIC
PP	POWER POLE
SP	SERVICE POLE
SS	SANITARY SEWER LINE
TEL	TELEPHONE
TP	TELEPHONE PEDESTAL
UE	UNDERGROUND ELECTRIC
UT	UNDERGROUND TELEPHONE
WL	WATER LINE
WM	WATER METER

NOTE:
1. EXISTING ELECTRIC, GAS, WATER & SEWER SHOWN ON THESE PLANS ARE FOR GRAPHIC PURPOSES ONLY. CONTRACTOR TO VERIFY EXACT LOCATION & DEPTH OF EXISTING FACILITIES PRIOR TO ANY CONSTRUCTION ACTIVITIES.

NOTE: THE EXISTING FLAGSTONE PAVERS USED ON THE CURVING WALK WITHIN THE THESPAIN ISLAND SHOULD BE RETAINED. IF DISTURBED, THE PAVERS ARE TO BE REPLACED IN KIND.

STATE OF TEXAS
CHARLES GRADY KOEHL
83945
REGISTERED PROFESSIONAL ENGINEER
3-3-2015

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CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

THESPIAN ISLAND PLAN VIEW
(1 OF 2)

100 % SUBMITTAL	PROJECT NO. 40-00322	DATE: 03/03/2015
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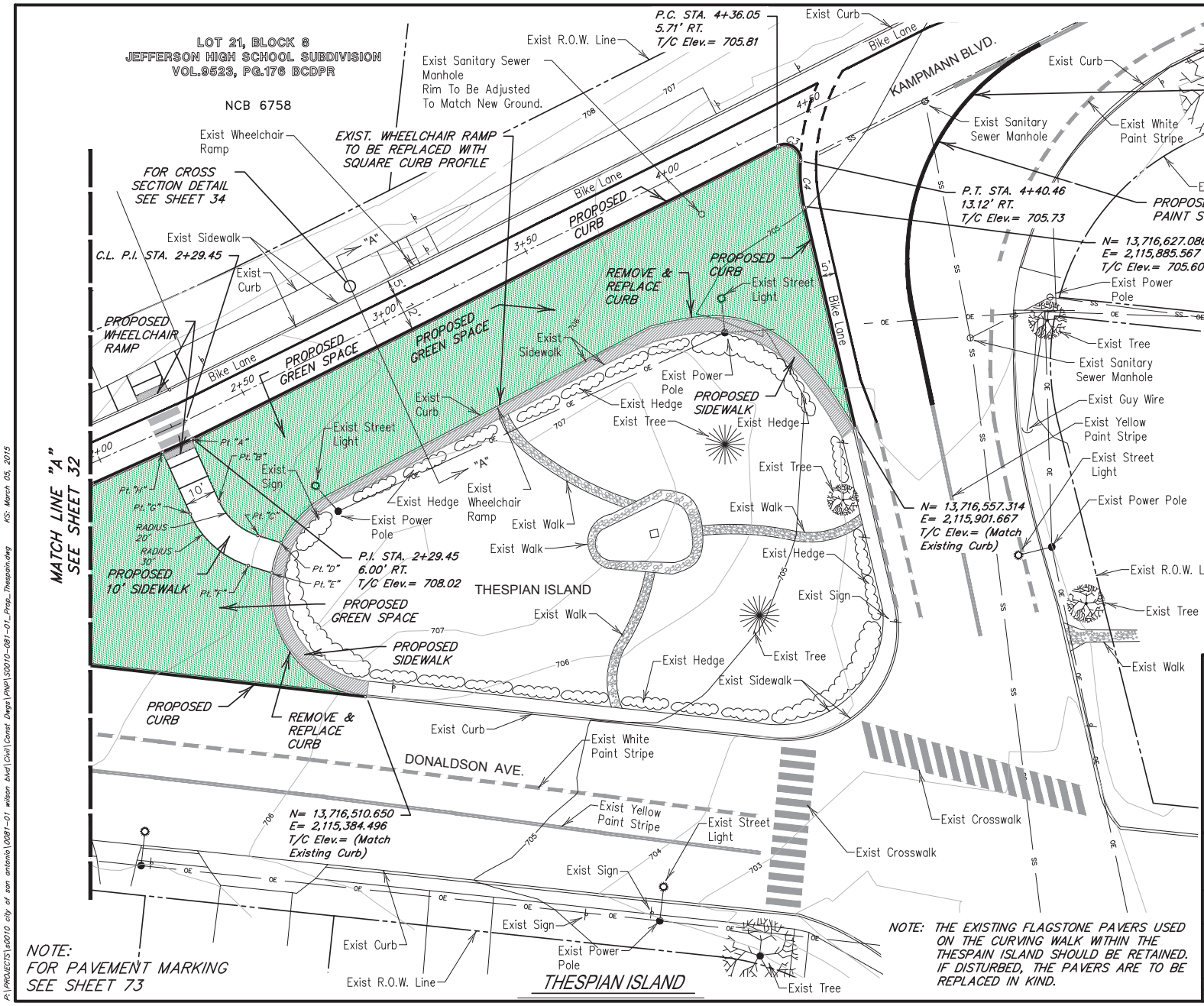

NOTE:
FOR PAVEMENT MARKING
SEE SHEET 73

NOTE: THE EXISTING FLAGSTONE PAVERS USED ON THE CURVING WALK WITHIN THE THESPAIN ISLAND SHOULD BE RETAINED. IF DISTURBED, THE PAVERS ARE TO BE REPLACED IN KIND.

NOTE:
FOR POINT TABLE
SEE SHEET 32

0 15 30 60
SCALE: 1" = 30'

LEGEND	
BWF	BARBED WIRE FENCE
CLF	CHAIN LINK FENCE
GV	GAS VALVE
HWF	HOG WIRE FENCE
MH	MANHOLE
OE	OVERHEAD ELECTRIC
PP	POWER POLE
SP	SERVICE POLE
SS	SANITARY SEWER LINE
TEL	TELEPHONE
TP	TELEPHONE PEDESTAL
UE	UNDERGROUND ELECTRIC
UT	UNDERGROUND TELEPHONE
WL	WATER LINE
WM	WATER METER

NOTE:

1. EXISTING ELECTRIC, GAS, WATER & SEWER SHOWN ON THESE PLANS ARE FOR GRAPHIC PURPOSES ONLY. CONTRACTOR TO VERIFY EXACT LOCATION & DEPTH OF EXISTING FACILITIES PRIOR TO ANY CONSTRUCTION ACTIVITIES.
2. THE CONTRACTOR AND ALL SUB CONTRACTORS SHALL KEEP THE THESPIAN ISLAND CLEAR OF ALL EQUIPMENT AND CONSTRUCTION MATERIAL DURING CONSTRUCTION.

STATE OF TEXAS
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CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

THESPIAN ISLAND PLAN VIEW
(2 OF 2)

100 % SUBMITTAL	PROJECT NO. 40-00322	DATE: 03/03/2015
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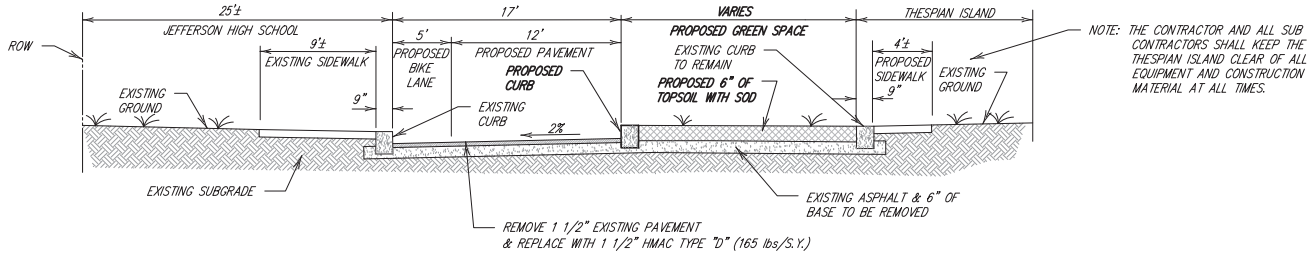
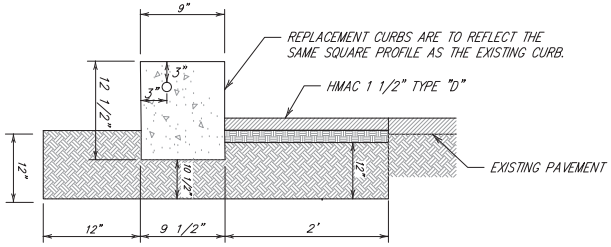
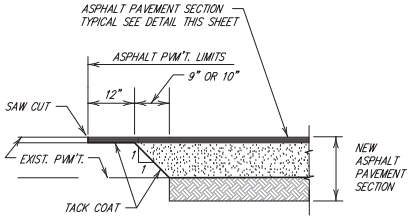


THESPIAN ISLAND
STREET CROSS SECTION "A-A"



PROPOSED CURB AT OVERLAY



ASPHALT PAVEMENT JUNCTION

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CITY OF SAN ANTONIO
TRANSPORTATION & CAPITAL IMPROVEMENTS

WILSON BLVD. (CLUB-DONALDSON) & THESPIAN ISLAND (40-00322)

STREET CROSS SECTIONS
DETAILS FOR THESPIAN ISLAND

100 % SUBMITTAL	PROJECT NO. 40-00322		DATE: 03/03/2015
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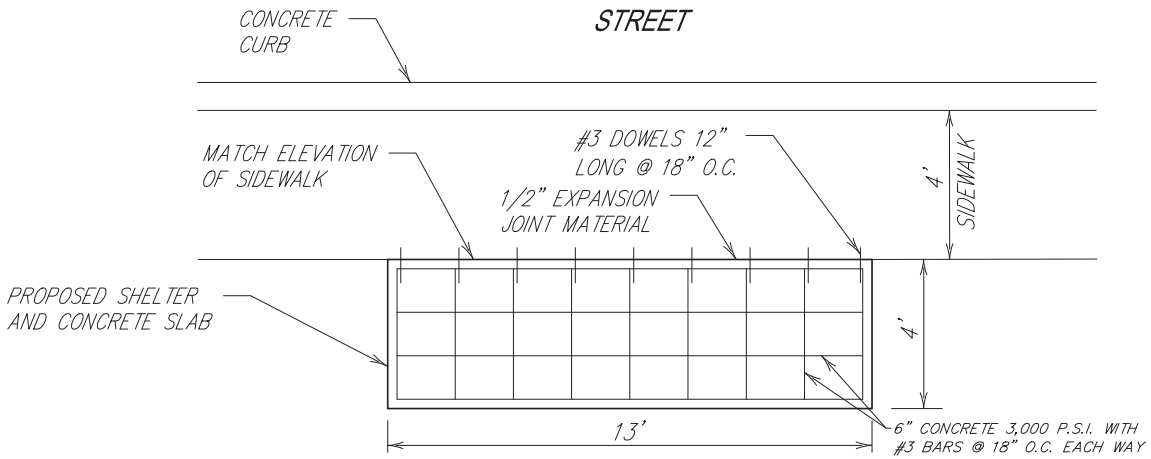
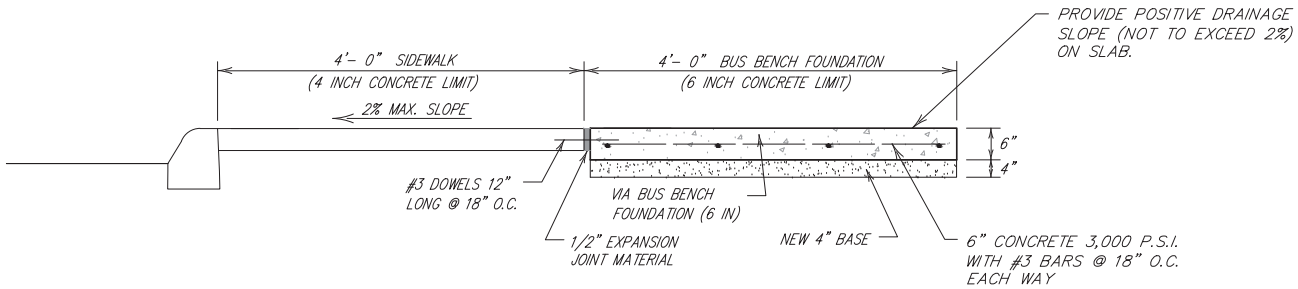


VIA BUS BENCH FOUNDATION



VIA BUS BENCH FOUNDATION SECTION VIEW

NOT TO SCALE

STATE OF TEXAS
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3-3-2015

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VIA BUS FOUNDATIONS DETAILS

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KAMPMANN BLVD.
DONALDSON AVE.

DONALDSON AVE.
KAMPMANN AVE.

April 13, 2015

Adriana Ziga
Office of Historic Preservation
City of San Antonio
1901 S. Alamo
San Antonio, TX 78204

Re: *Project review under the Antiquities Code of Texas*
Proposed improvements at Thespian Island and along Wilson Blvd, Thomas Jefferson High School, San Antonio, Bexar County (NR, RTHL)

Dear Ms. Ziga:

Thank you for your correspondence regarding the above referenced project which we received on April 10, 2015. This letter presents the comments of the Executive Director of the Texas Historical Commission, the state agency responsible for administering the Antiquities Code of Texas.

The review staff, led by Sara Ludueña, has completed its review of the project documentation provided. We find that the proposed improvements around the Thespian Island and along Wilson Boulevard at Thomas Jefferson High School, which are intended to increase pedestrian and vehicular safety in these areas, will have **no adverse effect** on the historic Jefferson High School.

We look forward to further consultation with your office and hope to maintain a partnership that will foster effective historic preservation. Thank you for your cooperation in this federal review process, and for your efforts to preserve the irreplaceable heritage of Texas. **If you have any questions concerning our review or if we can be of further assistance, please contact Sara Ludueña at 512/463-8952.**

Sincerely,

Sara Ludueña, Project Reviewer
for: Mark Wolfe, State Historic Preservation Officer

cc: Virginia S. Nicholas, Chair, Bexar County Historical Commission

MW/sl