

PROPERTY & SURVEY DATA
LEGAL DESCRIPTION: LOT 1, BLOCK 13, ADA 32370 INTERNATIONAL AIRPORT
ADDRESS: TO BE ASSIGNED
TAX ID NO.: TO BE ASSIGNED
MOA GRID: SW1725
ZONING: TR

DESCRIPTION	LEGEND	
	EXISTING	NEW
PROPERTY LINE	---	---
EASEMENT	---	---
GRADE BREAK	---	-----GB-----
CENTERLINE	---	---
DRAINAGE SWALE	---	---
DRAINAGE ARROW	---	---
GAS LINE	---	---
UNDERGROUND ELECTRIC	---	---
SEWERLINE W/MANHOLE	---	---
STORMDRAIN W/MANHOLE	---	---
WATERLINE W/VALVE	---	---
ELEVATION CONTOUR	---	---
EDGE OF ASPHALT	---	---
STRUCTURE	---	---
CONCRETE	---	---
SPOT ELEVATION	---	---
SIGN	---	---
FIRE HYDRANT	---	---
TEST BORING	---	---
LIGHT POLES	---	---
TEMPORARY BENCH MARK	---	---
2-1/2" BRASS CAP	---	---
2" ALUMINUM CAP	---	---

ABBREVIATIONS			
AC	ASPHALT CONCRETE/ASBESTOS CEMENT	ME	MATCH EXISTING
BM	BENCHMARK	MH	MANHOLE
CB	CATCH BASIN	MIN	MINIMUM
CI	CAST IRON	N	NORTH
CL	CENTERLINE	NE	NORTHEAST
CMP	CORRUGATED METAL PIPE	NTS	NOT TO SCALE
CP	CONTROL POINT	OHE	OVERHEAD ELECTRIC
CPEP	CORRUGATED POLYETHYLENE PIPE	PCC	PORTLAND CEMENT CONCRETE
CU	COPPER	R	RADIUS
DIP	DUCTILE IRON PIPE	S	SEWER, SOUTH
E	ELECTRICAL	SD	STORM DRAIN
EA	EACH	SS	SANITARY SEWER
ELEV	ELEVATION	ST	STEEL
FL	FLOWLINE	SW	SOUTHWEST
GB	GRADE BREAK	TC	TOP BACK OF CURB
INV	INVERT	TYP	TYPICAL
LF	LINEAR FEET	W	WIDTH, WATER
MAX	MAXIMUM		

GENERAL NOTES

- ALL SITE WORK CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE MUNICIPALITY OF ANCHORAGE (MASS) STANDARD SPECIFICATIONS, CURRENT EDITION, UNLESS OTHERWISE SPECIFIED.
- LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE ONLY. VERIFY LOCATIONS BY OBTAINING UTILITY LOCATES PRIOR TO BEGINNING CONSTRUCTION.
- DIMENSIONS AND RADII SHOWN ARE TO TOP BACK OF CURB, EDGE OF SIDEWALK, CENTER OF PAINT STRIPE OR FACE OF FOUNDATION UNLESS INDICATED OTHERWISE.
- ELEVATIONS ARE TO EDGE OF PAVEMENT, TOP OF SIDEWALK, OR EARTHWORK FINISH GRADE UNLESS INDICATED OTHERWISE.
- EXISTING GROUND CONTOURS ARE BASED ON TOPOGRAPHIC SURVEY COMPLETED BY EDGE SURVEY AND DESIGN IN OCTOBER 2024.
- PARKING SPACE STRIPING SHALL BE 4-INCH WIDE, WHITE PAINT. ACCESSIBLE ANGLED STRIPING SHALL BE AT 4-INCH WIDE, BLUE PAINT AT A 45-DEGREE ANGLE SPACED 2 FEET ON CENTER. A 4-FOOT BY 4-FOOT INTERNATIONAL ACCESSIBLE SYMBOL, WHITE PAINT ON BLUE PAINT BACKGROUND, SHALL BE USED FOR THE ACCESSIBLE PARKING SPACE. THE ACCESSIBLE SYMBOL SHALL BE CENTERED AT THE BOTTOM OF THE PARKING SPACE.
- SOILS INFORMATION AND RECOMMENDATIONS ARE BASED THE GEOTECHNICAL INVESTIGATION AND REPORT COMPLETED BY NORTHERN GEOTECHNICAL ENGINEERING IN AUGUST 2024 TITLED: LAKE K, LAKE HOOD AIRPORT GEOTECHNICAL RECOMMENDATIONS.
- PROVIDE PASSING COMPACTION TESTS FOR ALL FILL AND BACKFILL PLACED AT A RATE OF ONE TEST PER 5,000 SQUARE FEET, PER LIFT. SEE SITE SECTIONS FOR MORE INFORMATION.
- ASPHALT PAVEMENT SHALL BE MASS CLASS E.
- CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 28 DAYS.
- PROVIDE CONTROLS TO LIMIT SEDIMENT DISCHARGE FROM THE SITE DURING CONSTRUCTION DUE TO SOIL EROSION. THESE CONTROLS SHALL INCLUDE REGULAR SWEEPING OF STREETS ADJACENT TO THE SITE THAT ACCUMULATE SITE SOILS. ADDITIONAL CONTROLS MAY BE REQUIRED IF THESE MEASURES PROVE INADEQUATE. IMPLEMENT THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) AND UPDATE AS NECESSARY DURING CONSTRUCTION.
- FOLLOW ALL MUNICIPALITY OF ANCHORAGE REGULATIONS FOR NOISE, HOURS OF OPERATION, AND DUST CONTROL.
- RESTORE ALL DISTURBED PROPERTY OUTSIDE OF WORK LIMITS TO ORIGINAL CONDITIONS.
- HAUL ROUTES SHALL BE THE SHORTEST, MOST DIRECT ROUTES TO MINIMIZE TRAVEL ON LOCAL AND COLLECTOR ROADWAYS. ANTICIPATED HAUL ROUTES ARE SOUTH ON AIRCRAFT DRIVE, SOUTH ON HELIPORT PLACE, EAST ON POSTMARK DRIVE, EAST ON INTERNATIONAL AIRPORT ROAD, SOUTH ON JEWEL LAKE, WEST ON RASPBERRY ROAD, AND SOUTH ON SAND LAKE ROAD TO THE PIT; EAST ON KLATT ROAD, NORTH ON C STREET, WEST AND NORTH ON MINNESOTA DRIVE, WEST ON INTERNATIONAL AIRPORT ROAD, WEST ON POSTMARK DRIVE, NORTH ON HELIPORT DRIVE, AND NORTH ON AIRCRAFT DRIVE TO THE PROJECT SITE.



BEFORE DOING
ANY DIGGING
OR EXCAVATION

CALL FOR FREE UNDERGROUND LOCATION

ALASKA DIGLINE INC.
ANCHORAGE AREA: 278-3121
STATEWIDE: 800-478-3121



LOT K DEVELOPMENT
K-LOT, LLC
LOT 1, BLOCK 13, ADA 32370 INTERNATIONAL AIRPORT

										BY
										DESCRIPTION
										DATE
										REVISION

DATE	2.21.2025
PN	10019
GRID	SW1725
SCALE	AS SHOWN
ENGINEER	MAB
DRAFTER	MAB

SHEET TITLE
NOTES, LEGEND, AND ABBREVIATIONS

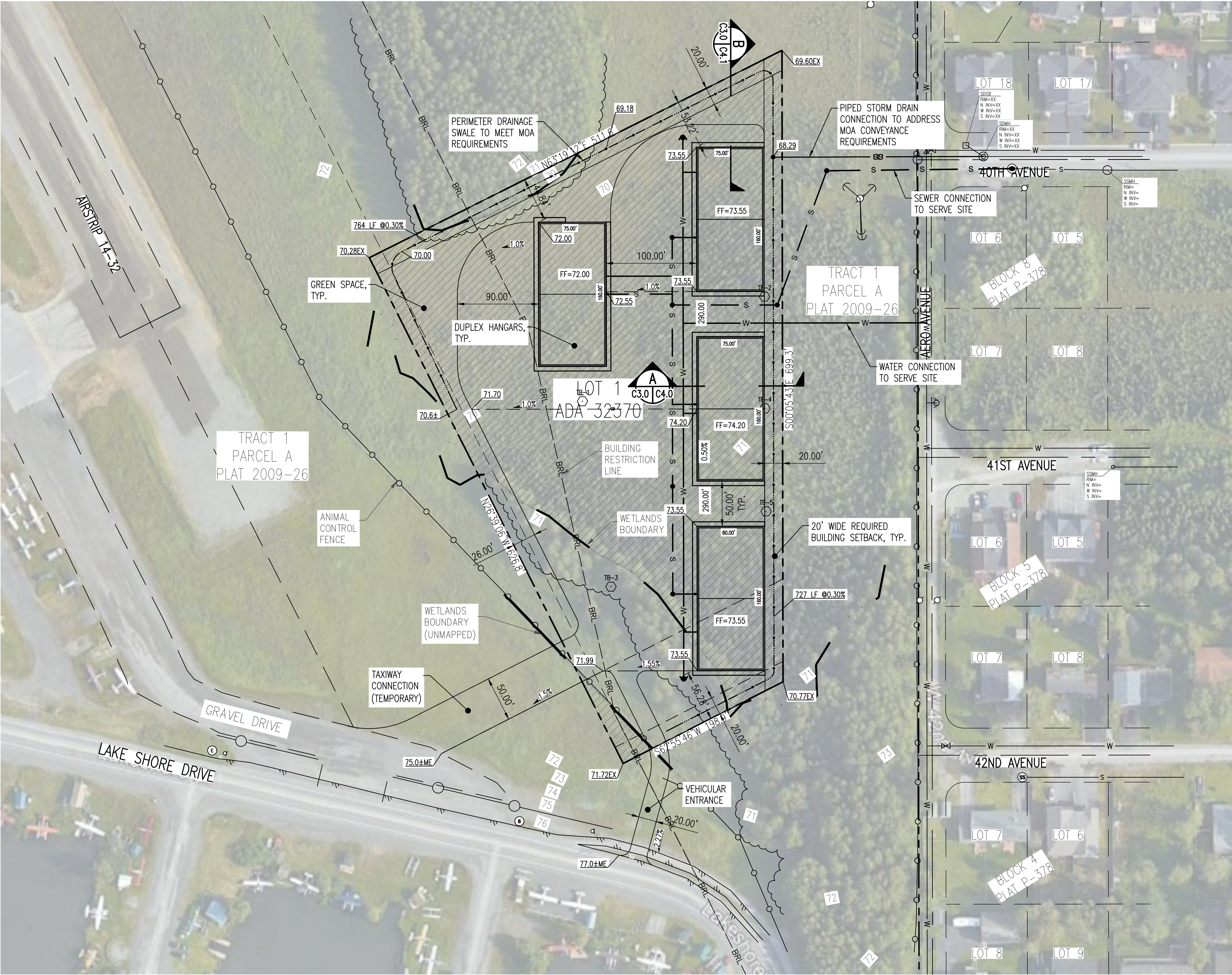
SHEET NUMBER
C1.0




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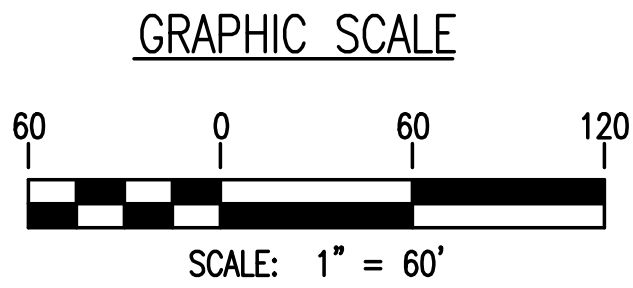
SHEET TITLE
EXISTING CONDITIONS PLAN





SITE LAYOUT PLAN

SCALE: 1" = 60'





P.O. BOX 92946
ANCHORAGE, ALASKA 99509
907/360-0985
LICENSE # 102625

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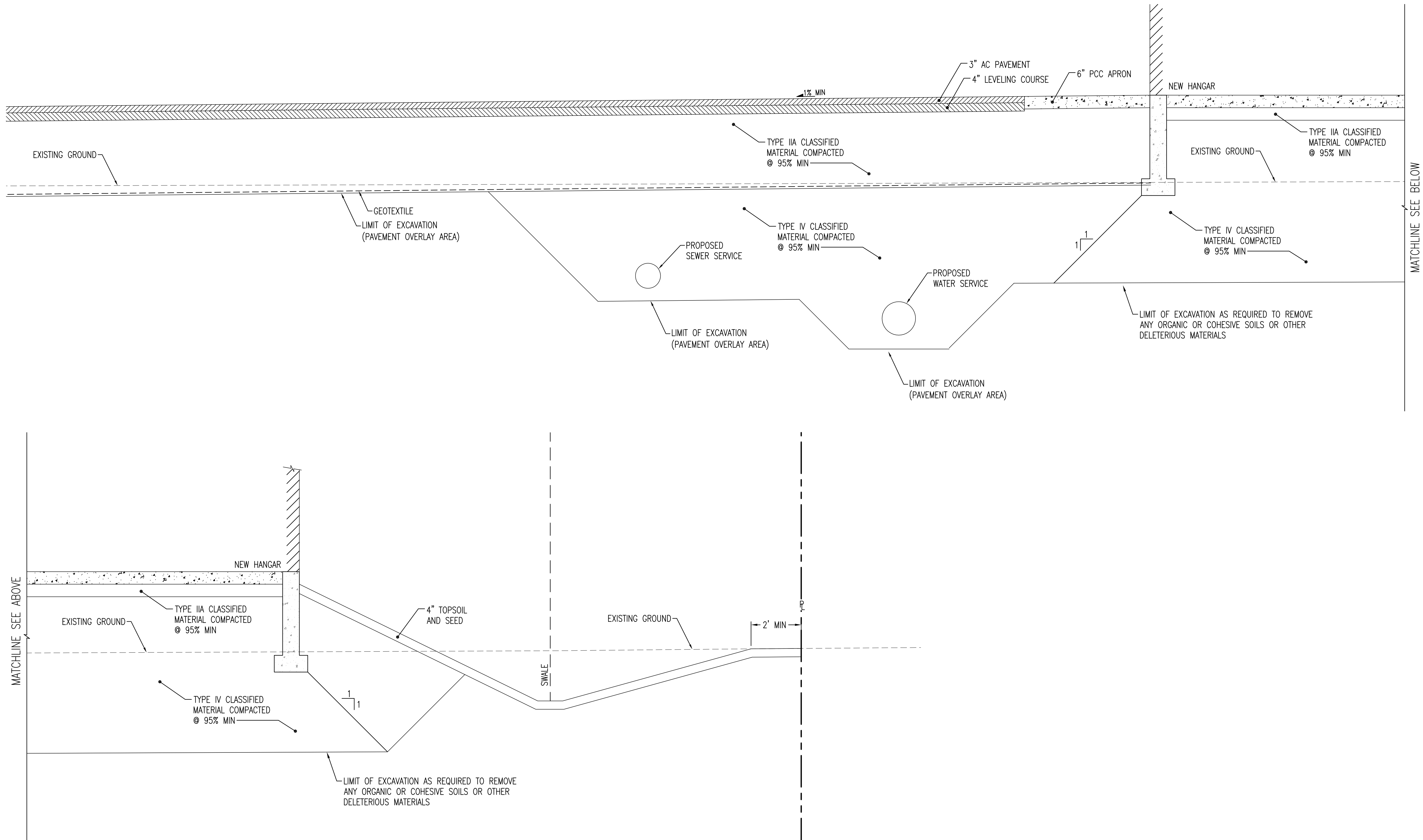
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SITE LAYOUT PLAN

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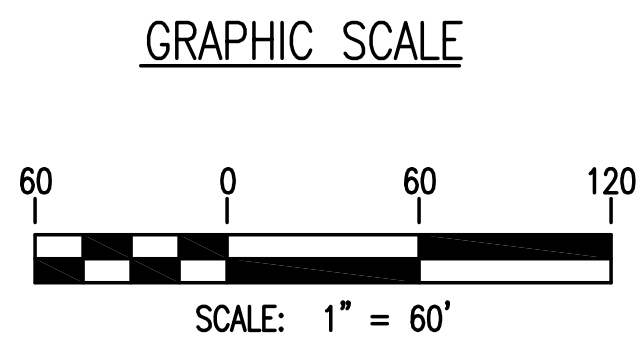
C3.0

3



A **WEST-EAST SITE SECTION**
 C3.0 | C4.0 SCALE: NTS

- NOTE 1: ALL FILL MATERIAL SHALL BE PLACED IN LIFTS NO THICKER THAN 12 INCHES AND COMPACTED TO AT LEAST 95% OF THE MAXIMUM DENSITY DETERMINED BY ASTM D1557.
- NOTE 2: UNCLASSIFIED MATERIAL TO BE FREE OF ICE, ORGANICS, AND OTHER DELETERIOUS MATERIAL WITH NO MORE THAN 20% FINES.
- NOTE 3: EXISTING SOILS THAT QUALIFY AS CLASSIFIED MATERIAL MAY BE USED AS BACKFILL. SUBMIT TEST RESULTS VERIFYING GRADATION OF EXISTING SOIL MATERIAL PRIOR TO PLACING AS BACKFILL.
- NOTE 4: GROUND SURFACE SHALL BE PREPARED TO RECEIVE FILL BY REMOVING VEGETATION, NON-COMPLYING FILL, TOPSOIL, AND OTHER UNSUITABLE MATERIALS, SCARIFYING TO PROVIDE A BOND WITH THE NEW FILL.



P.O. BOX 92946
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 907/380-0985
 LICENSE # 102825

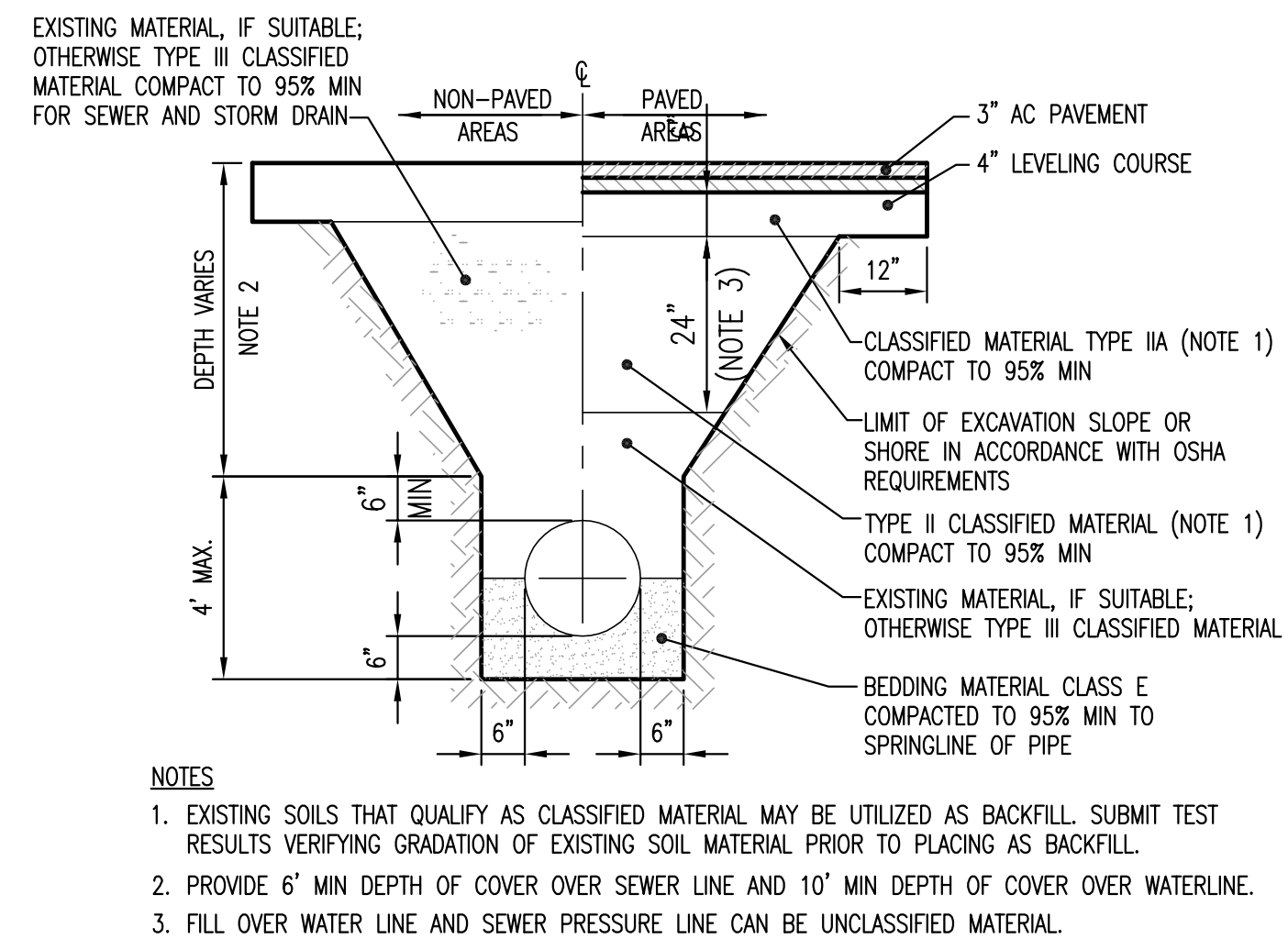
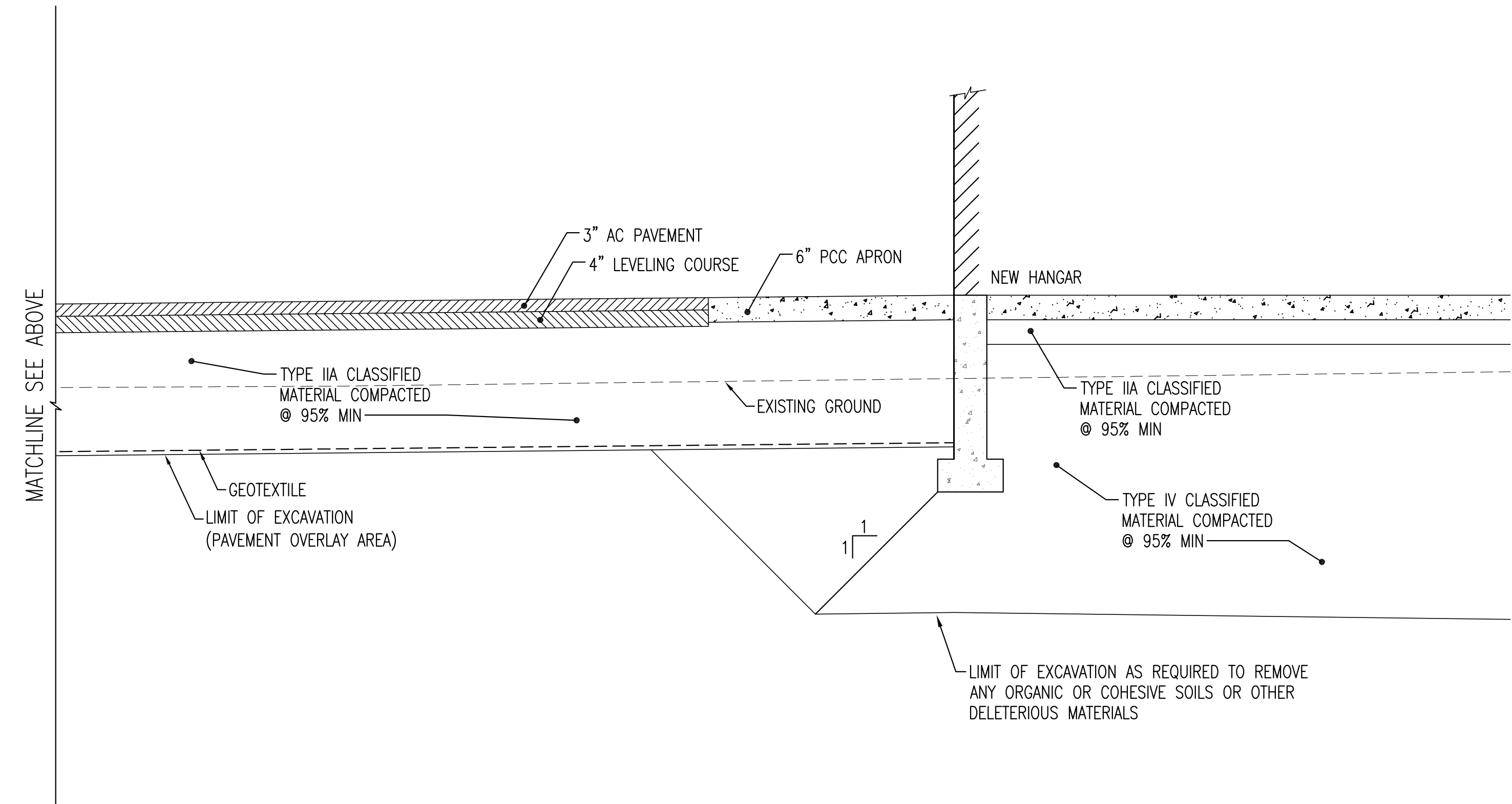
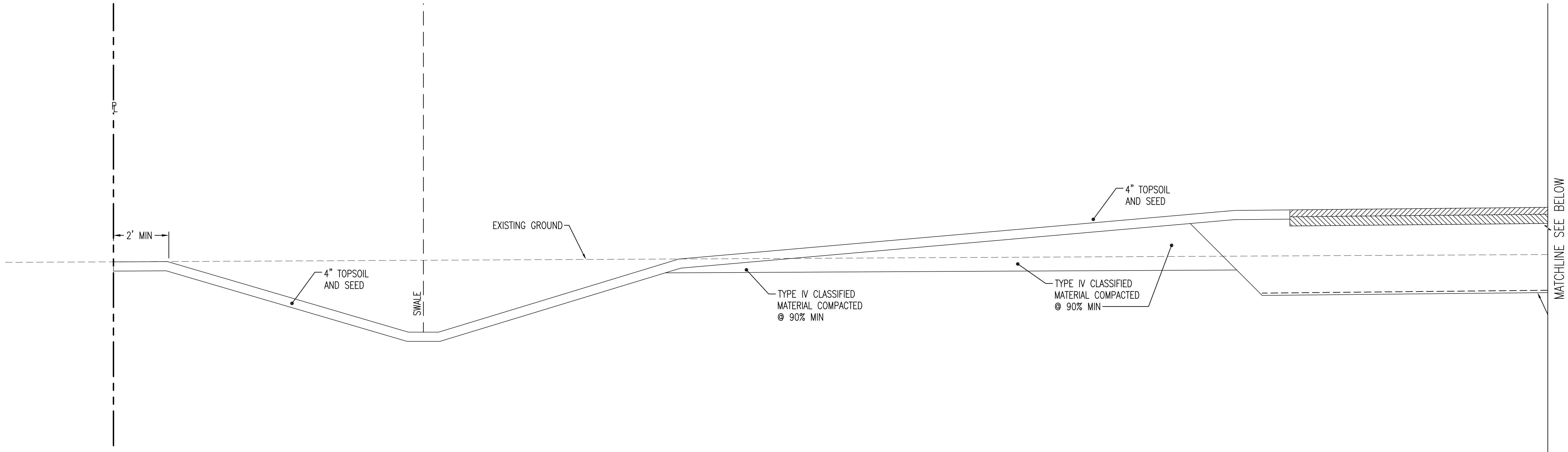
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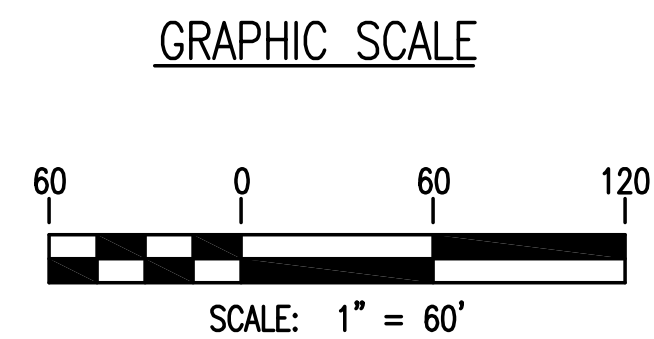
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SITE SECTIONS

SHEET NUMBER
C4.0



A
C3.0 | C4.0 **NORTH-SOUTH SITE SECTION**
SCALE: NTS

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BIG CITY ENGINEERS

P.O. BOX 92946
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SHEET TITLE

SITE SECTIONS

SHEET NUMBER

C4.1