

SITE GRADING & EROSION CONTROL NOTES

1. BASE INFORMATION WAS TAKEN FROM A SURVEY PREPARED BY TURPIN LAND SURVEYING, DATED 9/24/08. LITTLEJOHN ENGINEERING ASSOCIATES AND ANY OF THEIR CONSULTANTS SHALL NOT BE HELD RESPONSIBLE FOR THE ACCURACY AND/OR COMPLETENESS OF THAT INFORMATION SHOWN HEREON OR ANY ERRORS OR OMISSIONS RESULTING FROM SUCH.
2. THE PROJECT SITE IS LOCATED IN SECTION 16, TOWNSHIP 10 NORTH, RANGE 3 EAST, NEW MEXICO PRINCIPAL MERIDIAN CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO BEING ALL OF TRACT B-1A.
3. THE DISTURBED AREA FOR THIS PROJECT IS APPROXIMATELY 2.15 ACRES.
4. THE SUBJECT PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD ZONE ACCORDING TO PANEL 332 OF 825, FLOOD INSURANCE RATE MAP, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO, DATED NOVEMBER 19, 2003.
5. CONSTRUCT SILT BARRIERS BEFORE BEGINNING GRADING OPERATIONS.
6. MULCH AND SEED ALL DISTURBED AREAS AS SOON AS POSSIBLE AFTER FINAL GRADING IS COMPLETED, UNLESS OTHERWISE INDICATED. CONTRACTOR SHALL TAKE WHATEVER MEANS NECESSARY TO ESTABLISH PERMANENT SOIL STABILIZATION.
7. REMOVE SEDIMENT FROM ALL DRAINAGE STRUCTURES BEFORE ACCEPTANCE BY LOCAL GOVERNING AGENCY.
8. CLEAN SILT BARRIERS WHEN THEY ARE APPROXIMATELY 50% FILLED WITH SEDIMENT OR AS DIRECTED BY THE LOCAL GOVERNING AGENCY. SILT BARRIERS SHALL BE REPLACED AS EFFECTIVENESS IS SIGNIFICANTLY REDUCED, OR AS DIRECTED BY THE LOCAL GOVERNING AGENCY.
9. REMOVE THE TEMPORARY EROSION AND WATER POLLUTION CONTROL DEVICES ONLY AFTER A SOUND STAND OF GRASS HAS BEEN ESTABLISHED ON GRADED AREAS AND WHEN IN THE OPINION OF THE OWNER'S REPRESENTATIVE, THEY ARE NO LONGER NEEDED.
10. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN. REPAIR ANY DAMAGE ACCORDING TO LOCAL STANDARDS AND AT THE CONTRACTOR'S EXPENSE. COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY.
11. PROVIDE TEMPORARY CONSTRUCTION ACCESS(ES) AT THE POINT(S) WHERE CONSTRUCTION VEHICLES EXIT THE CONSTRUCTION AREA. MAINTAIN PUBLIC ROADWAYS FREE OF TRACKED MUD AND DIRT.
12. THE CONTRACTOR SHALL COORDINATE THE EXACT LOCATION OF THE STORM DRAIN CONNECTIONS AT THE BUILDING WITH THE PLUMBING PLANS.
13. THE CONTRACTOR SHALL CHECK ALL EXISTING GRADES AND DIMENSIONS IN THE FIELD PRIOR TO BEGINNING WORK AND REPORT ANY DISCREPANCIES TO THE ENGINEER.
14. THE CONTRACTOR SHALL COMPLY WITH ALL PERTINENT PROVISIONS OF THE MANUAL OF ACCIDENT PREVENTION AND CONSTRUCTION ISSUED BY AGC OF AMERICA, INC. AND THE SAFETY AND HEALTH REGULATIONS OF CONSTRUCTION ISSUED BY THE U.S. DEPARTMENT OF LABOR.
15. PROPOSED CONTOUR LINES AND SPOT ELEVATIONS ARE THE RESULT OF AN ENGINEERED GRADING DESIGN AND REFLECT A PLANNED INTENT WITH REGARD TO DRAINAGE AND MOVEMENT OF MATERIALS. SHOULD THE CONTRACTOR HAVE ANY QUESTION OF THE INTENT OR ANY PROBLEM WITH THE CONTINUITY OF GRADES, THE ENGINEER SHALL BE CONTACTED IMMEDIATELY.
16. THE CONTRACTOR SHALL CALL "NATIONAL ONE CALL" (811) 72 HOURS PRIOR TO PROCEEDING WITH ANY EXCAVATION.
17. ALL CUT AND FILL SLOPES SHALL BE 3 HORIZONTAL TO 1 VERTICAL OR FLATTER UNLESS OTHERWISE INDICATED ON THE PLANS.
18. ALL PIPES UNDER EXISTING PAVED AREAS SHALL BE BACKFILLED TO THE TOP OF SUBGRADE WITH CRUSHED STONE.
19. MINIMUM GRADE ON ASPHALT OR CONCRETE PAVING SHALL BE 1.0%.
20. CONTRACTOR SHALL CONFORM TO ALL APPLICABLE CODES AND OBTAIN APPROVAL AS NECESSARY BEFORE BEGINNING CONSTRUCTION.
21. ALL EARTHWORK, INCLUDING THE EXCAVATED SUBGRADE AND EACH LAYER OF FILL, SHALL BE MONITORED AND APPROVED BY A QUALIFIED GEOTECHNICAL ENGINEER, OR HIS REPRESENTATIVE.

22. IF ANY SPRINGS OR UNDERGROUND STREAMS ARE EXPOSED DURING CONSTRUCTION, PERMANENT FRENCH DRAINS MAY BE REQUIRED. THE DRAINS SHALL BE SPECIFIED AND LOCATED DURING CONSTRUCTION AS REQUIRED BY THE CONDITIONS WHICH ARE ENCOUNTERED, AND SHALL BE APPROVED BY THE ENGINEER.
23. THIS GRADING & DRAINAGE PLAN IS NOT A DETERMINATION OR GUARANTEE OF THE SUITABILITY OF THE SUBSURFACE CONDITIONS FOR THE WORK INDICATED. A GEOTECHNICAL SOILS REPORT HAS BEEN PREPARED AND IS AVAILABLE FROM THE ARCHITECT. DETERMINATION OF THE SUBSURFACE CONDITION FOR THE WORK INDICATED IS SOLELY THE RESPONSIBILITY OF THE CONTRACTOR.
24. THE CONTRACTOR SHALL TAKE SPECIAL CARE TO COMPACT FILL SUFFICIENTLY AROUND AND OVER ALL PIPES, STRUCTURES, VALVE STEMS, ETC., INSIDE THE PROPOSED PAVED AREAS TO AVOID SETTLEMENT. ANY SETTLEMENT DURING THE WARRANTY PERIOD SHALL BE RESTORED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
25. IN NO CASE SHALL SLOPE, HEIGHT, SLOPE INCLINATION, OR EXCAVATION DEPTH, INCLUDING TRENCH CONSTRUCTION, EXCEED THOSE SPECIFIED IN LOCAL, STATE AND FEDERAL REGULATIONS, SPECIFICALLY THE CURRENT OSHA HEALTH AND SAFETY STANDARDS FOR EXCAVATIONS (29 CFR PART 1926) SHALL BE FOLLOWED.
26. DO NOT DISTURB VEGETATION OR REMOVE TREES EXCEPT WHEN NECESSARY FOR GRADING PURPOSES.
27. STRIP TOPSOIL FROM ALL CUT AND FILL AREAS AND STOCKPILE UPON COMPLETION OF GENERAL GRADING. ALL DISTURBED AREAS, TO A MINIMUM DEPTH OF 6", CONTRACTOR SHALL SUPPLY ADDITIONAL TOP SOIL IF INSUFFICIENT QUANTITIES EXIST ON SITE.
28. TOP OF GRATE ELEVATIONS AND LOCATION OF COORDINATES FOR DRAINAGE STRUCTURES SHALL BE AS SHOWN ON THE DETAIL, UNLESS NOTED OTHERWISE. THE GRATES SHALL SLOPE LONGITUDINALLY WITH THE PAVEMENT GRADES.
29. ALL DRAINAGE CONSTRUCTION MATERIALS AND INSTALLATION SHALL CONFORM TO THE REQUIREMENTS AND SPECIFICATIONS OF THE LOCAL GOVERNING AGENCY.
30. POSITIVE DRAINAGE SHALL BE ESTABLISHED AS THE FIRST ORDER OF WORK AND SHALL BE MAINTAINED AT ALL TIMES DURING AND AFTER CONSTRUCTION. SOIL SOFTENED BY PERCHED WATER IN FOUNDATION AND PAVEMENT AREAS MUST BE UNDERCUT AND REPLACED WITH SUITABLE FILL MATERIALS APPROVED BY THE GEOTECHNICAL ENGINEER. GROUNDWATER INFILTRATION INTO EXCAVATIONS SHOULD BE EXPECTED, AND THE WATER SHALL BE REMOVED USING GRAVITY DRAINAGE OR PUMPING.
31. REINFORCED CONCRETE STORM DRAINAGE PIPE SHALL BE CLASS III.
32. FILL SLOPES 3:1 AND GREATER SHALL BE PLACED AND COMPACTED 5' BEYOND PROPOSED LIMITS AND THEN EXCAVATED BACK TO THE PROPOSED LOCATION.
33. ALL FILL MATERIAL IN THE BUILDING ENVELOPE(S) SHALL BE APPROVED BY THE GEOTECHNICAL ENGINEER PRIOR TO PLACEMENT. THIS MATERIAL SHALL BE PLACED IN LIFTS DIRECTED BY THE GEOTECHNICAL ENGINEER AND COMPACTED TO 95% MODIFIED PROCTOR PER ASTM 1557.
34. SEDIMENT REMOVED FROM SEDIMENT CONTROL STRUCTURES IS TO BE PLACED AT A SITE APPROVED BY THE ENGINEER. IT SHALL BE TREATED IN A MANNER SO THAT THE AREA AROUND THE DISPOSAL SITE WILL NOT BE CONTAMINATED OR DAMAGED BY THE SEDIMENT IN THE RUN-OFF. COST FOR THIS TREATMENT IS TO BE INCLUDED IN PRICE BID FOR EARTHWORK. THE CONTRACTOR SHALL OBTAIN THE DISPOSAL SITE AS PART OF THIS WORK.
35. STOCKPILED TOPSOIL OR FILL MATERIAL IS TO BE TREATED SO THE SEDIMENT RUN-OFF WILL NOT CONTAMINATE SURROUNDING AREAS OR ENTER NEARBY STREAMS.
36. ANY SITE USED FOR DISPOSAL AND/OR STOCKPILE OF ANY MATERIAL SHALL BE PROPERLY PERMITTED FOR SUCH ACTIVITY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO SEE THAT ALL REQUIRED PERMITS ARE SECURED FOR EACH PROPERTY UTILIZED. A COPY OF THE APPROVED PERMIT MUST BE PROVIDED TO THE INSPECTOR PRIOR TO COMMENCEMENT OF WORK ON ANY PROPERTY. FAILURE TO DO SO MAY RESULT IN THE CONTRACTOR REMOVING ANY ILLEGALLY PLACED MATERIAL AT HIS OWN EXPENSE.
37. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO WASTE EXCESS EARTH MATERIAL OFF SITE AT NO ADDITIONAL COST TO THE OWNER. IT SHALL ALSO BE THE CONTRACTOR'S RESPONSIBILITY TO IMPORT SUITABLE MATERIAL (AT NO ADDITIONAL COST TO THE OWNER) FOR EARTHWORK OPERATIONS IF SUFFICIENT AMOUNTS OF EARTH MATERIAL ARE NOT AVAILABLE ON SITE.

DRAINAGE CERT. BY SURVEY WORK BY OTHERS
12/28/01

DRAINAGE CERTIFICATION

I, JAMES H. LITTLEJOHN, NMPE 14788 OF THE FIRM LITTLEJOHN ENGINEERING, HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE AND BELIEF THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 12-15-09. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY NMPS TIM ALDRICH OF THE FIRM ALDRICH LAND SURVEYING, INC. I FURTHER CERTIFY THAT A MEMBER OF THE PROJECT TEAM VISITED THE PROJECT SITE ON 8-3-2010 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR A FINAL CERTIFICATE OF OCCUPANCY.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THE PROJECT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

EXISTING FEATURES LEGEND

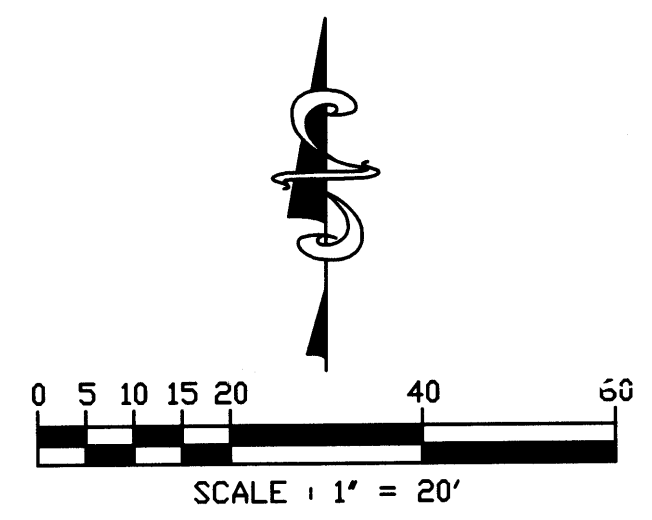
- CONCRETE CURB/ GUTTER
- CONCRETE/SIDEWALK
- WALL OR HEAD WALL
- TOP CURB FLOWLINE
- TOP OF WALL
- BOTTOM OF WALL
- SPOT ELEV
- CHAINLINK FENCE
- BENCH
- BIKE RACK
- BOLLARD
- CLEANOUT
- T.V. PEDESTAL
- DROP INLET
- FIRE HYDRANT
- FIRE HOSE HOOKUP
- GAS METER
- GROUND LIGHT
- GUY WIRE
- HANDICAP PARKING
- OVERHEAD ELECTRIC
- POWER POLE
- SANITARY SEWER MANHOLE
- SPRINKLER CONTROL VALVE
- LIGHT POLE
- ELEPHONE PEDESTAL
- ELEPHONE MANHOLE
- UTILITY MANHOLE
- UTILITY PEDESTAL
- WATER SPIGOT
- WATER VALVE
- WATER METER
- 8" DRAIN
- SIGN
- TREE
- ELECTRIC TRANSFORMER

PROPOSED FEATURES LEGEND

- STORM PIPE & INLET
- SPOT ELEVATION
- PROPOSED CONTOUR
- DRAINAGE STRUCTURE
- SILT FENCE
- TREE PROTECTION
- FILTER FABRIC
- INLET PROTECTION
- DANDY BAG
- INLET PROTECTION

RECORD DRAWING

THESE RECORD DRAWINGS APPROXIMATE CONDITIONS UPON THE SUBSTANTIAL COMPLETION OF CONSTRUCTION. THEY HAVE BEEN PREPARED ON THE BASIS OF INFORMATION SUPPLIED IN PART BY ALDRICH LAND SURVEYING, INC., DATED 08/09/2010. LITTLEJOHN ENGINEERING ASSOCIATES, INC. IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED INTO THIS DOCUMENT AS A RESULT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY.



LITTLEJOHN ENGINEERING ASSOCIATES
ENGINEERING - PLANNING - ENVIRONMENTAL SERVICES
1935 Twenty-First Avenue South Nashville, Tennessee 37212
Phone: 615-385-4144 - Fax: 615-385-4020 - www.leainc.com

JACK FREEMAN AND ASSOCIATES P.C.
ARCHITECTS AND PLANNERS
311 22nd AVENUE NORTH
NASHVILLE, TN 37203
(615) 252-2424

**NEW FACILITY FOR
NEW MEXICO DONOR SERVICES**
1613 UNIVERSITY BOULEVARD N.E.
ALBUQUERQUE, NEW MEXICO 87102

Professional Engineer Seal for James H. Littlejohn, No. 14788, State of New Mexico. Includes a 'RECEIVED' stamp dated AUG 26 2010 and a 'SECTION' stamp.

STORM SEWER PIPE						
FROM	TO	GRADE	SIZE	LENGTH	TYPE	
CODE	INV.	CODE	INCHES	LF.		
A6	71.07	A5	69.77	5.00	15	26 RCP
A5	69.57	A4	68.56	1.00	18	101 RCP
A4	68.36	A3	67.33	1.00	18	103 RCP
A3	67.13	A2	65.75	1.00	18	138 RCP
A2	57.90	A1	55.00	5.00	18	58 RCP
B3	70.94	B2	70.49	1.00	15	45 RCP
B2	70.29	B1	68.57	1.00	15	172 RCP
B1	68.37	A2	67.48	1.50	15	59 RCP
C3	72.49	C2	71.91	1.00	8	58 PVC
C2	71.91	C1	70.43	2.00	8	74 PVC
C1	70.43	A2	69.14	3.00	8	43 PVC
D3	73.09	D2	72.49	1.00	6	60 PVC
D2	72.49	D1	71.68	1.50	6	54 PVC
D1	71.68	A5	70.50	2.00	6	59 PVC

DRAINAGE STRUCTURES				
CODE	DESCRIPTION	NORTH	EAST	TOP GRADE
A1	HEADWALL	N 1492179.7753	E 386425.2646	--
A2	SINGLE INLET	N 1492190.5354	E 386482.3268	71.70
A3	SINGLE INLET	N 1492318.0511	E 386534.9181	74.10
A4	SINGLE INLET	N 1492378.2392	E 386618.2471	73.70
A5	SINGLE INLET	N 1492356.6477	E 386716.5116	73.30
A6	CATCH BASIN	N 1492345.9974	E 386740.6471	76.50
B1	SINGLE INLET	N 1492146.1382	E 386697.2234	71.90
B2	SINGLE INLET	N 1492113.9704	E 386685.5575	74.50
B3	CATCH BASIN	N 1492133.0826	E 386494.5081	74.50
C1	CLEANOUT	--	--	73.05
C2	CLEANOUT	--	--	75.75
C3	CLEANOUT	--	--	75.10
D1	CLEANOUT	--	--	75.50
D2	CLEANOUT	--	--	75.90
D3	CLEANOUT	--	--	75.50

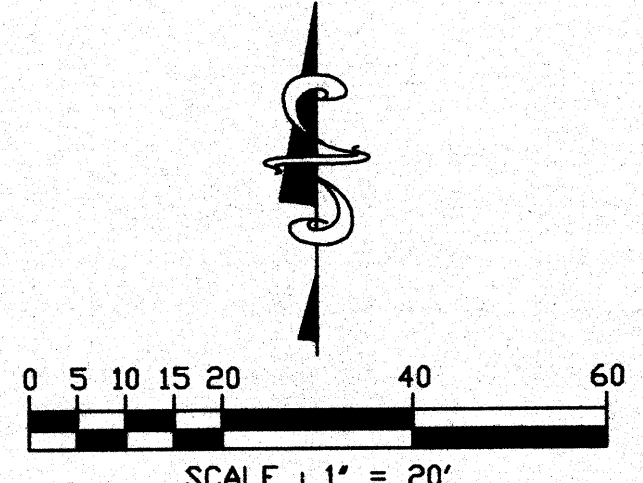


revision:	08/06/09 REVISED PER
	CITY COMMENTS
	08/06/09 REVISED PER
	CITY COMMENTS

JACK FREEMAN AND ASSOCIATES P.C.
ARCHITECTS AND PLANNERS
311 22nd AVENUE NORTH NASHVILLE, TN. 37203
(615) 929-2424

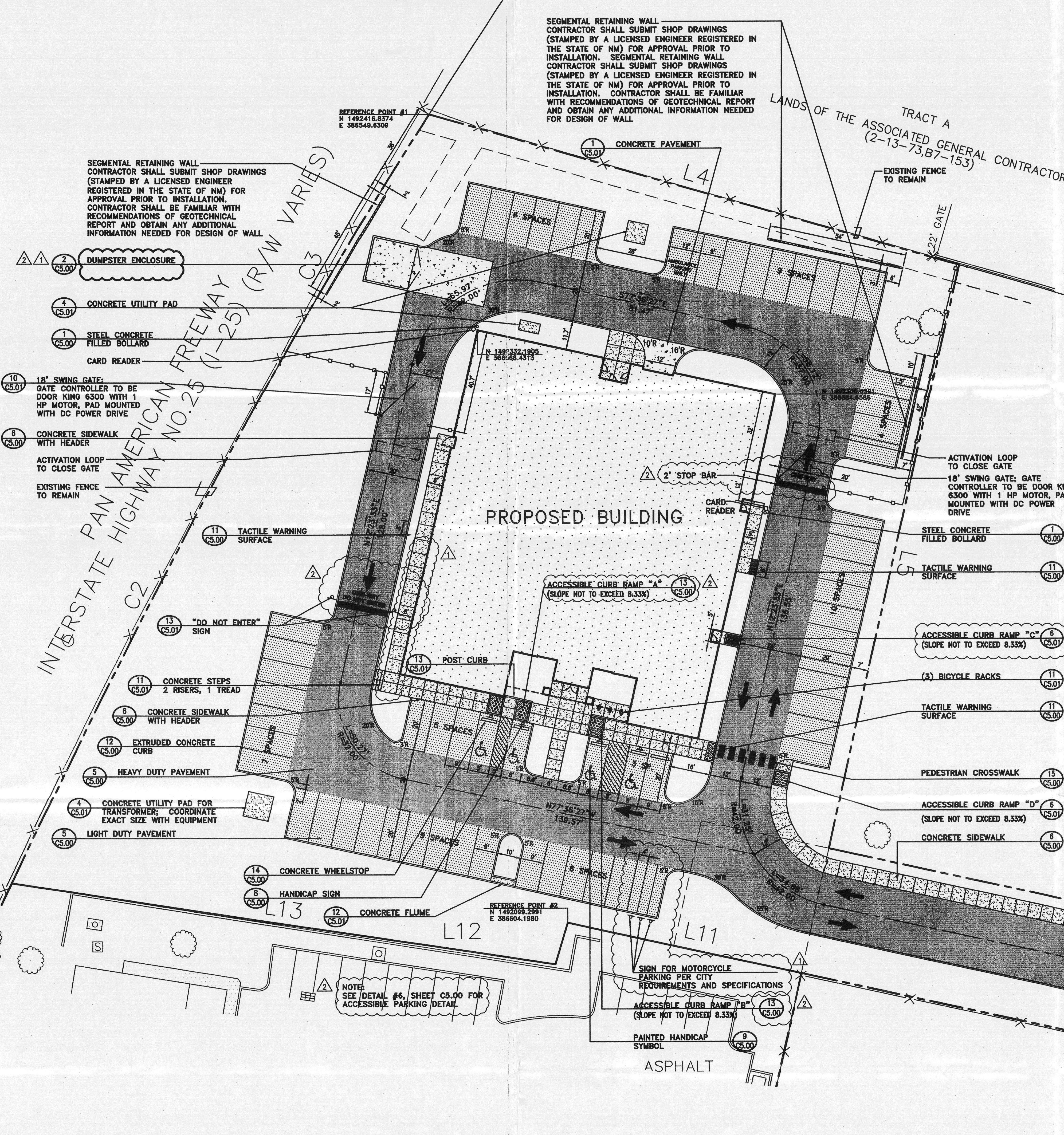
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RECEIVED
SEP 13 2009
HYDROLOGY
SECTION



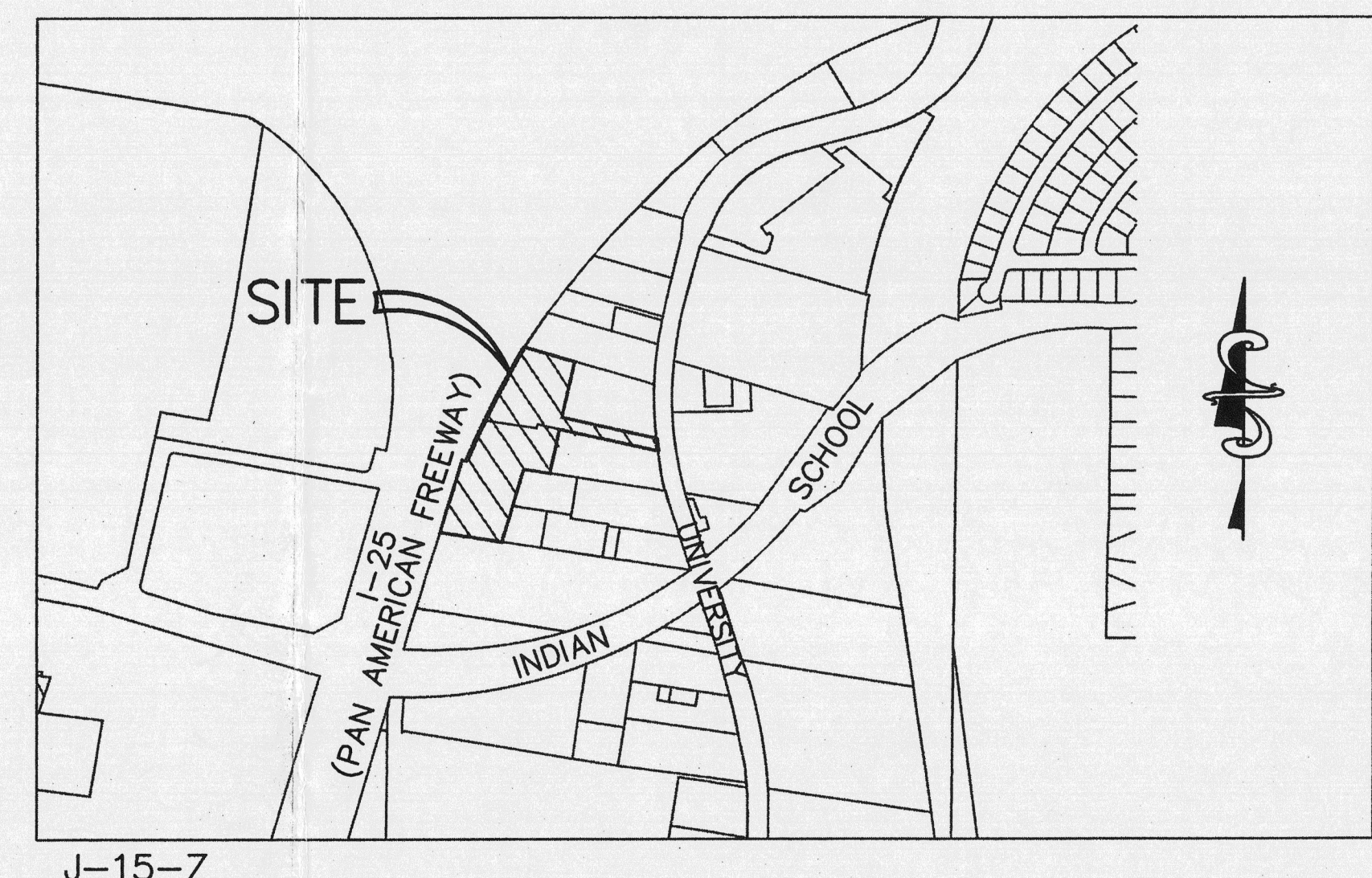
LITTLEJOHN ENGINEERING ASSOCIATES
ENGINEERING • PLANNING • ENVIRONMENTAL SERVICES
1935 Twenty-First Avenue South Nashville, Tennessee 37212
Phone: 615-385-4144 - Fax: 615-385-4020 - www.lea-inc.com

date: 6 MAY 2009
project no.: 26-170
sheet no.: CX.XX
STORM SEWER
DRAINAGE AREA
MAP



GENERAL NOTES

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2. THE PROJECT SITE IS LOCATED IN SECTION 16, TOWNSHIP 10 NORTH, RANGE 3 EAST, NEW MEXICO PRINCIPAL MERIDIAN CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO BEING ALL OF TRACT B-1A.
3. THE SITE LAYOUT IS BASED ON REFERENCE POINTS AS NOTED.
4. THE CONTRACTOR SHALL CHECK ALL EXISTING CONDITIONS, (i.e. INVERTS, UTILITY ROUTINGS, UTILITY CROSSINGS, AND DIMENSIONS) IN THE FIELD PRIOR TO COMMENCEMENT OF UTILITY WORK. REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE.
5. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN. REPAIR ANY DAMAGE ACCORDING TO LOCAL STANDARDS AND AT THE CONTRACTOR'S EXPENSE. COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY.
6. THE CONTRACTOR SHALL CONFORM TO ALL LOCAL CODES AND RECEIVE APPROVAL WHERE NECESSARY BEFORE CONSTRUCTION.
7. EXISTING PAVEMENT OF PUBLIC ROADWAYS SHALL BE PATCHED IN ACCORDANCE WITH LOCAL AGENCY STANDARDS WHEREVER UTILITY INSTALLATION REQUIRES REMOVAL OF THE EXISTING PAVEMENT. COORDINATE PAVEMENT TRENCHING LOCATIONS WITH SITE CIVIL, PLUMBING AND ELECTRICAL PLANS.
8. PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW PAVEMENT. SLIGHT FIELD ADJUSTMENT OF FINAL GRADES MAY BE NECESSARY.
9. DIMENSIONS ARE TO FACE OF CURB AND/OR EXTERIOR FACE OF BUILDING UNLESS OTHERWISE NOTED.
10. CONCRETE FOR CURBS AND SIDEWALKS SHALL BE 3500 PSI CONCRETE.
11. ANY WORK UNACCEPTABLE TO THE OWNER'S REPRESENTATIVE OR TO THE LOCAL GOVERNING AUTHORITY SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE OWNER.
12. HANDICAP RAMPS SHALL HAVE A MAXIMUM SLOPE OF 1:12.
13. THE PROPOSED BUILDING SHALL BE LAID OUT UTILIZING THE REFERENCE POINTS PROVIDED AND THE ARCHITECTURAL DRAWINGS. DIMENSIONS SHOWN TO THE PROPOSED BUILDING ARE CALCULATED TO THE FACE OF EXTERIOR WALL. SEE ARCHITECTURAL PLANS FOR EXACT BUILDING DIMENSIONS.
14. CURBS SHALL BE PARALLEL TO THE CENTERLINE OF DRIVES. THE CURB SHALL BE PLACED ONLY AFTER HAVING ALL BREAK POINTS (PC & PT OF CURVES) LOCATED AT THE FACE OF CURB OR AT A CONSISTENT OFFSET BY A REGISTERED LAND SURVEYOR.
15. THE CONTRACTOR WILL BE REQUIRED TO ADJUST GRADES OF INTERSECTING STREETS, ALLEYS, PUBLIC ENTRANCES AND PRIVATE DRIVES AS DIRECTED BY THE ENGINEER.
16. ALL ROADWAY AND SIDEWALK CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS AND SPECIFICATIONS OF LOCAL GOVERNING AGENCY.
17. ALL CONSTRUCTION MATERIALS AND INSTALLATION SHALL CONFORM TO LOCAL GOVERNING AGENCY REGULATIONS AND SPECIFICATIONS.
18. ALL PAVEMENT MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE LOCAL GOVERNING AGENCY AND STATE DOT. STANDARDS AND SPECIFICATIONS.
19. ALL CURBING WILL BE REQUIRED TO ADJUST TO THE GRADES OF INTERSECTING STREETS, ALLEYS, PUBLIC ENTRANCES, AND PRIVATE DRIVES AS DIRECTED BY THE ENGINEER.
20. ALL WHEELCHAIR RAMPS LOCATED WITHIN THE CITY RIGHT-OF-WAY MUST HAVE TRUNCATED DOMES.



SITE DATA:

CITY AND COUNTY:

ADDRESS OF PROPERTY:

ACREAGE OF SITE:

SQUARE FOOTAGE OF SITE:

ZONING:

SETBACKS:

OWNER:

APPLICANT:

PROPOSED BUILDING SQUARE FOOTAGE:

PARKING SPACES REQUIRED:

PARKING REDUCTION:

PARKING SPACES PROVIDED:

SECTION 16, TOWNSHIP 10 NORTH, RANGE 3 EAST, NEW MEXICO PRINCIPAL MERIDIAN CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO BEING TRACT B-1A

1613 UNIVERSITY BOULEVARD N.E.

2,334 AC.

101,673 SQ. FT.

C-2

FRONT AND CORNER SIDE YARD = 5'

DIALYSIS CLINIC, INC.

1633 CHURCH STREET, SUITE 500

NASHVILLE, TN 37212

(615) 385-4144

CONTACT: JAMES PERRY

LITTLEJOHN ENGINEERING

1935 21ST AVENUE SOUTH

NASHVILLE, TN 37212

(615) 385-4144

CONTACT: PHILLIP PIERCY

15,556 SQ. FT.

1 SPACE PER 200 SF OF NET LEASABLE AREA

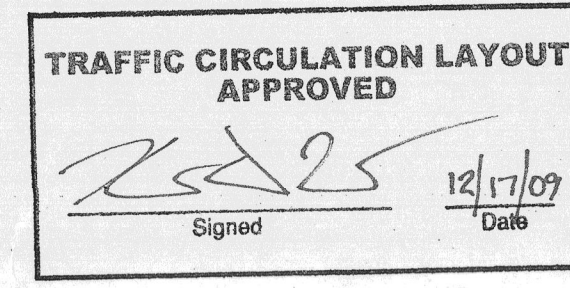
[(15,556-2578) / 200] = 12,977/200 = 65 SPACES

REDUCE SPACES BY 10% FOR BEING WITHIN 300 FEET OF A

REGULAR ALBUQUERQUE TRANSIT SYSTEM ROUTE

65 SPACES REQUIRED X 0.10 = 6 SPACES

59 (4 H.C. SPACES)



Public Infrastructure shown on these plans for information only and not part of approval. Separate DRC/Permit approval and Work Order required.

ALL WHEELCHAIR RAMPS LOCATED WITHIN THE PUBLIC RIGHT OF WAY MUST HAVE TRUNCATED DOMES.

REMOVE EXISTING CONCRETE CURB AND GUTTER AND SIDEWALK AS NECESSARY TO INSTALL DRIVE ENTRANCE. REPLACE PER CITY STANDARDS AND SPECIFICATIONS.

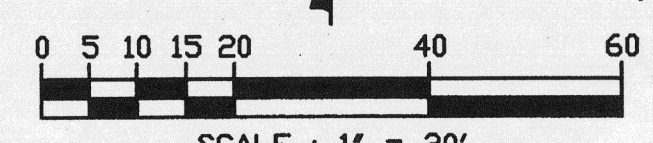
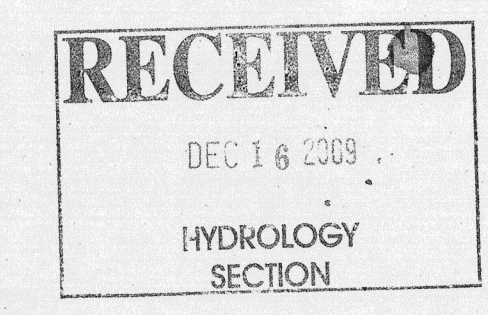
- GENERAL NOTES
1. ONE SET OF APPROVED PLANS SHALL BE KEPT ON THE SITE OF THE BUILDING OR WORK AT ALL TIMES DURING WHICH THE WORK AUTHORIZED THEREBY IS IN PROGRESS.
 2. SEPARATE PERMITS ARE REQUIRED FOR PLUMBING, GAS, AND ELECTRICAL WORK.
 3. FOR FOUNDATION-ONLY PERMITS, A SEPARATE SET OF PLANS MUST BE SUBMITTED. PLUMBING, MECHANICAL AND ELECTRICAL WORK IN/UNDER THE SLAB SHALL BE INSPECTED AND APPROVED BEFORE ANY CONCRETE IS POURED.
 4. THE ISSUANCE OF A PERMIT DOES NOT GUARANTEE THAT THE PERMIT HOLDER (OWNER) WILL RECEIVE A CERTIFICATE OF OCCUPANCY UPON COMPLETION OF CONSTRUCTION. IT IS THE PERMIT HOLDER'S RESPONSIBILITY TO COMPLY WITH ALL OF THE REQUIREMENTS FOR A CERTIFICATE OF OCCUPANCY INCLUDING OBTAINING WATER AND SANITARY SEWER SERVICE, ELECTRICAL SERVICE AND NATURAL GAS SERVICE.
 5. THE ISSUANCE OF THIS BUILDING PERMIT DOES NOT CONSTITUTE A GUARANTEE OF WATER AND SANITARY SEWER SERVICE. SUCH AVAILABILITY IS DETERMINED BY THE UTILITY DEPARTMENT DIVISION OF THE PUBLIC WORKS DEPARTMENT.
 6. CITY-APPROVED STREET AND ALLEY TOP-OF-CURB ELEVATIONS SHALL BE USED WHEN ESTABLISHING LOT GRADES AND REAR PROPERTY LINES. IN THE EVENT THAT THESE APPROVED ELEVATIONS ARE NOT USED, THE CITY ASSUMES NO RESPONSIBILITY FOR LOSS OF ACCESS TO PROPERTY OR DAMAGE TO PROPERTY-LINE WALLS UPON CONSTRUCTION OF STREETS, ALLEYS, CURBS AND GUTTERS.
 7. SEPARATE PERMITS ARE REQUIRED FOR RETAINING WALLS, GARDEN WALLS AND FENCES.
 8. GATES IN WALLS OR FENCES ON PRIVATE OR PUBLIC PROPERTY SHALL NOT SWING OVER SIDEWALKS, STREETS, ALLEYS OR OTHER PUBLIC RIGHTS-OF-WAY.
 9. TOILET FACILITIES FOR THE WORKERS SHALL BE PROVIDED AT ALL CONSTRUCTION SITES.

PROPERTY CALLS					
CURVE	LENGTH	DELTA	RADIUS	TANGENT	CHORD
C1	181.02'	02°47'07"	3723.72'	90.53'	N24°02'28"E 181.00'
C2	211.87'	03°15'36"	3723.72'	105.97'	N27°03'50"E 211.85'
C3	131.13'	03°25'18"	2195.83'	65.59'	N30°24'17"E 131.11'
C4	53.35'	02°04'19"	1475.39'	26.68'	S07°57'18"E 53.35'

PROPERTY CALLS		
LINE	BEARING	DISTANCE
L1	S 81°17'46" E	256.59'
L2	S 16°52'38" W	311.26'
L3	S 81°25'14" E	19.07'
L4	S 73°57'43" E	214.74'
L5	S 12°23'33" W	234.87'
L6	S 77°33'01" E	397.22'
L7	N 77°33'01" W	415.77'
L8	N 12°23'33" E	185.38'
L9	S 81°25'14" E	108.21'
L10	S 16°52'38" W	311.82'
L11	N 77°33'01" W	92.86'
L12	S 16°52'38" W	16.97'
L13	N 81°25'14" W	214.79'

- EXISTING FEATURES LEGEND
- CONCRETE CURB/ GUTTER
 - CONCRETE/SIDEWALK
 - WALL OR HEAD WALL
 - TOP CURB FLOWLINE
 - TOP OF WALL
 - BOTTOM OF WALL
 - SPOT ELEV
 - CHAINLINK FENCE
 - BENCH
 - BIKE RACK
 - BOLLARD
 - CLEANOUT
 - T.V. PEDESTAL
 - DROP INLET
 - FIRE HYDRANT
 - FIRE HOSE HOOKUP
 - GAS METER
 - GROUND LIGHT
 - GUY WIRE
 - HANDICAP PARKING
 - OVERHEAD ELECTRIC
 - POWER POLE
 - SANITARY SEWER MANHOLE
 - SPRINKLER CONTROL VALVE
 - LIGHT POLE
 - TELEPHONE PEDESTAL
 - TELEPHONE MANHOLE
 - UTILITY MANHOLE
 - UTILITY PEDESTAL
 - WATER SPIGOT
 - WATER VALVE
 - WATER METER
 - 8" DRAIN
 - SIGN
 - TREE
 - ELECTRIC TRANSFORMER

- PROPOSED FEATURES LEGEND
- BUILDING
 - CONCRETE PAVEMENT
 - CONCRETE SIDEWALK
 - HEAVY DUTY PAVEMENT
 - LIGHT DUTY PAVEMENT
 - TACTILE WARNING
 - PAINTED STRIPE
 - CONCRETE CURB
 - CENTERLINE



LITTLEJOHN ENGINEERING ASSOCIATES
ENGINEERING - PLANNING - ENVIRONMENTAL SERVICES
1935 Twenty-First Avenue South Nashville, Tennessee 37212
Phone: 615-385-4144 - Fax: 615-385-4020 - www.leainc.com

JACK FREEMAN AND ASSOCIATES P.C.

ARCHITECTS AND PLANNERS

(615) 925-2424

NASHVILLE, TN 37203

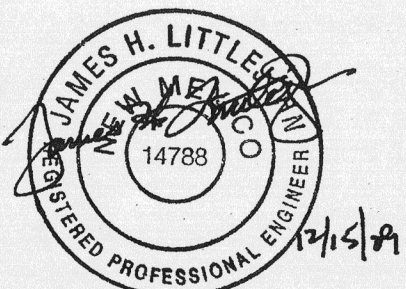
311 22nd AVENUE NORTH

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