

UTILITIES PLAN SHEET SYMBOLS

PROPOSED WATER SYMBOLS

Water Line (Sized as Shown)	----- 12" WL -----
11¼ Degree Bend	----- +↗ -----
22½ Degree Bend	----- +↘ -----
45 Degree Bend	----- +X -----
90 Degree Bend	----- + -----
Plug	----- [] -----
Tee	----- [] -----
Cross	----- [] -----
Reducer	----- [] -----
Gate Valve	----- [] -----
Butterfly Valve	----- [] -----
Tapping Valve	----- [] -----
Line Stop	----- [] -----
Line Stop with Bypass	----- [] -----
Blow Off	----- [] -----
Fire Hydrant	----- [] -----
Relocate Fire Hydrant	----- [] -----
Remove Fire Hydrant	----- REM FH -----
Water Meter	----- [] -----
Relocate Water Meter	----- [] -----
Remove Water Meter	----- REM WM -----
Water Pump Station	----- [] -----
RPZ Backflow Preventer	----- [] -----
DCV Backflow Preventer	----- [] -----
Relocate RPZ Backflow Preventer	----- [] -----
Relocate DCV Backflow Preventer	----- [] -----

PROPOSED SEWER SYMBOLS

Gravity Sewer Line (Sized as Shown)	----- 12" SS -----
Force Main Sewer Line (Sized as Shown)	----- 12" FSB -----
Manhole (Sized per Note)	----- [] -----
Sewer Pump Station	----- [] -----

PROPOSED MISCELLANEOUS UTILITIES SYMBOLS

Power Pole	----- [] -----
Telephone Pole	----- [] -----
Joint Use Pole	----- [] -----
Telephone Pedestal	----- [] -----
Utility Line by Others (Type as Shown)	----- PROP O/H POW LINES -----
Trenchless Installation	----- 12" TL INSTALL -----
Encasement by Open Cut	----- 24" ENCAS BY OC -----
Encasement	----- 24" ENCASEMENT -----

Thrust Block	----- [] -----
Air Release Valve	----- [] -----
Utility Vault	----- [] -----
Concrete Pier	----- [] -----
Steel Pier	----- [] -----
Plan Note	----- [] -----
Pay Item Note	----- [] -----

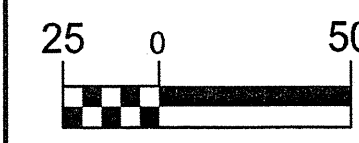
NOTE
PAY ITEM

EXISTING UTILITIES SYMBOLS

Power Pole	----- [] -----	*Underground Power Line	----- P -----
Telephone Pole	----- [] -----	*Underground Telephone Cable	----- T -----
Joint Use Pole	----- [] -----	*Underground Telephone Conduit	----- TC -----
Utility Pole	----- [] -----	*Underground Fiber Optics Telephone Cable	----- T FO -----
Utility Pole with Base	----- [] -----	*Underground TV Cable	----- TV -----
H-Frame Pole	----- [] -----	*Underground Fiber Optics TV Cable	----- TV FO -----
Power Transmission Line Tower	----- [] -----	*Underground Gas Pipeline	----- G -----
Water Manhole	----- [] -----	Aboveground Gas Pipeline	----- A/G Gas -----
Power Manhole	----- [] -----	*Underground Water Line	----- W -----
Telephone Manhole	----- [] -----	Aboveground Water Line	----- A/G Water -----
Sanitary Sewer Manhole	----- [] -----	*Underground Gravity Sanitary Sewer Line	----- SS -----
Hand Hole for Cable	----- [] -----	Aboveground Gravity Sanitary Sewer Line	----- A/G Sanitary Sewer -----
Power Transformer	----- [] -----	*Underground SS Forced Main Line	----- FSS -----
Telephone Pedestal	----- [] -----	Underground Unknown Utility Line	----- ?UTL -----
CATV Pedestal	----- [] -----	SUE Test Hole	----- [] -----
Gas Valve	----- [] -----	Water Meter	----- [] -----
Gas Meter	----- [] -----	Water Valve	----- [] -----
Located Miscellaneous Utility Object	----- [] -----	Fire Hydrant	----- [] -----
Abandoned According to Utility Records	----- AATUR -----	Sanitary Sewer Cleanout	----- [] -----
End of Information	----- E.O.I. -----		

*For Existing Utilities
Utility Line Drawn from Record (Type as Shown) -----
Designated Utility Line (Type as Shown) -----

0353DEL_PT15



PROJECT REFERENCE NO. P-5204	SHEET NO. UC-2
DESIGNED BY: DMP	
DRAWN BY: DMP	
CHECKED BY: DMP	
APPROVED BY:	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151	

UTILITY CONSTRUCTION

GENERAL NOTES:

1. THE PROPOSED UTILITY CONSTRUCTION SHALL MEET THE APPLICABLE REQUIREMENTS OF THE NC DEPARTMENT OF TRANSPORTATION'S "STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES" DATED JANUARY 2012.
2. THE EXISTING WATER AND SEWER UTILITIES BELONG TO THE CITY OF GREENSBORO.
3. ALL WATER LINES TO BE INSTALLED WITHIN COMPLIANCE OF THE RULES AND REGULATIONS OF THE NORTH CAROLINA DEPARTMENT OF ENVIRONMENTAL AND NATURAL RESOURCES, DIVISION OF ENVIRONMENTAL HEALTH. ALL SEWER LINES TO BE INSTALLED WITHIN COMPLIANCE OF THE RULES AND REGULATIONS OF THE NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES, DIVISION OF WATER QUALITY. PERFORM ALL WORK IN ACCORDANCE WITH THE APPLICABLE PLUMBING CODES.
4. THE UTILITY OWNER OWNS THE EXISTING UTILITY FACILITIES AND WILL OWN THE NEW UTILITY FACILITIES AFTER ACCEPTANCE BY THE DEPARTMENT. THE DEPARTMENT OWNS THE CONSTRUCTION CONTRACT AND HAS ADMINISTRATIVE AUTHORITY. COMMUNICATIONS AND DECISIONS BETWEEN THE CONTRACTOR AND UTILITY OWNER ARE NOT BINDING UPON THE DEPARTMENT OR THIS CONTRACT UNLESS AUTHORIZED BY THE ENGINEER. AGREEMENTS BETWEEN THE UTILITY OWNER AND CONTRACTOR FOR THE WORK THAT IS NOT PART OF THIS CONTRACT OR IS SECONDARY TO THIS CONTRACT ARE ALLOWED, BUT ARE NOT BINDING UPON THE DEPARTMENT.
5. PROVIDE ACCESS FOR THE DEPARTMENT PERSONNEL AND THE OWNER'S REPRESENTATIVES TO ALL PHASES OF CONSTRUCTION. NOTIFY DEPARTMENT PERSONNEL AND THE UTILITY OWNER TWO WEEKS PRIOR TO COMMENCEMENT OF ANY WORK AND ONE WEEK PRIOR TO SERVICE INTERRUPTION. KEEP UTILITY OWNERS' REPRESENTATIVES INFORMED OF WORK PROGRESS AND PROVIDE OPPORTUNITY FOR INSPECTION OF CONSTRUCTION AND TESTING.

6. THE PLANS DEPICT THE BEST AVAILABLE INFORMATION FOR THE LOCATION, SIZE, AND TYPE OF MATERIAL FOR ALL EXISTING UTILITIES. MAKE INVESTIGATIONS FOR DETERMINING THE EXACT LOCATION, SIZE, AND TYPE MATERIAL OF THE EXISTING FACILITIES AS NECESSARY FOR THE CONSTRUCTION OF THE PROPOSED UTILITIES AND FOR AVOIDING DAMAGE TO EXISTING FACILITIES. REPAIR ANY DAMAGE INCURRED TO EXISTING FACILITIES TO THE ORIGINAL OR BETTER CONDITION AT NO ADDITIONAL COST TO THE DEPARTMENT.
7. MAKE FINAL CONNECTIONS OF THE NEW WORK TO THE EXISTING SYSTEM WHERE INDICATED ON THE PLANS, AS REQUIRED TO FIT THE ACTUAL CONDITIONS, OR AS DIRECTED.
8. MAKE CONNECTIONS BETWEEN EXISTING AND PROPOSED UTILITIES AT TIMES MOST CONVENIENT TO THE PUBLIC, WITHOUT ENDANGERING THE UTILITY SERVICE, AND IN ACCORDANCE WITH THE UTILITY OWNER'S REQUIREMENTS. MAKE CONNECTIONS ON WEEKENDS, AT NIGHT, AND ON HOLIDAYS IF NECESSARY.
9. ALL UTILITY MATERIALS SHALL BE APPROVED PRIOR TO DELIVERY TO THE PROJECT. SEE 1500-7, " SUBMITTALS AND RECORDS" IN SECTION 1500 OF THE STANDARD SPECIFICATIONS.

PROJECT SPECIFIC NOTES:

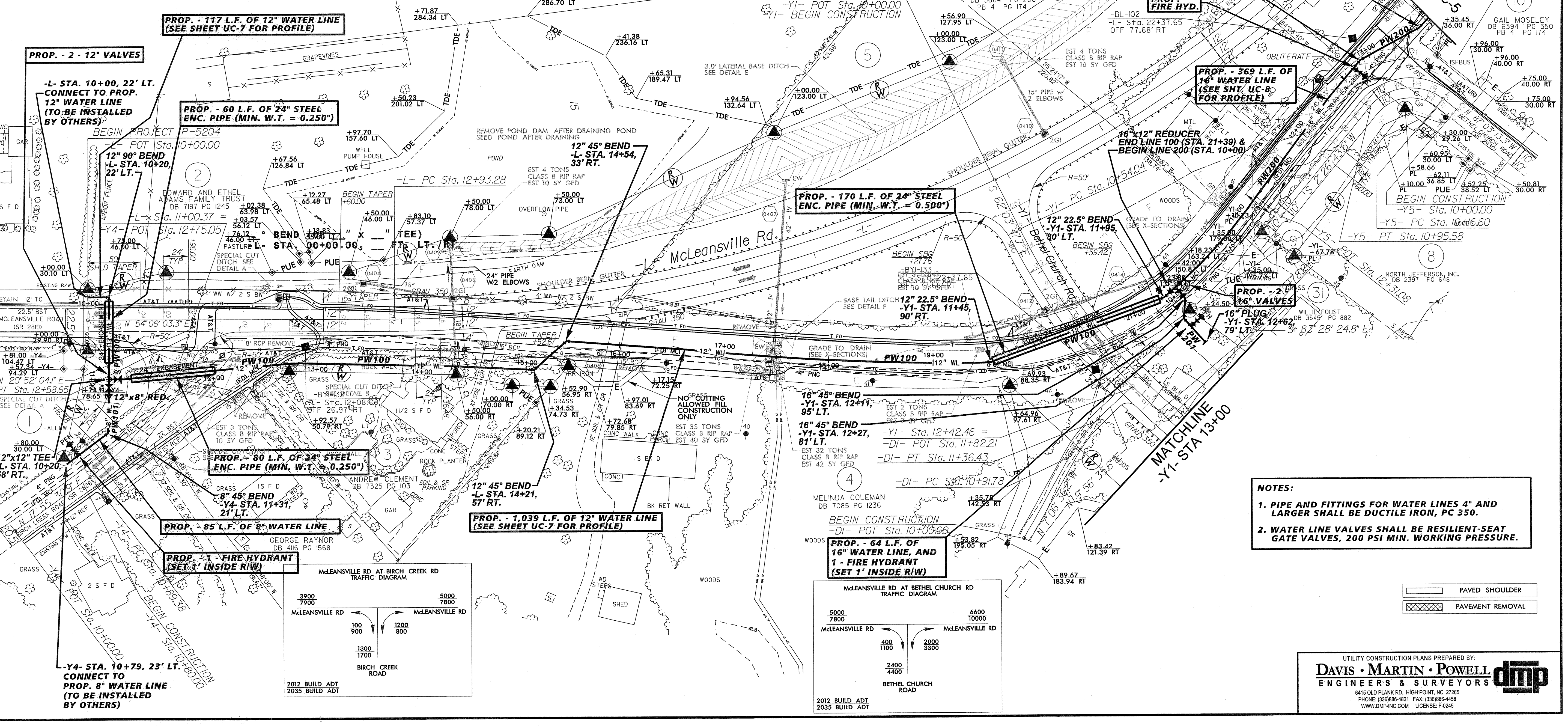
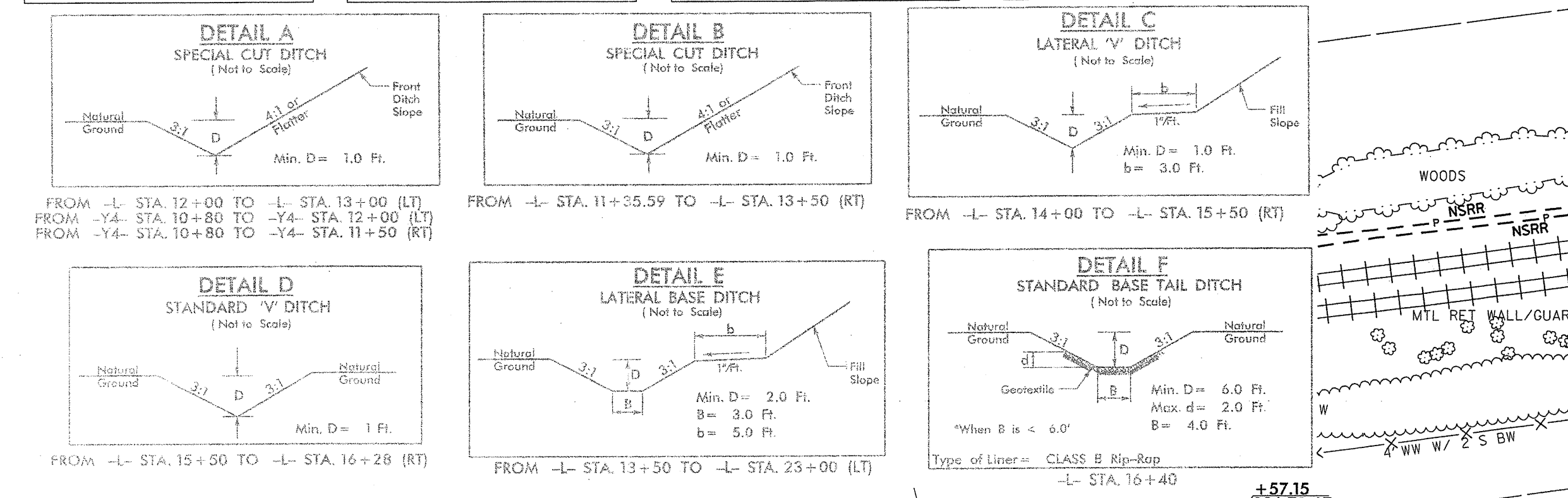
1. PIPE AND FITTINGS FOR PROPOSED WATER LINES 4" AND LARGER SHALL BE DUCTILE IRON, PC 350.
2. WATER LINE VALVES SHALL BE RESILIENT-SEAT GATE VALVES CONFORMING TO ANSI/AWWA C509, RATED FOR 200 PSI MINIMUM WORKING PRESSURE.
3. THE CONTRACTOR SHALL REPLACE ANY DAMAGED SEWER LATERALS AND/OR CLEANOUTS AS DIRECTED BY THE ENGINEER. THE NECESSARY QUANTITIES HAVE BEEN ADDED TO THE CONTRACT TO FACILITATE THIS PROCEDURE.

LIST OF STANDARD DRAWINGS

- 1515.01 WATER METER
- 1515.02 FIRE HYDRANT
- 1520.01 SEWER CLEAN OUT
- 1525.06 PRECAST CONCRETE SANITARY SEWER MANHOLE WITH CAST-IN-PLACE BOTTOM

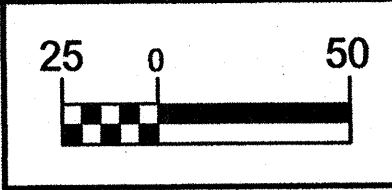
UTILITY CONSTRUCTION PLANS ONLY

-L-	-Y1-	-Y4-	-Y5-	-D1-
PI Sta 21+31.42 Δ = 65° 37' 17.6" (LT) D = 4° 24' 26.5" L = 1,488.9' T = 838.14' R = 1,300.00' SE = 6% DS = 50MPH	PI Sta 11+67.46 Δ = 2° 24' 37.2" (LT) D = 9° 32' 57.5" L = 224.2' T = 113.43' R = 600.00' SE = 6% DS = 40MPH	PI Sta 11+77.40 Δ = 38° 47' 35.0" (LT) D = 22° 55' 05.9" L = 169.27' T = 88.02' R = 500.00' SE = 6% DS = 30MPH	PI Sta 10+67.04 Δ = 90° 30' 03.2" (LT) D = 14° 35' 29.6" L = 78.98' T = 50.44' R = 500.00' SE = 6% DS = 15 MPH	PI Sta 11+14.27 Δ = 17° 03' 11.8" (RT) D = 38° 11' 49.9" L = 446.5' T = 22.49' R = 150.00'



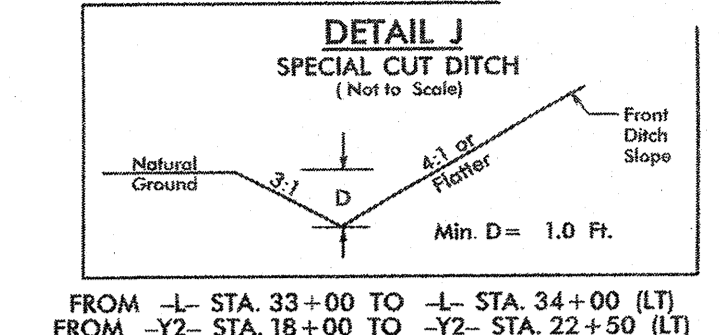
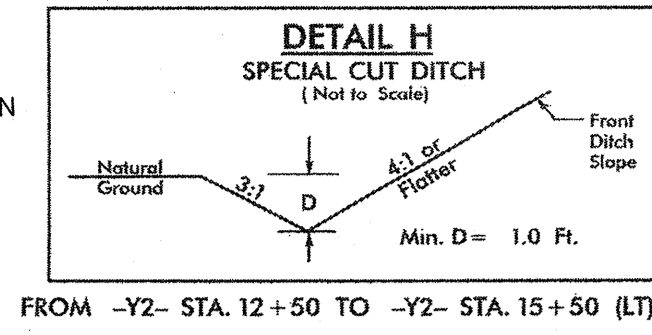
NOTES:

- PIPE AND FITTINGS FOR WATER LINES 4" AND LARGER SHALL BE DUCTILE IRON, PC 350.
- WATER LINE VALVES SHALL BE RESILIENT-SEAT GATE VALVES, 200 PSI MIN. WORKING PRESSURE.



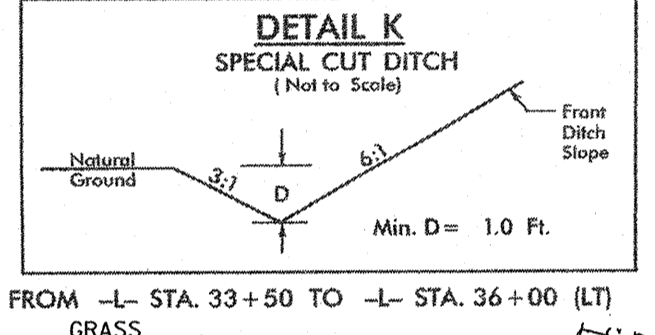
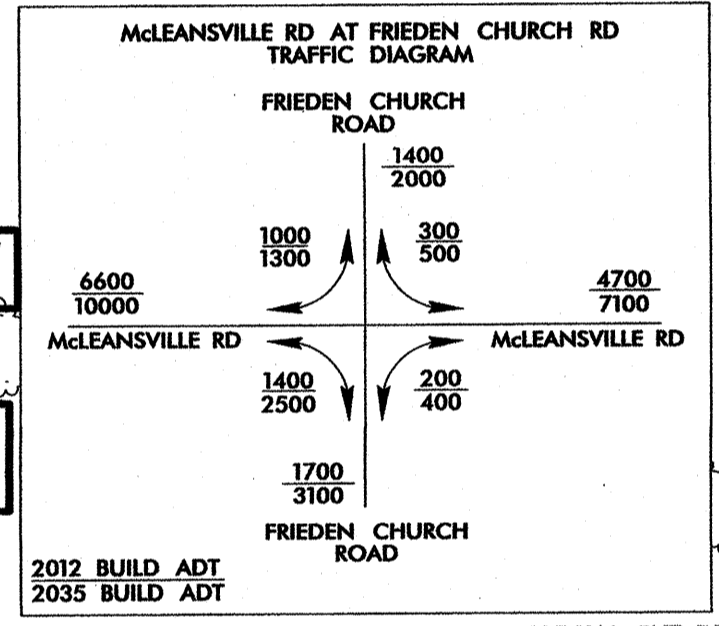
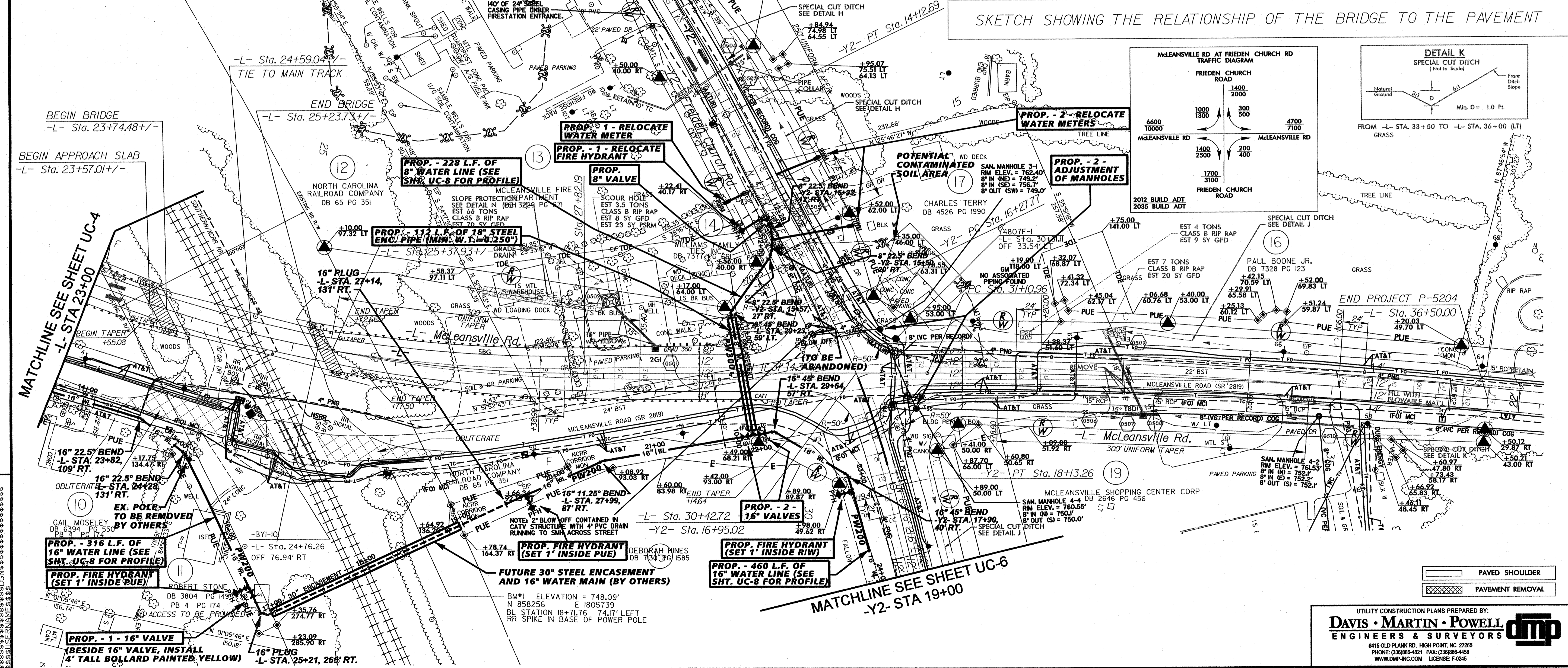
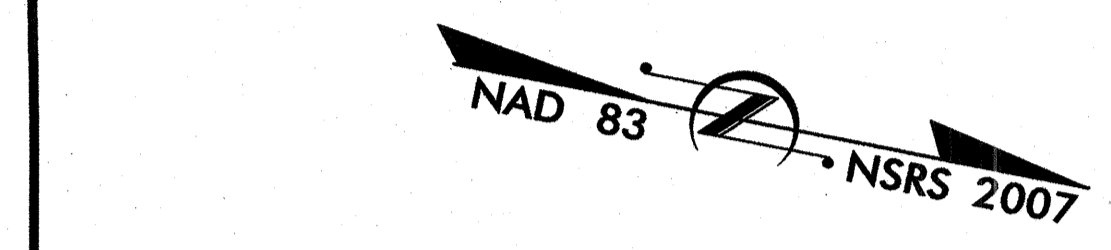
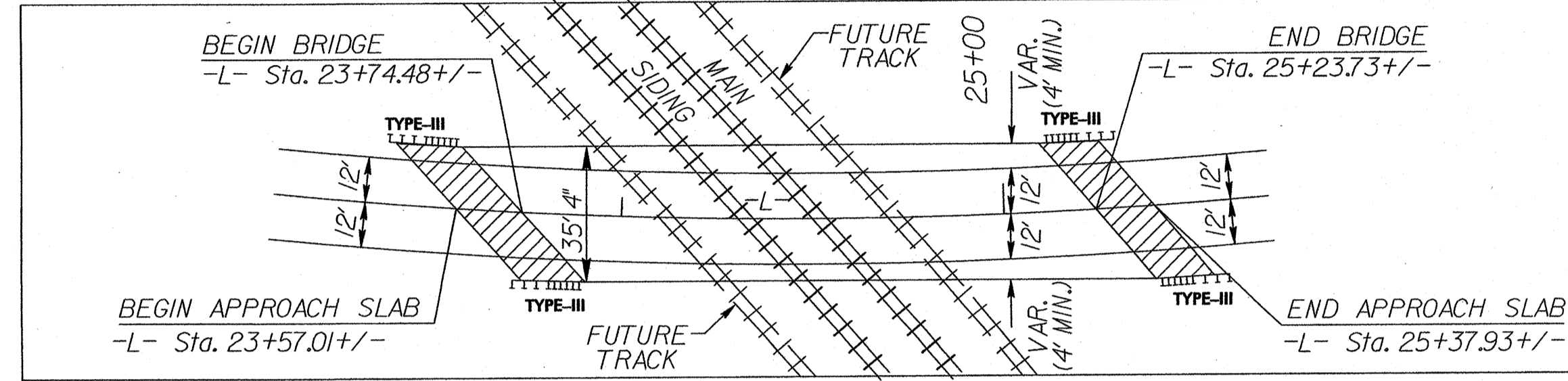
PROJECT REFERENCE NO.	P-5204	SHEET NO.	UC-5
DESIGNED BY:	DMP		
DRAWN BY:	DMP		
CHECKED BY:	DMP		
APPROVED BY:			
REVISED:			
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION		UTILITY CONSTRUCTION PLANS ONLY	
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151			

- NOTES:**
- PIPE AND FITTINGS FOR WATER LINES 4" AND LARGER SHALL BE DUCTILE IRON, PC 350.
 - WATER LINE VALVES SHALL BE RESILIENT-SEAT GATE VALVES, 200 PSI MIN. WORKING PRESSURE.



-L-	
PI Sta 21+31.42	PI Sta 34+42.71
Δ = 65° 37' 17.6" (LT)	Δ = 7° 18' 03.1" (RT)
D = 4' 24" 26.5"	D = 1' 06" 06.6"
L = 1,488.91'	L = 662.61'
T = 838.14'	T = 331.75'
R = 1,300.00'	R = 5,200.00'
SE = 6%	SE = 3%
DS = 50MPH	DS = 50MPH

-Y2-	
PI Sta 12+24.08	PI Sta 17+20.93
Δ = 11° 24' 46.4" (RT)	Δ = 13° 17' 05.8" (RT)
D = 3' 00" 56.0"	D = 7' 09' 43.1"
L = 378.47'	L = 185.49'
T = 189.86'	T = 93.16'
R = 1,900.00'	R = 800.00'
SE = 6%	SE = 6%
DS = 40MPH	DS = 40MPH



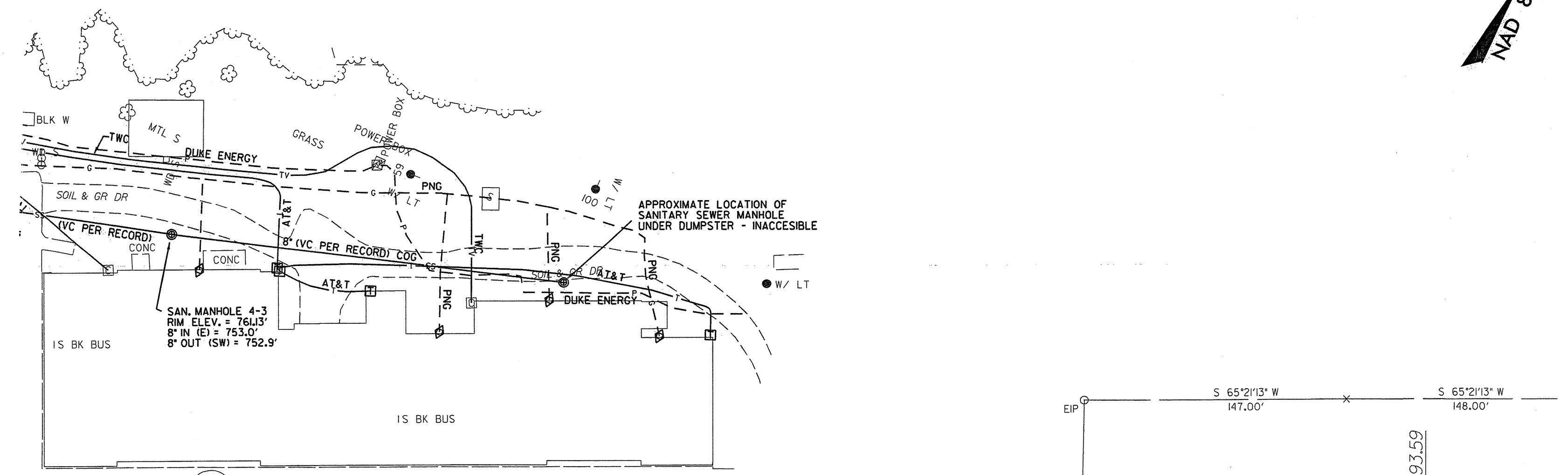
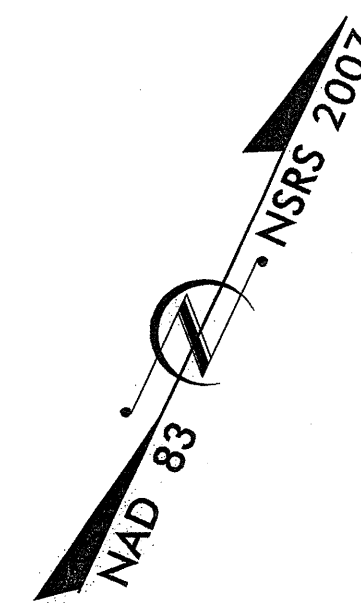
R/W Rev 6/3/14 - Changed property owner and deed bok information for parcel 14
R/W Rev 7/31/14 - Removed PDE on parcel 14 and PUJ on North Carolina Railroad Company parcel.

REVISIONS



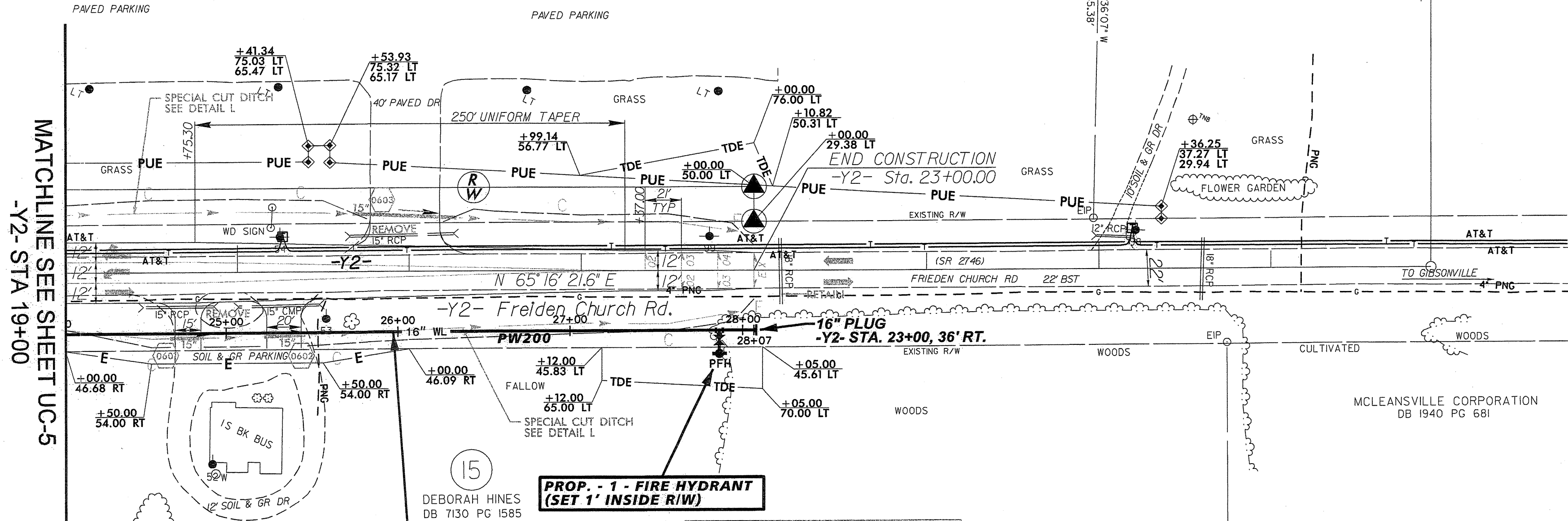
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P-5204	UC-6
DESIGNED BY: DMP	
DRAWN BY: DMP	
CHECKED BY: DMP	
APPROVED BY:	
REVISI:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151	
UTILITY CONSTRUCTION PLANS ONLY	

UTILITY CONSTRUCTION



MCLEANSVILLE SHOPPING CENTER CORP
DB 2646 PG 456

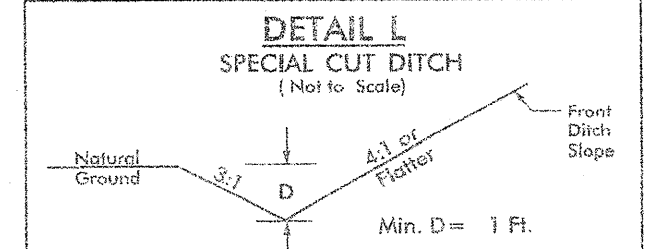
CHRISTOPHER WALSH
DB 6982 PG 1198



MATCHLINE SEE SHEET UC-5
-Y2- STA 19+00

**PROP. - 400 L.F. OF 16" WATER LINE
(SEE SHEET UC-8 FOR PROFILE)**

**PROP. - 1 - FIRE HYDRANT
(SET 1' INSIDE R/W)**

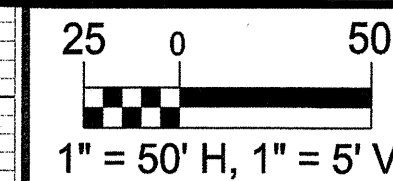


FROM -Y2- STA. 18+00 TO -Y2- STA. 22+50 (LT)
FROM -Y2- STA. 19+50 TO -Y2- STA. 22+50 (RT)

- NOTES:**
- PIPE AND FITTINGS FOR WATER LINES 4" AND LARGER SHALL BE DUCTILE IRON, PC 350.
 - WATER LINE VALVES SHALL BE RESILIENT-SEAT GATE VALVES, 200 PSI MIN. WORKING PRESSURE.

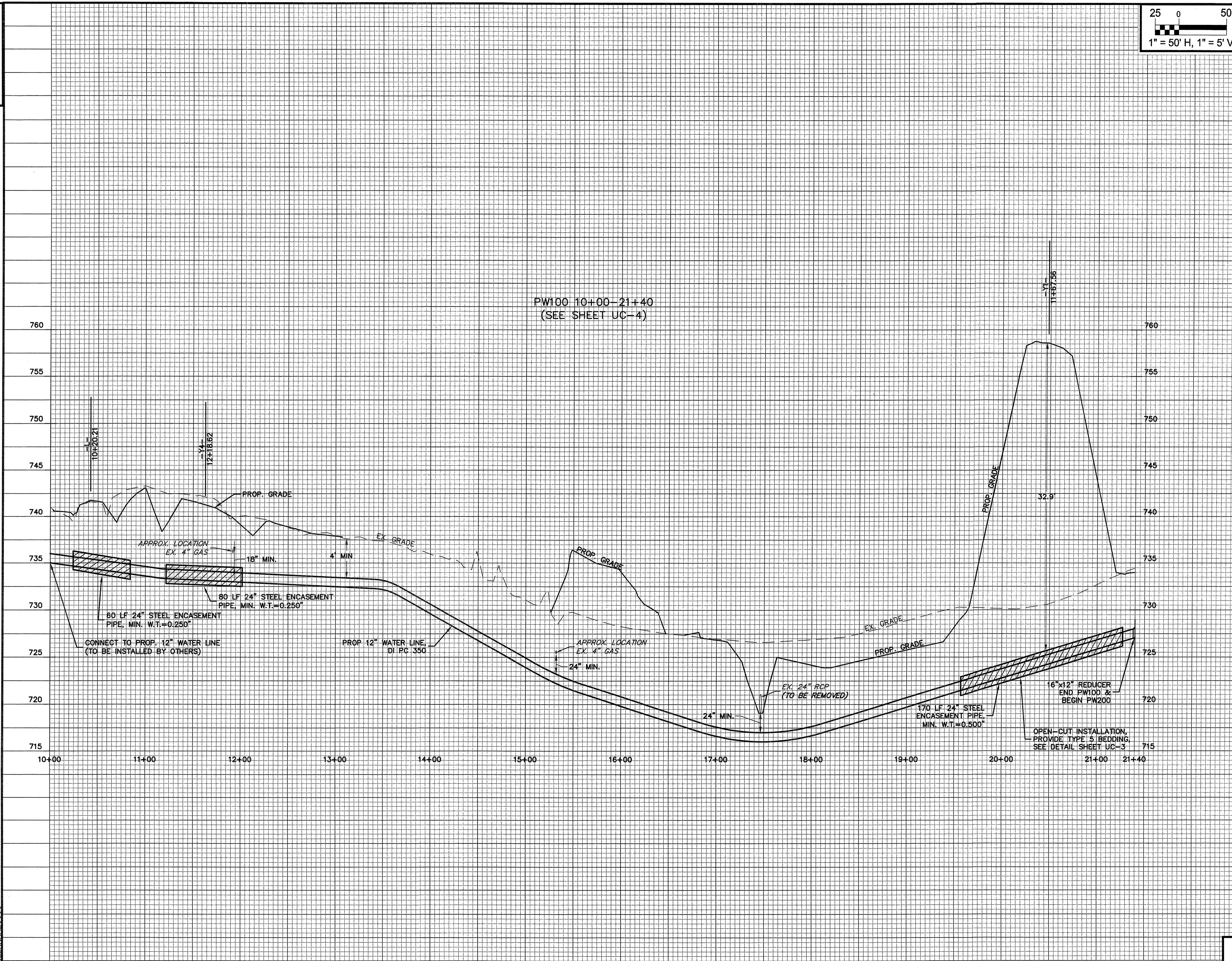
PAVEMENT REMOVAL

0353DEL_P15



PROJECT REFERENCE NO. P-5204	SHEET NO. UC-7
DESIGNED BY: DMP	
DRAWN BY: DMP	
CHECKED BY: DMP	
APPROVED BY:	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151	
UTILITY CONSTRUCTION PLANS ONLY	

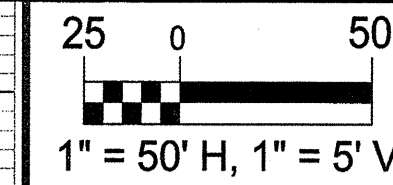
UTILITY CONSTRUCTION



PW100 10+00 - 21+40
(SEE SHEET UC-4)

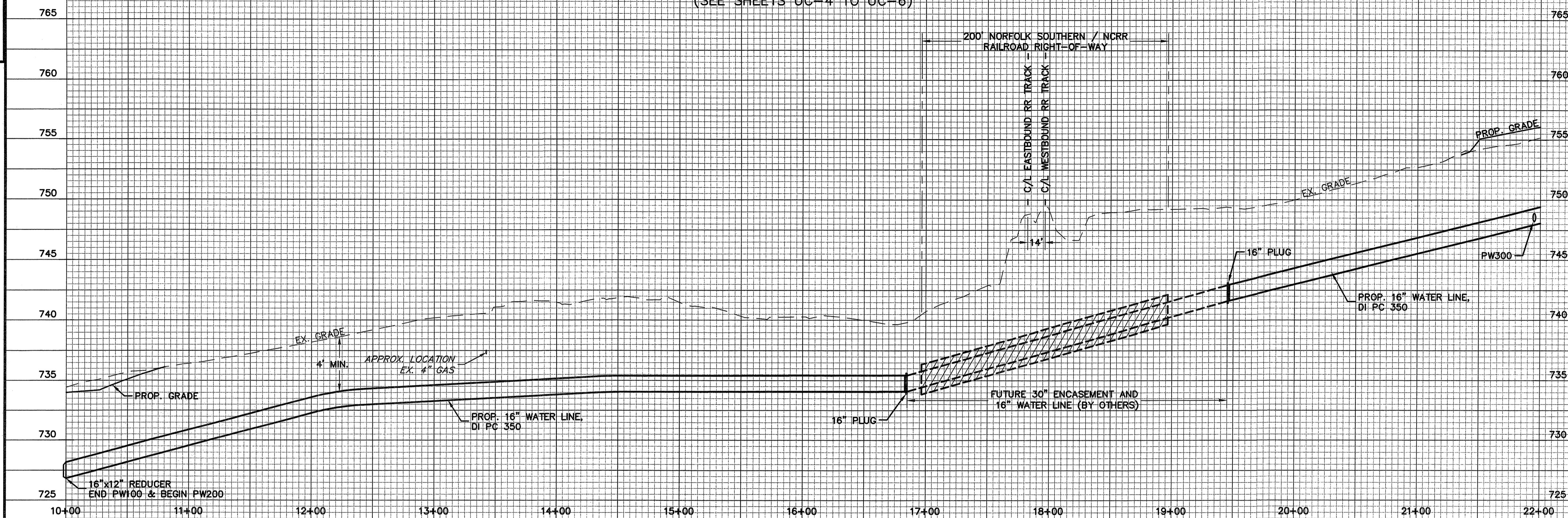
SYSTEMS ENGINEERING
SURVEYING
CONSULTING

0353DEL_P15

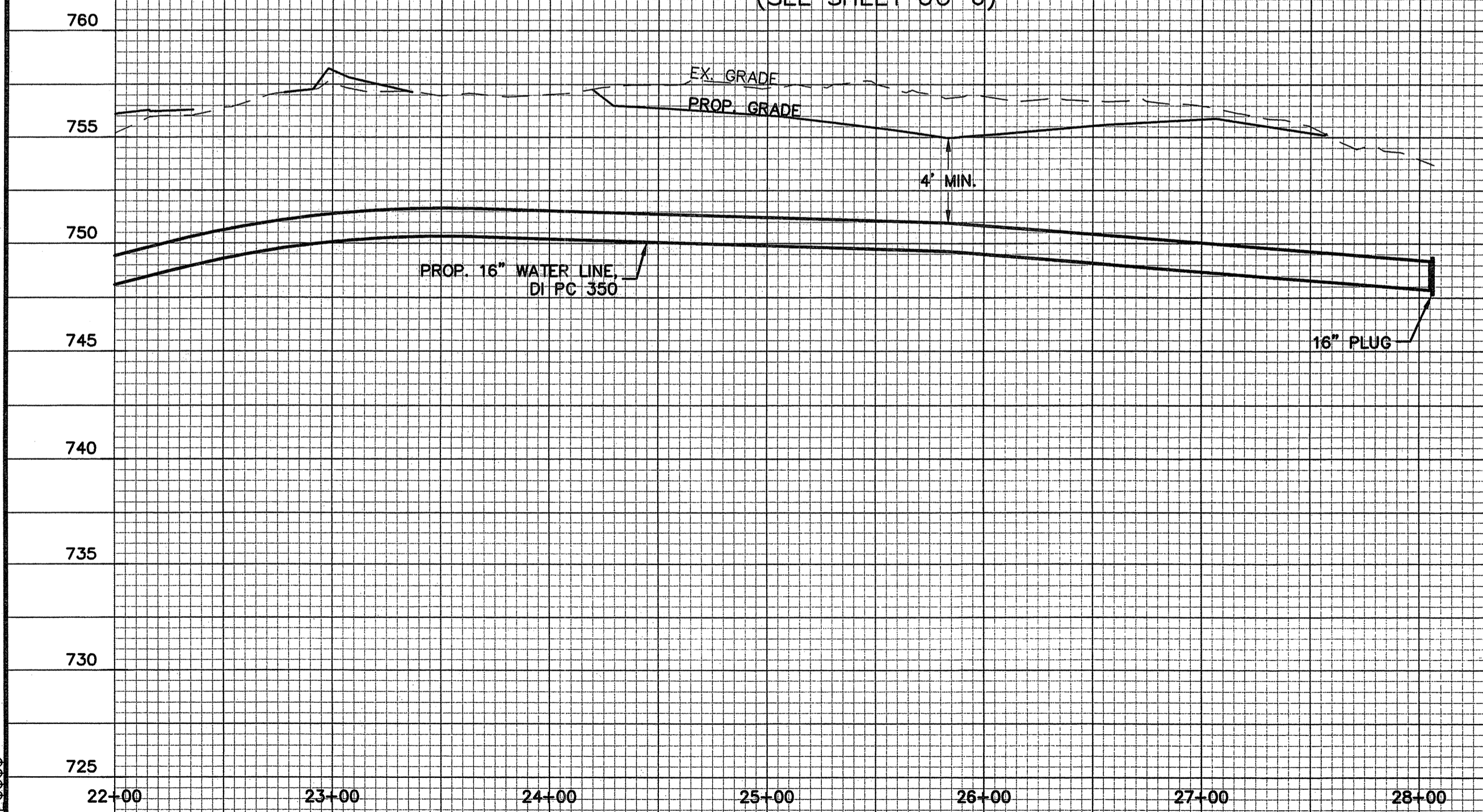


PROJECT REFERENCE NO. P-5204	SHEET NO. UC-8
DESIGNED BY: DMP	
DRAWN BY: DMP	
CHECKED BY: DMP	
APPROVED BY:	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151	
UTILITY CONSTRUCTION PLANS ONLY	

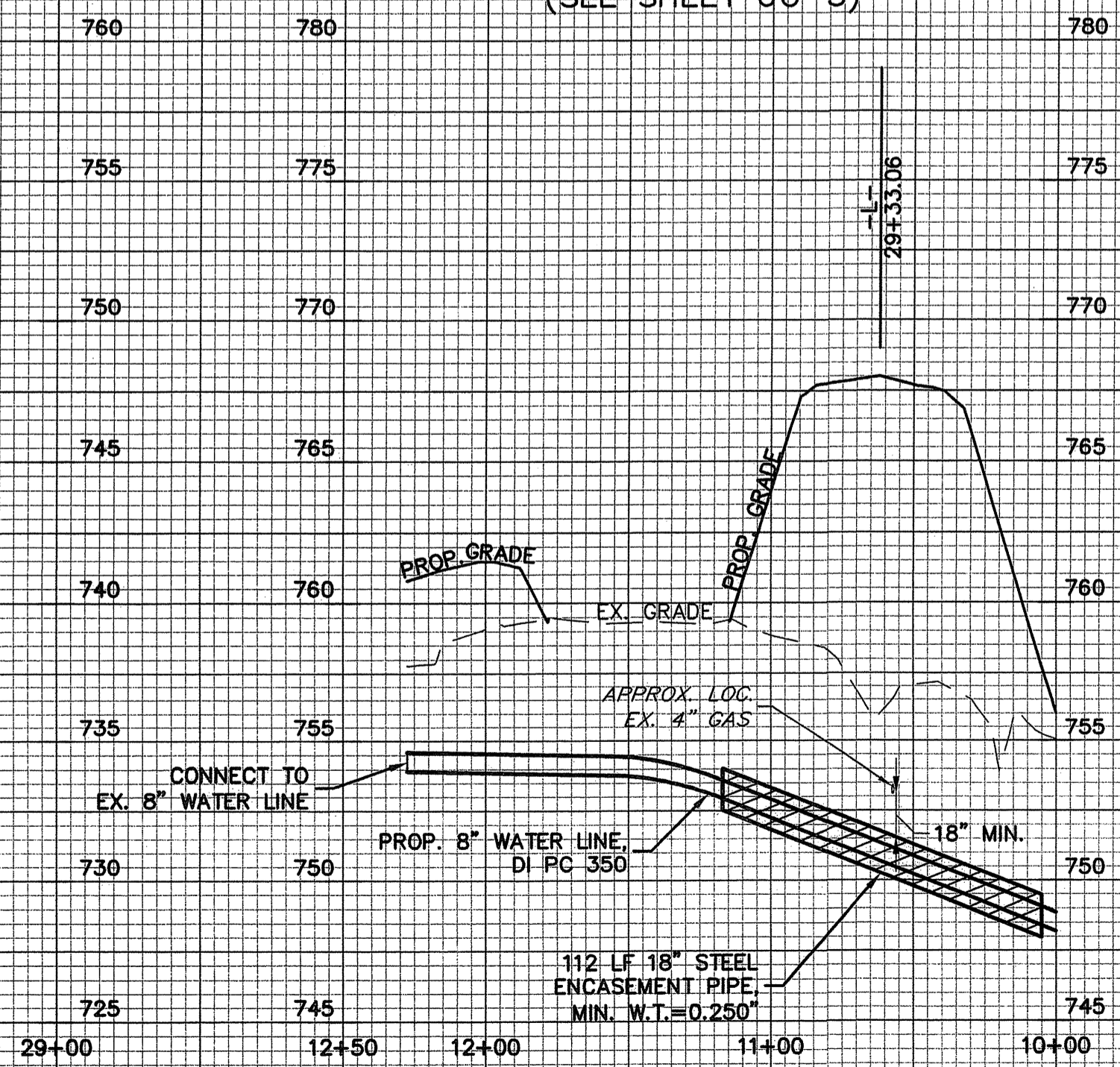
PW200 10+00-22+00
(SEE SHEETS UC-4 TO UC-6)



PW200 22+00-29+00
(SEE SHEET UC-6)



PW300 10+00-12+50
(SEE SHEET UC-5)



STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

UTILITIES PLAN SHEET SYMBOLS

PROPOSED WATER SYMBOLS

Water Line (Sized as Shown)	
11 1/4 Degree Bend	
22 1/2 Degree Bend	
45 Degree Bend	
90 Degree Bend	
Plug	
Tee	
Cross	
Reducer	
Gate Valve	
Butterfly Valve	
Tapping Valve	
Line Stop	
Line Stop with Bypass	
Blow Off	
Fire Hydrant	
Relocate Fire Hydrant	
Remove Fire Hydrant	REM FH
Water Meter	
Relocate Water Meter	
Remove Water Meter	REM WM
Water Pump Station	
RPZ Backflow Preventer	
DCV Backflow Preventer	
Relocate RPZ Backflow Preventer	
Relocate DCV Backflow Preventer	

PROPOSED SEWER SYMBOLS

Gravity Sewer Line (Sized as Shown)	
Force Main Sewer Line (Sized as Shown)	
Manhole (Sized per Note)	
Sewer Pump Station	

PROPOSED MISCELLANEOUS UTILITIES SYMBOLS

Power Pole	
Telephone Pole	
Joint Use Pole	
Telephone Pedestal	
Utility Line by Others (Type as Shown)	
Trenchless Installation	
Encasement by Open Cut	
Encasement	

Thrust Block	
Air Release Valve	
Utility Vault	
Concrete Pier	
Steel Pier	
Plan Note	
Pay Item Note	

EXISTING UTILITIES SYMBOLS

Power Pole	
Telephone Pole	
Joint Use Pole	
Utility Pole	
Utility Pole with Base	
H-Frame Pole	
Power Transmission Line Tower	
Water Manhole	
Power Manhole	
Telephone Manhole	
Sanitary Sewer Manhole	
Hand Hole for Cable	
Power Transformer	
Telephone Pedestal	
CATV Pedestal	
Gas Valve	
Gas Meter	
Located Miscellaneous Utility Object	
Abandoned According to Utility Records	AATUR
End of Information	E.O.I.

*Underground Power Line	
*Underground Telephone Cable	
*Underground Telephone Conduit	
*Underground Fiber Optics Telephone Cable	
*Underground TV Cable	
*Underground Fiber Optics TV Cable	
*Underground Gas Pipeline	
Aboveground Gas Pipeline	
*Underground Water Line	
Aboveground Water Line	
*Underground Gravity Sanitary Sewer Line	
Aboveground Gravity Sanitary Sewer Line	
*Underground SS Forced Main Line	
Underground Unknown Utility Line	
SUE Test Hole	
Water Meter	
Water Valve	
Fire Hydrant	
Sanitary Sewer Cleanout	

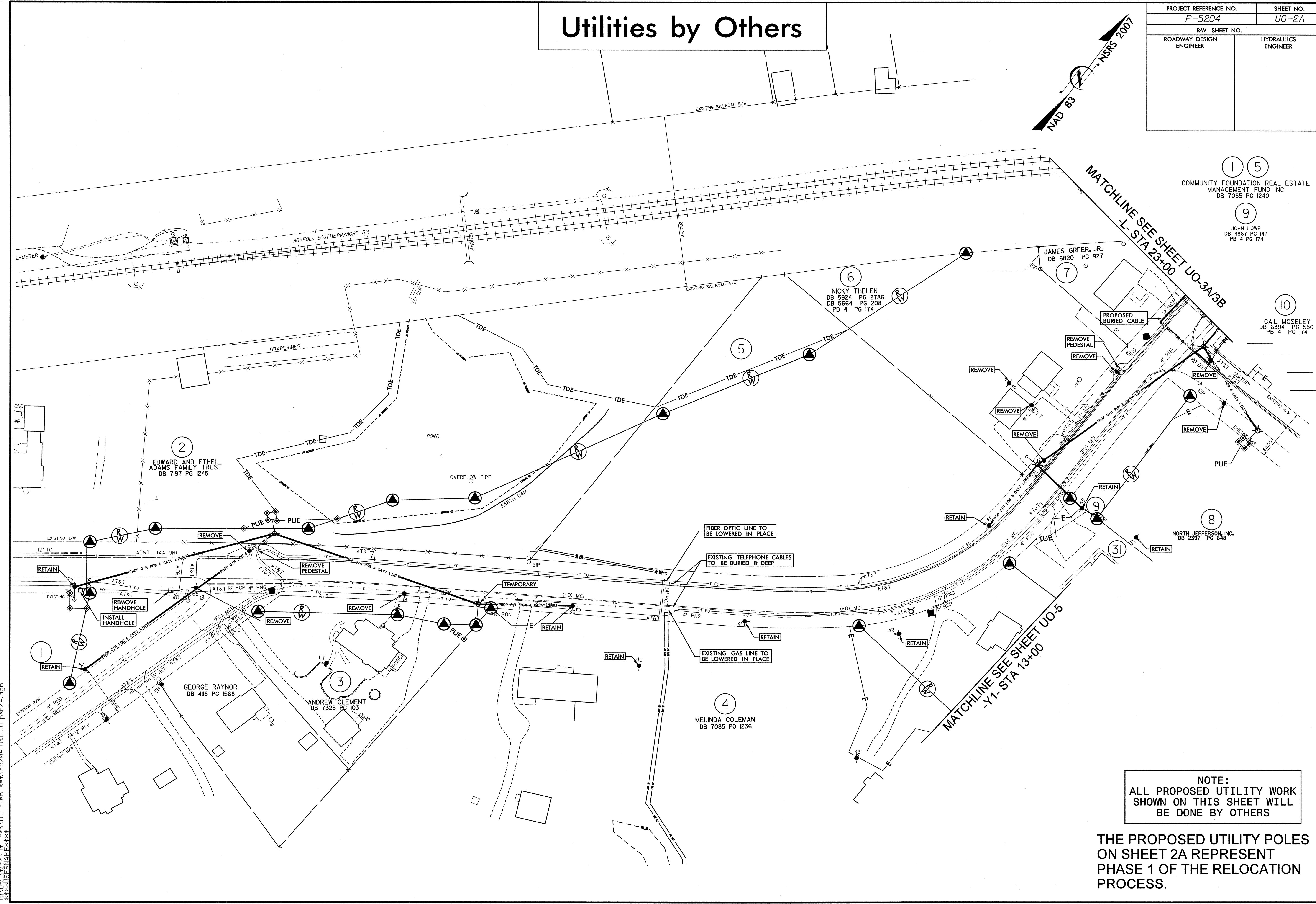
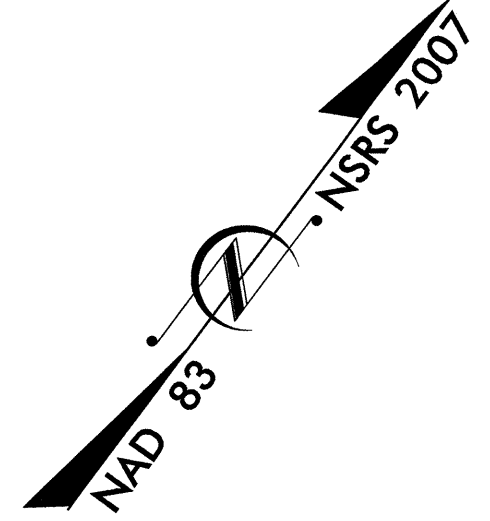
*For Existing Utilities
 Utility Line Drawn from Record (Type as Shown) _____
 Designated Utility Line (Type as Shown) _____

0353DEL_P15
5/14/99

20 JUN 2004 14:18
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Utilities by Others

PROJECT REFERENCE NO. P-5204	SHEET NO. U0-2A
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



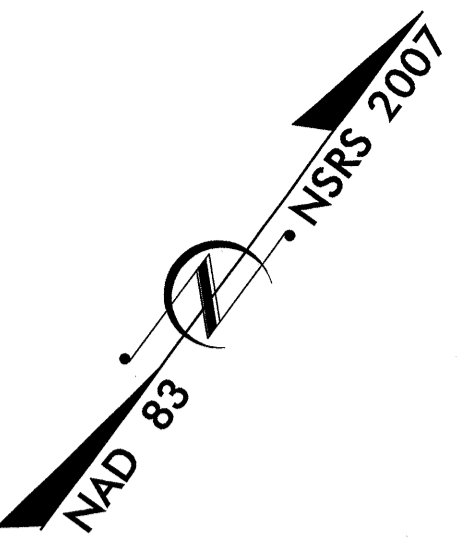
NOTE:
ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS

THE PROPOSED UTILITY POLES ON SHEET 2A REPRESENT PHASE 1 OF THE RELOCATION PROCESS.

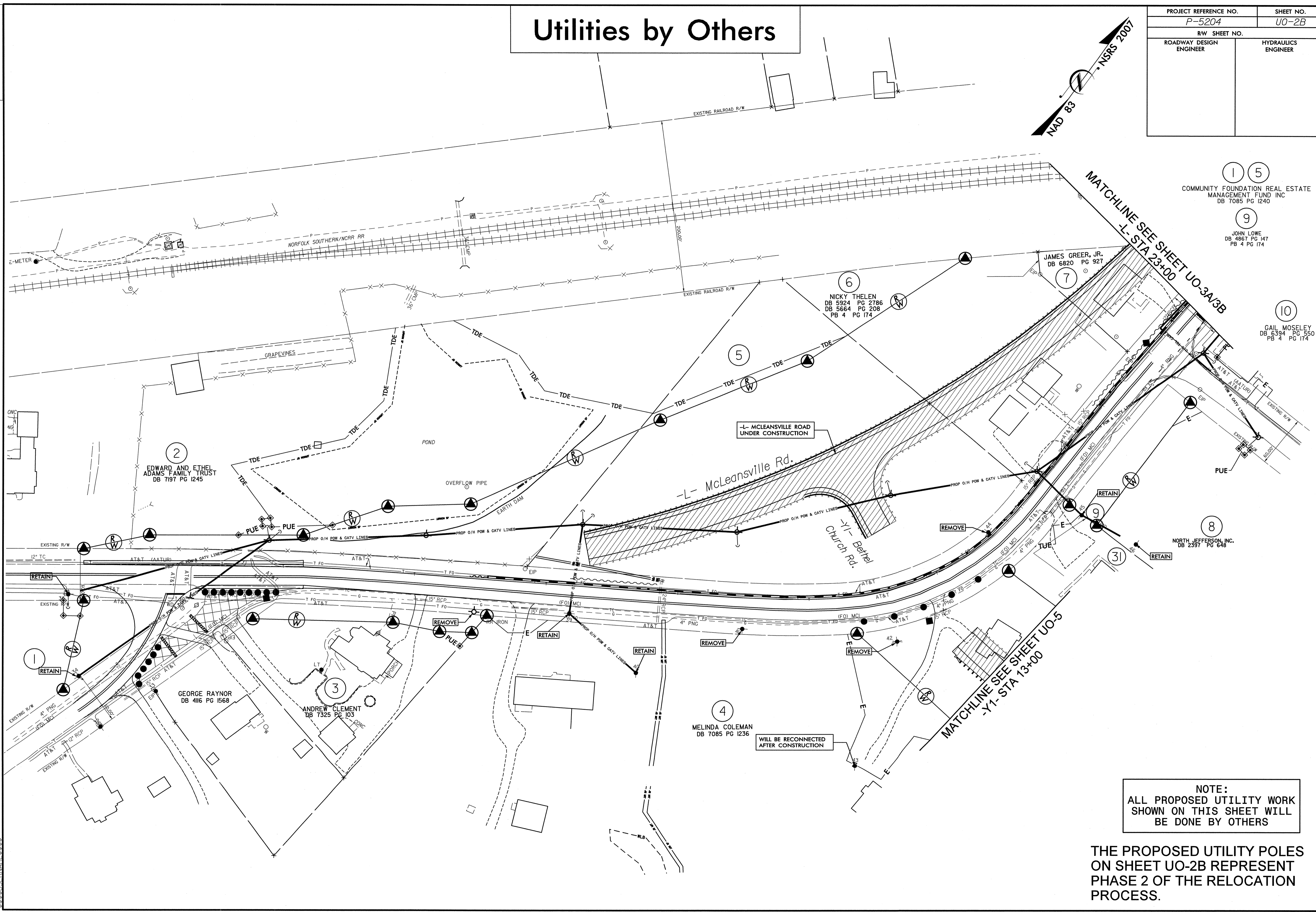
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Utilities by Others

PROJECT REFERENCE NO. P-5204	SHEET NO. UO-2B
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



0353DEL_P15



- ① ⑤
COMMUNITY FOUNDATION REAL ESTATE
MANAGEMENT FUND INC
DB 7085 PG 1240
- ②
EDWARD AND ETHEL
ADAMS FAMILY TRUST
DB 7197 PG 1245
- ③
ANDREW CLEMENT
DB 7325 PG 103
- ④
MELINDA COLEMAN
DB 7085 PG 1236
- ⑥
NICKY THELEN
DB 5924 PG 2786
DB 5664 PG 208
PB 4 PG 174
- ⑦
JAMES GREER, JR.
DB 6820 PG 927
- ⑧
NORTH JEFFERSON, INC.
DB 2397 PG 648
- ⑨
JOHN LOWE
DB 4867 PG 147
PB 4 PG 174
- ⑩
GAIL MOSELEY
DB 6394 PG 550
PB 4 PG 174

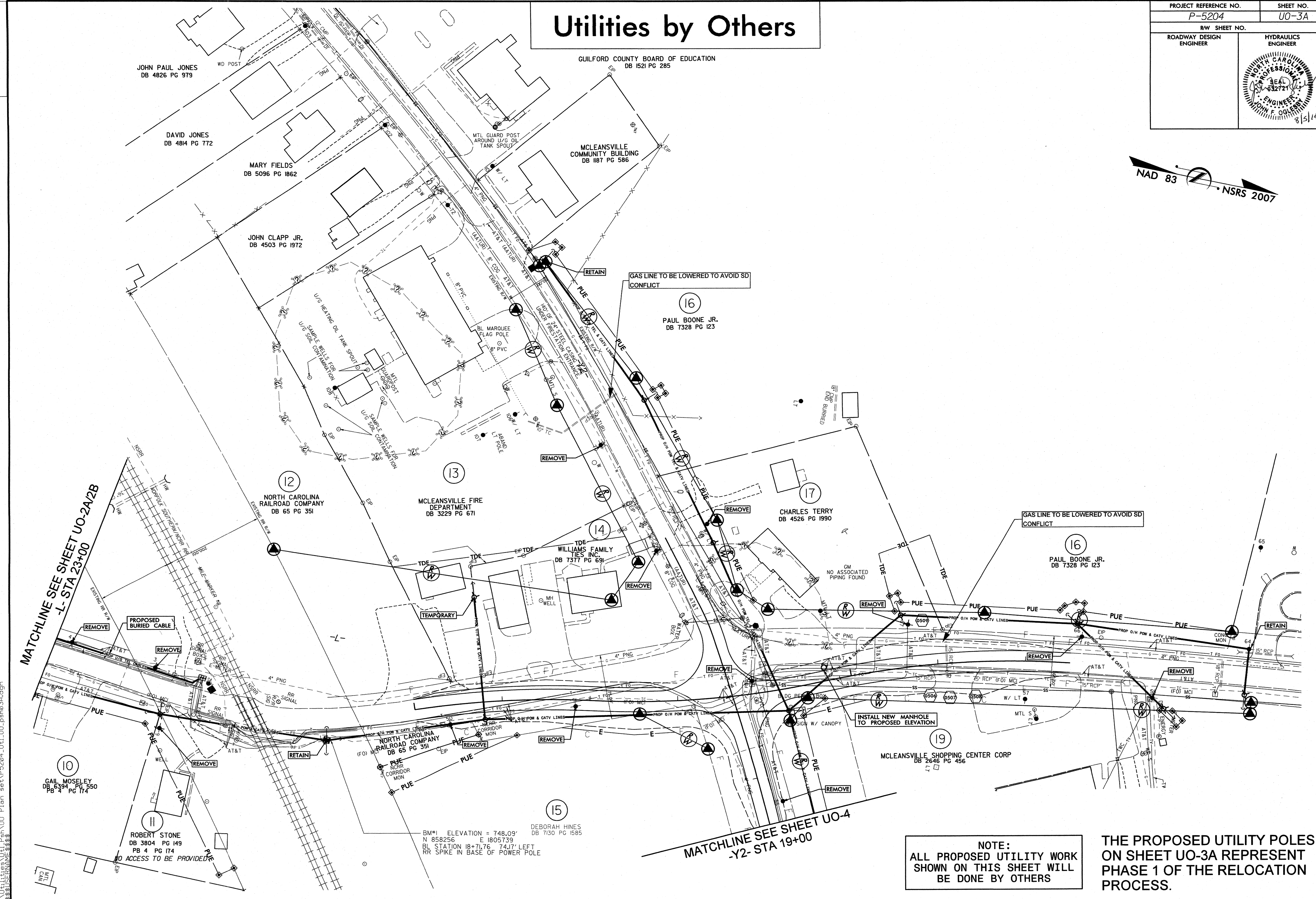
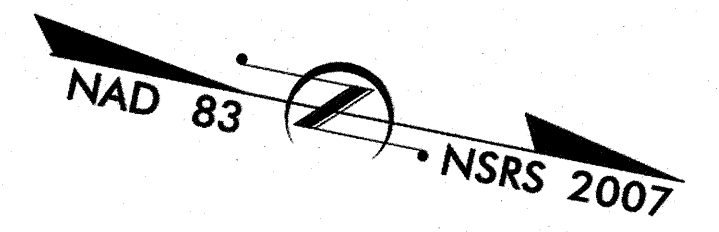
NOTE:
ALL PROPOSED UTILITY WORK
SHOWN ON THIS SHEET WILL
BE DONE BY OTHERS

**THE PROPOSED UTILITY POLES
ON SHEET UO-2B REPRESENT
PHASE 2 OF THE RELOCATION
PROCESS.**

20-JUN-2014 14:18 P:\Utl\Utl_Plan_set\UO-2B.dgn

Utilities by Others

PROJECT REFERENCE NO. P-5204	SHEET NO. UO-3A
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



MATCHLINE SEE SHEET UO-2A/2B
-L- STA 23+00

MATCHLINE SEE SHEET UO-4
-Y2- STA 19+00

NOTE:
ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS

THE PROPOSED UTILITY POLES ON SHEET UO-3A REPRESENT PHASE 1 OF THE RELOCATION PROCESS.

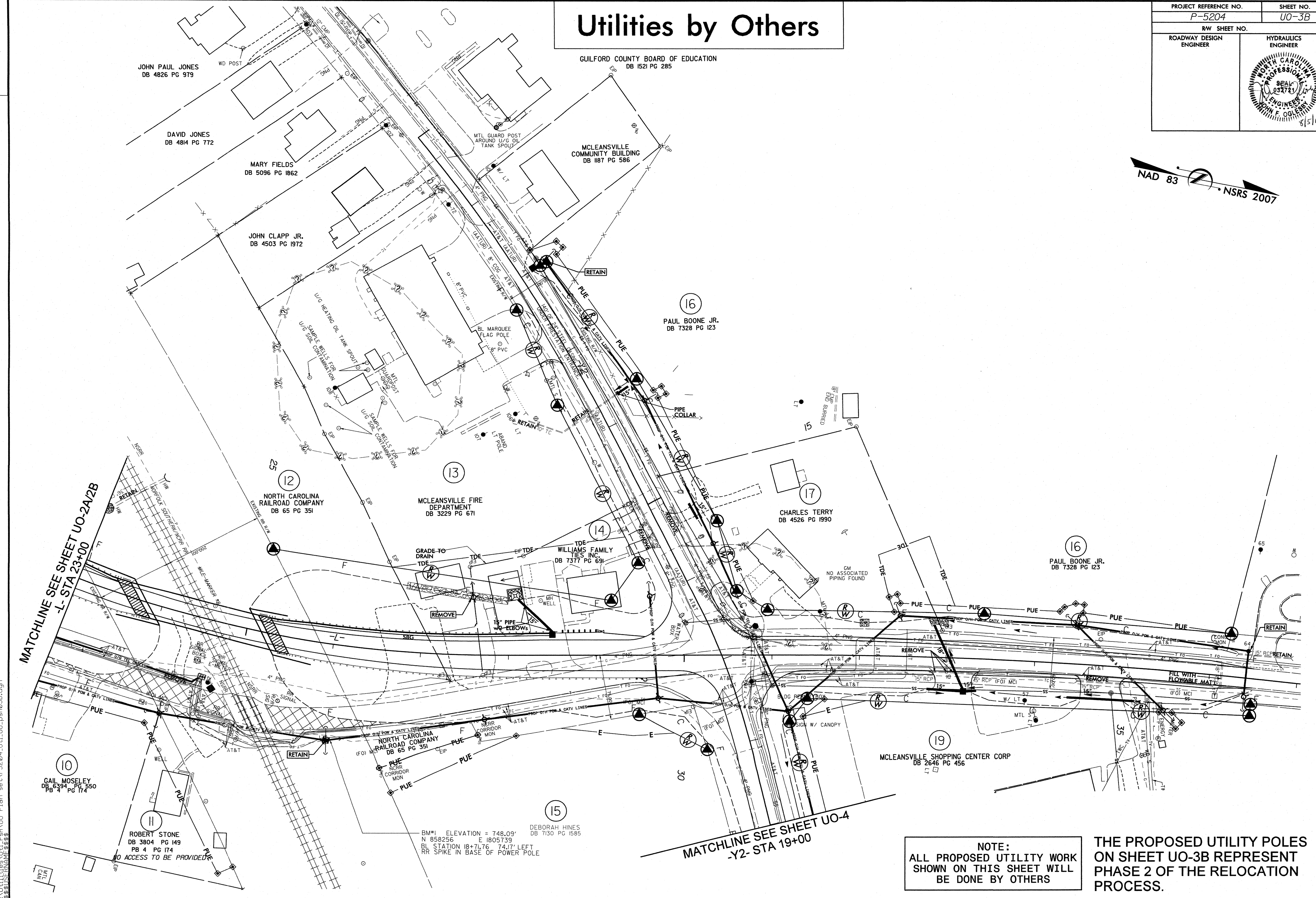
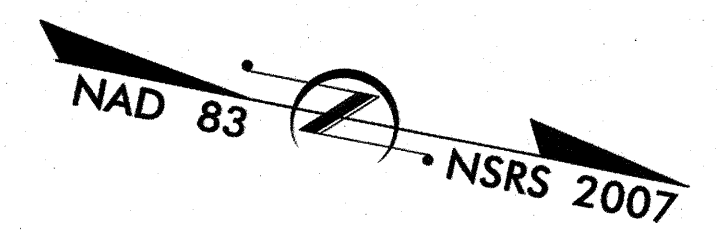
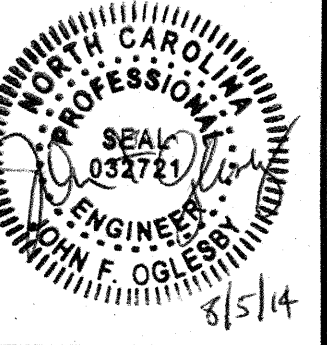
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BM#1 ELEVATION = 748.09'
 N 858256 E 1805739
 BL STATION 18+71.76 74.17' LEFT
 RR SPIKE IN BASE OF POWER POLE

0353DEL_P15

Utilities by Others

PROJECT REFERENCE NO. P-5204	SHEET NO. UO-3B
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



MATCHLINE SEE SHEET UO-2A/2B
-L- STA 23+00

MATCHLINE SEE SHEET UO-4
-Y2- STA 19+00

NOTE:
ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS

THE PROPOSED UTILITY POLES ON SHEET UO-3B REPRESENT PHASE 2 OF THE RELOCATION PROCESS.

01-AUG-2014 14:50
 R:\Utilities\UO_Plan\UO_Plan\UO_Plan.dgn
 \$\$\$\$SUBSTRNAME\$\$\$\$

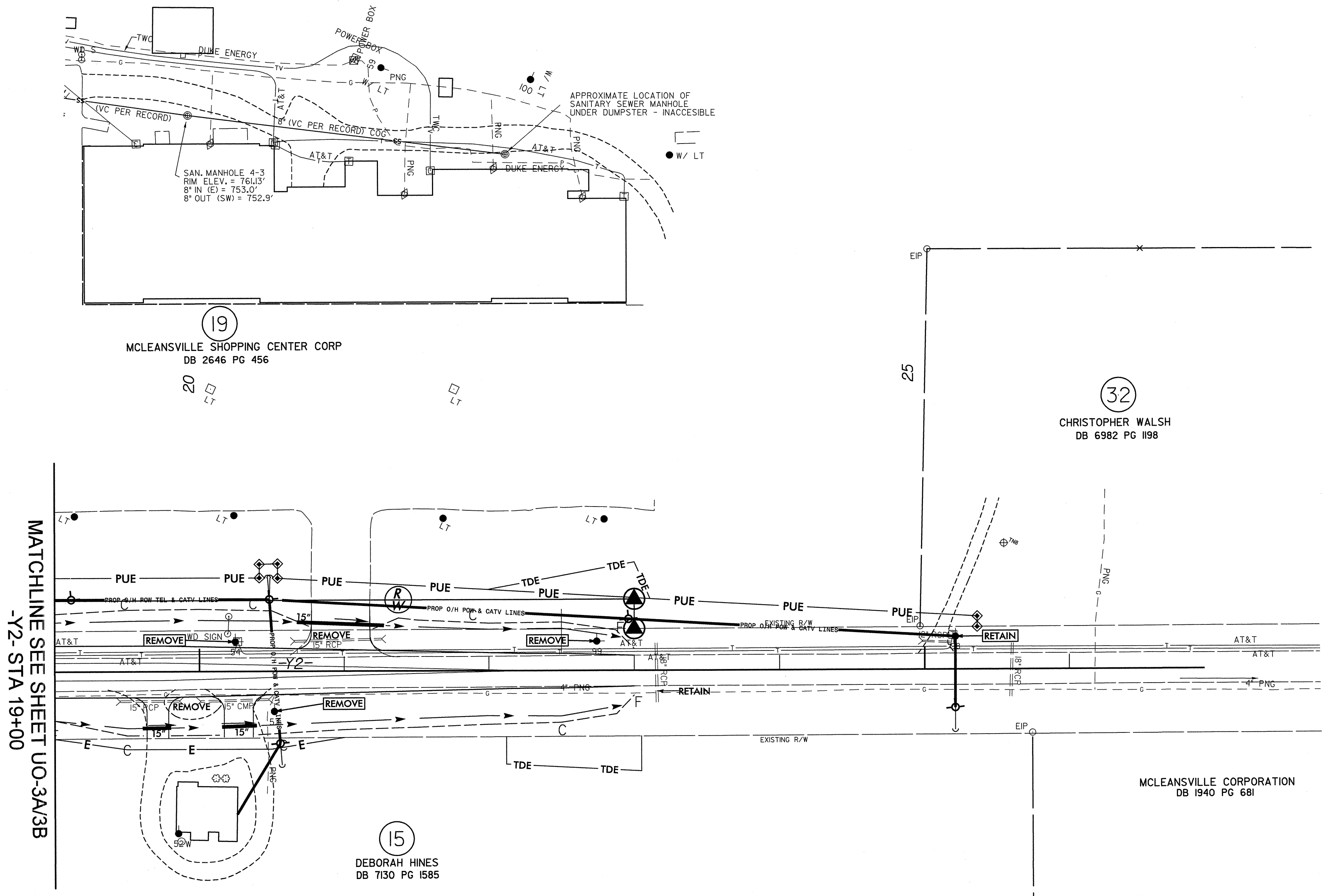
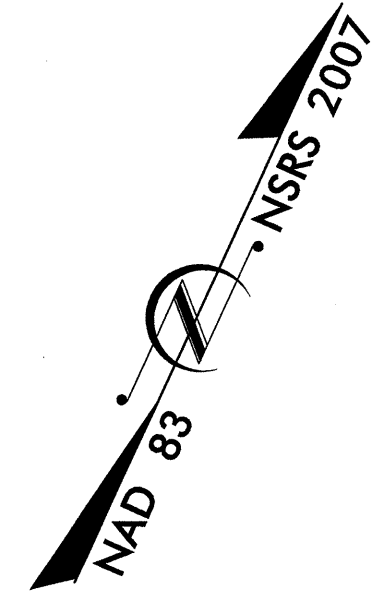
BM#1 ELEVATION = 748.09'
 N 858256 E 1805739
 BL STATION 18+71.76 74.17' LEFT
 RR SPIKE IN BASE OF POWER POLE

NO ACCESS TO BE PROVIDED

0353DEL_P15

Utilities by Others

PROJECT REFERENCE NO. P-5204	SHEET NO. U0-4
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



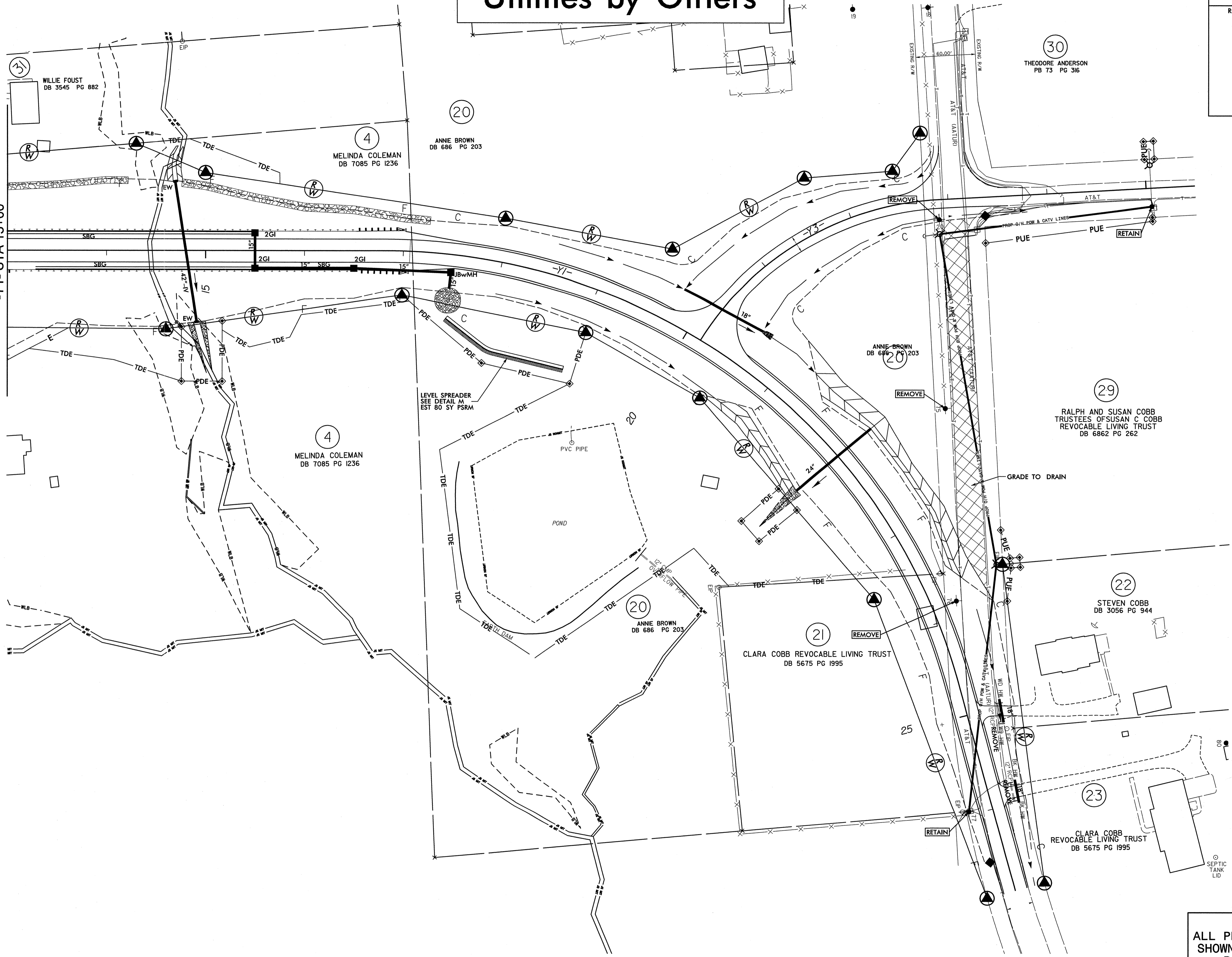
NOTE:
ALL PROPOSED UTILITY WORK
SHOWN ON THIS SHEET WILL
BE DONE BY OTHERS

20-JUN-2014 14:19
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\$\$\$\$\$SYTIME\$\$\$\$\$

Utilities by Others

PROJECT REFERENCE NO. P-5204	SHEET NO. U0-5
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

MATCHLINE SEE SHEET UO-2A/2B
-Y1- STA 13+00



NOTE:
ALL PROPOSED UTILITY WORK
SHOWN ON THIS SHEET WILL
BE DONE BY OTHERS