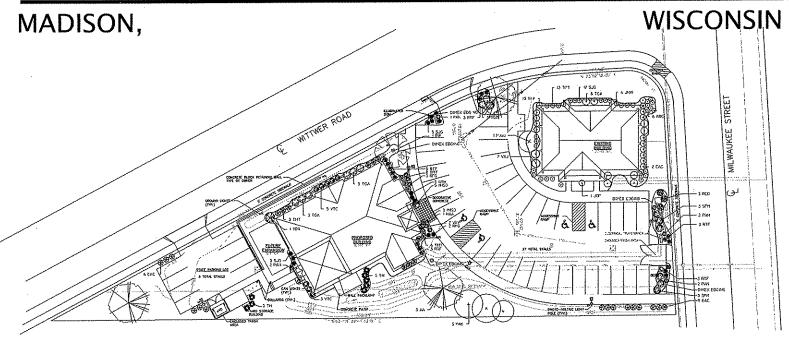
PROPOSED BUILDING FOR --

DR. ROBB WARREN



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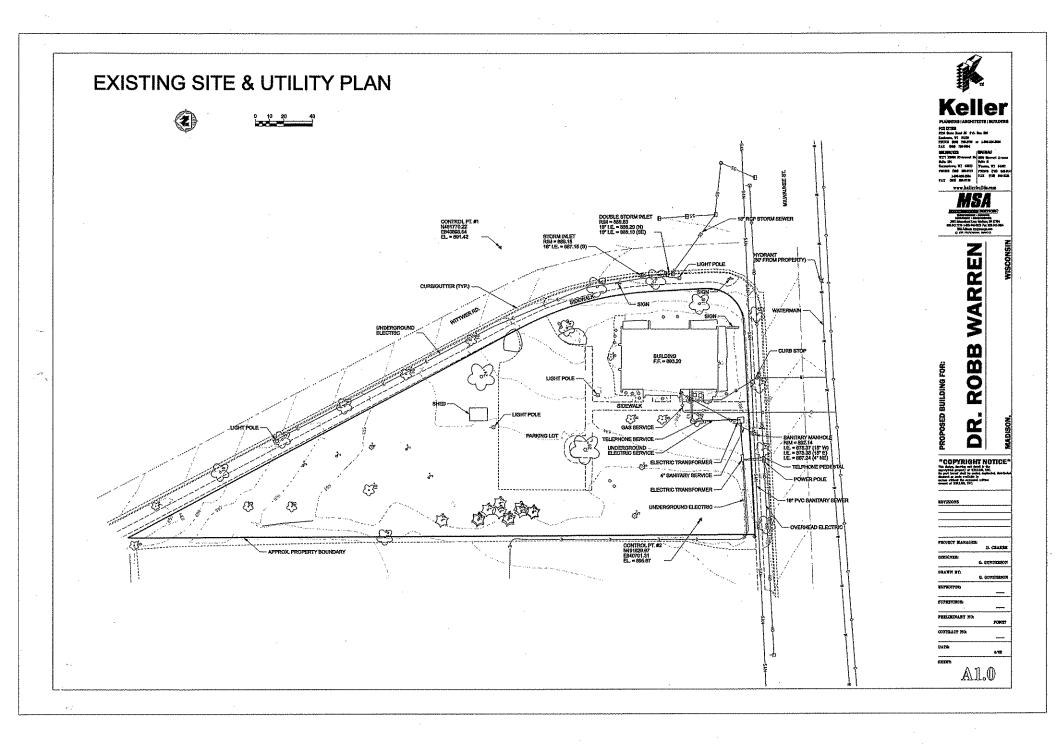
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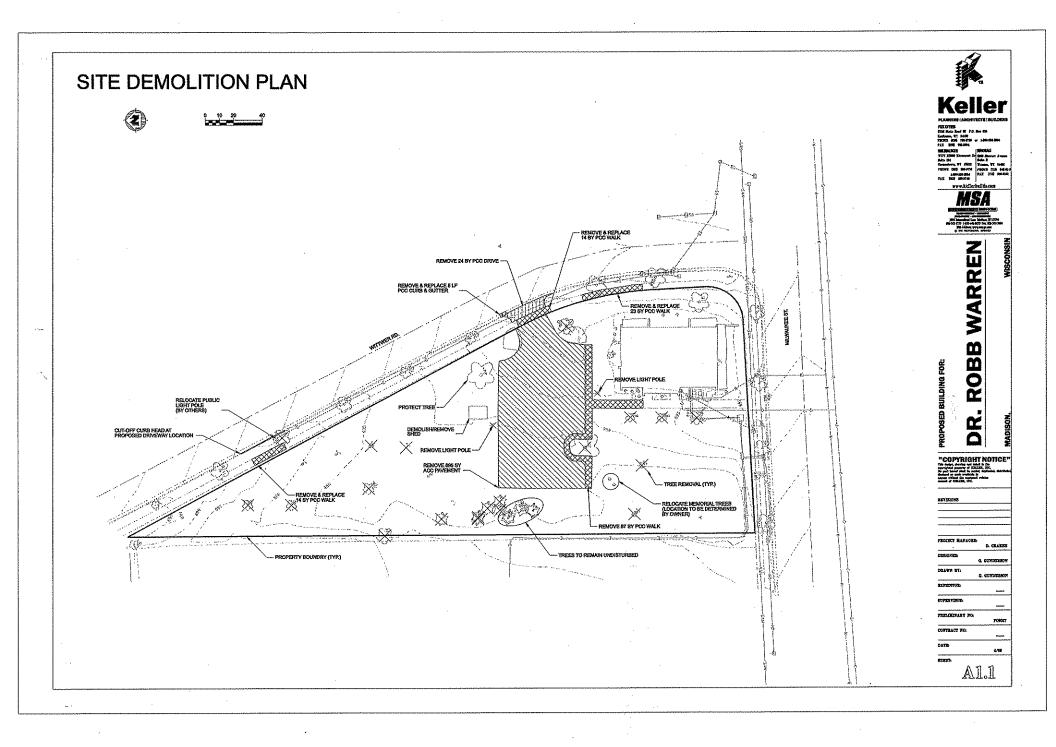
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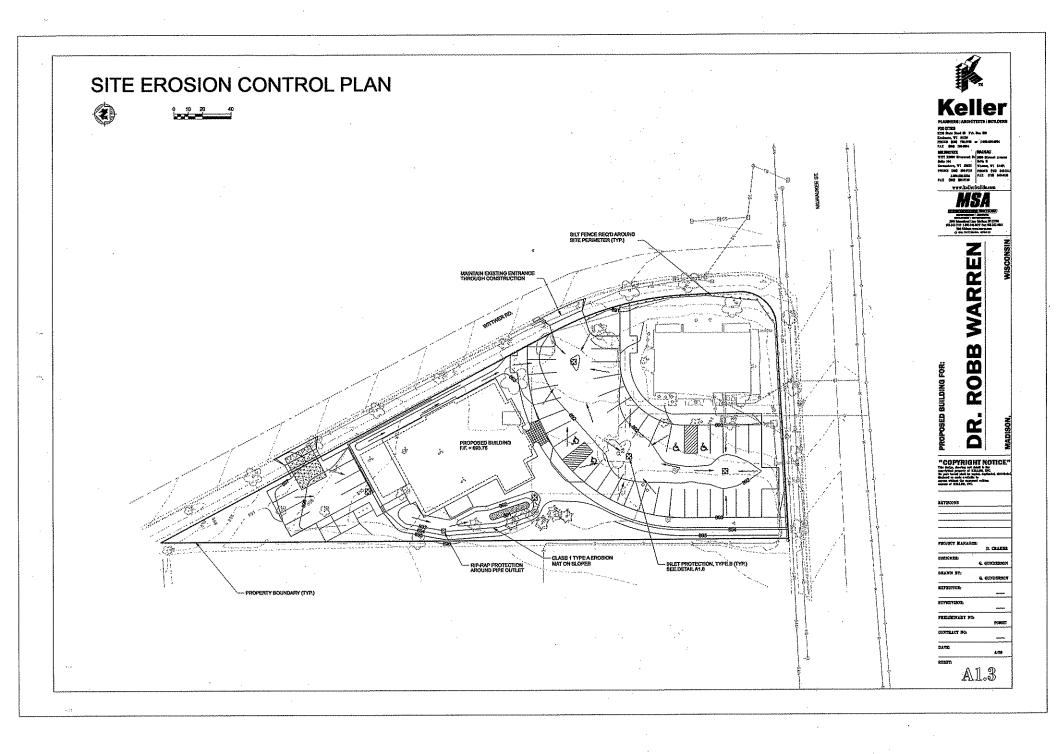
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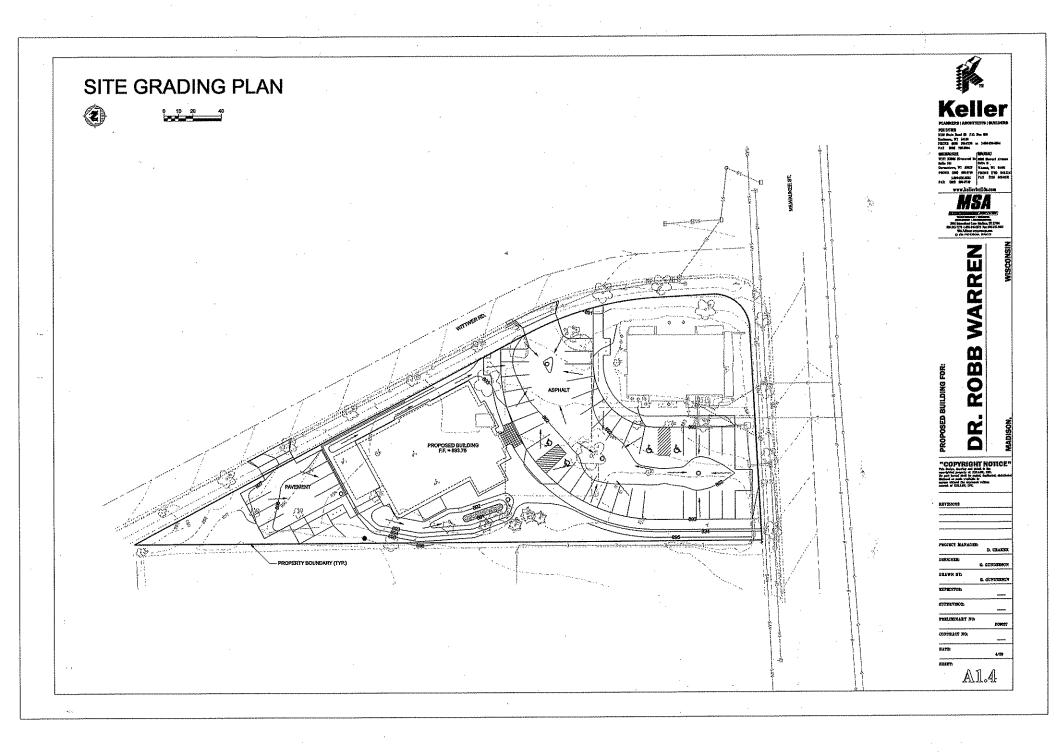
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DESIGNER
S. NLESSIG
DRAWN BY
B. WAN CAMP
EXPERIENCE:
SUPERVISOR:
PRELIMINARY NO:
PORCEZ
COMPRACT NO:
DAYE:
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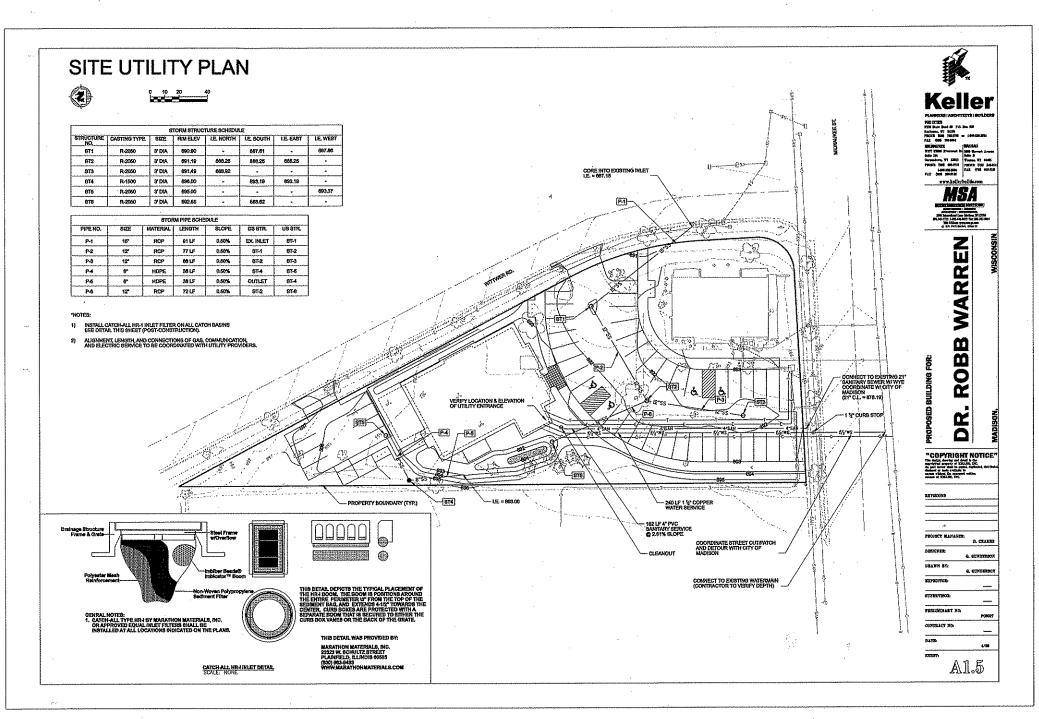




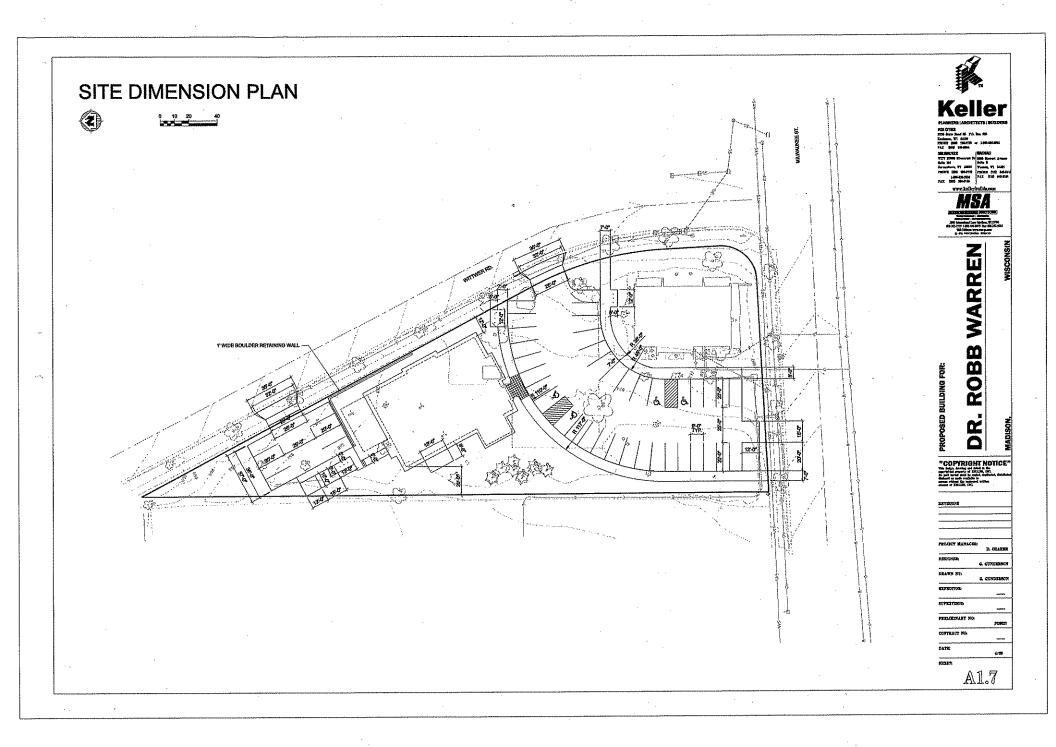
SITE PLAN Keller PARKING LOT PLAN SITE INFORMATION BLOCK SITE ADDRESS 4226 MILWAUKEE STREET SITE ACREAGE (TOTAL) 1.07 NUMBER OF SUILDING STORIES (ABOVE GRADE) 1 SUILDING HEIGHT 16"-0" COMA TYPE OF CONSTRUCTION (NEW STRUCTURES OR ADDITIONS) TOTAL SOURCE FEET OF BUILDING 8,543 USE OF PROPERTY DENIAL CUNIC GROSS SQUARE FEET OF OFFICE 8,350 GROSS SQUARE FEET OF RETAIL AREA 0. HUBBER OF EMPLOYEES IN WAREHOUSE 0. HUBBER OF EMPLOYEES IN PRODUCTION AREA CAPACITY OF RESTAURANT/PLACE OF ASSEMBLY WARREN NUMBER OF BICYCLE STALLS SHOWN EX: 0 PROP: 18 NUMBER OF PARKING STALLS: EXIST PROP TOTAL 26 LF CONCRETE WALK S LF 30' CONCRETE CURB & GUTTER NUMBER OF TREES SHOWN_ BIKE BOLLARDS -18 SY DECORATIVE, CONCRETE WALK OBB 솲 105 LF BOULDER RETAINING WALL - 53 LF CONCRETE WALK ď 25 SY CONCRETE DRIVE-4 25 LF CONCRETE WALK "COPYRIGHT NOTICE" The Safety Search and Safety Sea search of Safety Sea CURB STOP - 18 LF CONCRETE WALK CONCRETE STEPS --D. CHARGE BIO-RENTENTION BASIN 127 SY ENGINEETED SOIL, & DEPTH INTEGRAL CURB & WALK (TYP.) (HEIGHT VARIES) 310HAM MANHOLE G. CONTRACTOR PROPERTY SOUNDRY (TYP.) BIKE BOLLARDS BANKA. REPEDITOR CONCRETE WALK GENERAL NOTES SUPERTIFOR: HAN BELL WA E W WHEN EAST COME WAS ዾ PRELEMINARY NO. 20 SY CONCRETE DUMPSTER PAD CONTRACT NO: STANKAR S Partitions and an DAYES 4/00 PARTITION OF THE PARTY OF THE P HANDICAP SYMBOL HANDICAP PARKING STALL A1.2 BARRIER FREE BIGNAGE







SITE DETAILED GRADING PLAN 691.33 FL 691.63 TC 891.29 FL WARREN 892.17 ROBB DR. "COPYRIGHT NOTICE" 893.00 TC 892.83 FL 895,65 TS 894,55 B3 893.75 694.00 BAY 894.00 B/W 695.00 TAV DETAIL#2 N.T.B, A1.6 DETAIL#1



EROSION CONTROL DETAIL SHEET

CONSTRUCTION SITE EROSION CONTROL REQUIREMENTS

1.) SECTION NR216.46 OF WISCONSIN STATE ADMINISTRATIVE CODE IDENTIFIES REQUIREMENTS FOR CONSTRUCTION SITE AND POST-CONSTRUCTION EROSION CONTROL. IT IS THE INTENT OF THESE PLANS TO SAIRSTY THESE REQUIREMENTS. THE METHODS AND STRUCTURES USED TO CONTROL EROSION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL IMPLEMENT AN APPROPRIATE MEANS OF CONTROLLING EROSION DURING SITE OPERATION AND UNTIL THE VEGETATION IS RE-ESTABLISHED. ADJUSTMENTS TO THE CONTROL SYSTEM SHALL BE MADE AS REQUIRED.

2.) ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE WISCONSIN DIRR'S CONSERVATION PRACTICE STANDARDS. THESE STANDARDS ARE PERIODICALLY UPDATED AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO

OBTAIN AND REFERENCE THE MOST RECENTLY RELEASED STANDARD.

3) THE INFORMATION IS ONLY ONE PART OF THE OVERALL EROSION CONTROL REQUIREMENTS, ADDITIONAL REQUIREMENTS MAY ALSO BE SHOWN ON THE PLAN SHEETS AND IN THE ACCOMPANYING SPECIFICATIONS.

4.) ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED IN WRITING BY THE STATE OR LOCAL INSPECTORS, OR THE OWNER'S ENGINEER, SHALL BE INSTALLED

S.) THE AREA OF EROSIVE LAND EXPOSED TO THE ELEMENTS BY GRUBBING, EXCAVATION, TRENCHING, BORROW AND FILL OPERATIONS AT ANY ONE TIME SIGNL BE MINIBIZED TO THE MAXIMUM EXTENT PRACTICABLE. FOR ANY DISTURBED AREA THAT REMAINS MACTIVE FOR GREATER THAN 7 WORKING DAYS, OR WHERE GRADING WORK EXTENDS BEYOND THE PERMANENT SECONG DEADLINES, THE SITE HUST BE TREATED WITH TEMPORARY STABILIZATION MEASURES SUCH AS SOIL TREATMENT, TEMPORARY SEEDING AND/OR MULCHING. ALL DISTURBED AREAS SHALL BE TREATED WITH PURMANENT STABILIZATION MEASURES WITHIN 3 WORKING DAYS OF FINAL GRADING.

 ALL EROSION CONTROL MEASURES AND STRUCTURES SERVING THE SITE
MUST BE INSPECTED AT LEAST WEEKLY OR WITHIN 24 HOURS OF THE TIME 0.5 INCHES OF RAIN IS PRODUCED. ALL MAINTENANCE WILL FOLLOW AN INSPECTION WITHIN 24 HOURS. THIS APPROACH ACKNOWLEDGES THE DIFFICULTY OF WORKING IN WET CONDITIONS AS NECESSARY FOR PREVENTING THE IRRETRIEVABLE "FIRST FLUSH" OF SEDIMENT INTO ADJACENT WATERWAYS, DEGRADING WATER QUALITY AND FISH HABITAT.

7.) ALL EROSION CONTROL DEVICES SHALL BE PROPERLY INSTALLED PRIOR TO ANY SOIL DISTURBANCE.

8.) GRUBBING AND GRADING OPERATIONS SHALL BE PERFORMED IN PROPER SEQUENCE WITH OTHER WORK TO MINIMIZE EROSION.

9.) ALL WASTE AND UNUSED BUILDING INTERNALS (INCLUDING CARBAGE, DEBRIS, CLEANING WASTES, WASTEWATER, TOXIC MATERIALS, OR HAZARDOUS MATERIALS) SHALL BE PROPERLY DISPOSED OF AND NOT ALLOWED TO BE

AMERICALS SMALE BE PROJUCTED ISSUED OF AND MOTALLOSED TO BE CARRIED OF ASTE BY ROUND'S OR WIND.

(ARRIED OF ASTE BY ROUND'S REVIEW REPT TO A MINIMUM DURING CONSTRUCTION.

WATERING, MULCH, OR A TACKING ACRIT MAY NEED TO BE UTILIZED TO
PROTECT NEARBY RESIDENCES AND WATER RESOURCES.

11) CHANNELIZED RUNDIFF FROM ADMISSRET AREAS PASSING THROUGH THE SITE.

SHALL BE DIVERTED AROUND DISTURBED AREAS, IF PRACTICAL.

12.) THE CONTRACTOR SHALL TAKE ALL POSSIBLE PRECAUTIONS TO PREVENT SOILS FROM BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS. PAVED SURFACES ADJACENT TO CONSTRUCTION SITE VEHICLE ACCESS SHALL BE SWEPT AND / OR SCRAPED (NOT FLUSHED) PERIODICALLY TO REMOVE SOIL DIRT AND / OR DUST.

13.) EROSION CONTROLS SHALL BE HISTALLED ON THE DOWNSTREAM SIDE OF

TEMPORARY STOCKPILES. ANY SOIL STOCKPILE THAT REMAINS FOR MORE THAN 30 DAYS SHALL BE COVERED OR TREATED WITH STABILIZATION PRACTICES SUCH AS TEMPORARY OR PERMANENT SEEDING AND MULCHING. ALL STOCK PILES SHALL BE PLACED AT LEAST 75 FEET FROM STREAMS OR WETLANDS.

14.) EROSION CONTROL FOR UTILITY CONSTRUCTION (STORM SEVER, SANITARY

SEWER, WATER MAIN, ETC.):

O. PLACE EXCAVATED TRENCH MATERIAL ON THE HIGH SIDE OF THE TRENCH. b. BACKFILL, COMPACT, AND STABILIZE THE TRENCH IMMEDIATELY AFTER PIPE

c. DISCHARGE OF TRENCH WATER OR DEWATERING EFFLUENT MUST BE PROFERLY TREATED TO REMOVE SEDIMENT IN ACCORDANCE WITH THE WORK CONSERVATION PRACTICE STANDARD 1061 - DEWATERING OR A SUBSEQUENT WONR DEWATERING STANDARD PRIOR TO DISCHARGE INTO A STORM SEWER, DITCH, DRANAGEWAY, OR WETLAND OR LAKE.

15.) ALL DRAINAGE CULVERTS, STORM DRAIN INLETS, MANHOLES, OR ANY OTHER EXISTING STRUCTURES WHICH COULD BE DAMAGED BY SEDIMENTATION SHALL BE PROTECTED ACCORDING TO THE VARIOUS METHODS PROVIDED IN THE PRINTED CONSERVATION PRACTICE STANDARDS.

16.) ANY SOIL EROSION THAT OCCURS AFTER FINAL GRADING AND/OR STABILIZATION

MUST BE REPAIRED AND THE STABILIZATION WORK REDONE.

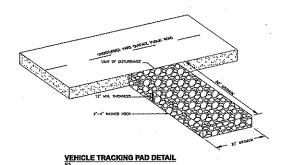
17.) THE FIRST SIX WEEKS AFTER INITIAL STABILIZATION (E.G. PLACEMENT OF SEED AND MULCH, EROSION MAT, SOD) A DISTURBED AREA SHALL INCLUDE WATERING PROVISIONS OF ALL NEWLY SEEDED AND MULCHED AREAS WHENEVER 7 DAYS ELAPSE

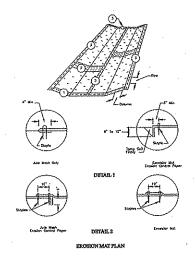
18.) WHEN THE DISTURBED AREA HAS BEEN STABILIZED BY PERMANENT VEGETATION OR OTHER MEANS, TEMPORARY BMP'S SUCH AS SILT FENCES, STRAW BALES, AND

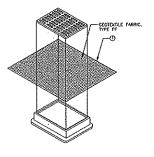
SEDIMENT TRAPS SHALL BE REMOVED AND THESE AREAS STABILIZED.

10.) ALL TEMPORARY BEST MANAGEMENT PRACTICES SHALL BE MAINTAINED UNTIL THE SHE IS STABILIZED.

20.) ALL DISTURBED AREAS SHALL BE PERMANENTLY STABILIZED WITH SEED AND MULCH UNLESS OTHERWISE SPECIFIED. A MINIMUM OF 4 TO 6 INCHES OF TOPSOIL SHALL RE APPLIED TO ALL AREAS TO RE SEEDED OR SODDED.



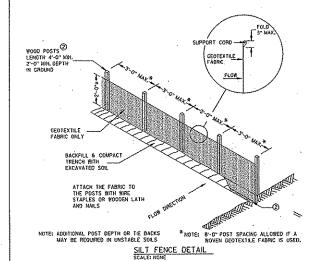




BALET PROTECTION, TYPE 8

INSTALLATION MOTES:
THEM EXCESS FARBIC IN THE FLOW LINE TO WITHON 3" OF THE GRAFE,
HEE COMPACTOR SHOUL DEMONSTRATE A UST-GOD OF MANTELANCE,
USING A SEMB FLAP, MAND HOUSE OR OTHER METHOD TO PREVENT
ACCOMMULTED SEDIMENT FROM DIFFERMENTH IN MILET.

INLET PROTECTION, TYPE B

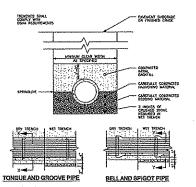


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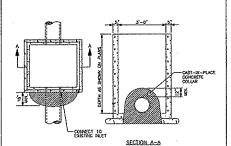
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MISCELLANEOUS DETAILS



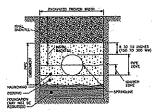
- 2. BECOMING MATERIAL TO BE PLACED SEFORE SETTING PUPI, 4 MICH MUCHUM LANDER BELL.
- 3. NATHE SHOPPED SHALL BY DENTELY COMPACTED, HON-CONTENT THREY DWOLD MATERIA, AND LARGE STORES.
- CLASS "B" EMBEDMENT FOR RIGID PIPE DETAIL
 SCALE, NONE

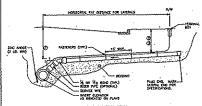


CCHERAL HOTES: 1. CONTRACTOR SHALL PROVIDE A CAST-IN-PLACE CONCRETE COLLAN AT ALL LOCATIONS WIGHE PROPOSED STORM SENER CONNECTS TO EXISTING WHLET OR PIPE.

CONCRETE COLLAR DETAIL

SCALE: NONE

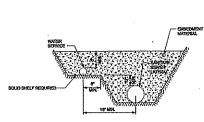




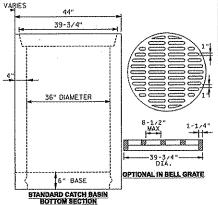
ELEVATION VIEW

- I, WHALLE DETTH OF CORES UNDER ASSOMAY = 7 CET. 2. WHALLE CEPTH OF CORES UNDER CARSE AREAS = 5 1/2 FEST. 3. WHALLE OPPH OF CORES UNDER CORES AREAS WITH FROST PROSTECTION 8 OCCUSED.

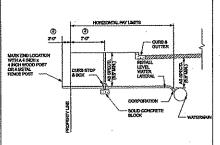
SANITARY SEWER LATERAL DETAIL



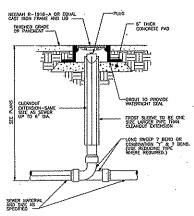
WATER SERVICE AND SANITARY SEWER LATERAL DETAIL



GRATE IS CAST GRAY IRON MANUFACTURED TO MEET ASTM A-48 CLASS 35 B AND AASHTO M105 SPECIFICATIONS. GRATE SETS FLUSH WITH TOP OF CATCH BASIN BELL.



WATER SERVICE DETAIL



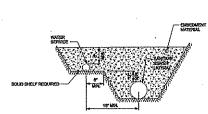
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WARREN

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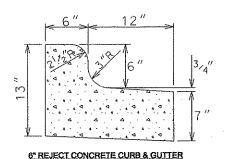
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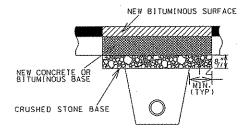


IN BELL GRATE IS CUSTOM MANUFACTURED BY THE NEENAH FOUNDRY COMPANY TO MADISON CONCRETE PIPE SPECIFICATIONS.

MISCELLANEOUS DETAILS



TYPE II
CONCRETE WITH BITUMINOUS OVERLAY



TYPE II UTILITY TRENCH PATCH

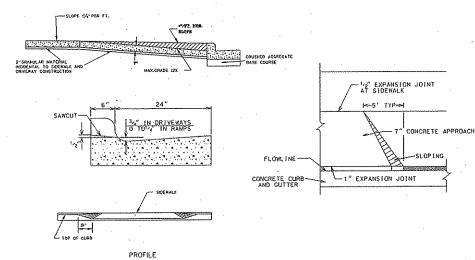
THE PATCH SHALL BE 7" HIGH FARLY STRENGTH CONCRETE BASE WITH THE SAME REINFORCEMENT AS THE EXISTING CONCRETE BASE, OVERLAID WITH BITUMINOUS SURFACE COURSE. WHERE SPECIFIED, OR DIRECTE BY THE ENGINEER. THE BASE SHALL BE CONSTRUCTED OF BITUMINOUS BASE COURSE MATERIAL, SHALL BE THE SAME THICKNESS AS THE EXISTING BASE, AND SHALL BE LAID IN TWO OR MORE COMPACTED LIFTS OF NOT MORE THAN 3" IN THICKNESS EACH.

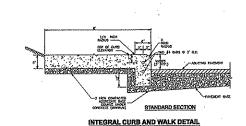
THE PAVEMENT ALONG THE PATCH SHALL BE SAWCUT, FULL DEPTH, AND INCIDENTAL TO THE TRENCH PATCH. THE EDGES OF THE PATCH SHALL BE VERTICAL, FREE OF LOOSE STONES OR CONCRETE PIECES. AND SHALL BE THOROUGHLY WETTED JUST PRIOR TO POURING THE NEW CONCRETE BASE.

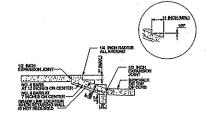
THE TOP OF THE NEW CONCRETE OR BITUMINOUS BASE SHALL BE FLUSH WITH THE TOP OF THE EXISTING CONCRETE BASE.

PRIOR TO PLACING THE BITUMINOUS SURFACE COURSE. THE EDGES OF THE PATCH AND THE SURFACE OF THE NEW CONCRETE BASE SHALL BE THOROUGHLY TACKED WITH LIQUID ASPHALT.

THE BITUMINOUS SURFACE COURSE SHALL BE OF THE SAME THICKNESS AS THE EXISTING BITUMINOUS OVERLAY AND SHALL BE LAID IN ONE OR MORE COURSES AS DIRECTED BY THE ENGINEER. THE BITUMINOUS SURFACE COURSE SHALL BE MACHINE LAID WHERE OIRCITED BY THE ENGINEER. WHERE THE BITUMINOUS SURFACE COURSE IS MACHINE LAID. AND IS NOT MORE THAN 3" IN THICKNESS. THE BITUMINOUS SURFACE MAY BE LAID IN ONE LIFT.







OFFICE ALMOTES

COMMERCIAL DRIVEWAY DETAIL

- 1. THES DETAIL REGISE HE USED FOR STANWAYS OF THESE RISERS OR LESS.
- 2. THE WIDTH OF STAR SHALL MATCH THE ADJOINTO SCIENALK, BUT SHALL NOT BE LED THAN A KEET R MATCH.
- 3. TITERADS AND RISERS BHALL BE UNIFORM.
- 4. BAR STEEL REINFORCESEENT SHALL DE ENBEDDED 1 1/2 INCHES CLEAR
- BAR STEEL RESURDING EACH SHALL BE IN COMPORTANCE WITH THE RESUMBLENITS OF THE SPECIFICATIONS.
- 6. BAR STIES REINFORCEMENT BHALL SE FREE OF ALL PUST AND MILL SCAL
- 7. CAST-RAPIACE CONCRETE BIALL SE, IN CONFORMANCE WITH THE RECEREMENTS OF TH
- CONCRETE ACCESSORIES OF EXPANSION JOSET MATERIAL AND CURING COMPOUND MALL OF IN CONCREDIBLINES WITH THE BEST MEMBERS OF THE REPORTED HIS

CONCRETE STEPS DETAIL

WARREN OBB ď A N COPYRIGHT NOTICE C. CUNDIDISO 4. CONDUM STRACT NO:

GENERAL NOTES:

- I. CALL DIGGERS HOTLINE AT 1800) 242-85H PRIOR TO ANY CONSTRUCTION, CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF ANY UTILITIES.
- 2. INSTALL EAGSION CONTROL MEASURES PRIOR TO INITIATION OF ANY SITE WORK.

 3. THE CONTRACTOR SHALL COMPLY IN ALL WAYS WITH THE REQUIREMENTS OF THE FOLLOWING PERMITS:
- O. DEPARTMENT OF COMMERCE EROSION CONTROL AND STORMWATER NOTICE OF INTERT
- 4. SITE PREPARATION IFILL PLACEMENT, SUB BASE PREPARATION, BUILDING PAD PREPARATION SHALL BE IN ACCORDANCE WITH THE GEOTECHNICAL ENGINEER'S RECOMMENDATION.
- 5. REFER TO PROJECT ARCHITECTURAL DRAWINGS FOR DETAIL DIMENSIONS OF PROPOSED BULDING, ASSOCIATED ARCHITECTURAL FEATURES, AND CONCRETE WORK SURROUNDING RIB DND.
- S. VERNEY ALL DIMENSIONS AND ELEVATIONS IN THE FIELD. IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS ARE APPARENT, BRING TO THE ATTENTION OF THE PROJECT ENGINEER PRIOR TO CONSTRUCTION OF ANY PORTION OF THE WORK AFFECTED SO THAT CLARFICATION OR REDESION MAY OCCUR.
- 7. CONTACT UTILITY COMPANIES PRIOR TO INITIATION OF WORK.

GENERAL LITHITY NOTES:

- ALL EXISTENC UTILITIES ARE SHOWN FOR INFORMATIONAL PROPOSES ONLY, AND NO RESPONSIBILITY IS ASSUMED BY THE OWNER OR THE ENGREEF FOR THER ACCURACY OR COMPLETENESS, SUBJOINTACT OR RESPONSIBLE FOR MARKET THER ACCURACY OF COMPLETENESS, AND THE ACCURACY OF THE
- 2. ALL UTILITY WORK SHALL BE DONE IN ACCORDANCE WITH THE APPLICABLE SECTION OF THE MOST RECENT EDITION OF THE STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCORDS NAME THE DEPT. OF COMMERCE SPECIFICATIONS.
- 3. LENGTHS OF ALL UTILITIES ARE TO CENTER OF STRUCTURES OR FITTINGS AND MAY VARY SUCHTLY FROM PLAN, LENGTHS SHALL BE VERIFIED IN THE FIELD DURING CONSTRUCTION.
- 4, VERIFY ALL ELEVATIONS, LOCATIONS AND SIZES OF EXISTING SAMITARY, WATER AND STORM LATERALS AND CHECK ALL UTILITY CROSSINGS FOR CONFLICTS.

SEWER AND WATER CONSTRUCTION WORK;

- ALL SEWER AND WATER CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE MOST RECENT EDITION OF THE STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN AND THE OPEN OF COMMERCE SPECIFICATIONS.
- 2. PLUMBING AND SEWER SHALL BE IN ACCORDANCE WITH THE MOST RECENT EDITION OF THE DEPARTMENT OF COMMERCE CHAPTER COMM 82 AND COMM 84 OF THE WISCONSIN ATMENISTICATIVE CODE.
- 3. SEWER AND WATER CONSTRUCTION IN THE PUBLIC RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH NR 110 AND NR BILOF THE WISCONSIN ADMINISTRATIVE CODE.
- 4. VERIFY ALL ELEVATIONS, LOCATIONS AND SIZES OF SAMITARY, WATER AND STORM MAINS & LATERALS AND CHECK ALL UTBLITY CROSSINGS FOR CONFLICTS.
- S. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OF ALL MANHOLES, DILETS, CLEANOUTS, PIPE MATERIALS, ENDWALLS, FITTINGS, VALVES, ETC PRIOR TO CONSTRUCTION. SUBMIT SHOP DRAWINGS TO ENGINEER FOR APPROVAL.

STORM SEVER NOTES:

- 1. PIPE MATERIAL HICH DENSITY POLYETHYLENE PIPE (HDPE) AND REINFORCED CONCRETE PIPE (RCP) SHALL MEET THE RECUREMENTS OF COMM 64 AND SECTIONS 608, 610, AND 530 OF THE STATE OF WISCONSIN, DEPARTMENT OF FRANKPORTATION, STANDARD SPECIFICATIONS.
- 2. BACKFILL AND BEODING BACKFILLING AND BEDDING SHALL BE IN ACCORDANCE WITH "CLASS B RIGID PIPE EMBEDWENT DETAIL," BACKFILL SIALL BE SPREAD AND COMPACTED UNFORMLY, IN 8-INCH LITS TO AT LEAST 90 PERCENT MODIFED PROCTOR LASTM DISST) BELOW A DEPTH OF S FEET FROM THE PROPOSED PAVEMENT SUMFACE, COMPACT TO 95 PERCENT MODIFED PROCTOR (ASTM DISST) AT DEPTHS WITHIN 5 FEET OF THE PROPOSED PAVEMENT SUMFACE.
- 3. CLEANOUTS SUBCONTRACTOR SHALL HISTALL CLEANOUTS AND/OR MANHOLES IN ACCORDANCE WITH COMM 82.35.

SANITARY SEWER NOTES:

- L PIPE MATERIAL SANITARY SEWER PIPE SHALL BE POLYVINUL CHLORIDE (PVC) SDR-35 WITH ELASTOMERIC JOINTS AND MEET THE REQUIREMENTS OF COMM 84.
- 2. BACKFILLING AND BEDOING SHALL BE IN ACCORDANCE WITH "CLASS IN-FLEXIBLE PRE EMBEDMENT DETAIL," BACKFILL SHALL BE SPREAD AND COMPACTED UNIFORMLY IN I-FOOT LIFTS TO AT LEAST 90 PERCENT MODIFIED PROCTOR ASTM DIS575 BELOW A DEPTH OF S FEET FROM THE PROPOSED PAVEMENT SURFACE. COMPACT TO 95 PERCENT MODIFIED PROCTOR (ASTM DIS57) AT DEPTHS WITHIN 5 FEET OF THE PROPOSED PAVEMENT SURFACE.
- CLEANOUTS SUBCONTRACTOR SHALL INSTALL CLEANOUTS AND/OR MANHOLES IN ACCORDANCE WITH COMM 82.35.

WATERMAIN NOTES:

- SERVICES ALL SERVICE LINES FOR WATER MAIN SHALL BE TYPE W'COOPER TUBING AND SHALL COMFORM TO ANYMA CBOO, CORPORATION STOPS SHALL CONFORM TO ANYMA CBOO FOR COPPER SERVICE LINES. CURB STOPS SHALL BE DIESNOED FOR USE WITH COPPER SERVICE LINES AND SHALL CONFORM TO ANYMACBOO. CURB STOPS SHALL BE PROVIDED WITH A CURB BOX, SERVICE LINES SHALL BE CONNECT TO WATER MAIN WITH A SADDLE TYPE CONNECTION, SERVICE SADDLES SHALL HAVE A 250 PSI PRISSIPER BAING.
- 2. THE WATERMAIN SHALL BE PLACED AT A DEPTH AS TO PREVENT FREEZING. PROVIDE A MINIMUM OF 6.5 FEET OF COVER OVER THE TOP OF PIPE.
- 3. INSULATION SHALL BE INSTALLED IF COVER OVER THE TOP OF PIPE IS LESS THAN 6.5 FEET AND AT ALL LOCATIONS WHERE STORM SEWER CROSSES THE WATER MAIN, SEE INSULATION DETAIL FOR INSTALLATION INSTRUCTIONS.
- 4. THRUST RESTRAINING GLANDS MEGA LUGS OR APPROVED EQUAL ARE REQUIRED FOR ALL BENDS, CAPS, PLUGS, TEES, AND VALVES ADJACENT TO TEES. RESTRAINING GLANDS SHALL BE MEGA-LUG OR APPROVED EQUAL.
- 5. PROVIDE A CONCRETE BUTTRESS WITH CONCRETE BLOCKS AT ALL BENDS.

 CAPS, PLUGS, AND TEES. SEE BUTTRESS DETAILS FOR INSTALLATION REOLIREMENTS.
- 6. BACKFILING AND BEDDING SHALL BE IN ACCORDANCE WITH "CLASS NI- FLEXIBLE PIPE EMBEDMENT) DETAIL." BACKFILL SHALL BE SPREAD AND COMPACTED UNIFORMLY NI 8-NOH LIFTS TO AT LEAST 90 PERCENT MODIFIED PROCTOR SATE DISCOVERY SELOW A DEPTH OF 5 FEET FROM THE PROPOSED PAVEMENT SURFACE. COMPACT TO 95 PERCENT MODIFIED PROCTOR (ASTM DISST) AT DEPTHS WITHIN 5 FEET OF THE PROPOSED PAVEMENT SURFACE.
- 7. VERTICAL SEPARATION IF A PRIVATE WATERMAIN OR A WATER SERVICE CROSSES A SANTARY SEWER, THE WATERMAIN WITHIN 10 FEET OF THE POINT OF CROSSING SHALL BE INSTALLED: O. AT LEAST 12" ABOVE THE "OP OF SEWER FROM THE BOTTOM OF THE WATERMAIN:
- O. AT LEAST 12" ABOVE THE "OP OF SEWER FROM THE BOTTOM OF THE WATERMAIN: b. AT LEAST 18" DELOW THE BOTTOM OF THE SEWER FROM THE TOP OF THE WATERMAIN.
- 8. HORIZONTAL SEPARATION PRIVATE WATERMAIN AND WATER SERVICES 2-1/2" OR LARGER IN DIAMETER SHALL BE INSTALLED AT LEAST 8 FEET HORIZONTALLY FROM ANY SANITARY OR STORM SEWER. THE DISTANCE SHALL BE MEASURED FROM CENTER TO CENTER OF PIPE.

EARTHWORK AND GRADING NOTES:

 ALL PROPOSED GRADES SHOWN ARE FINISHED GRADES, VERIFY ALL GRADES, MAKE SURE ALL AREAS DRAIN PROPERLY, AND REPORT ANY DISCREPANCIES TO THE ENGINEER.

SIDEWALK NOTES:

- 1. SIDEWALKS SHALL BE CONSTRUCTED WITH A UNFORM CONRETE THICKNESS OF 4-INCHES, CONRETE SIDEWALK SHALL BE 7-INCHES THICK AT DRIVEWAYS.
- 2. A MINIMUM OF 6 INCHES OF BASE COURSE SHALL BE PROVIDED BENEATH THE SIDEWALK.
- 3. PROVIDE A MINIMUM OF 2% CROSS SLOPE ON ALL SIDEWALK.

ASPHALTIC CONCRETE PAVING NOTES:

- I. CODES AND STANDARDS THE PLACING, CONSTRUCTION AND COMPOSITION OF THE ASPHALTIC BASE COURSE AND ASPHALTIC CONCRETE SURFACING SHALL BE IN GENERAL ACCORDANCE WITH THE REQUIREMENTS OF PART 4 OF THE CITY OF MADISON STANDARD SPECIFICATIONS.
- 2. WEATHER LIMITATIONS APPLY TACK COATS WHEN AMBIENT TEMPERATURE IS ABOVE 50 DEGREE FAHRENHEIT AND WHEN TEMPERATURE HAS NOT BEEN BELOW 35 DEGREE FAHRENHEIT FOR IZ HOURS BAMEDIATELY PRIOR TO APPLICATION. DO NOT APPLY WHEN BASE IS WEY OR CONTAINS EXCESS MOSTURE.
- 3. CONSTRUCT ASPHALTIC CONCRETE SURFACE COURSE WHEN ATMOSPHERIC TEMPERATURE IS ABOVE 40 DEGREE FAMRENHEIT AND WHEN BASE IS DRY AND WHEN WEATHER IS NOT RANY, BASE COURSE MAY BE PLACED WHEN AIR TEMPERATURE IS ABOVE 30 DEGREE FAMRENHEIT AND RISING.
- GRADE CONTROL ESTABLISH AND MAINTAIN REQUIRED LINES AND ELEVATIONS FOR EACH COURSE DURING CONSTRUCTION OPERATIONS.
- 5. DENSE GRADED BASED COURSE GRADATION NO.2 (11/2" MAX SIZE) CRUSHED AGGREGATE. BASE SHALL BE NINE (9) INCHES IN DEPTH.
- 6 ASHPHALT PAVEMENTS SHALL BE CONSTRUCTED OF THREE (3) INCHES OF UPPER LAYER PAVEMENT INSTALLED IN ONE OIL UT ON SELECT FILL. B-O.3 INSTURE WITH 9.5mm NOMINIAL AGGRECATE SIZE OR AM APPROVED COMMERCIAL MIX SHALL BE USED.
- 7. SURFACE PREPARATION CONTRACTOR IS TO NOTIFY ENGINEER OF UNSATISFACTORY CONDITIONS. A PROOF ROOL TEST W/ A TRI-AXLE FULLY LOADED TRUCK SHALL BE PREFORMED ON THE SUBBASE AND BASE COURSE. DO NOT BEGIN PAYING WORK UNTIL AREAS THAT FALLED THE PROOF ROLL TEST HAVE BEEN CORRECTED. CONTRACTOR IS TO NOFITY ENGINEER TO PERFORM A PROOF ROLL TEST.



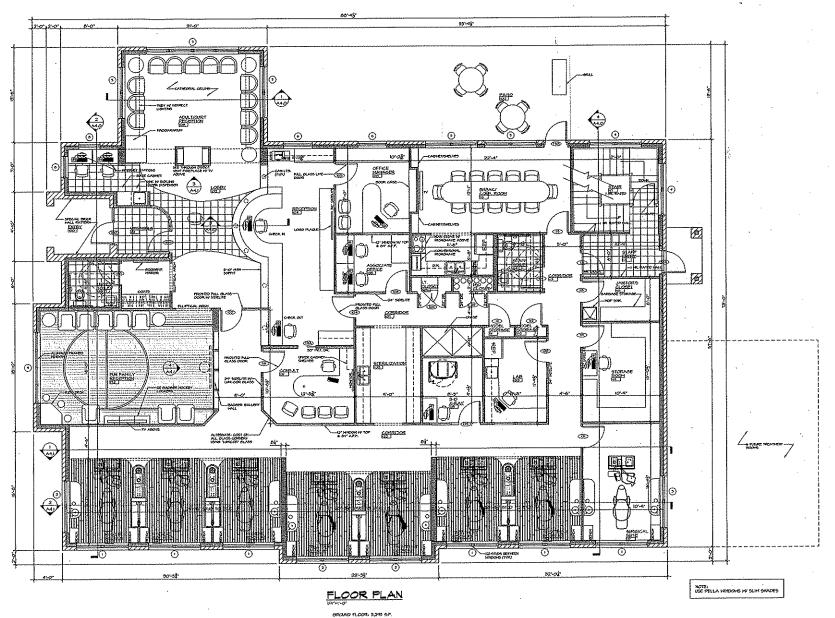
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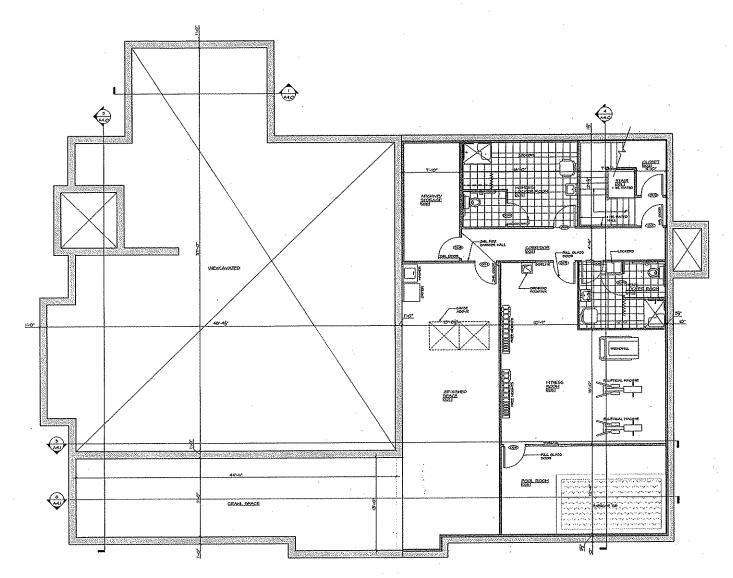
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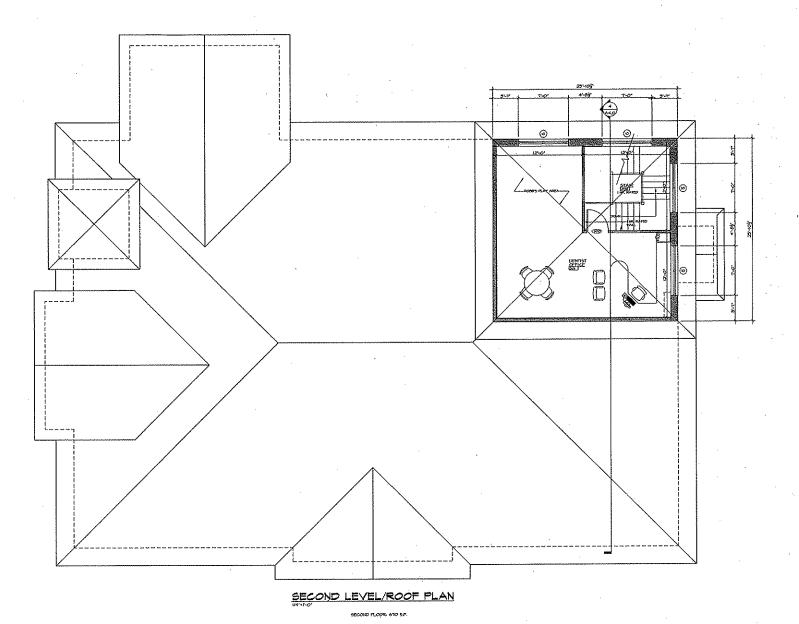
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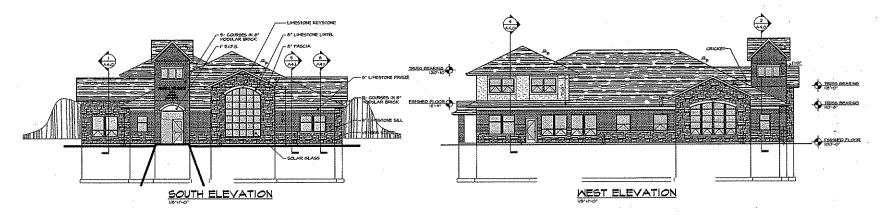
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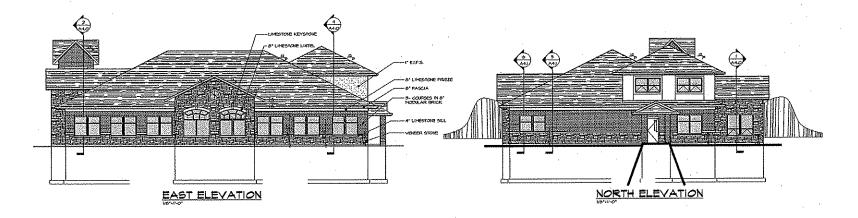
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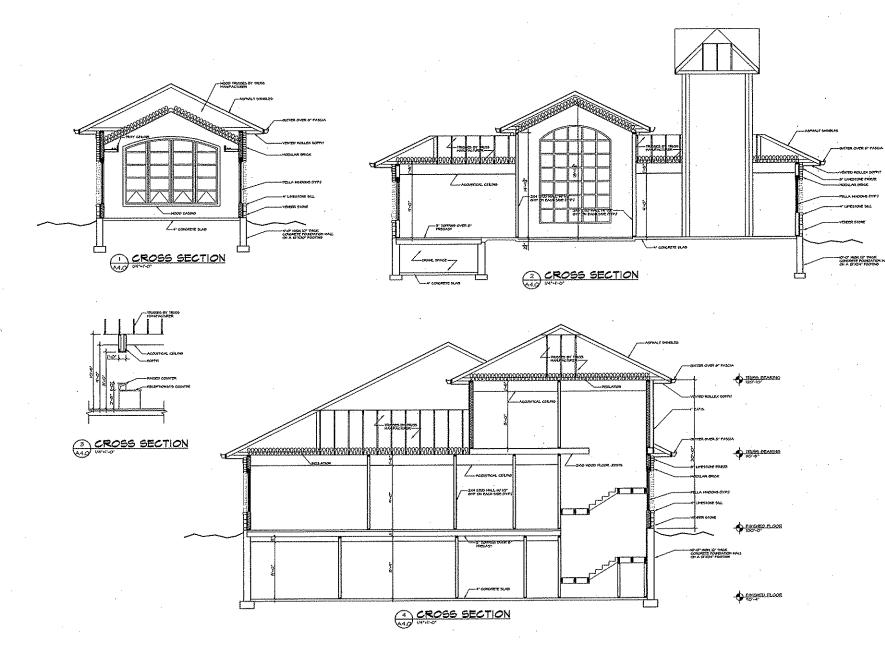
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S. FLESSIO

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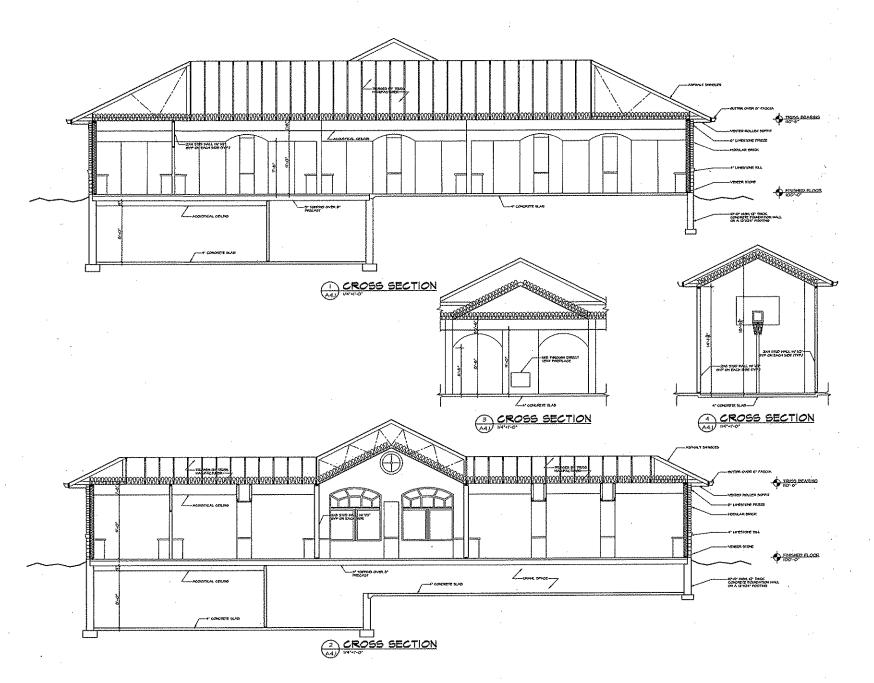
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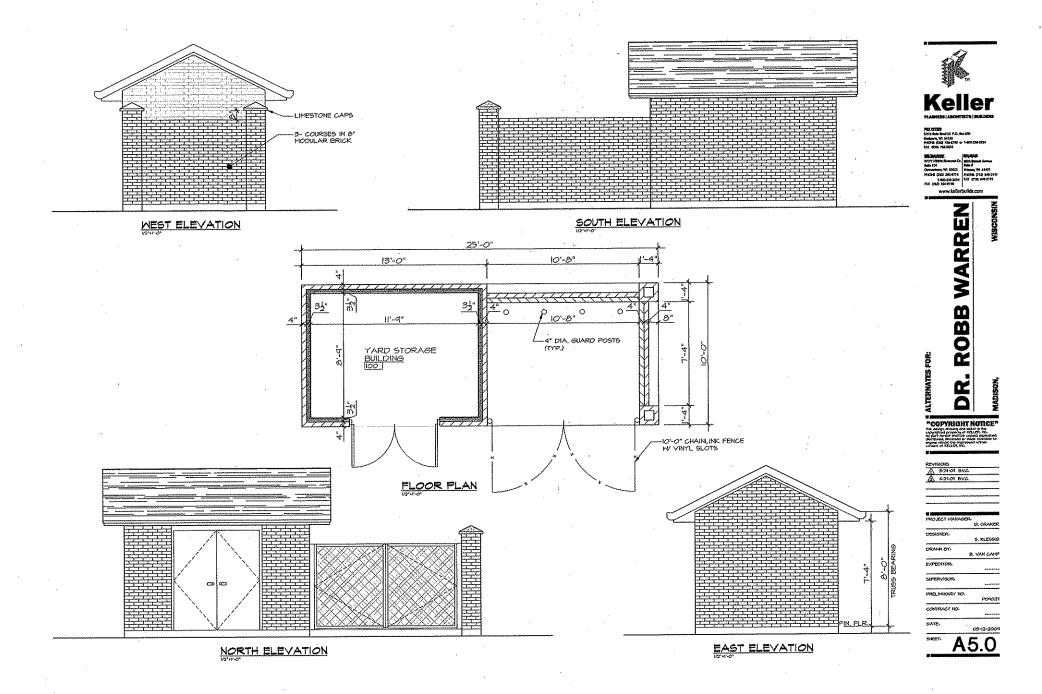
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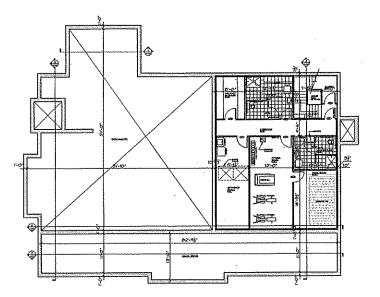
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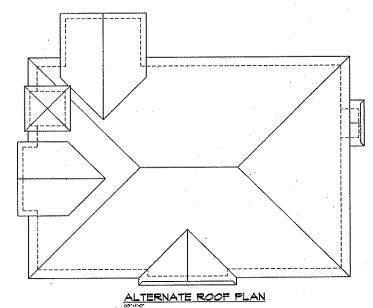
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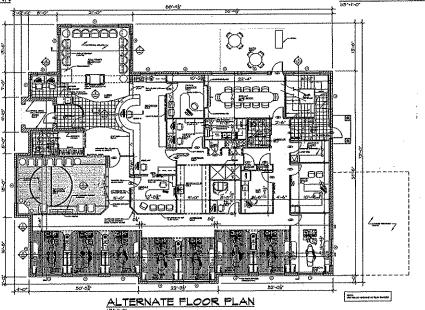






ALTERNATE BASEMENT PLAN

Basement Floor, 1450 SF. Crant Space, 451 SF.



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