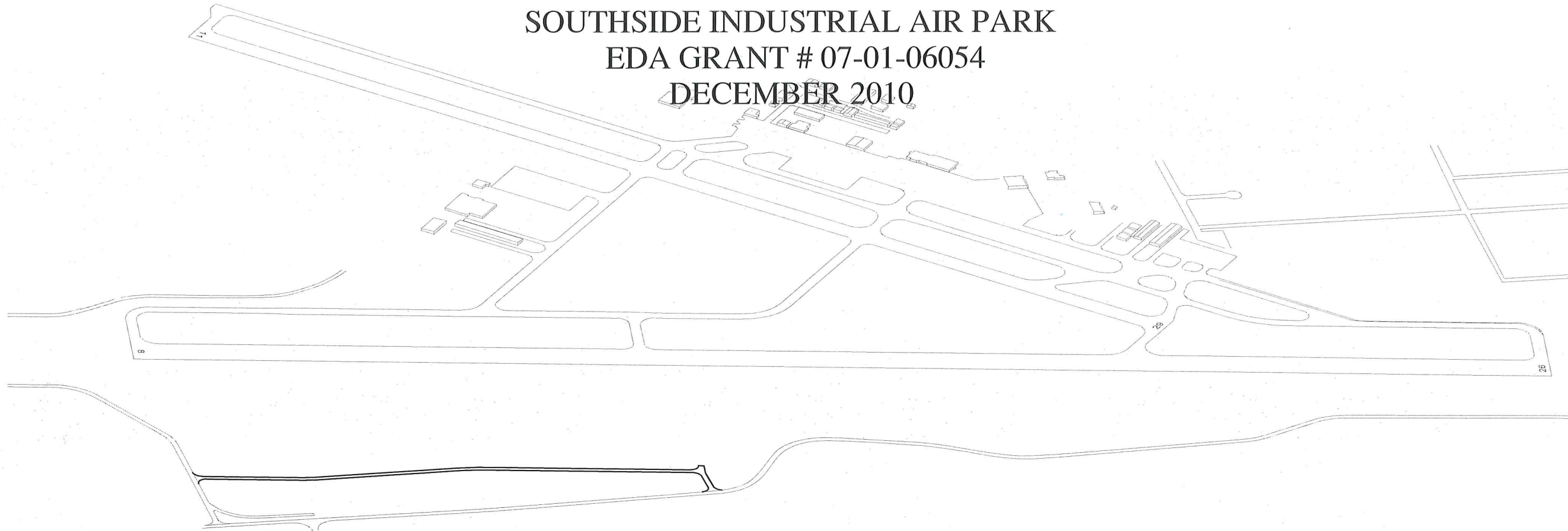
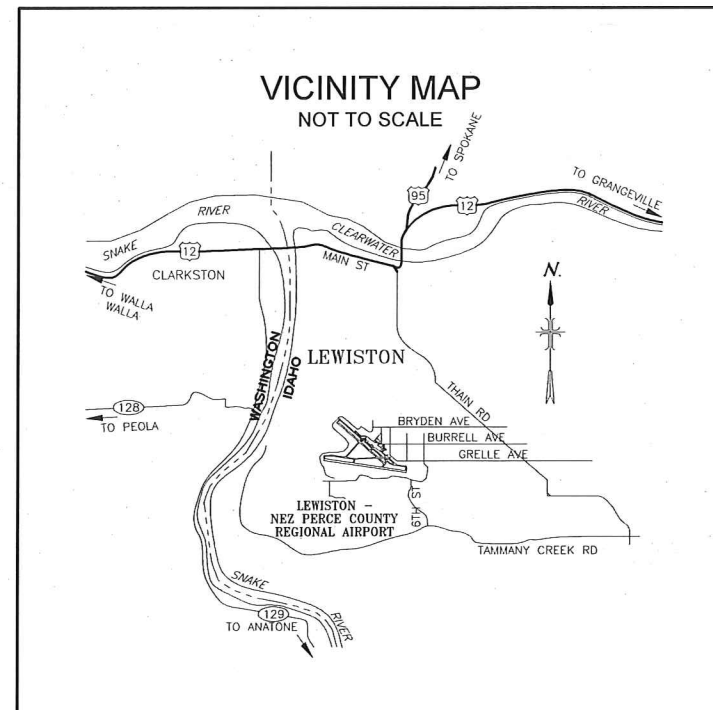
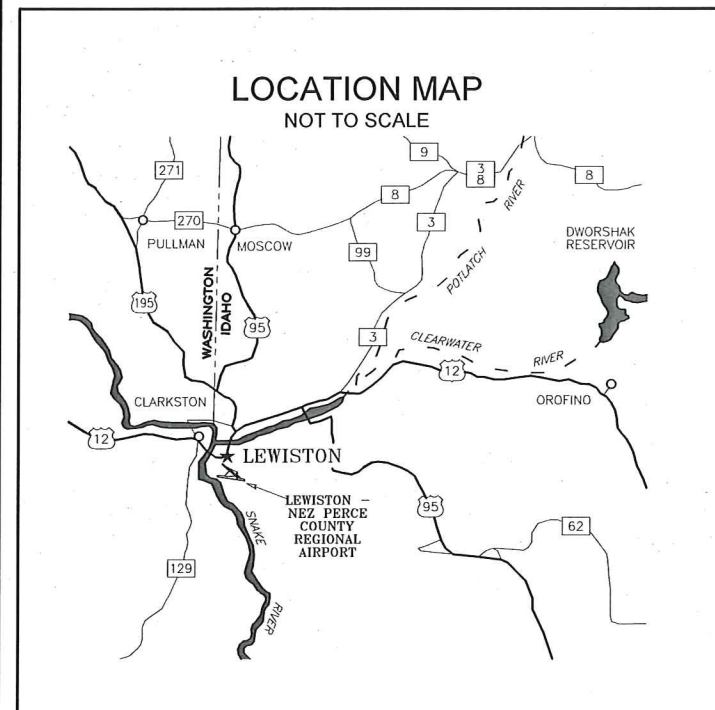


LEWISTON - NEZ PERCE COUNTY
SOUTHSIDE INDUSTRIAL AIR PARK
EDA GRANT # 07-01-06054
DECEMBER 2010



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4	GRADING DETAILS
5	GRADING DETAILS
6	GRADING PLAN
7	GRADING PLAN
8	PAVING SECTIONS & DETAILS
9	ACCESS RD - STA. 1+00.00-8+00.00
10	ACCESS RD - STA. 8+00.00-15+00.00
11	ACCESS RD - STA. 15+00.00-22+00.00
12	ACCESS RD - STA. 22+00.00-25+50.00
13	ACCESS RD - STA. 1+28.29-3+71.66
14	FENCING DETAILS
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19	SANITARY SEWER - STA_ 44+00.00-56+00.00
20	DOMESTIC WATER AND FIRE LINES.
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22	TRAFFIC CONTROL DETAILS
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E01	ELECTRICAL CONTROL & SUPPORT
E02	ELECTRICAL CONTROL PANEL AND DETAILS
M01	MECHANICAL PLAN, SECTIONS



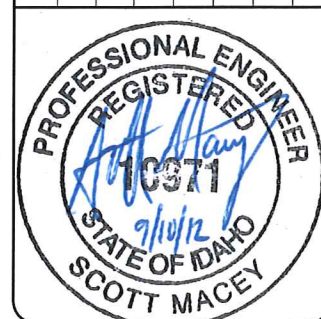
-AS CONSTRUCTED-

LEWISTON - NEZ PERCE COUNTY
SOUTHSIDE INDUSTRIAL AIR PARK
EDA GRANT # 07-01-06054

DESIGNED	DESIGN CHECKED	DETAILED	DRAWING CHECKED	FILE NAME	DRAWING DATE	DRAWING SCALE	AS SHOWN	SHEET
TSM	JRW, MKA	TSM	JRW, MKA	1057-COVER.dwg	9/10/12	AS SHOWN	AS SHOWN	1 OF 27

OWNER:

CITY OF LEWISTON AND NEZ PERCE COUNTY
CITY MAYOR: KEVIN POOLE
COMMISSIONER CHAIRMAN: DOUG ZENNER
AIRPORT MANAGER: ROBIN TURNER
PHONE: 208-746-7962



77 Southway, Suite C
Lewiston, Id. 83501
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GENERAL NOTES

1. CONSTRUCTION ACTIVITY MOVEMENTS AROUND AIRPORT PROPERTY WILL BE IN STRICT ACCORDANCE WITH FAA ADVISORY CIRCULAR 150/5370-2 "OPERATIONAL SAFETY ON AIRPORTS DURING CONSTRUCTION" INCLUDING CHANGES. COPIES ARE AVAILABLE AT THE ENGINEERS' OFFICE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE CITY PERSONNEL AND ENGINEER OF HIS SCHEDULE OF WORK AND ANTICIPATED CONSTRUCTION PROCEDURES SO THAT THE CITY PERSONNEL CAN NOTIFY THE FEDERAL AVIATION ADMINISTRATION FLIGHT SERVICE STATION OF WORK WHICH IS IN PROGRESS AND HAZARDS WHICH EXIST SO THAT THE NECESSARY NOTICE TO AIRMEN (NOTAMS) CAN BE ISSUED. NOTAMS SHALL BE ISSUED AS FREQUENTLY AS CONDITIONS CHANGE. THE COST OF MAINTAINING OPERATIONAL SAFETY ON THE AIRPORT SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE INCLUDED IN OTHER ITEMS. AN OPERATIONAL SAFETY PLAN WILL BE REQUIRED TO BE SUBMITTED BY THE CONTRACTOR.

2. ROCK EXCAVATION SHALL BE INCIDENTAL TO EXCAVATION.

3. THE CONTRACTOR SHALL REMAIN CLEAR OF ALL ACTIVE TAXIWAYS AND RUNWAYS AT ALL TIMES. ANY BLASTING CLEAN UP OF DEBRIS SHALL BE COORDINATED WITH ENGINEER AND CITY.

4. THE AIRPORT CONTACT IS ROBIN TURNER, PHONE #(208) 746-7962.

5. ANY AREA DISTURBED DURING CONSTRUCTION, OTHER THAN AREAS WITHIN THE LIMITS OF EXCAVATION OR EMBANKMENT, SHALL BE GRADED, REESTABLISHED TO PRE-CONSTRUCTION CONDITION AND SEEDED UPON COMPLETION OF THE PROJECT. THIS ITEM SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF OTHER ITEMS.

6. STAGING AND STOCKPILE AREAS WILL BE AS SHOWN OR AS DIRECTED BY ENGINEER.

7. THE CONTRACTOR IS RESPONSIBLE FOR THE QUALITY AND QUANTITY OF THE SOURCES OF MATERIAL TO BE USED.

8. THE CONTRACTOR SHALL HAVE ACCESS THROUGH APPROVED ACCESS POINTS ONLY. ACCESS AND CONSTRUCTION ROUTES WILL BE MAINTAINED AND RESTORED BY THE CONTRACTOR.

9. EXISTING SURVEY MONUMENTS SHALL BE RETAINED AND PROTECTED DURING CONSTRUCTION.

10. CONTRACTOR SHALL BE RESPONSIBLE FOR ACQUIRING THE NECESSARY NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMITS, FILING ANY NOTICE OF INTENT (NOI) PERMITS, AND PREPARING A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) IN ACCORDANCE WITH THE ENVIRONMENTAL PROTECTION AGENCY (EPA). CONTACT THE EPA FOR REQUIRED INFORMATION. SAID PERMITS SHALL BE FILED TO THE ENGINEER AT LEAST 7 DAYS PRIOR TO BEGINNING CONSTRUCTION.

11. UNLESS NOTED OTHERWISE, THE CONTRACTOR SHALL RETAIN AND PROTECT ALL EXISTING UNDERGROUND UTILITIES, ELECTRICAL CABLES, CONDUITS, LIGHTS, SIGNS, CATCH BASINS AND MANHOLES.

12. THE CONTRACTOR SHALL MAINTAIN RADIO COMMUNICATIONS WITH THE AIRPORT TOWER WHILE WORKING IN SAFETY AREAS OF ACTIVE RUNWAYS, TAXIWAYS, AND APRONS. TOWER RADIO FREQUENCY 119.4 MHz, GROUND CONTROL FREQUENCY 121.9 MHz. RADIOS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

13. AIRCRAFT OPERATIONS SHALL ALWAYS HAVE PRIORITY OVER ANY AND ALL OF THE CONTRACTOR'S OPERATIONS.

14. THE CONTRACTOR IS RESPONSIBLE FOR HIS/HER WATER SOURCE. CONTACT DAVE SIX (208) 743-7461. WITH THE CITY OF LEWISTON, AND OR THE LEWISTON ORCHARDS IRRIGATION DISTRICT (LOID) (208) 746-8235. FOR AVAILABLE SOURCES AND PURCHASE RATES. COSTS FOR WATER SHALL NOT BE PAID FOR DIRECTLY. LOID IRRIGATION WATER IS NOT AVAILABLE FOR CONSTRUCTION WATER.
- OFF-SITE CITY OF LEWISTON HYDRANTS ARE AVAILABLE AS A SOURCE OF WATER FOR CONSTRUCTION PURPOSES. COORDINATION WITH THE CITY OF LEWISTON WATER DEPARTMENT WILL BE NECESSARY TO AUGMENT THE LOW AVAILABLE FLOWS AT HYDRANTS ALONG SOUTHPORT AVENUE.

15. PRIOR TO ANY EXCAVATION THE CONTRACTOR SHALL LOCATE AND MARK WITH PAINT ALL UNDERGROUND UTILITIES, ELECTRICAL CABLES AND CONDUITS; AND COORDINATE WITH THE UTILITY COMPANIES AND THE FAA FOR ANY ADJUSTMENTS OR RELOCATIONS. CALL DIG LINE AT(800) 342-1585 PRIOR TO ANY EXCAVATION. CALL BRIAN BUTORAC WITH THE FAA AT (509) 999-2996.

16. THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN AIRPORT SECURITY AT ALL TIMES. AIRPORT ACCESS POINTS SHALL REMAIN CLOSED AND LOCKED AT ALL TIMES UNLESS A GUARD IS POSTED.

17. THE CONTRACTOR SHALL MAINTAIN A 10' MINIMUM HORIZONTAL AND 18" MINIMUM VERTICAL SEPERATION BETWEEN POTABLE AND NON-POTABLE PIPES, AND CLEARANCES BETWEEN WATER AND SEWER SERVICES, IN ACCORDANCE WITH IDAPA 58.01.08.542.07.

18. POTABLE FIRE LOOP MAIN TO BE CLASS 350 C151 DI, PRESSURE SEWER PIPE TO BE DR 17 C906 HDPE, UNLESS OTHERWISE STATED. ALL WATER AND SEWER PIPELINES SHALL BE INSTALLED USING CLASSA-1 BEDDING SYSTEM AS AMENDED BY SPECIAL PROVISION 305.3.2.A.

19. FIRE LOOP MAIN TO BE BURIED 4' FROM FINISHED GROUND TO TOP OF PIPE UNLESS OTHERWISE STATED. PRESSURE SEWER PIPELINE SHALL BE INSTALLED WITH A MINIMUM BURY OF 6' UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

20. THE CONTRACTOR SHALL CHARGE NEWLY CONSTRUCTED WATER MAINS AND PERFORM PRESSURE TESTING IN ACCORDANCE WITH THE SPECIFICATIONS AND AWWA C600. WHEN A SUCCESSFUL PRESSURE TEST IS COMPLETED, THE CITY OF LEWISTON WATER DEPARTMENT WILL PERFORM DISINFECTION AND ALL BACTERIOLOGICAL TESTING. Δ

ABBREVIATIONS TABLE

ALC	ALUMINUM CAP
B.C.	BRASS CAP
BL	BASELINE
BLDG.	BUILDING
B.M.	BENCHMARK
CB	CATCH BASIN
CL	CENTERLINE
CMP	CORRUGATED METAL PIPE
CO	CLEAN OUT
CONC.	CONCRETE
CY	CUBIC YARD
DIA.	DIAMETER
DIST.	DISTANCE
DWG	DRAWING
E	EAST/EASTING
EA	EACH
EG	EXISTING GROUND
EL.	ELEVATION
EMB.	EMBANKMENT
EXC.	EXCAVATION
EXIST.	EXISTING
FOC	FACE OF CURB
FG	FINISHED GRADE
FL	FLOW LINE
GA.	GAUGE
GB	GRADE BREAK
GND	GROUND
HORIZ.	HORIZONTAL
INV.	INVERT ELEVATION
I.H.	INSPECTION HOLE
I.P.	IRON PIN
LF	LINEAR FEET
LOG	LIP OF GUTTER
LT.	LEFT
MAX.	MAXIMUM
MH	MANHOLE
MIN.	MINIMUM
MISC.	MISCELLANEOUS
N	NORTH/NORTHING
N/A	NOT APPLICABLE
NE	NORTHEAST
N.T.S.	NOT TO SCALE
NW	NORTHWEST
PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PL	PROPERTY LINE
POC	POINT ON CURVE
PRC	POINT OF REVERSE CURVE
PT	POINT OF TANGENCY
RT.	RIGHT
R.	RADIUS
R&P	RETAIN AND PROTECT
R/W	RIGHT OF WAY
REF.	REFERENCE
RP	RADIUS POINT
S	SOUTH
SCH	SCHEDULE
SD	STORM DRAIN
SE	SOUTHEAST
SEC	SECTION
SPEC.	SPECIFICATION
SS	SANITARY SEWER
STA:	STATION
SW	SOUTHWEST
TA	TOP OF ASPHALTIC CONCRETE
TBC	TOP BACK OF CURB
TC	TOP OF CONCRETE
TYP.	TYPICAL
U.D.	UNDER DRAIN
VC	VERTICAL CURVE
VPC	VERTICAL POINT OF CURVATURE
VPI	VERTICAL POINT OF INTERSECTION
VPT	VERTICAL POINT OF TANGENCY

LEGEND

EXISTING	PROPOSED	DESCRIPTION
----	----	DITCH
----	----	EDGE OF GRAVEL
----	----	EDGE OF PAVEMENT
----	----	FENCE - PERMANENT
----	----	FENCE - TEMPORARY
----	----	GRADE BREAK
-----2300-----	-----2300-----	INDEX CONTOUR
-----FL-----	-----FL-----	INTERMEDIATE CONTOUR
---G---FL---	---G---FL---	FIRE LOOP
==12" IRR==	==12" IRR==	GAS LINE
---	---	IRRIGATION PIPE
---P---	---P---	POWER - UNDERGROUND
---4" P.S.---	---4" P.S.---	PRESSURE SEWER PIPE
==8" SS==	==8" SS==	SANITARY SEWER PIPE
---	---	TELEPHONE LINE
---WL---	---WL---	WATER PIPE
----	----	PROPERTY BOUNDARY
----	----	CENTERLINE
		BUILDINGS
		GATE (SWING)
		ROAD SIGN
		CATCH BASIN
		CLEAN-OUT
		CULVERT
		FIRE HYDRANT ASSEMBLY
		MANHOLE
		PIPE CAP
		POWER POLE
		POWER TRANSFORMER
		TELEPHONE RISER
		UTILITY JUNCTION BOX
		VALVE
		1/2" IRON PIN
		BRASS CAP
		BENCHMARK
		SECTION CORNER
		SECTION QUARTER CORNER
		TEST PIT
		BORING HOLE

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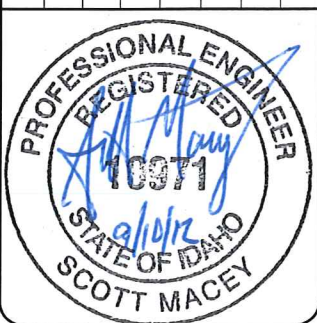


LEWISTON - NEZ PERCE COUNTY
SOUTHSIDE INDUSTRIAL AIR PARK
EDA GRANT # 07-01-06054

GENERAL NOTES, ABBREVIATIONS AND LEGEND

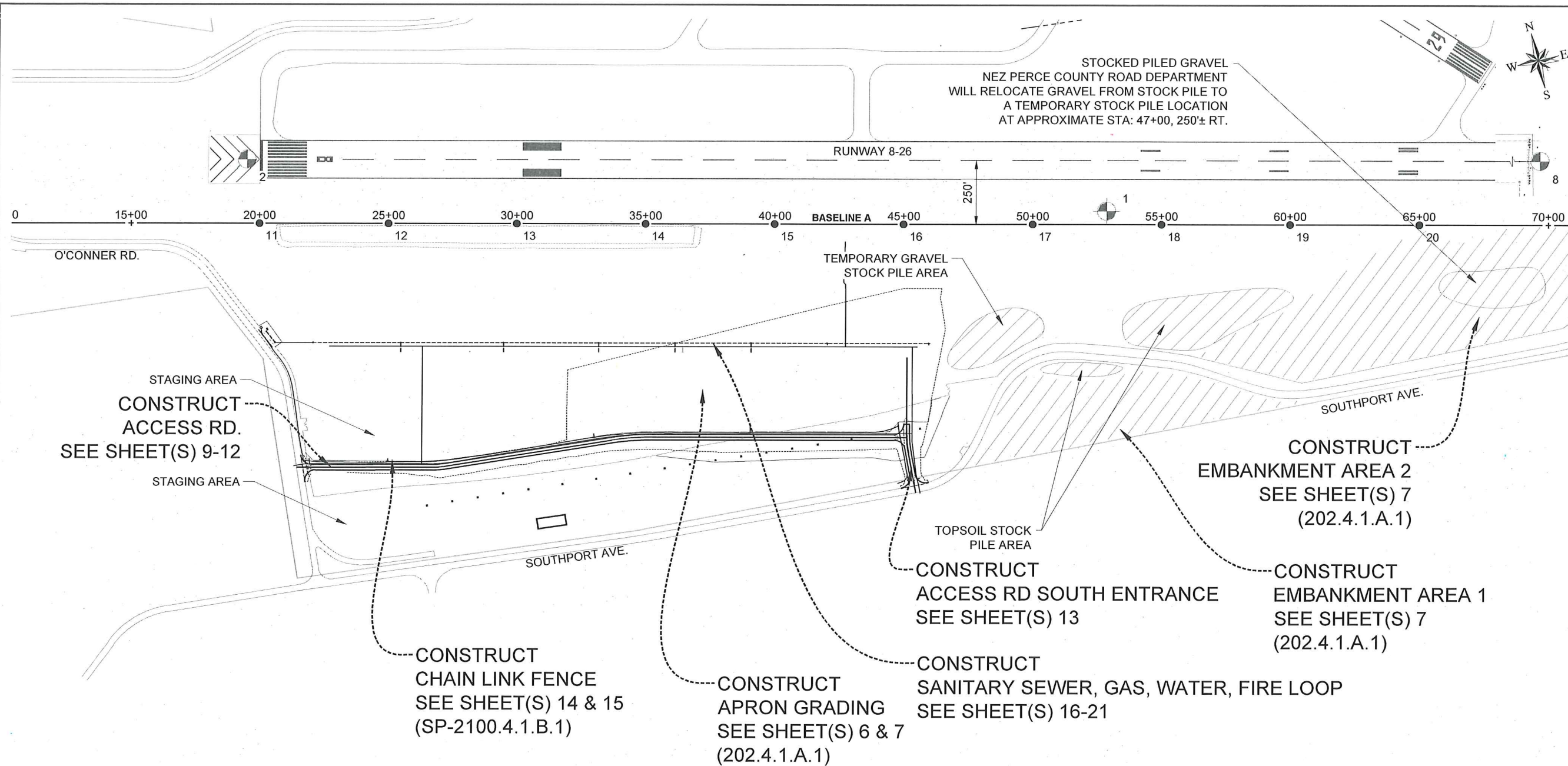
REVISIONS		DESCRIPTION	
NO.	DATE	BY	NOTES
1	11/2010	SM	NOTES 18 AND 19 MODIFIED
2	06-29-2012	SM	NOTES FROM ADDENDA ADDED
3			
4			
5			

DESIGNED TSM	DESIGN CHECKED JRW, MKA	DETAILED TSM	DRAWING CHECKED JRW, MKA
FILE NAME 1057-NOTES.dwg	DRAWING DATE 9/10/12	DRAWING SCALE AS SHOWN	SHEET 2 OF 27



-AS CONSTRUCTED-

E:\PROJECTS\1057 SOUTH SIDE INDUS. AIRPARK\CAD\CIVIL 3D\DRAWINGS\1057-PLP.DWG



SURVEY CONTROL TABLE

POINT #	DESCRIPTION	ALIGNMENT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
1	B.M. LWS F	BASELINE A	52+86.34	51.66' LT	9289.324	8109.706	1433.88
2	1/2" I.P.	BASELINE A	20+00.00	0.00'	9724.484	4851.898	1419.15
3	1/2" I.P.	BASELINE A	25+00.00	0.00'	9650.503	5346.394	1421.67
4	1/2" I.P.	BASELINE A	30+00.00	0.00'	9576.522	5840.890	1424.41
5	1/2" I.P.	BASELINE A	35+00.00	0.00'	9502.540	6335.387	1425.87
6	1/2" I.P.	BASELINE A	45+00.00	0.00'	9354.577	7324.380	1431.87
7	1/2" I.P.	BASELINE A	50+00.00	0.00'	9280.596	7818.876	1432.41
8	1/2" I.P.	BASELINE A	55+00.00	0.00'	9206.614	8313.373	1434.47
9	1/2" I.P.	BASELINE A	60+00.00	0.00'	9132.633	8807.869	1433.76
10	1/2" I.P.	BASELINE A	65+00.00	0.00'	9058.652	9302.366	1434.97

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LEWISTON - NEZ PERCE COUNTY
SOUTHSIDE INDUSTRIAL AIR PARK
EDA GRANT # 07-01-06054

DESIGNED
TSM

DESIGN CHECKED
JRVL MKA

DETAILED
TSM

DRAWING CHECKED
JRVL MKA

FILE NAME
1057-PLP.dwg

DRAWING DATE
9/10/12

DRAWING SCALE
AS SHOWN

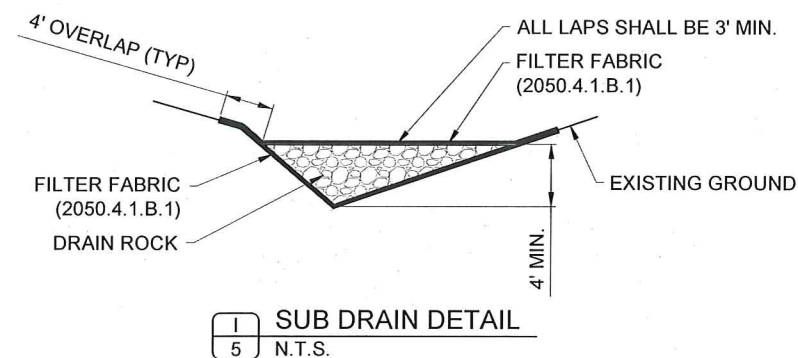
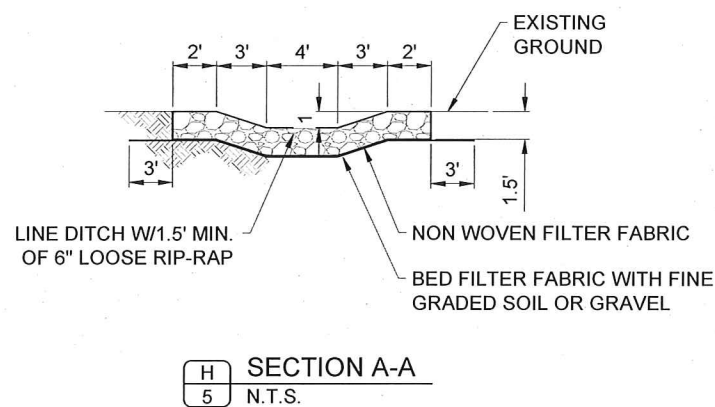
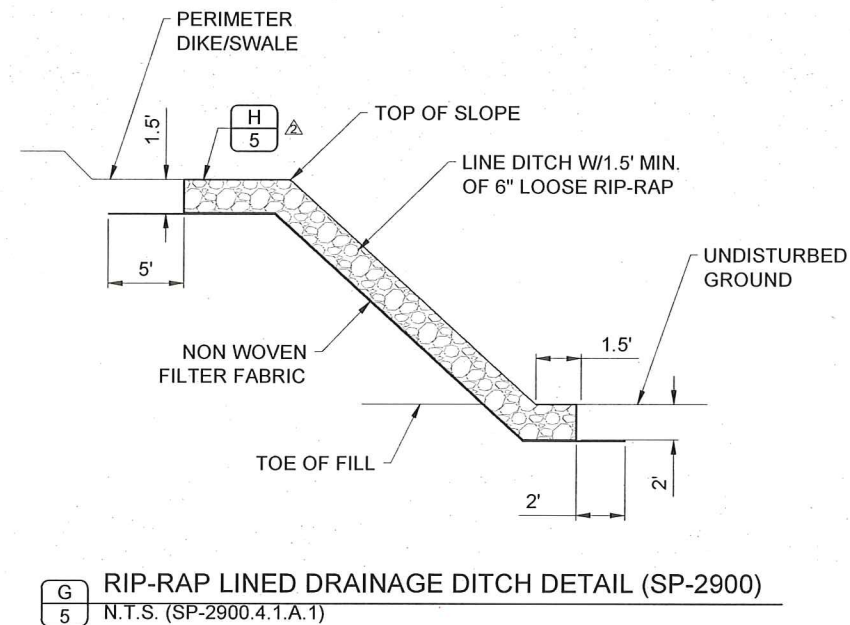
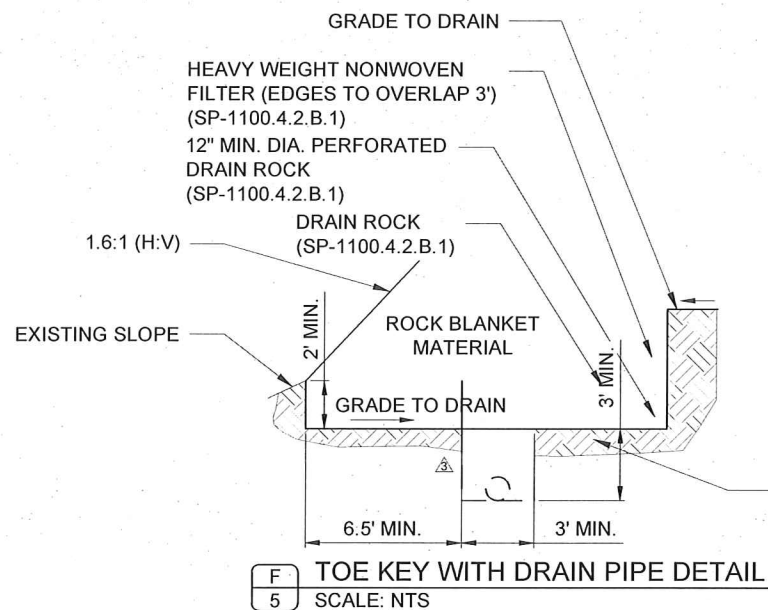
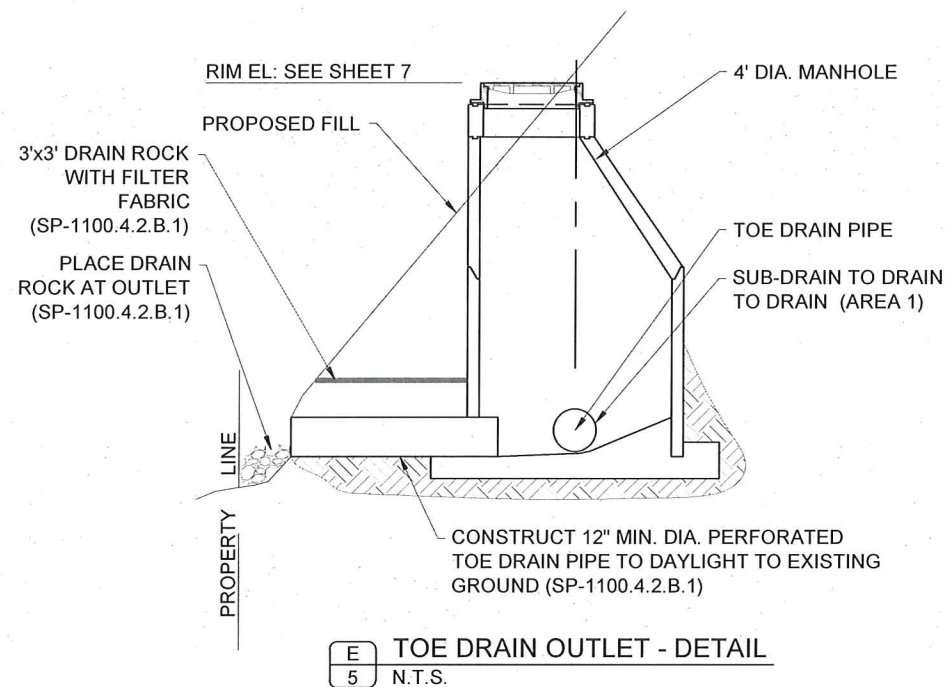
SHEET 3 OF 27

PROJECT LAYOUT PLAN

NO.	DATE	BY	DESCRIPTION
1	12-10-2010	GMF	REPRINTED & STAMPED
2	06-29-2012	SM	NOTES FROM ADDENDA ADDED
3			
4			
5			
6			



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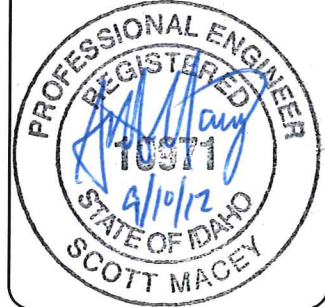


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LEWISTON - NEZ PERCE COUNTY SOUTHSIDE INDUSTRIAL AIR PARK EDA GRANT # 07-01-06054			
GRADING DETAILS			
REVISIONS			
NO.	DATE	BY	DESCRIPTION
1	12-10-2010	GMF	REPRINTED & STAMPED
2	06-29-2012	SM	NOTES FROM ADDENDA ADDED
3	07-02-2012	SM	KEY LOCATION MODIFIED (F/S)
4			
5			

DESIGNED	DRAWING CHECKED
TSM	JRW, MKA
DESIGN CHECKED	DETAILED
JRW, MKA	TSM
DRAWING CHECKED	
JRW, MKA	
FILE NAME	
1057-SECDET.dwg	
DRAWING DATE	
9/10/12	
DRAWING SCALE	
AS SHOWN	
SHEET 5 OF 27	

A circular professional engineer seal for the State of Idaho. The outer ring contains the text "PROFESSIONAL ENGINEER" at the top and "SCOTT MACEY" at the bottom. Inside the ring, the words "REGISTERED" and "STATE OF IDAHO" are visible. The center of the seal features a blue ink signature, the number "10571", and the date "9/10/12".



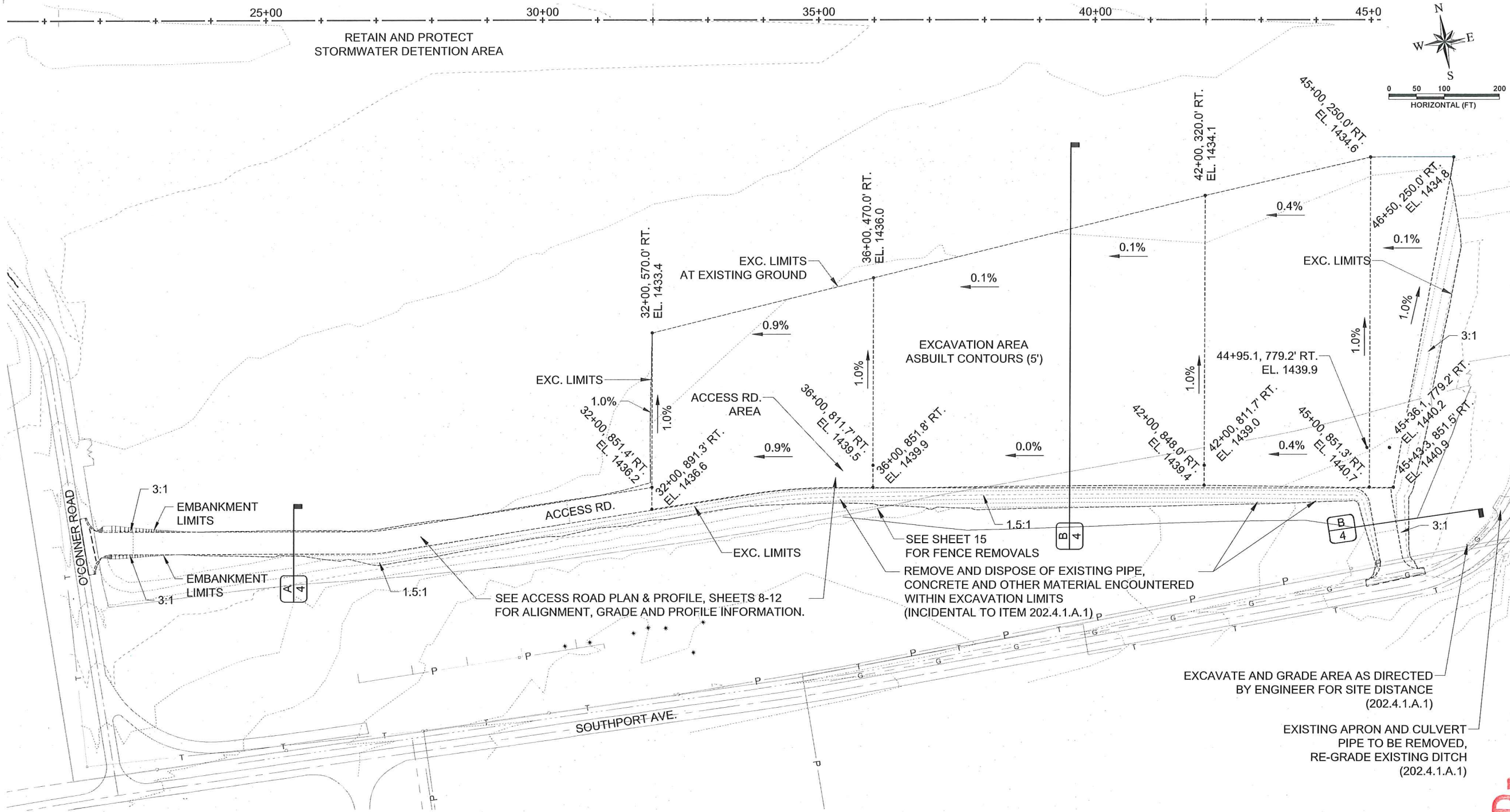
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DESIGNED	TSM
DESIGN CHECKED	JRW, MKA
DETAILED	TSM
DRAWING CHECKED	JRW, MKA
FILE NAME	1057-GRADING.dwg
DRAWING DATE	9/10/12
DRAWING SCALE	AS SHOWN
SHEET	6 OF 27

LEWISTON - NEZ PERCE COUNTY
SOUTHSIDE INDUSTRIAL AIR PARK
EDA GRANT # 07-01-06054

GRADING PLAN

REVISIONS		DESCRIPTION	
NO.	DATE	BY	DESCRIPTION
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2	09-10-2012	SM	SHOW AS BUILT TOPOGRAPHY
3			
4			
5			
6			

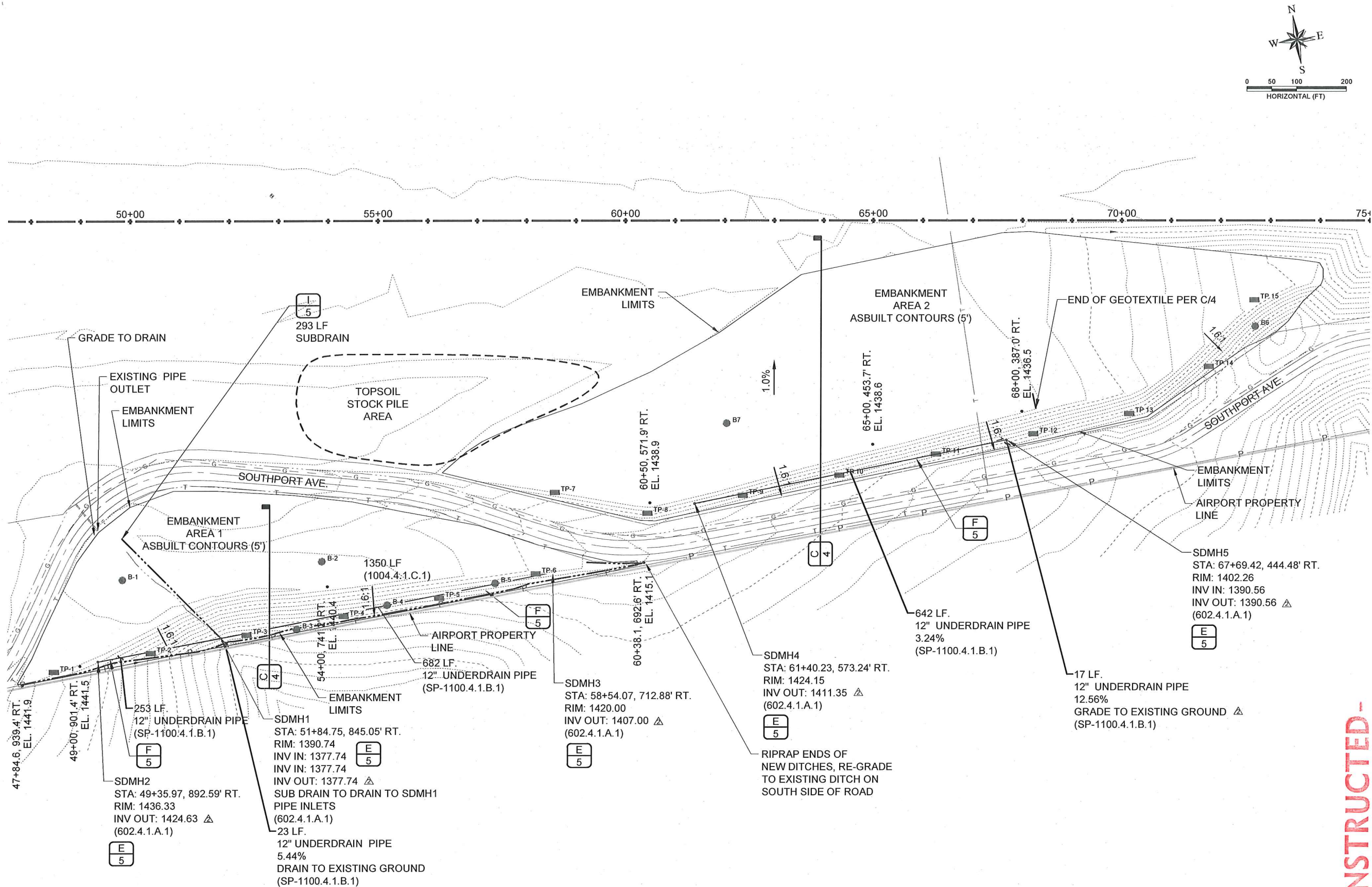


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ENPROJECTS\1057 SOUTHIDE INDUS. AIRPARK\ADDIC\1057-GRADING.DWG



NOTE:

1. THE CONTRACTOR SHALL COMPLETE EMBANKMENT AREA #1 FIRST AND THEN CONTINUE WITH EMBANKMENT AREA #2. Topsoil shall be salvaged from Embankment Area #2 in accordance with the provisions of Section 201.3.B.5 of the Specifications.
2. THERE MAY NOT BE ENOUGH EXCAVATED MATERIAL TO COMPLETE EMBANKMENT AREA #2 TO FINISHED GRADES. THE CONTRACTOR SHALL PLACE EMBANKMENT TO FINISH GRADE STARTING ON THE WEST END AND WORK TO THE EAST UNTIL THE EXCAVATION AREA IS COMPLETED.
3. TEST PIT AND BORING HOLE INFORMATION CAN BE OBTAINED BY PROJECT ENGINEER.
4. PLACEMENT OF PIPE UNDERDRAIN LOCATION MAY CHANGE DO TO CLAY MATERIAL, IF CLAY MATERIAL IS FOUND CHECK WITH ENGINEER FOR PLACEMENT OF UNDERDRAIN.

-AS CONSTRUCTED-

LEWISTON - NEZ PERCE COUNTY
SOUTHSIDE INDUSTRIAL AIR PARK
EDA GRANT # 07-01-06054

DESIGNED	CHECKED	DATE	BY	DESCRIPTION
TSM	JRW, MKA	12-10-2010	GMF	REPRINTED & STAMPED
DETAILED	TSM	08-23-2012	SM	ADDENDA & SUBDRAIN MH ASBUILTS
DRAWING CHECKED	JRW, MKA	09-10-2012	SM	SHOW AS BUILT TOPOGRAPHY
FILE NAME	1057-GRADING.dwg			
DRAWING DATE	9/10/12			
DRAWING SCALE	AS SHOWN			
SHEET	7	OF	27	

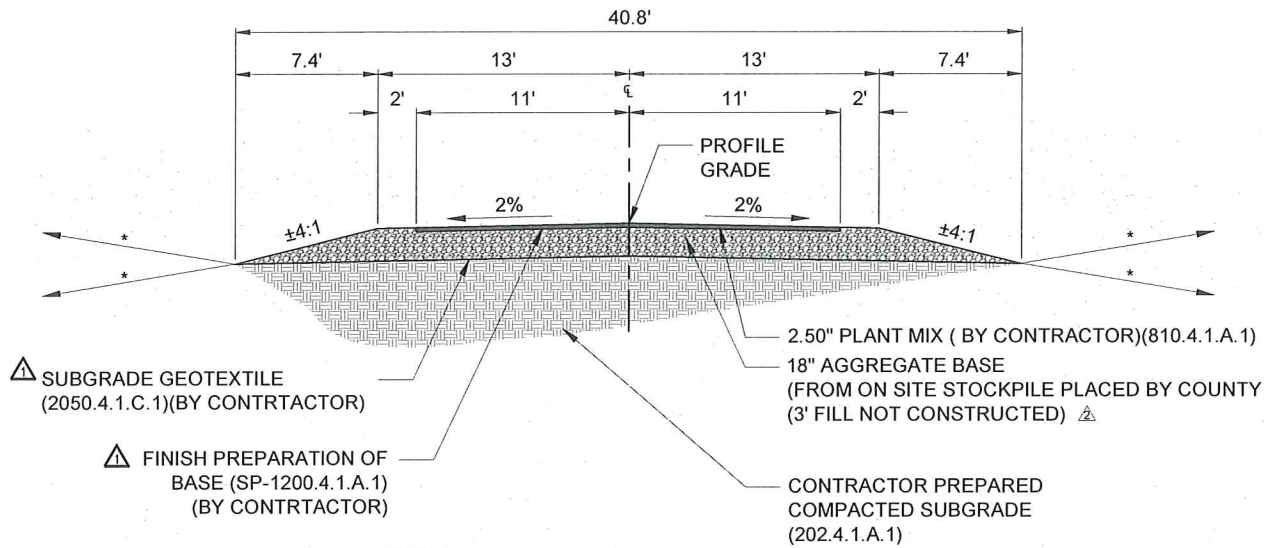


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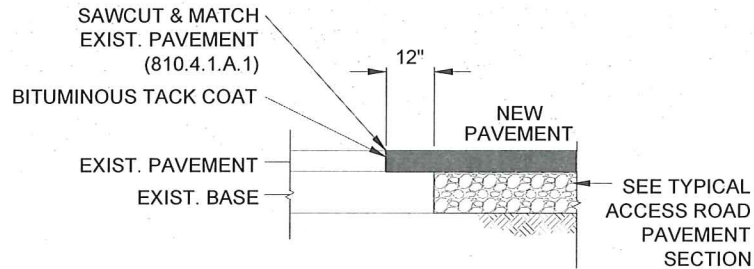


* NOTE:
SEE GRADING PLAN FOR CUT
AND FILL SLOPES

J
8 ACCESS ROAD - TYPICAL PAVEMENT SECTION
N.T.S.

ACCESS ROAD
TRANSITION STA: 1+24.30 - 1+74
STA: 1+74 - 24+16
TRANSITION STA: 24+16 - 24+66.17

ACCESS ROAD SOUTH ENTRANCE
TRANSITION STA: 1+28.19 - 1+79
STA: 1+79 - 3+71.66



K
8 EXISTING PAVEMENT CONNECTION DETAIL
SCALE: NTS

-AS CONSTRUCTED-



DESIGNED TSM		DESIGN CHECKED JRW, MKA		DETAILED TSM		DRAWING CHECKED JRW, MKA		FILE NAME PAVING SECTIONS & DETAILS.dwg		DRAWING DATE 9/10/12		DRAWING SCALE AS SHOWN		SHEET 8 OF 27															
LEWISTON - NEZ PERCE COUNTY SOUTHSIDE INDUSTRIAL AIR PARK EDA GRANT # 07-01-06054																													
PAVING SECTIONS & DETAILS																													
REVISIONS																													
NO.	DATE	BY	DESCRIPTION																										
1	12-10-2010	GMF	REPRINTED & STAMPED																										
2	07-02-2012	SM	REMOVE ROADWAY SUB-EXCAVATION AND 3' FILL																										
3																													
4																													
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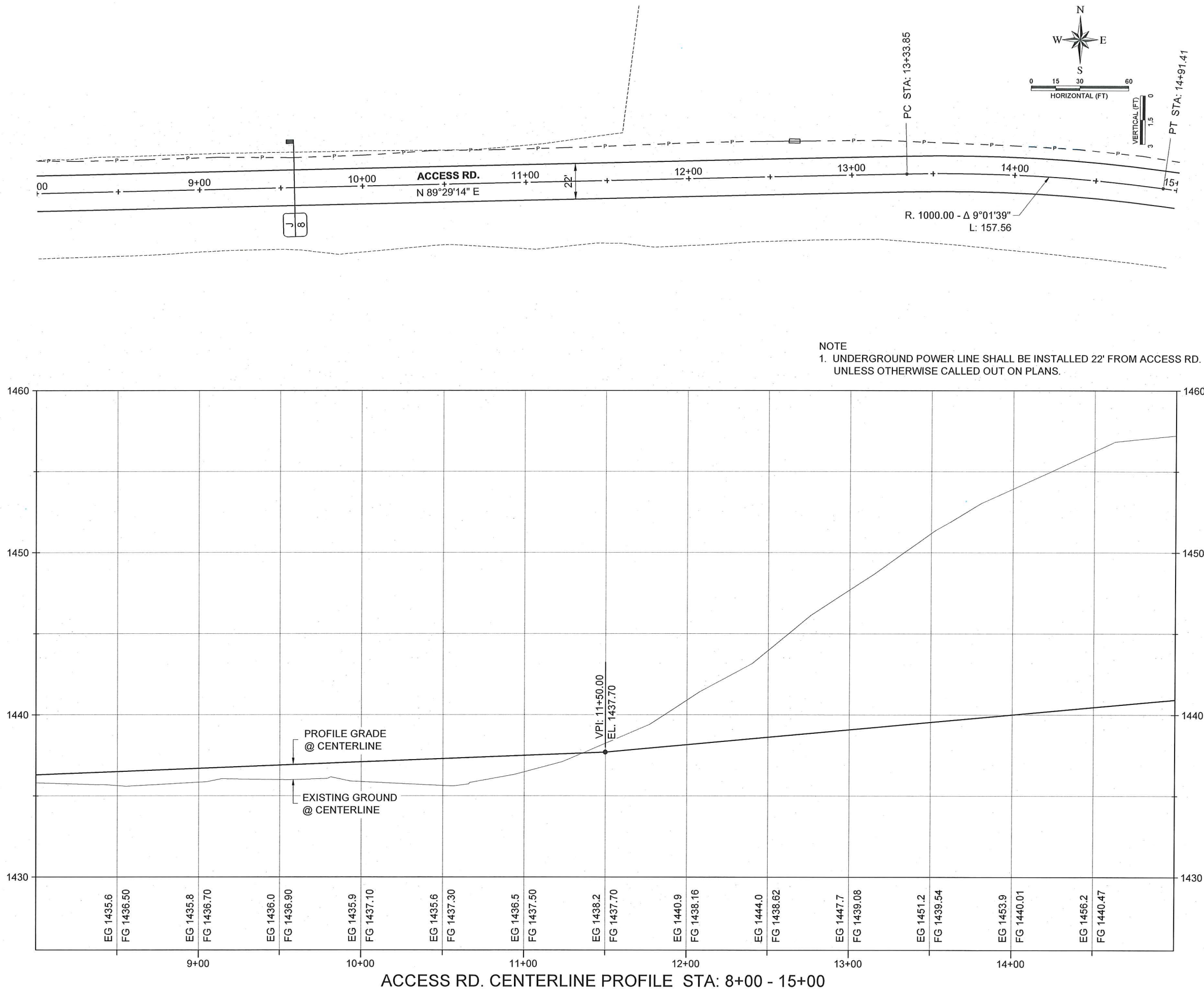


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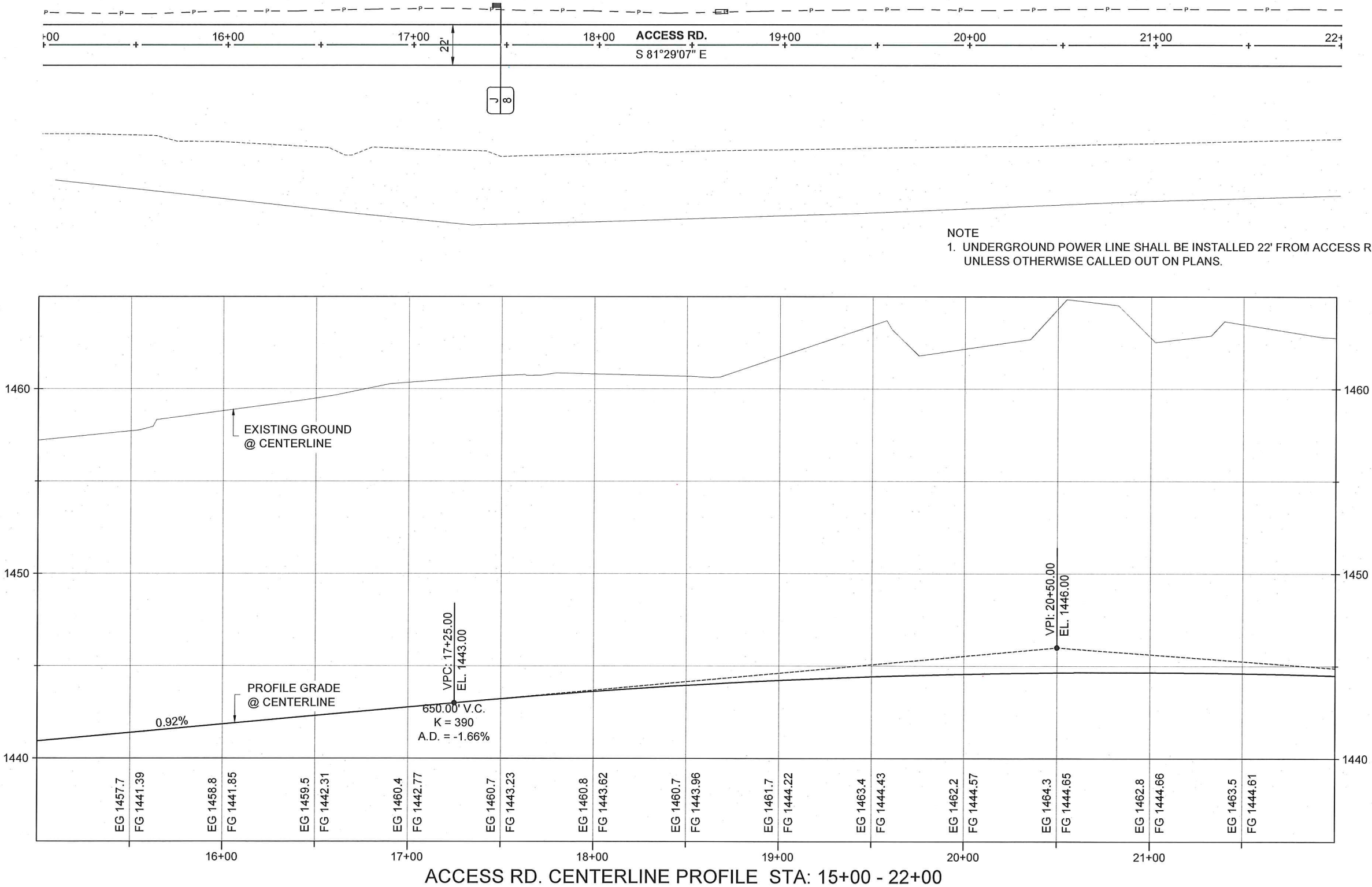


-AS CONSTRUCTED-

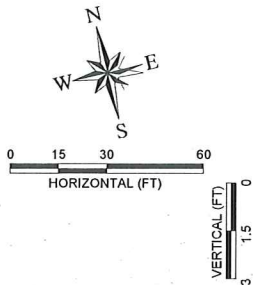


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TSM	JRW, MKA	TSM	JRW, MKA	TSM	JRW, MKA	TSM	JRW, MKA	1057-ACCESS RD.dwg	12-10-2010	GMF	9/10/12	AS SHOWN	10	OF	27		
LEWISTON - NEZ PERCE COUNTY																ACCESS RD - STA. 8+00.00-15+00.00	
SOUTHSIDE INDUSTRIAL AIR PARK																EDA GRANT # 07-01-06054	
REVISIONS																NO.	
DESCRIPTION																DATE	
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NOTE
1. UNDERGROUND POWER LINE SHALL BE INSTALLED 22' FROM ACCESS RD. CENTERLINE
UNLESS OTHERWISE CALLED OUT ON PLANS.



DESIGNED
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DESIGN CHECKED
JRW, MKA

DETAILED
TSM

DRAWING CHECKED
JRW, MKA

FILE NAME
1057-ACCESS RD.dwg

DRAWING DATE
9/10/12

AS SHOWN

NO.

DATE

BY

DESCRIPTION

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12-10-2010

GMF

REPRINTED & STAMPED

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1057-ACCESS RD - STA. 15+00.00-22+00.00

ACCESS RD - STA. 15+00.00-22+00.00

LEWISTON - NEZ PERCE COUNTY

SOUTHSIDE INDUSTRIAL AIR PARK

EDA GRANT # 07-01-06054

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Lewiston, Id. 83501

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PROFESSIONAL ENGINEER

REGISTERED

10071

9/10/12

STATE OF IDAHO

SCOTT MACEY

RIEDESEL

Engineering

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Lewiston, Id. 83501

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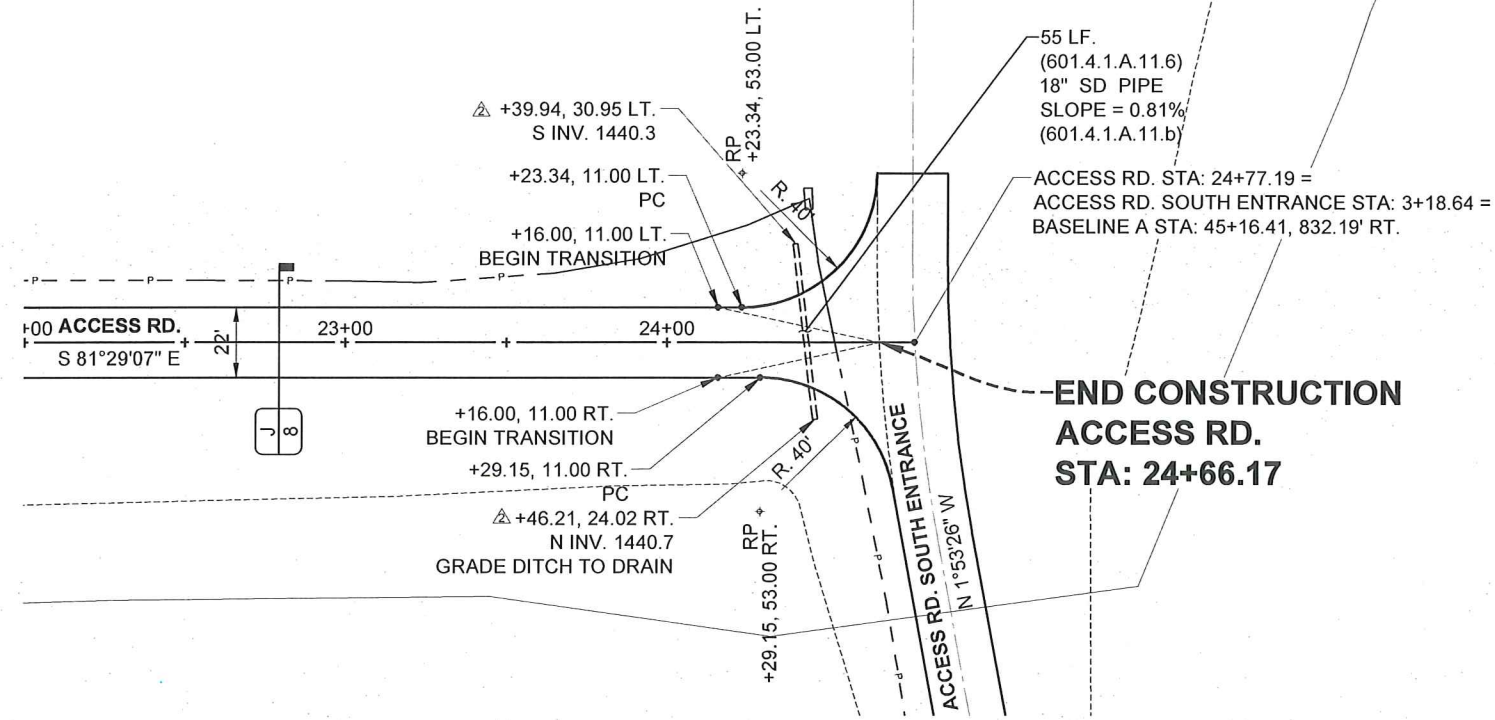
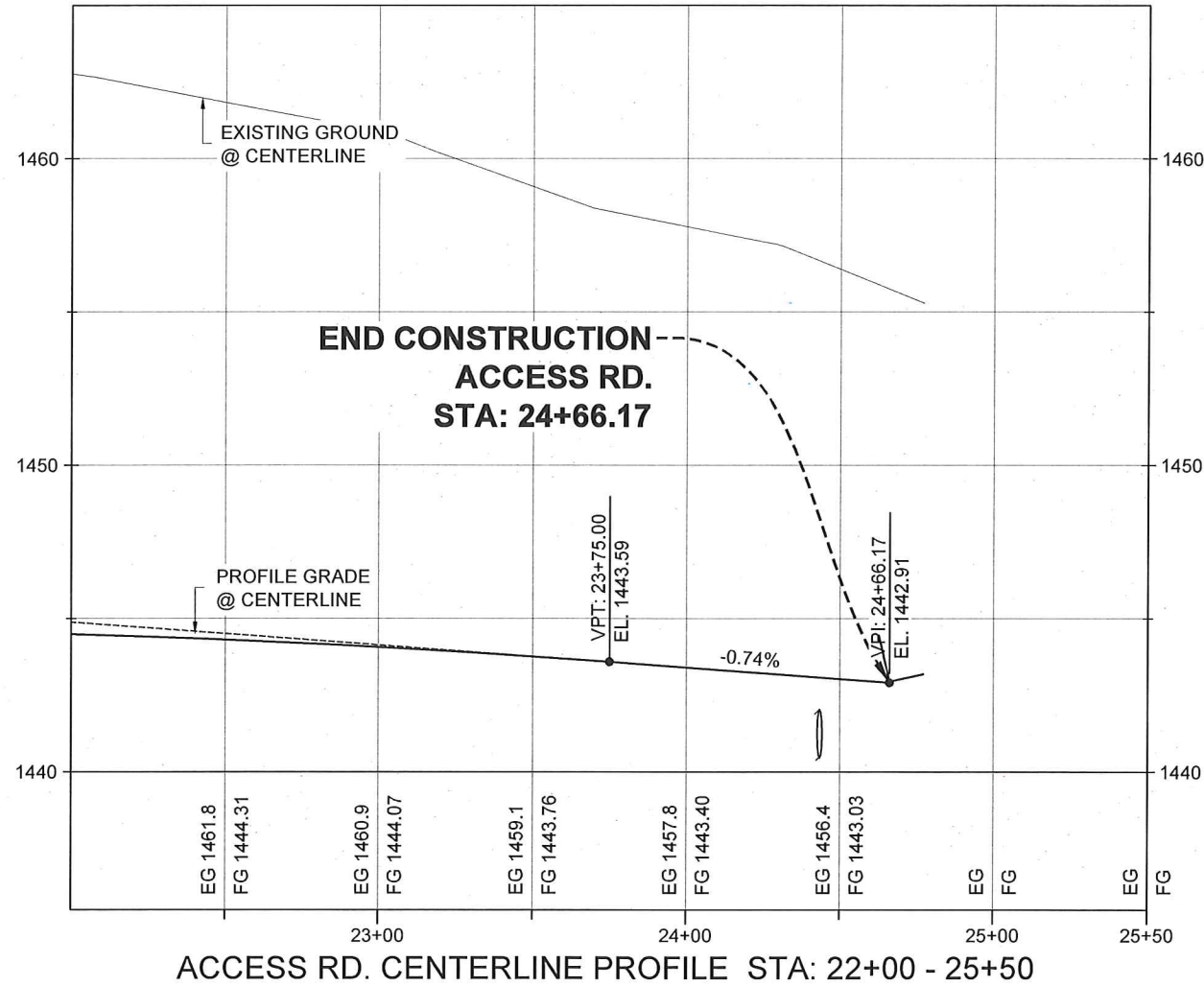
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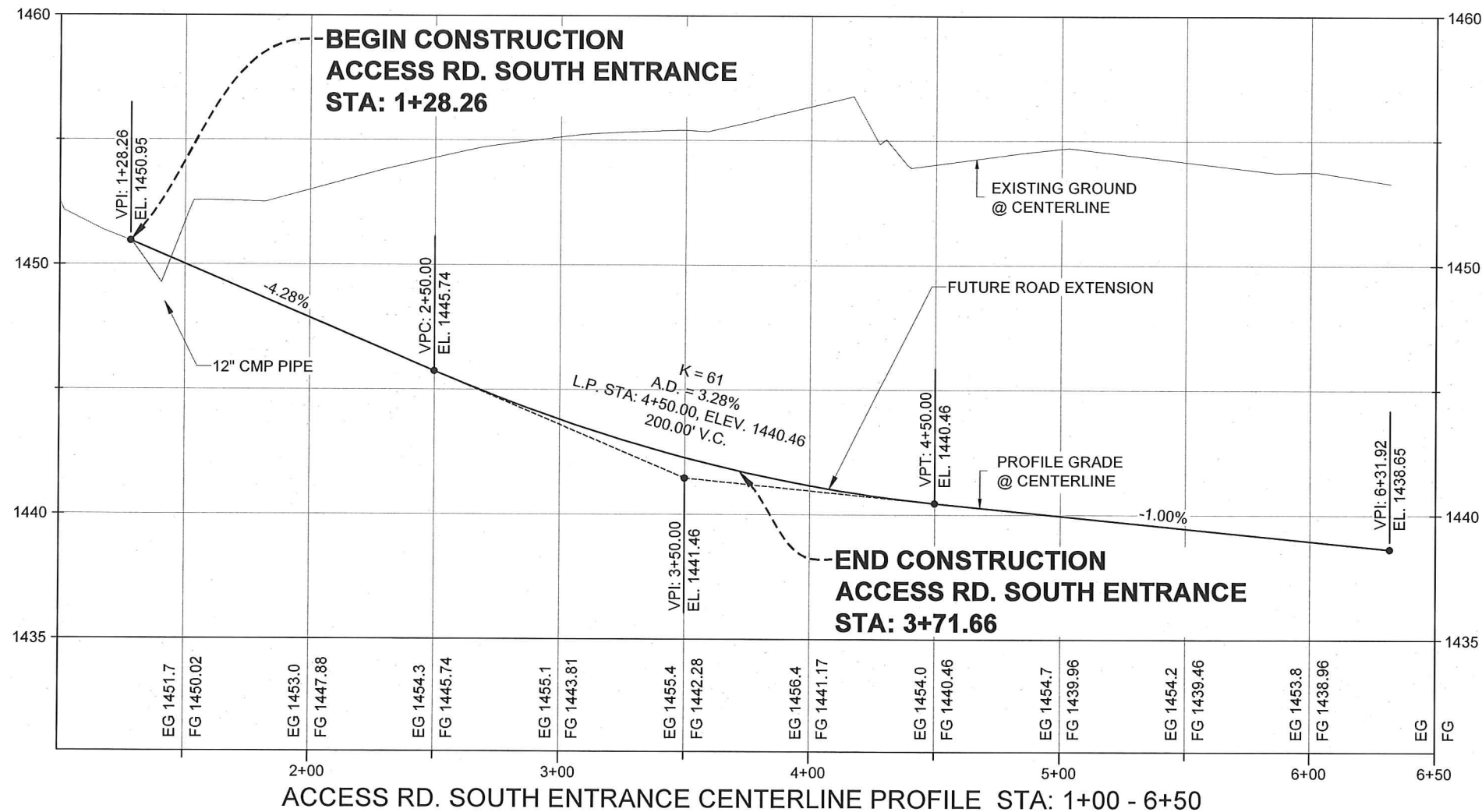
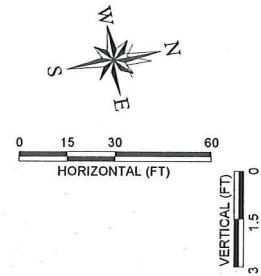
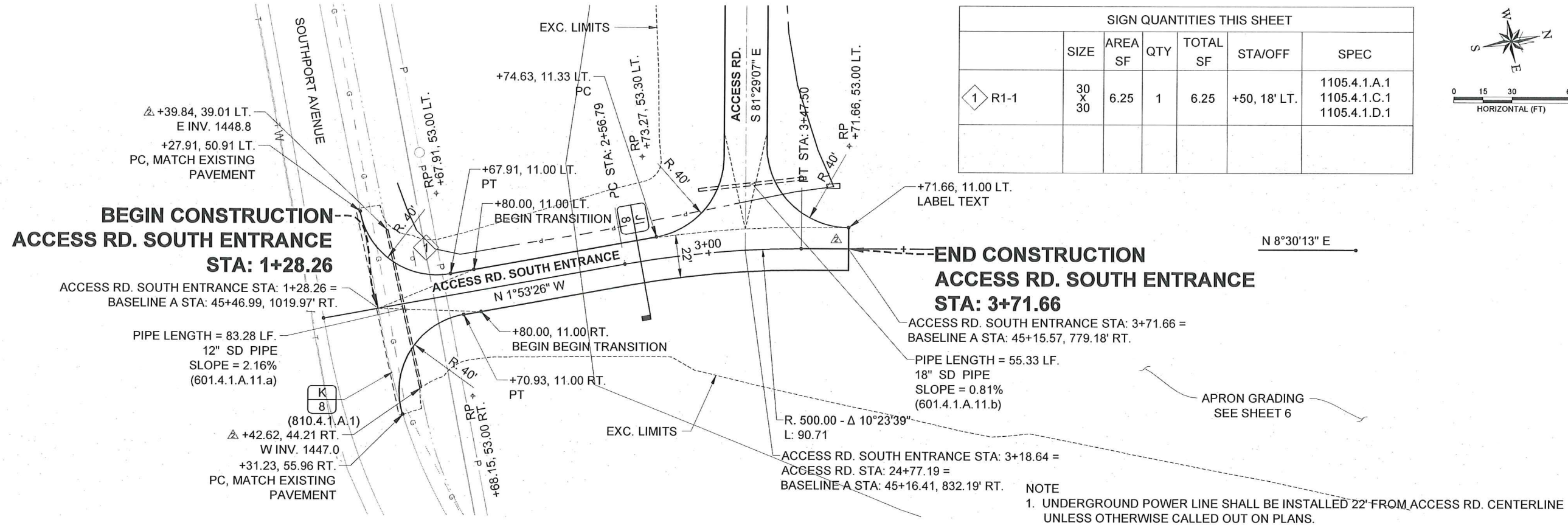
1861

-AS CONSTRUCTED-

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LEWISTON - NEZ PERCE COUNTY
SOUTH-SIDE INDUSTRIAL AIR PARK
EDA GRANT # 07-01-06054

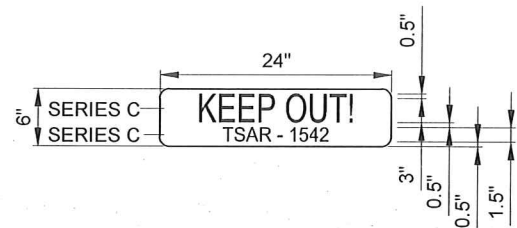
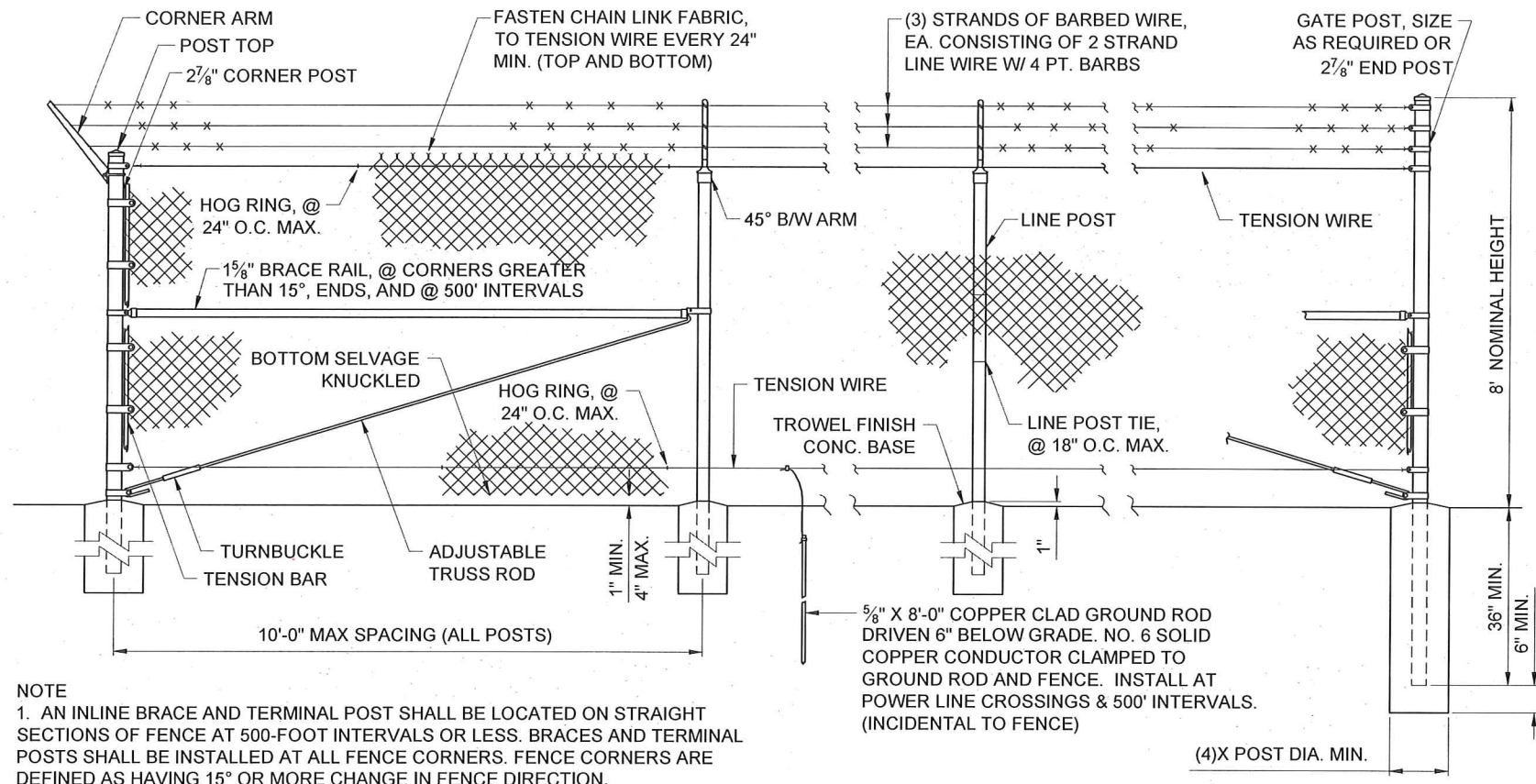
ACCESS RD - STA. 1+28.29-3+71.66

NO.	DATE	BY	DESCRIPTION
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2	06-29-2012	SM	ASBUILT CULVERT LOCATION & DELETE BARRICADE
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DESIGNED: TSM
DESIGN CHECKED: JRW, MKA
DETAILED: TSM
DRAWING CHECKED: JRW, MKA
FILE NAME: 1057-PLAN RD.dwg
DRAWING DATE: 9/10/12
DRAWING SCALE: AS SHOWN
SHEET 13 OF 27

PROFESSIONAL ENGINEER
REGISTERED
10871
STATE OF IDAHO
SCOTT MACEY

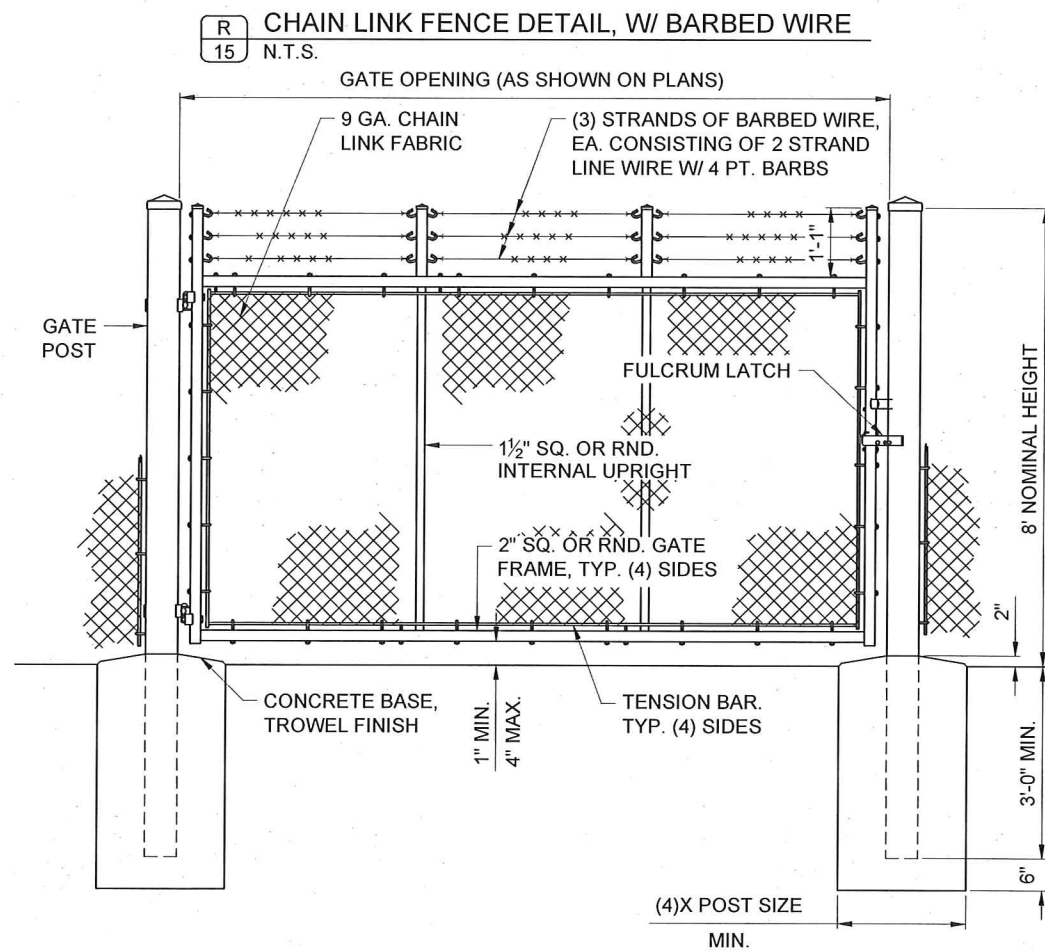
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NOTES:

- SIGN TO BE SPACED EVERY 100' ALONG NEW AIRPORT FENCE.
- LETTERS SHALL BE BLACK ON A WHITE BACKGROUND.
- SECURITY SIGNS SHALL BE RETRO-REFLECTIVE IN ACCORDANCE WITH THE SPECIFICATIONS.
- SIGN QUANTITY = 25 EXIST. (SALVAGED FROM REMOVAL)
22 NEW (SP-2200.4.2.A.1)

SECURITY
SIGN DETAIL
SCALE: NTS



TYPICAL SINGLE SWING GATE DETAIL, W/ BARBED WIRE
N.T.S.

NOTE:

- GATE SIZE AS SPECIFIED ON PLANS WILL BE PAID UNDER SP-2100.4.1.C.1.
- WHEN NECESSARY, THE GROUND AROUND THE GATE SHALL BE GRADED SUCH THAT THE GATE CAN BE OPENED 90 DEGREES, BOTH INWARD AND OUTWARD. BACKSLOPES ON THE GRADED AREA SHALL NOT EXCEED 6:1 HORIZONTAL TO VERTICAL. GRADING SHALL NOT BE PAID FOR DIRECTLY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE INSTALLATION OF THE GATES.

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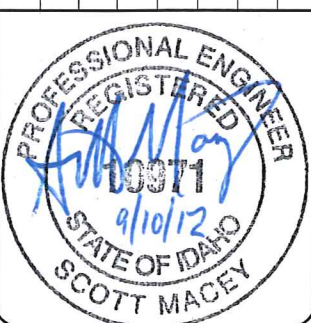
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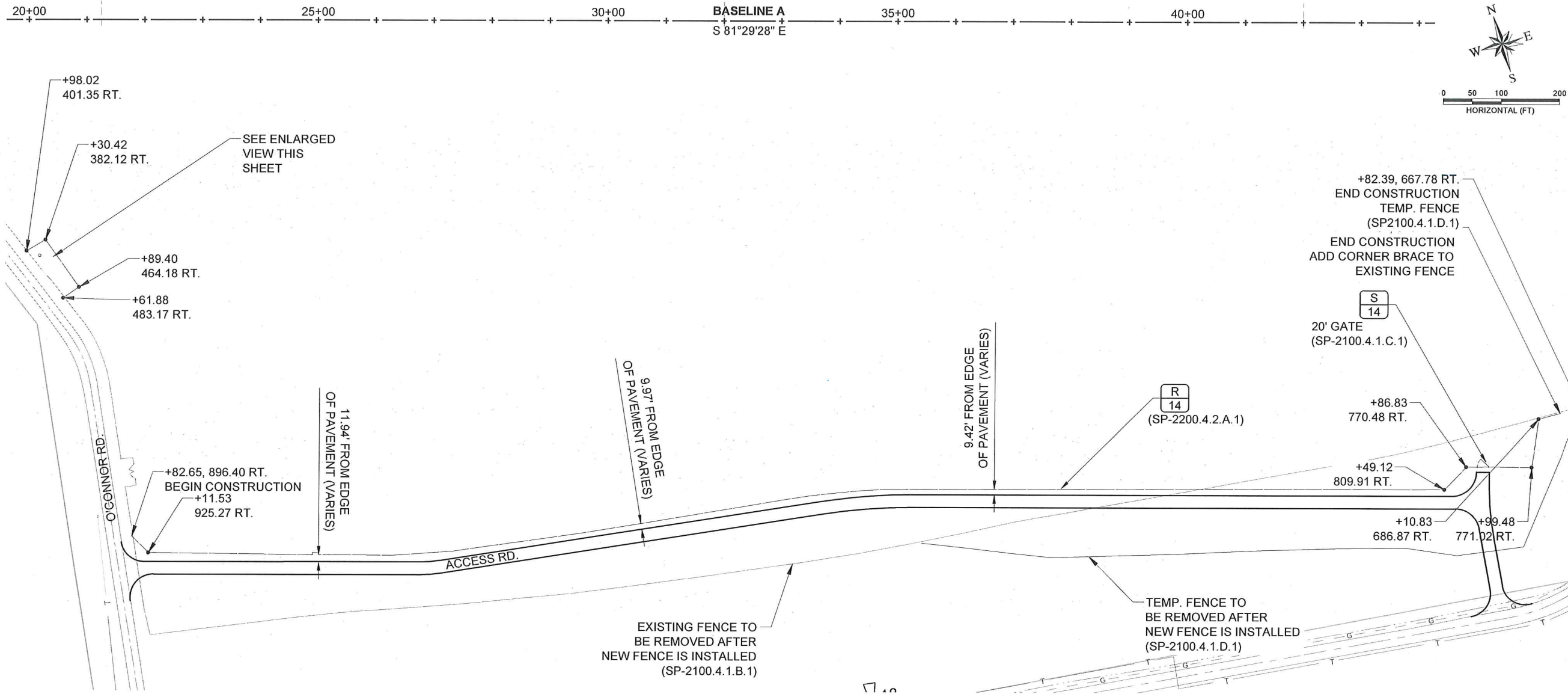
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LEWISTON - NEZ PERCE COUNTY
SOUTHSIDE INDUSTRIAL AIR PARK
EDA GRANT # 07-01-06054

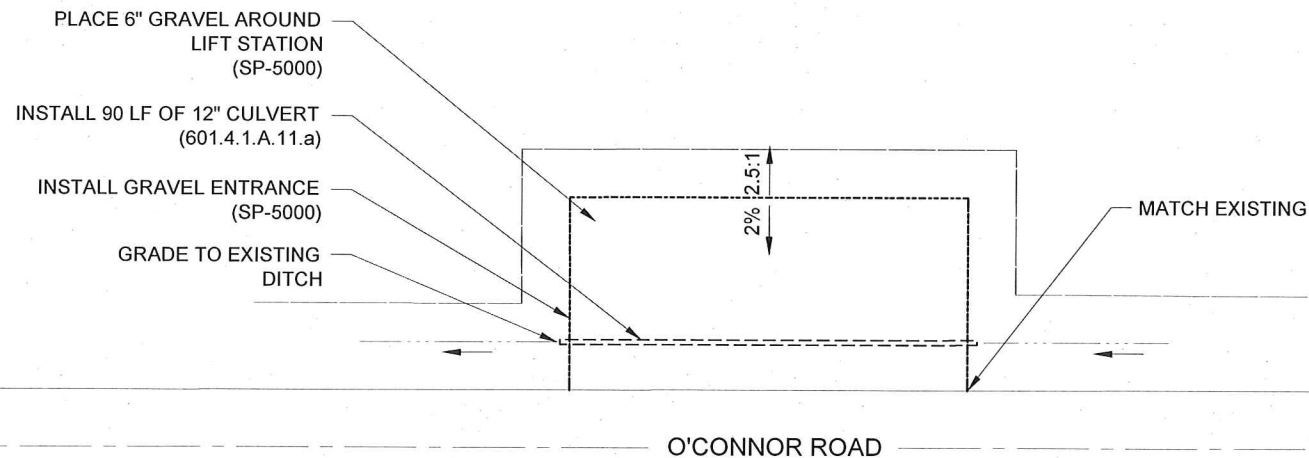
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TSM	DESIGN CHECKED	JRW, MKA	DATE
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TSM	FILE NAME	1057-FENCING.dwg	DATE
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TSM	DRAWING SCALE	AS SHOWN	DATE
TSM	SHEET	14 OF 27	DATE



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NOTE:
1. FINAL LOCATION OF FENCE MAY BE MODIFIED AS DIRECTED BY THE ENGINEER.



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CITY OF LEWISTON
1861

LEWISTON - NEZ PERCE COUNTY
SOUTHSIDE INDUSTRIAL AIR PARK
EDA GRANT # 07-01-06054

FENCING AREA LAYOUT

REVISIONS			
NO.	DATE	BY	DESCRIPTION
1	12-10-2010	GMF	REPRINTED & STAMPED
2	06-29-2012	SM	ASBUILT FENCE LOCATION
3			
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DESIGNED	DESIGN CHECKED	DETAILED	DRAWING CHECKED	FILE NAME	DRAWING DATE	DRAWING SCALE	SHEET
TSM	JRW, MKA	TSM	JRW, MKA	1057-FENCING.dwg	9/10/12	AS SHOWN	15 OF 27

PROFESSIONAL ENGINEER
REGISTERED
10071
9/10/12
STATE OF IDAHO
SCOTT MACEY