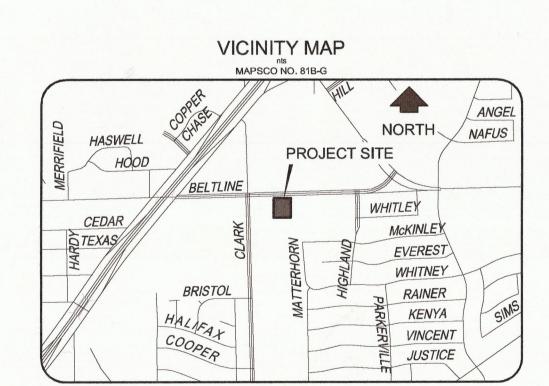
PAVING, DRAINAGE AND GRADING IMPROVEMENTS CONSTRUCTION PLANS

FOR

TOWN HALL CENTER TOWN OF ADDISON, TEXAS ADDISON PROJECT # 15-04

OWNER:

BELTWAY COMMERCIAL REAL ESTATE 15280 ADDISON ROAD, SUITE 301 ADDISON, TEXAS 75001



APPROVED FOR CONSTRUCTION

Town of Addison

Infrastructure Operations And Services Department

APPROVED BY:

DATE:

16801 Westgrove Dr. Addison, TX 75001 (972)450-2871

All responsibility for the adequacy of these plans remains with the Engineer who prepared them. In approving these plans, the Town of Addison makes no representation of adequacy of the work of the Design Engineer.

RICHARD CARSON, JR.

40854

CENSEN

ONAL ENGLISH

ON 12 A CONTROL OF THE PROPERTY OF THE PROPE

INDEX OF DRAWINGS

SHT DESCRIPTION

COVER SHEET SITE PLAN

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6 PAVING DETAILS
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8 EROSION CONTROL DETAILS

EROSION CONTROL DETAILS

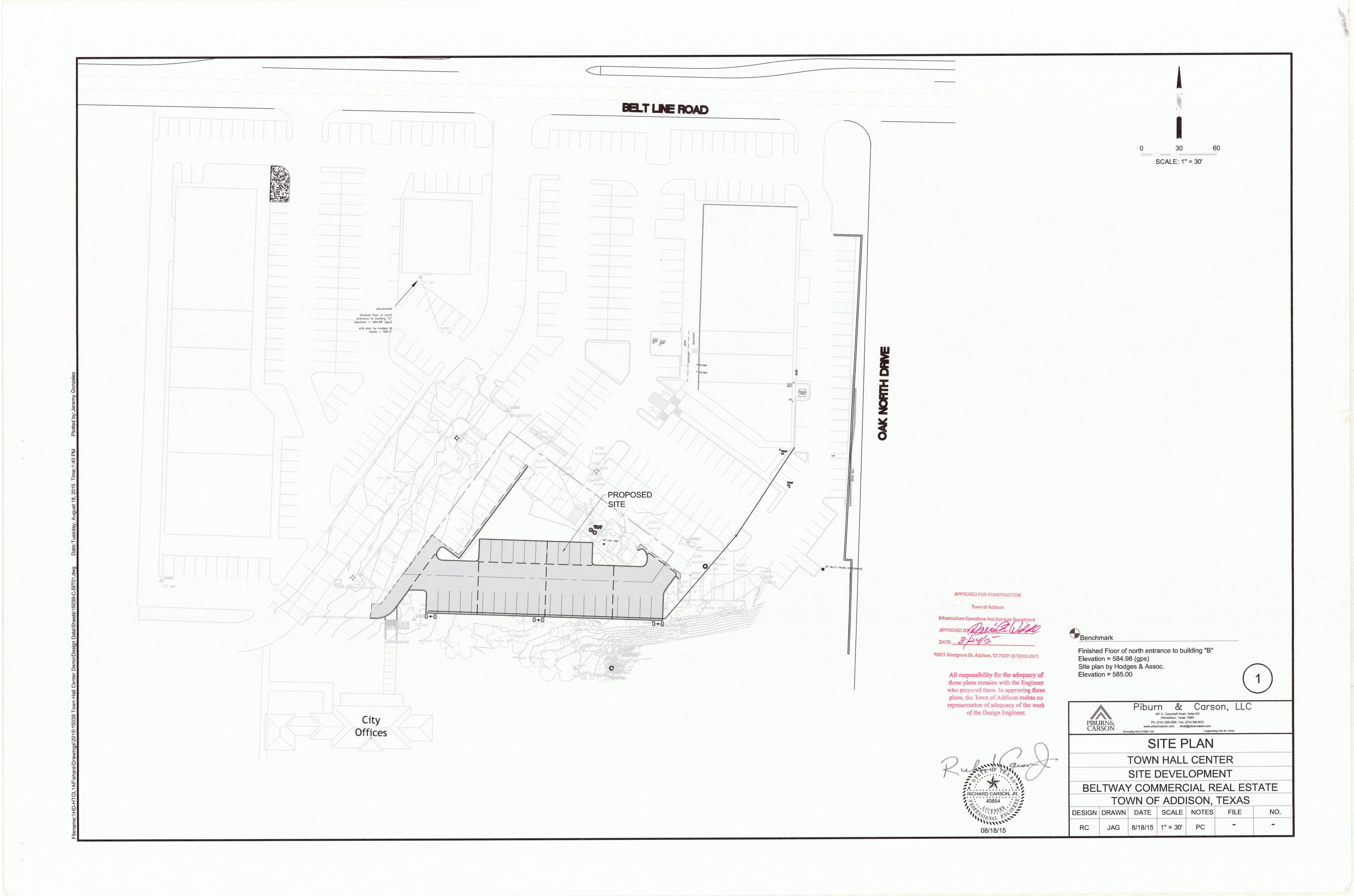
LANDSCAPE PLAN

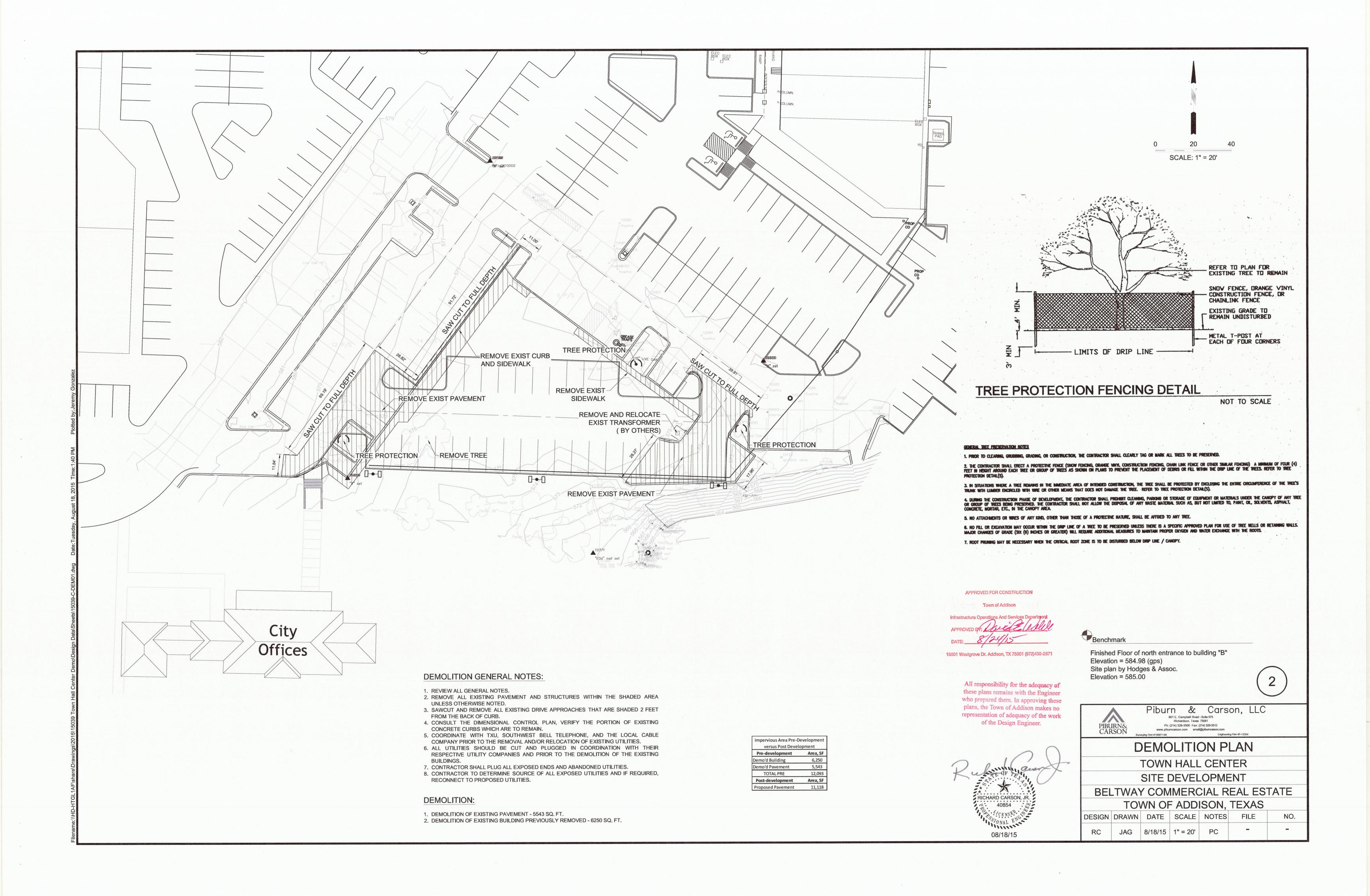


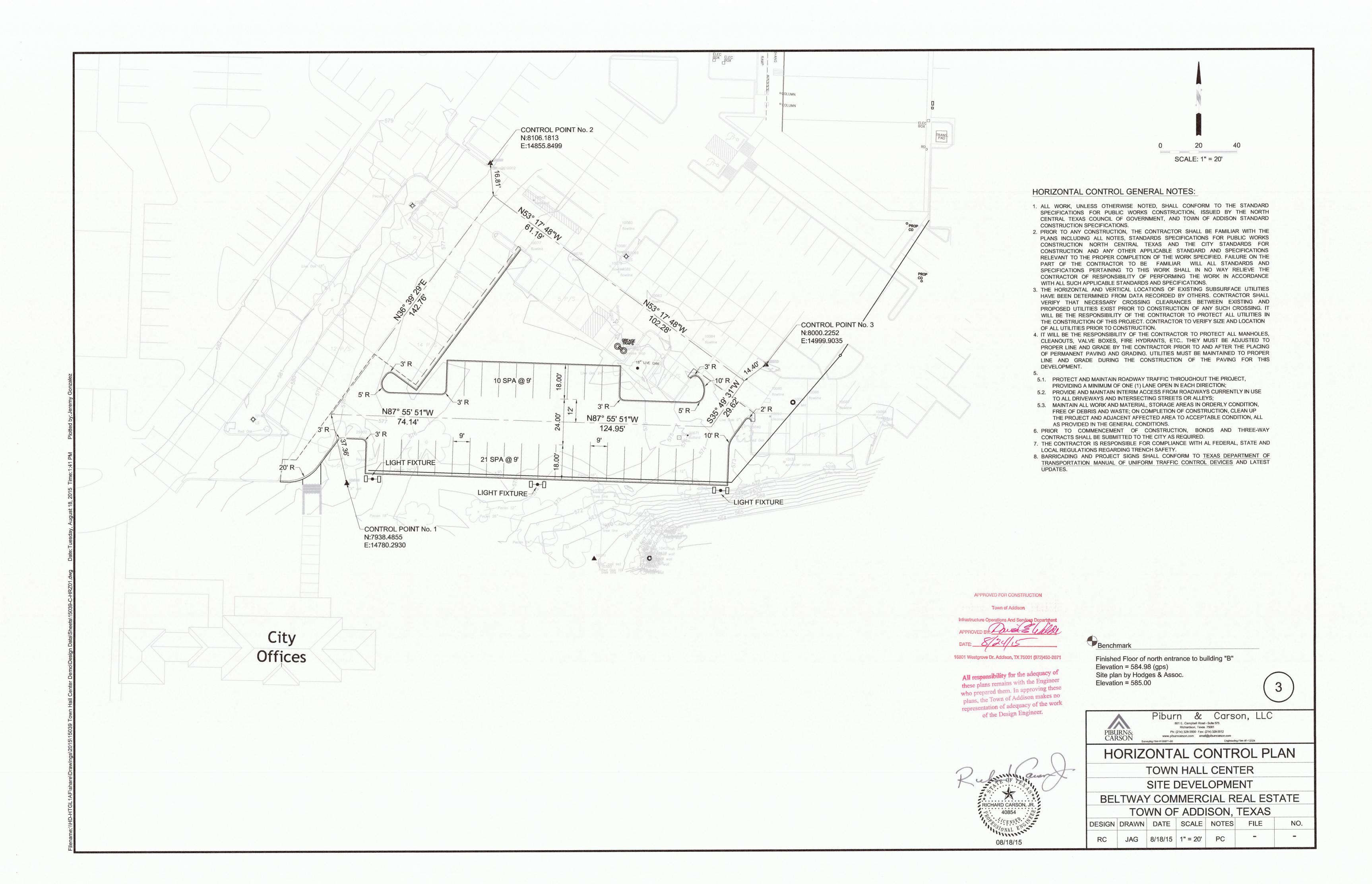
Piburn & Carson, LLC

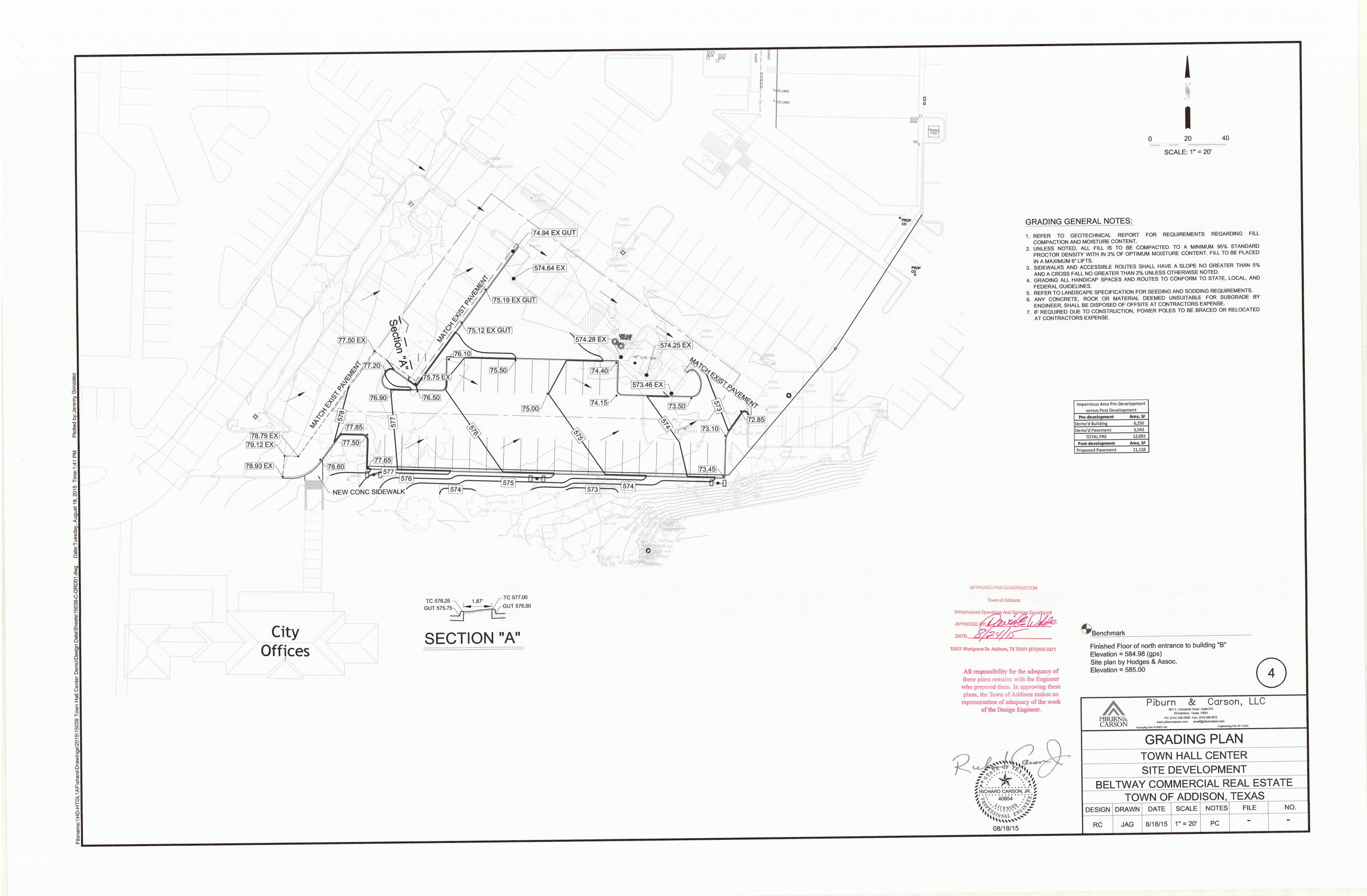
801 E. Campbell Road - Suite 575
Richardson, Texas 75081
Ph: (214) 328-3500 Fax: (214) 328-3512
www.piburncarson.com email@piburncarson.com
Surveying Firm #100871-00 Engineering Firm #F-123

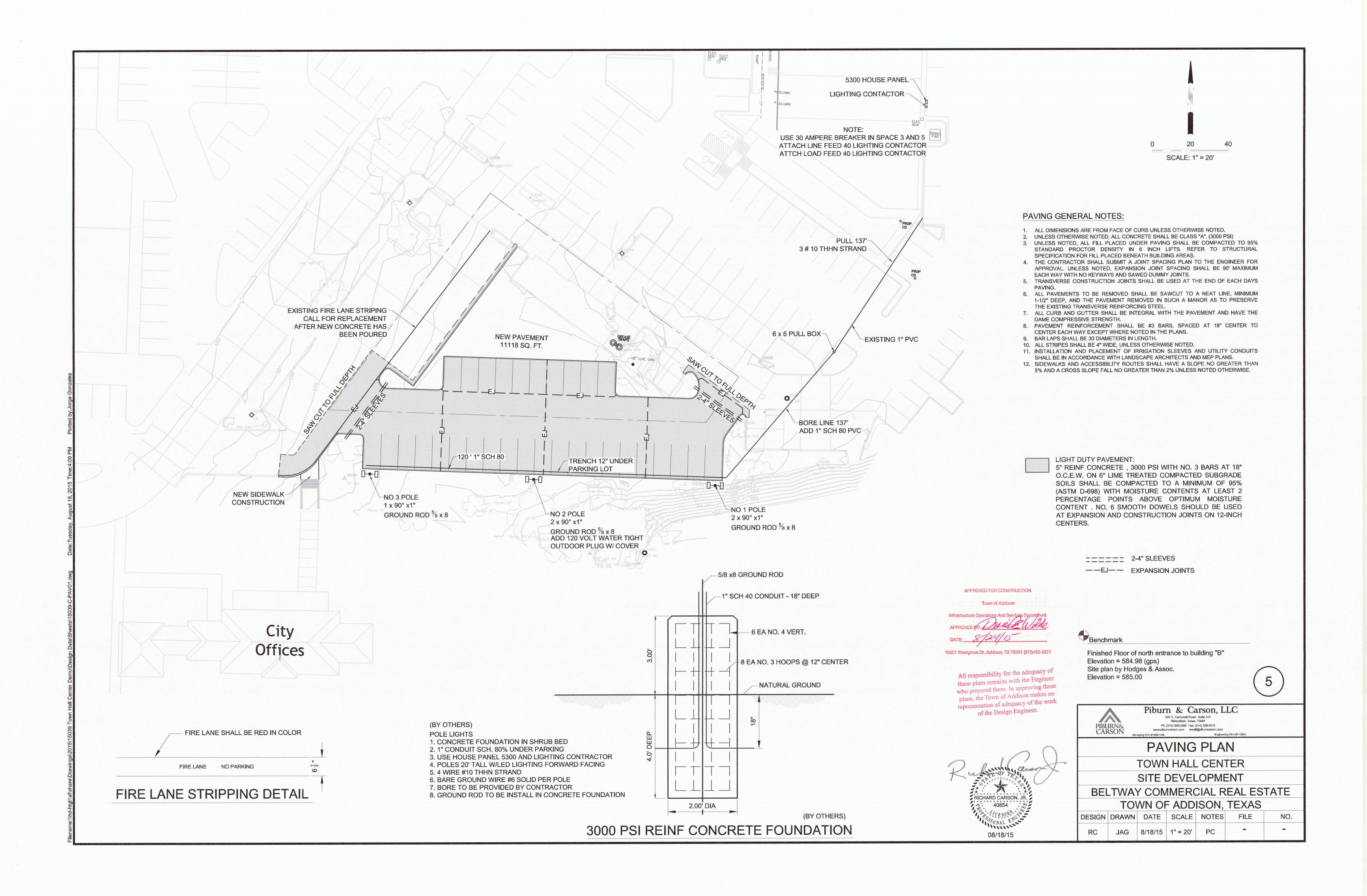
TOWN HALL PRE

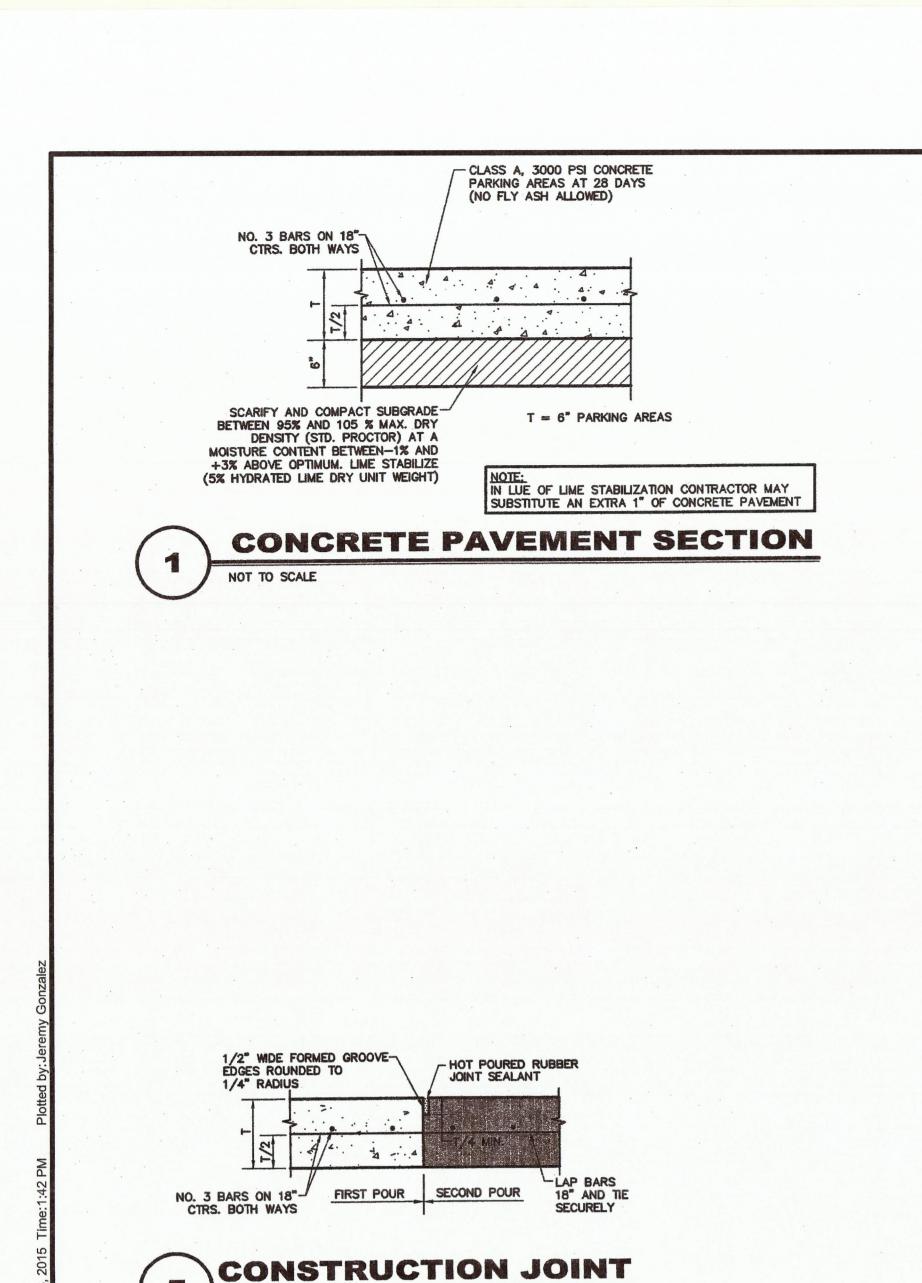












NOT TO SCALE

CONCRETE PAVEMENT

6" CONC. CURB FADE OUT CURB

SECTION 4.7 OF THE TEXAS CONCRETE WALK ACCESSIBILITY STANDARDS

NOT TO SCALE

1. ALL HANDICAPPED SIGNAGE AND MARKINGS TO BE IN ACCORDANCE WITH FEDERAL STATE AND AND LOCAL REGULATIONS.

2. MAXIMUM SLOPE FOR HANDICAPPED ACCESSIBLE

ACCESS RAMP

PATHS ARE 5% WITH A MAXIMUM CROSS FALL SLOPE OF 2%. THE FIRST FIVE FEET FROM THE DOOR IS NOT TO EXCEED 2% IN ANY DIRECTION.

SURFACE TEXURE MEETING

CONCRETE

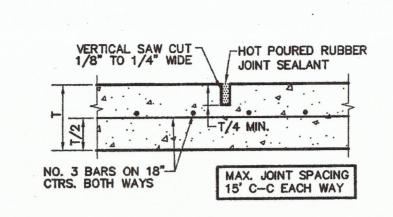
WALK

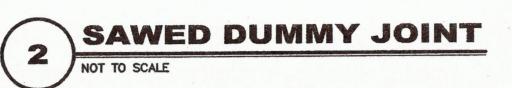
L SURFACE TEXURE MEETING

SECTION 4.7 OF THE TEXAS

ACCESSIBILITY STANDARDS

4





#3 BARS @ 18" O.C. BOTH WAYS

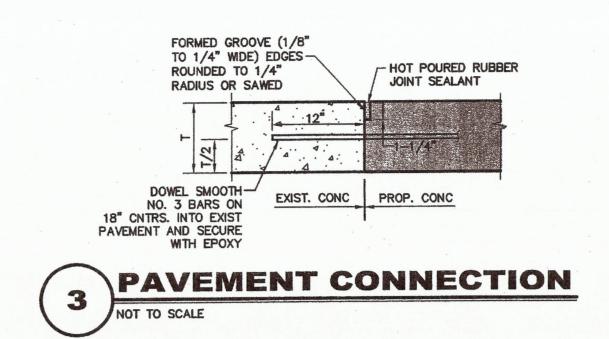
3/8" RADIUS~

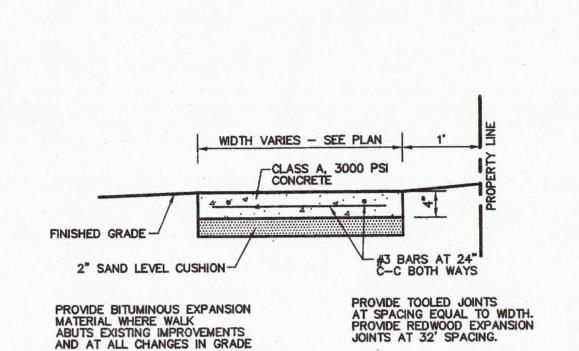
#3 BAR-

CONTINUOUS

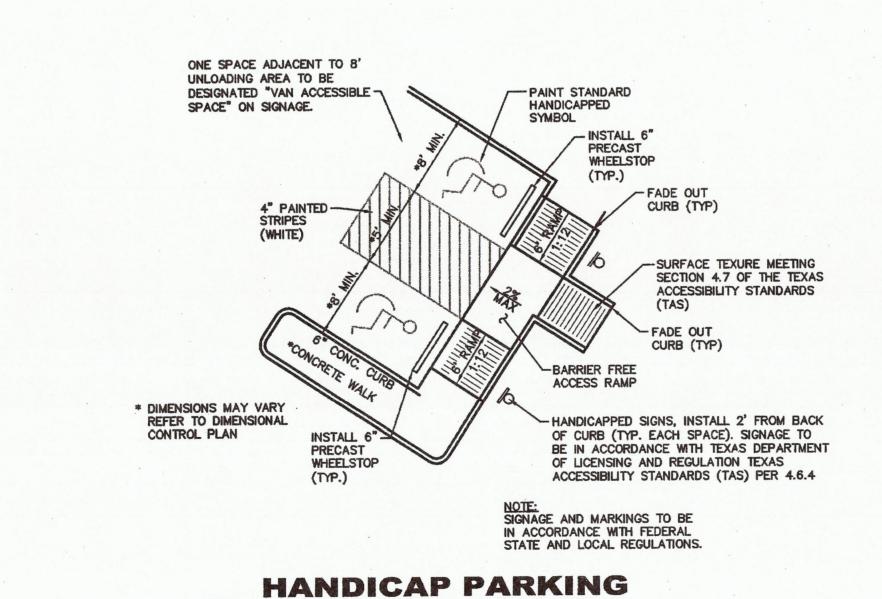
6

NOT TO SCALE







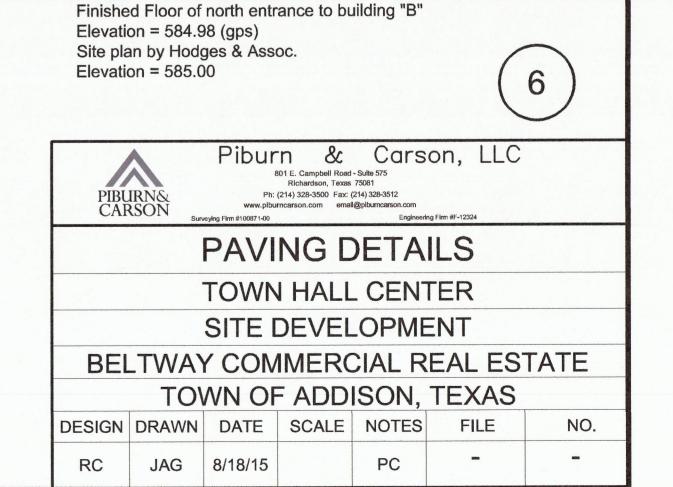


& ACCESS RAMP

NOT TO SCALE

SUBGRADE

INTEGRAL CURB



ON 24" CENTERS

16" DOWEL COATING

HOT POURED
RUBBER JOINT

SEALANT

DOWEL SUPPORT SHALL BE OF A METHOD APPROVED BY ENGINEER

EXPANSION JOINT

MIN.

· 10

NOT TO SCALE

REDWOOD EXPANSION -

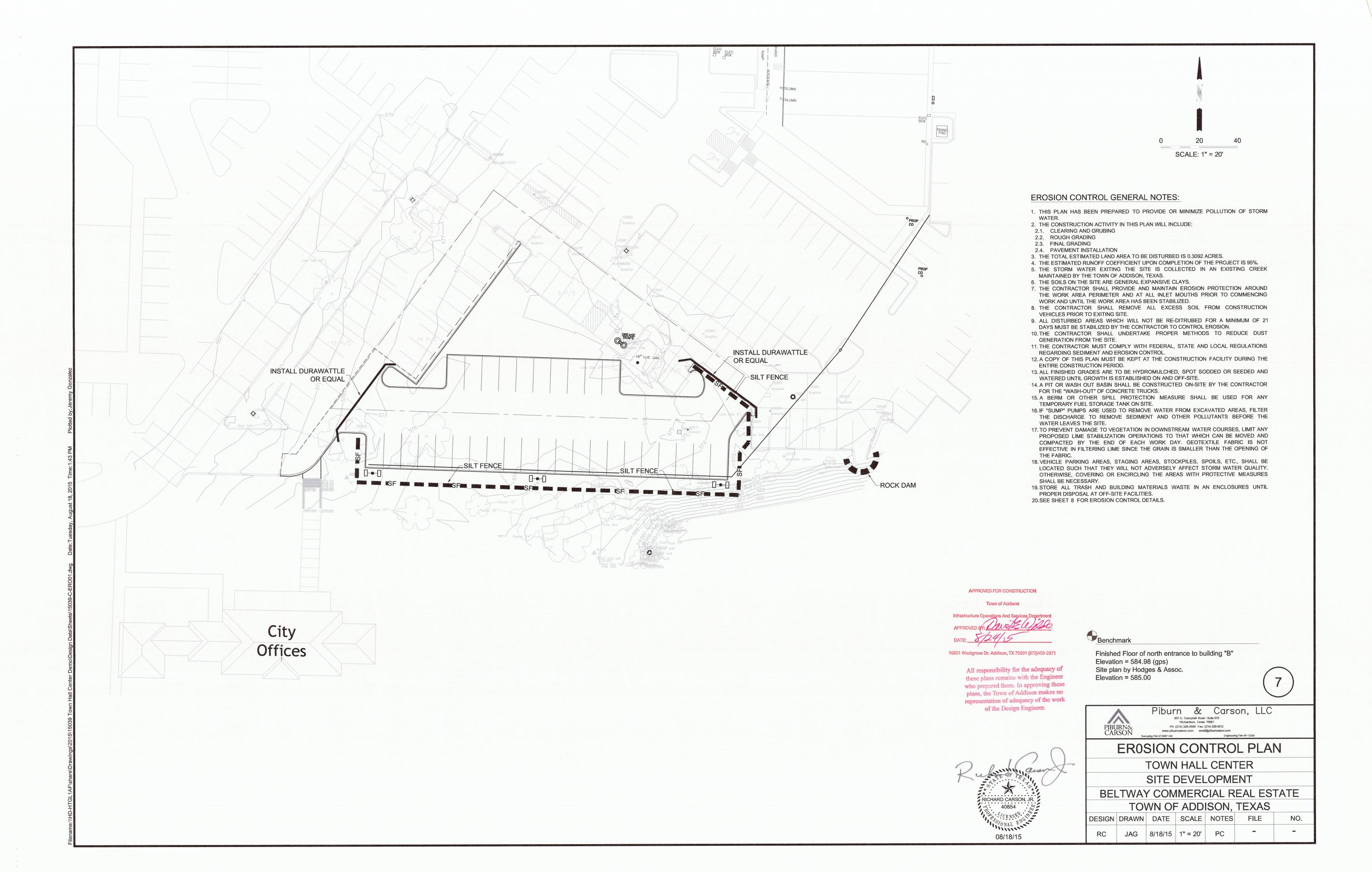
JOINT FILLER

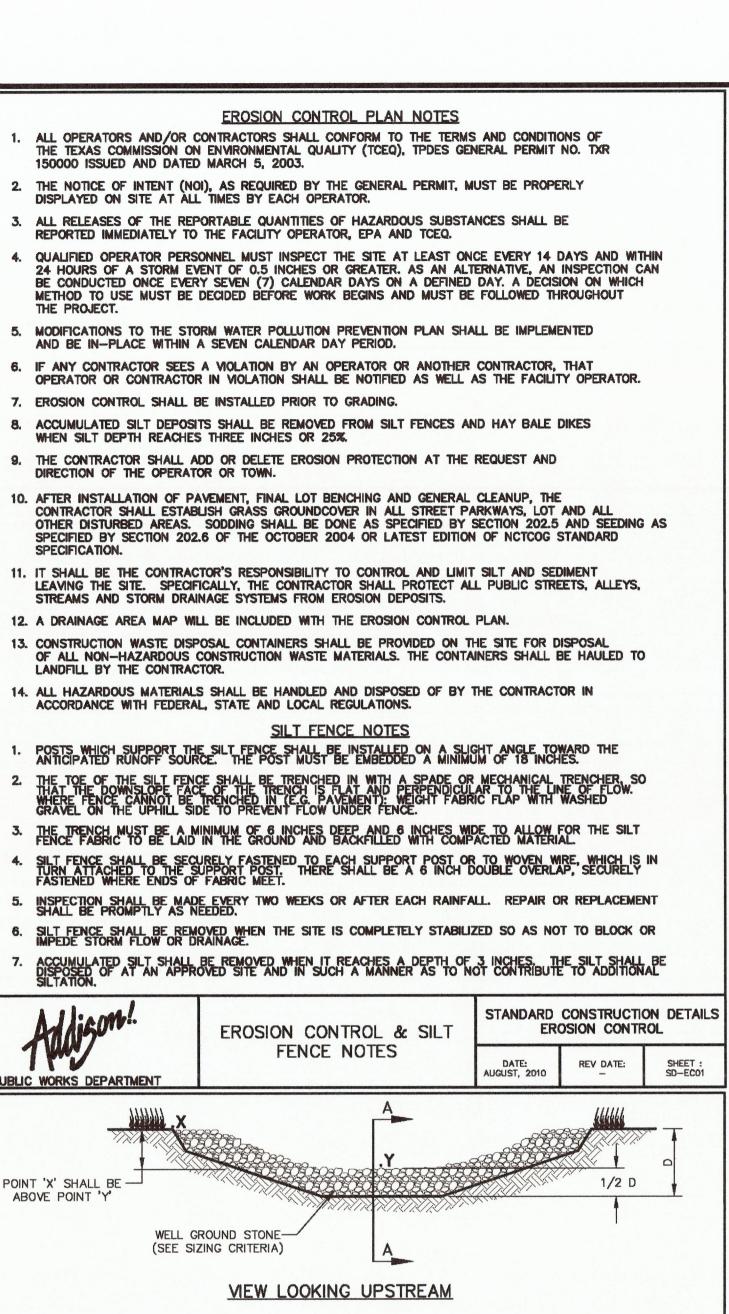
Benchmark

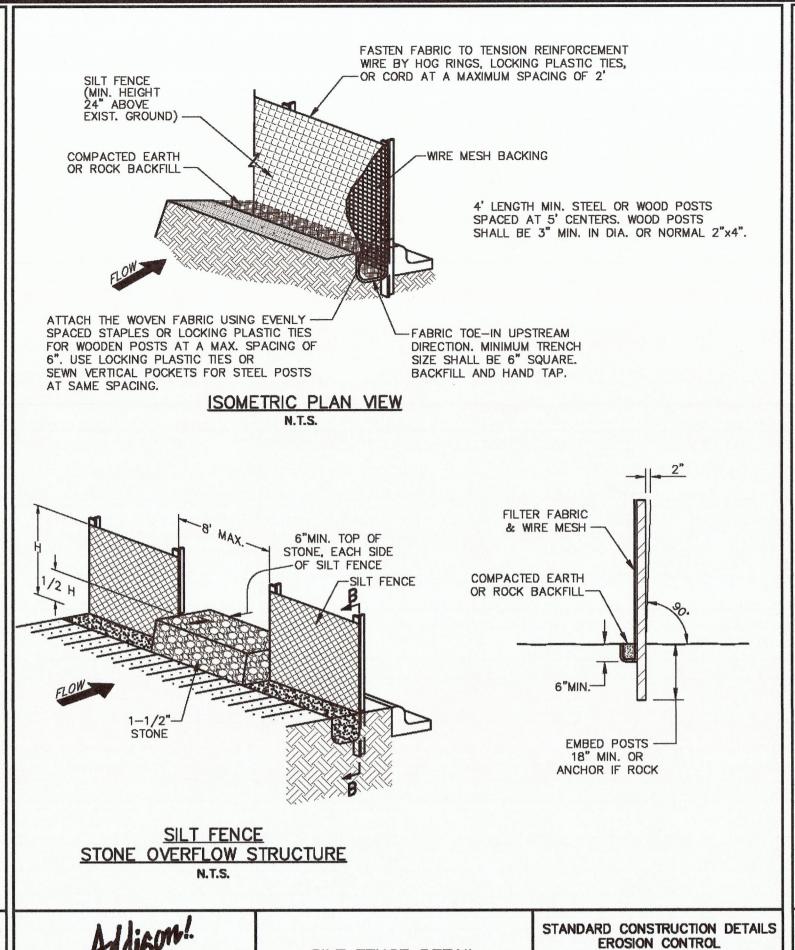
AT DRIVEWAY APPROACH

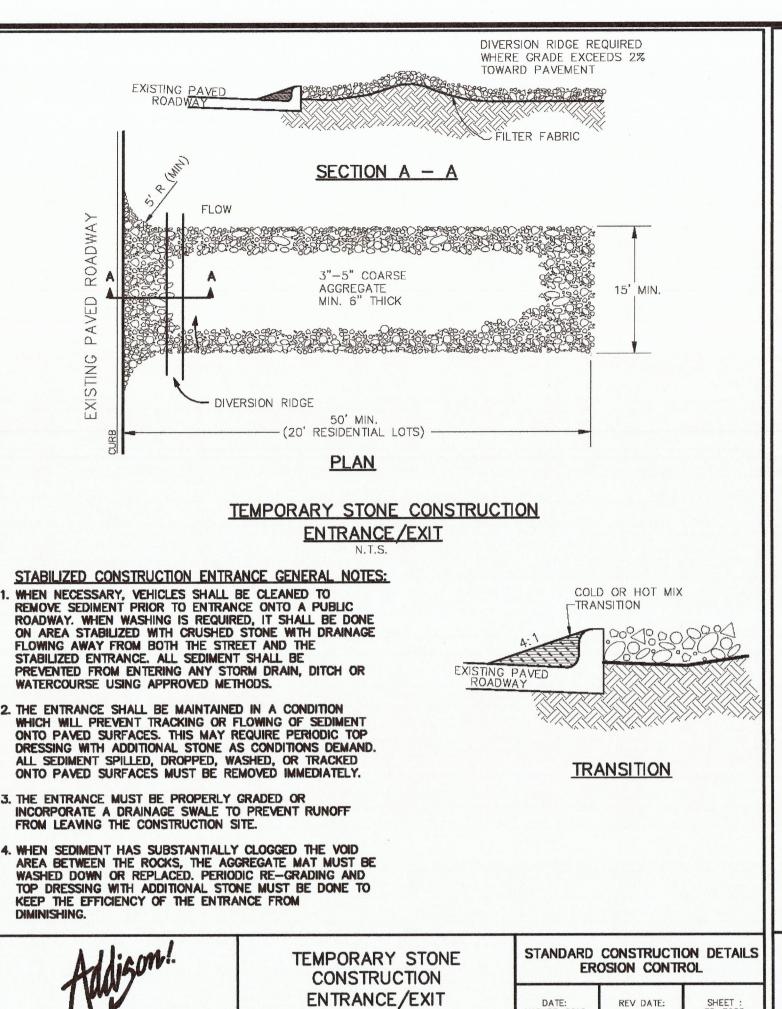
DOWEL SLEEVE TO FIT DOWEL AND BE SECURED

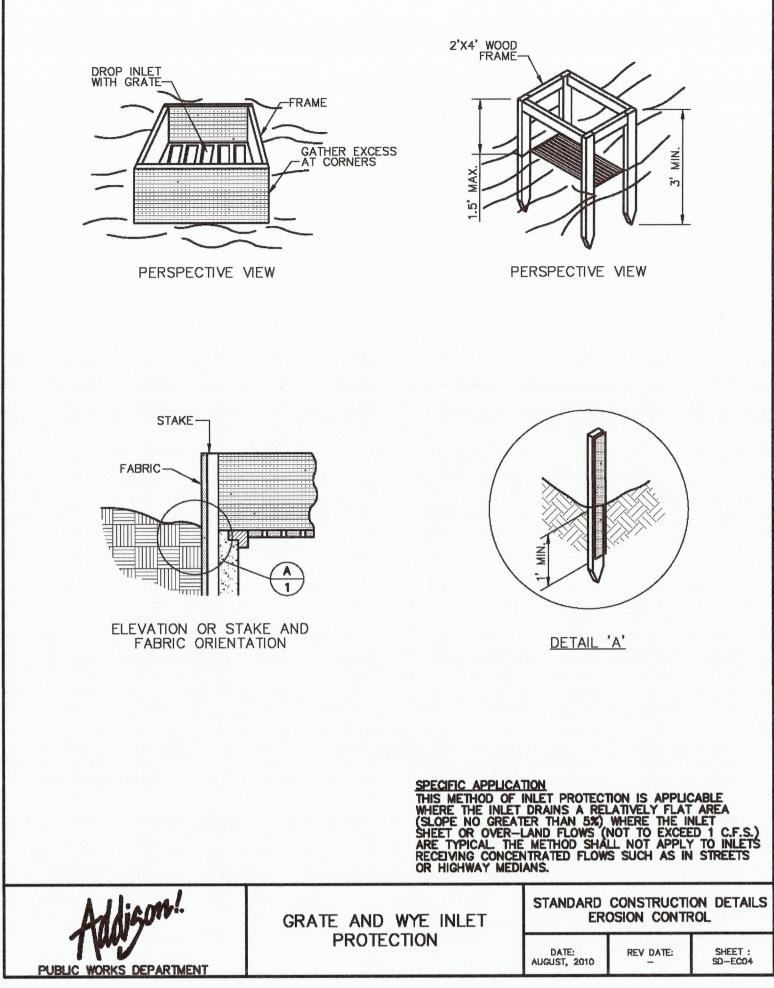
(SEE DETAILS) OR AS NOTED ON PLAN AS "E.J."











EROSION CONTROL SEQUENCING

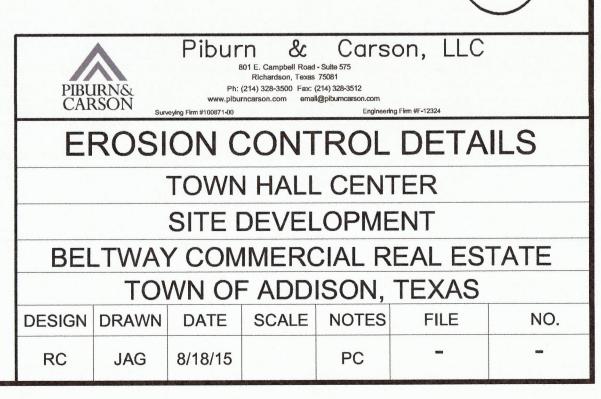
SILT FENCE DETAIL

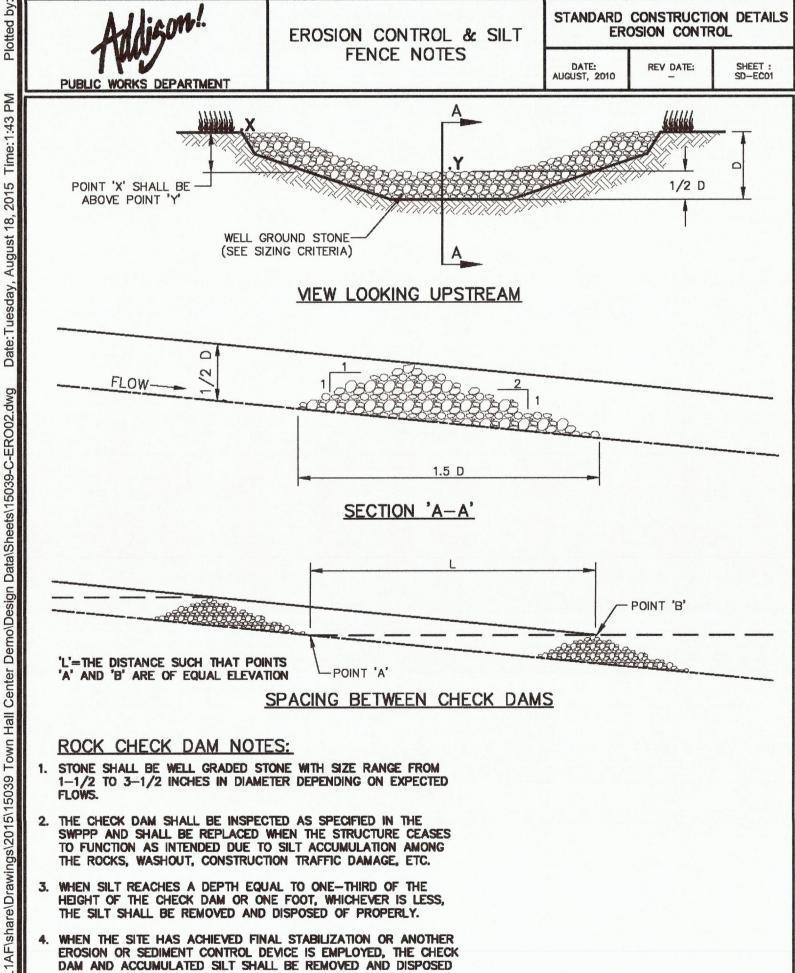
 THE EROSION CONTROL CONTRACTOR SHALL INSTALL SILT FENCE ALONG THE PERIMETER OF THE SITE AND CONSTRUCT THE STABILIZED CONSTRUCTION ENTRANCES AT THE LOCATIONS SHOWN ON THIS PLAN PRIOR TO CONSTRUCTION.

REV DATE:

- 2. THE GRADING CONTRACTOR SHALL STRIP, CLEAR AND MASS GRADE THE SITE. THE GRADING CONTRACTOR IS TO ASSUME RESPONSIBILITY OF THE EROSION CONTROL DEVICES DURING GRADING OPERATIONS AND ENSURE THAT THESE DEVICES REMAIN IN GOOD WORKING ORDER. AFTER GRADING IS COMPLETE, THE GRADING CONTRACTOR SHALL INSPECT THE DEVICES TO ENSURE THAT THEY REMAIN IN GOOD WORKING ORDER.
- 3. BEGIN UTILITY INSTALLATION. THE UTILITY CONTRACTOR SHALL ASSUME RESPONSIBILITY OF THE EROSION CONTROL DEVICES DURING UTILITY CONSTRUCTION AND ENSURE THAT THESE DEVICES REMAIN IN GOOD WORKING ORDER. AFTER THE STORM DRAIN INLET INVERT AND WALLS ARE ERECTED, THE CONTRACTOR SHALL PROTECT THE INLET FROM SILTATION BY SURROUNDING IT WITH SILT FENCE OR HAY BALES. AFTER THIS PHASE OF UTILITY INSTALLATION IS COMPLETE, THE UTILITY CONTRACTOR SHALL INSPECT THE DEVICES PRIOR TO MOVING OFF SITE TO ENSURE THAT THEY REMAIN IN GOOD WORKING ORDER.
- 4. BEGIN PAVING CONSTRUCTION. THE PAVING CONTRACTOR SHALL ASSUME RESPONSIBILITY OF THE EROSION CONTROL DEVICES DURING PAVING CONSTRUCTION AND ENSURE THAT THESE DEVICES REMAIN IN GOOD WORKING ORDER. AFTER PAVING CONSTRUCTION IS COMPLETE, THE PARKWAYS SHALL BE BACKFILLED TO A FINISHED SLOPE OF 1/4" PER FOOT. THE PAVING CONTRACTOR SHALL INSPECT THE DEVICES PRIOR TO MOVING OFF SITE TO ENSURE THAT THEY REMAIN IN GOOD WORKING ORDER.
- 5. THE UTILITY CONTRACTOR SHALL REMOBILIZE AND FINISH THE STORM DRAIN INLET CONSTRUCTION BY COMPLETING THE ERECTION OF THE WALLS AND TOP. AFTER PUBLIC UTILITY CONSTRUCTION IS COMPLETE, THE UTILITY CONTRACTOR SHALL INSPECT THE DEVICES TO ENSURE THAT THEY REMAIN IN GOOD WORKING ORDER.
- 6. THE EROSION CONTROL CONTRACTOR SHALL INSTALL THE CURB INLET PROTECTION DETAILED ON THIS
- 7. BEGIN FRANCHISE UTILITY CONSTRUCTION. EACH FRANCHISE UTILITY CONTRACTOR SHALL ASSUME RESPONSIBILITY OF THE EROSION CONTROL DEVICES DURING FRANCHISE UTILITY CONSTRUCTION AND ENSURE THAT THESE DEVICES REMAIN IN GOOD WORKING ORDER. AFTER FRANCHISE UTILITY CONSTRUCTION IS COMPLETE, THE CONTRACTOR SHALL INSPECT THE DEVICES TO ENSURE THAT THEY REMAIN IN GOOD WORKING ORDER.
- 8. AFTER CONSTRUCTION IS COMPLETE, THE EROSION CONTROL CONTRACTOR SHALL SEED ALL DISTURBED AREAS. WHEN SUFFICIENT GRASS GROWTH HAS BEEN ESTABLISHED, ALL SILT FENCE AND OTHER EROSION CONTROL DEVICES SHALL BE REMOVED FROM THE SITE.







ROCK CHECK DAM

STANDARD CONSTRUCTION DETAILS

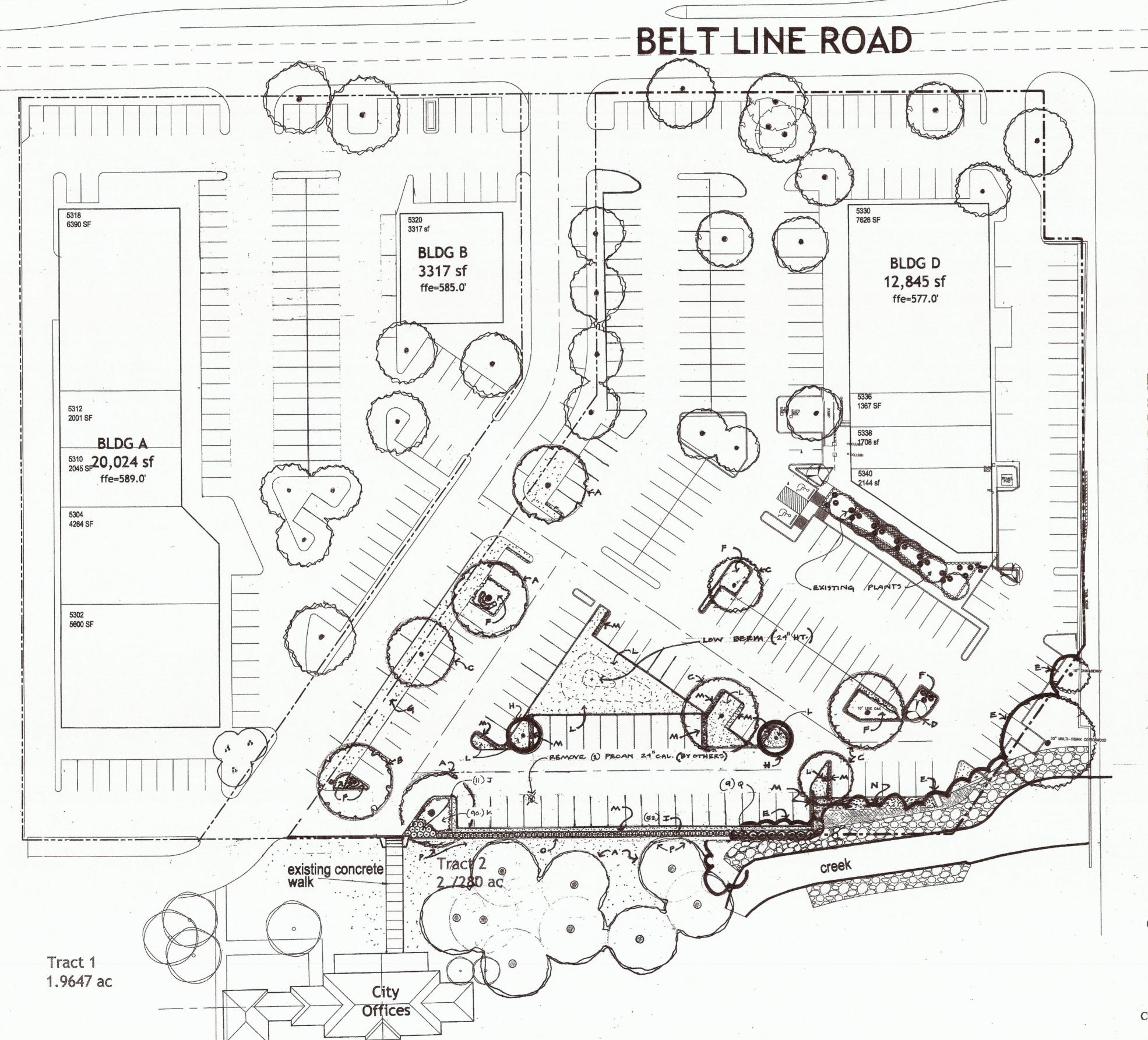
EROSION CONTROL

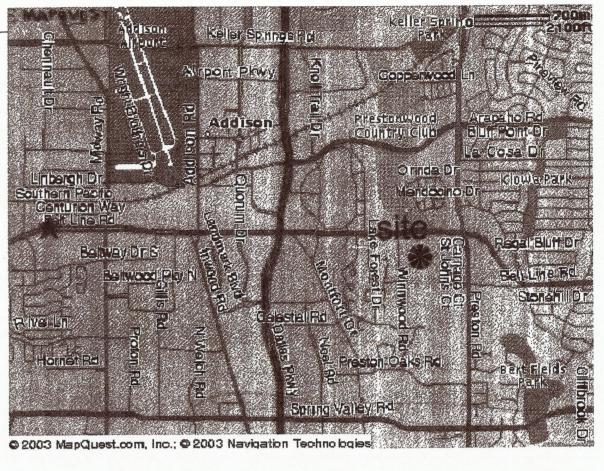
REV DATE:

DATE: AUGUST, 2010 SHEET : SD-EC05

OF IN AN APPROVED MANNER.

BLIC WORKS DEPARTMENT





VICINITY PLAN

OTY. DESCRIPTION EXISTING LIVE OAK TREE TO PROTECT EXISTING YAUPON HOLLY TO PROTECT EXISTING NATIVE TREES TO PROTECT (NEAR CREEK) EXISTING GROUND COVER TO REMAIN / OK-SHRUB PLANTINGS EXISTING LAWN AREA TO REMAIN 2 PROPOSED MATCHING LIVE OAK /4" CAL. / 100 GAL. CONTAINER 52 PROPOSED SCREENING SHRUBS / EVERGREEN / NEEDLE POINTE HOLLY 36" HT. 90 PROPOSED GIANT LIRIOPE / 1 GAL. CONTAINER. @ 18"ON CENTER 2950 50. FT. BERMUDA SOD / 325 50. YDS. (APROX.)

BOOM HARDWOOD MULCH MAINTENANCE BORDERS - 24" WIDE 230 LN. FT. HEAVY DUTY (4 X4") STEEL EDGING - BLACK -- REPAIR (FESCUE) LAWN AS NEEDED AT TOWN HALL (APROX. 1,750 SQ. FT.)
9 OAKLEAF (OR) NEEDLE POINTE HOUY 30 GAL. CONTAINER 5'TO 6'HT. (PROPOSED) 3750 ALL LANDSCAPE AREAS TO BE FULLY IRRIGATED / TIE INTO EXISTING IRRIGATION MAIN AND UTILIZE EXISTING CONTROLLER. ALL LANDSCAPE AND TREE PROTECTION TO CONFORM TO THE HALL ME STATE AND STATE OF THE TOWN OF APPISON ORPINANCE & LOCAL COPE.





Carruthers Landscape Management, Inc.
11593 Goodnight Lane, Dallas Tx. 75229
(972) 620 9560

Town Hall Center Addison, Texas

LANDSCAPE PLAN

DATE & JULY 22, 2015 (REVISED)

SITE PLAN



15' 30' 60' Graphic Scale: 1" = 30'

BELT LINE ROAD 5320 3317 sf 6390 SF SNOW FENCE, DRANGE VINYL - CONSTRUCTION FENCE, DR CHAINLINK FENCE BLDG D 12,845 sf REMAIN UNDISTURBED ffe=585.0' ffe=577.0' METAL T-POST AT EACH OF FOUR CORNERS - LIMITS OF DRIP LINE TREE PROTECTION FENCING DETAIL DRIV 1367 SF NOT TO SCALE 2001 SF BLDG A ou 1708 sf 5310 20,024 sf GENERAL TREE PRESERVATION NOTES ffe=589.0° 1. PRIOR TO CLEARING, GRUBBING, GRADING, OR CONSTRUCTION, THE CONTRACTOR SHALL CLEARLY TAG OR MARK ALL TREES TO BE PRESERVED. 2. THE CONTRACTOR SHALL ERECT A PROTECTIVE FENCE (SNOW FENCING, ORANGE VINYL CONSTRUCTION FENCING, CHAIN LINK FENCE OR OTHER SIMILAR FENCING) A MINIMUM OF FOUR (4) FEET IN HEIGHT AROUND EACH TREE OR GROUP OF TREES AS SHOWN ON PLANS TO PREVENT THE PLACEMENT OF DEBRIS OR FILL WITHIN THE DRIP LINE OF THE TREES. REFER TO TREE 4264 SF 4. DURING THE CONSTRUCTION PHASE OF DEVELOPMENT, THE CONTRACTOR SHALL PROHIBIT CLEANING, PARKING OR STORAGE OF EQUIPMENT OR MATERIALS UNDER THE CANOPY OF ANY TREE OR GROUP OF TREES BEING PRESERVED. THE CONTRACTOR SHALL NOT ALLOW THE DISPOSAL OF ANY WASTE MATERIAL SUCH AS, BUT NOT LIMITED TO, PAINT, OIL, SOLVENTS, ASPHALT, CONCRETE, MORTAR, ETC., IN THE CANOPY AREA. 5. NO ATTACHMENTS OR WIRES OF ANY KIND, OTHER THAN THOSE OF A PROTECTIVE NATURE, SHALL BE AFFIXED TO ANY TREE. 6, NO FILL OR EXCAVATION MAY OCCUR WITHIN THE DRIP LINE OF A TREE TO BE PRESERVED UNLESS THERE IS A SPECIFIC APPROVED PLAN FOR USE OF TREE WELLS OR RETAINING WALLS. MAJOR CHANGES OF GRADE (SIX (6) INCHES OR GREATER) WILL REQUIRE ADDITIONAL MEASURES TO MAINTAIN PROPER OXYGEN AND WATER EXCHANGE WITH THE ROOTS. 7. ROOT PRUNING MAY BE NECESSARY WHEN THE CRITICAL ROOT ZONE IS TO BE DISTURBED BELOW DRIP LINE / CANOPY. 5600 SF PROTECT ALL LEGEND . TREE PROTECTION FENCE PROTECT ALL - INDICATES - TREE PROTECTION FENCE (PETAIL ABOVE) OTHER EXISTING TREES -INSTALL PRIOR TO CONSTRUCTION PROTECT EXISTING LIVE OAK PROTECT EXISTING 25" CAL. PECAN TREE Town Hall Center Addison, Texas Commence commence of the second commence of the commence of th existing concrete walk APPROVED FOR CONSTRUCTION TREE PROTECTION PLAN Town of Addison SCALE: 1"= 30" PATE : JULY 22, 2015 APPROVED BY: Level & William 16801 Westgrove Dr. Addison, TX 75001 (972)450-2871 Tract 1 these plans remains with the Engineer 1.9647 ac who prepared them. In approving these plans, the Town of Addison makes no City representation of adequacy of the work of the Design Engineer. Offices Carruthers Landscape Management, Inc. 11593 Goodnight Lane, Dallas Tx. 75229 (972) 620 - 9560 Graphic Scale: 1" = 30'