

NOTES:

1. ALL DIMENSIONS ARE TO FACE OF CURB UNLESS NOTED OTHERWISE.
2. ALL EXISTING UTILITIES ARE SHOWN SCHEMATICALLY AND ARE FOR THE CONTRACTOR'S GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE FOR FIELD LOCATION OF ALL UTILITIES.
3. PAVING IN ALL AUTOMOBILE PARKING AREAS TO BE 6" THICK 3000 PSI CONCRETE W/ #3 BARS @ 18" O.C. EACH WAY, AS SHOWN SHADED.
4. PAVING IN ALL TRUCK COURT AREAS TO BE 6" THICK 3000 PSI CONCRETE W/ #3 BARS @ 18" O.C. EACH WAY.
5. PAVING IN ALL FIRELANE AREAS AND IN TOWN OF ADDISON RIGHT-OF-WAY SHALL BE 6" THICK 3600 PSI CONCRETE.
6. PARKING LOT PAVEMENT MARKING SHALL BE 4" WIDE WHITE PAINTED LINES.
7. FIRELANE MARKING SHALL BE 4" WIDE RED PAINTED LINES AS PER TOWN OF ADDISON STANDARDS.
8. PAVEMENT TO BE SAWCUT AT 12' O.C.E.W. UNLESS NOTED OTHERWISE. CONTRACTOR TO SUBMIT LAYOUT OF CONSTRUCTION JOINTS TO ENGINEER PRIOR TO BEGINNING CONSTRUCTION.
9. ALL SAWING OPERATIONS SHOULD BE CONDUCTED AND COMPLETED WITHIN THAT PERIOD OF TIME FROM 5 TO 12 HOURS AFTER THE CONCRETE SLAB IS POURED, INCLUDING THE SEALING OPERATION. THE SAWED GROOVE SHALL BE THOROUGHLY CLEANED FOR THE FULL DEPTH AND WIDTH OF THE JOINT AND FILLED AS PER ITEM 5.8.2.E.2 OF NTCCOG STANDARD SPECIFICATIONS.
10. JOINT SEALING COMPOUND SHALL CONSIST OF HOT POURED RUBBER OR APPROVED EQUAL. THE JOINT SEALING COMPOUND SHALL MELT TO THE PROPER CONSISTENCY FOR POURING AND SHALL SOLIDIFY ON COOLING TO ATMOSPHERIC TEMPERATURES. IT SHALL NOT CRACK OR BREAK WHEN EXPOSED TO LOW TEMPERATURES. THE JOINT SEALING FILLER SHALL BE MELTED IN AN APPROVED OIL-BATCH KETTLE WITH CONTINUOUS MECHANICAL AGITATION. THE KETTLE SHALL BE EQUIPPED WITH TEMPERATURE INDICATORS. THE OWNER SHALL DETERMINE THE OPTIMUM TEMPERATURE FOR PROPER POURING FLUIDITY, AND THE CONTRACTOR SHALL MAINTAIN THE MATERIAL WITHIN CLOSE RANGE OF OPTIMUM TEMPERATURE. AT NO TIME SHALL THE TEMPERATURE EXCEED 450°F (232°C), AND ANY MATERIAL HEATED ABOVE 450°F SHALL BE REJECTED. JOINT SEALING COMPOUND SHALL NOT BE POURED AT ATMOSPHERIC TEMPERATURES BELOW 32°F (0°C) AS PER ITEM 2.2.10.A OF NTCCOG STANDARD SPECIFICATION.
11. REFER TO GEOTECHNICAL INVESTIGATION NO. 8209 FOR THIS SITE PERFORMED BY REED ENGINEERING GROUP, DATED SEPTEMBER, 2001 FOR SPECIFICATIONS ON SUBGRADE PREPARATION UNDER PAVING, CONCRETE, FLATWORK, AND SLABS ON GRADE.
12. ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH TOWN OF ADDISON CONSTRUCTION STANDARDS, AND STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION PREPARED BY NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS (LATEST REVISION).

BELT LINE - MARSH BUSINESS PARK
LOT 1, BLOCK 1
VOL. 83042, PG. 425
D.R.D.C.T.

CONTRACTOR TO COORDINATE DRIVEWAY CONNECTIONS WITH PROPOSED ARAPAHO ROAD PAVING. ANY ADJUSTMENTS TO ALIGNMENT OR GRADE OF DRIVES SHALL BE APPROVED BY TOWN OF ADDISON AND PERFORMED AT THE EXPENSE OF THE DEVELOPER'S CONTRACTOR.

SAWCUT & REMOVE EXIST. CURB AND GUTTER, DOWEL AND EPOXY #4 REBAR AT 24" CENTERS APPROXIMATELY 10" INTO EXISTING PAVEMENT

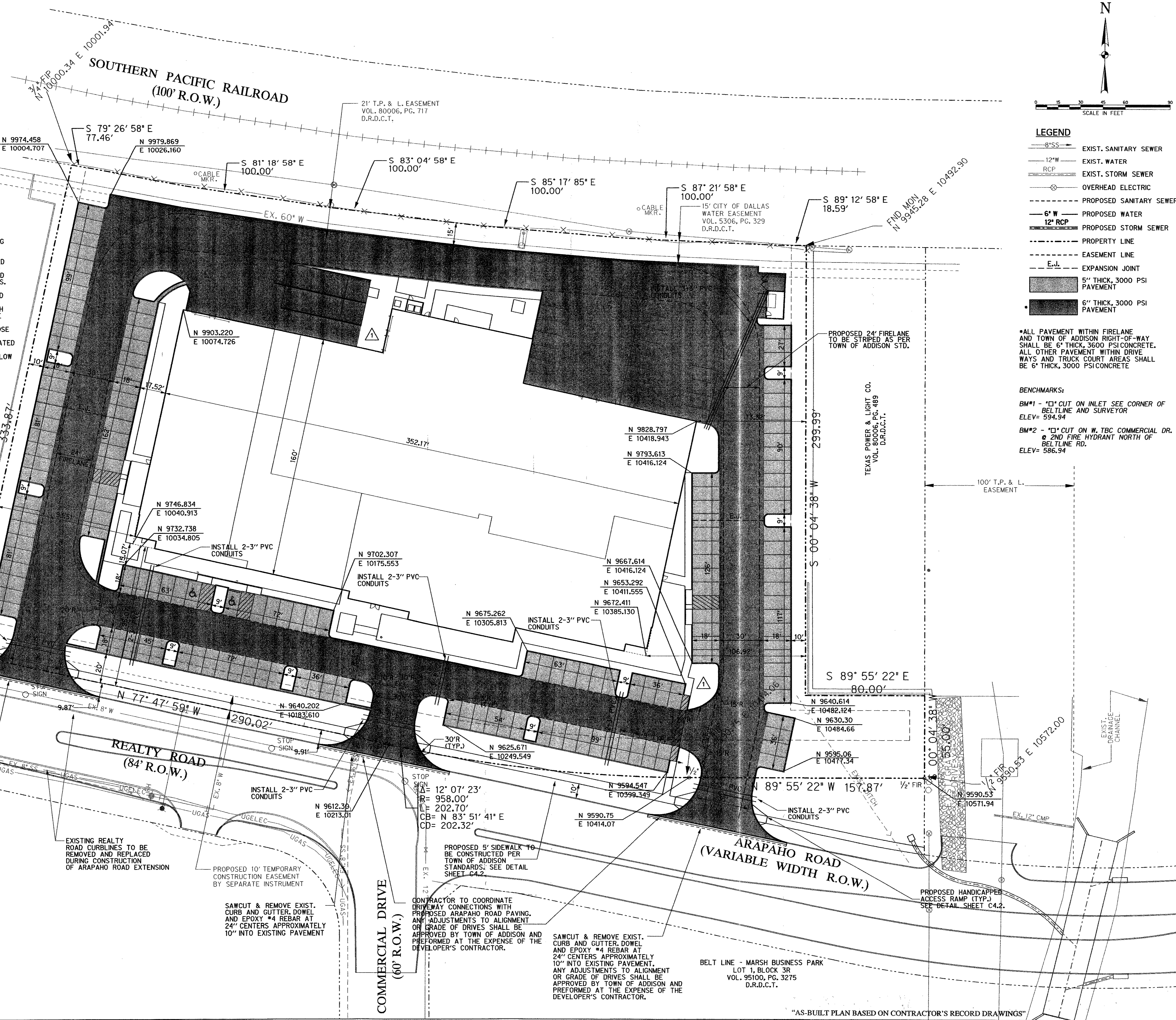
REALTU ROAD
(84' R.O.W.)

COMMERCIAL DRIVE
(60' R.O.W.)

ARAPAHO ROAD
(VARIABLE WIDTH R.O.W.)

BELT LINE - MARSH BUSINESS PARK
LOT 1, BLOCK 3R
VOL. 95100, PG. 3275
D.R.D.C.T.

"AS-BUILT PLAN BASED ON CONTRACTOR'S RECORD DRAWINGS"



LEGEND

- 8" SS - EXIST. SANITARY SEWER
- 12" W - EXIST. WATER
- RCP - EXIST. STORM SEWER
- Overhead Electric - OVERHEAD ELECTRIC
- - - - - PROPOSED SANITARY SEWER
- 6" W - PROPOSED WATER
- 12" RCP - PROPOSED STORM SEWER
- - - - - PROPERTY LINE
- - - - - EASEMENT LINE
- E.J. - EXPANSION JOINT
- 5" THICK, 3000 PSI PAVEMENT
- 6" THICK, 3000 PSI PAVEMENT

*ALL PAVEMENT WITHIN FIRELANE AND TOWN OF ADDISON RIGHT-OF-WAY SHALL BE 6" THICK, 3600 PSI CONCRETE. ALL OTHER PAVEMENT WITHIN DRIVEWAYS AND TRUCK COURT AREAS SHALL BE 6" THICK, 3000 PSI CONCRETE

BENCHMARKS:
 BM#1 - "X" CUT ON INLET SEE CORNER OF BELTLINE AND SURVEYOR
 ELEV= 594.94
 BM#2 - "X" CUT ON W. TBC COMMERCIAL DR. @ 2ND FIRE HYDRANT NORTH OF BELTLINE RD.
 ELEV= 586.94

100' T.P. & L. EASEMENT

S 89° 55' 22" E 80.00'

N 9590.53 E 10572.00

N 9590.53 E 10571.94

N 9590.53 E 10571.94

N 9590.53 E 10571.94

N 9590.53 E 10571.94

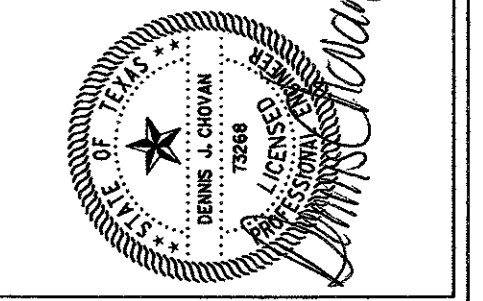
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OSTEOMED CORPORATION FACILITY
 ADDISON, TEXAS

THE SEAL APPEARING ON THIS DRAWING HAS BEEN PREPARED BY REED ENGINEERING GROUP, INC. IN ACCORDANCE WITH THE PROFESSIONAL SEALING ACT, AN OFFENSE UNDER THE TEXAS ENGINEERING PRACTICE ACT. IT IS THE POLICY OF REED ENGINEERING GROUP, INC. TO MAINTAIN THE INTEGRITY OF THE SEALING ACT. REED ENGINEERING GROUP, INC. 816 NORTHWEST PLAZA DRIVE, DALLAS, TEXAS 75225



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Project No:	AVO # 20079	
Checked by:	DJC	
Issue Date:	05/13/02	
Revision:		
No.	Date	Description
1	05/30/02	MODIFIED NEW SITE PLAN
2	8/20/2002	AS PER SITE CHANGES
Drawn by: DJC		
Sheet Title: PAVING & DIMENSION CONTROL PLAN		
Sheet Number: C4.1		